

ACCESS SERVICE

Regulations, Rates and Charges
applying to the provision of Access Services
within a Local Access and Transport Area (LATA)
or equivalent Market Area
for connection to interstate communications facilities
for customers within the operating territories
of the Southern New England Telephone Company
in the state of Connecticut as provided herein.

Access Services are provided by means of wire, fiber optics, radio or
any other suitable technology or a combination thereof.

The name, title and street address of this tariff's Issuing Officer are
located at the bottom of Page 1, the Check Sheet.

Changes in format, page construction, and page numbering are made under
authority of Special Permission No. 88-482 of the Federal
Communications Commission.

THE SOUTHERN NEW ENGLAND
TELEPHONE COMPANY

Supplement No. 64
Cancels Supplement No. 63
TARIFF F.C.C. NO. 39
Page 1 of 1

ACCESS SERVICE

On January 3, 2005 Southern New England Telephone Company (SNET) issued Supplement No. 63 in Transmittal No. 847 pursuant to Wireline Competition Bureau's Order DA 04-4048, release date December 27, 2004. The Order suspended the effective date of SNET's Transmittal No. 843 for 5 months and instituted an investigation.

On January 21, 2005, under the authority of Special Permission No. 05-004 of the F.C.C., SNET withdrew Transmittal No. 843 without it becoming effective.

(This page filed under Transmittal No. 853)

Issued: January 21, 2005

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

On August 20, 2002 Southern New England Telephone Company (SNET) issued Supplement No. 58 in Transmittal No. 773 pursuant the Pricing Policy Division, Wireline Competition Bureau's Order DA 02-2039, released August 16, 2002. Order DA 02-2039 suspended the effective date of SNET's Transmittal No. 772 for 5 months and instituted an investigation.

On January 13, 2003, under authority of Special Permission No. 03-002, SNET withdrew Transmittal No. 772 without it becoming effective.

(This page filed under Transmittal No. 783)

Issued: January 13, 2003

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

On November 4, 2002 Southern New England Telephone Company (SNET) issued Supplement No. 60 in Transmittal No. 776, pursuant to the Pricing Policy Division, Wireline Competition Bureau's Order on Reconsideration, DA 02-2898, released October 29, 2002. Order DA 02-2898 terminated the investigations, suspensions and accounting orders imposed in Order DA 02-2472, released date September 30, 2002.

The proposed effective date for the rate decreases listed in Supplement 60 was incorrectly typed as October 2, 2001, the correct year is 2002.

The purpose of this Supplement, is to cancel Supplement No. 60 and issue Supplement No. 61 with the correct effective date of October 2, 2002.

The proposed rate decreases listed in the following tariff page are effective as of October 2, 2002.

<u>Page</u>	<u>Revision No.</u>
4-5	34th

(This page filed under Transmittal No. 777)

Issued: November 5, 2002

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

This supplement is filed pursuant to the Pricing Policy Division, Wireline Competition Bureau's Order on Reconsideration, DA 02-2898, In the Matter of Southwestern Bell Telephone Company Tariff FCC No. 73 Transmittal No. 2913, Ameritech Operating Companies Tariff FCC No. 2 Transmittal 1318, Southern New England Telephone Company Tariff FCC No. 39 Transmittal No. 774, Pacific Bell Telephone Company Tariff FCC No. 1 Transmittal No. 82 and Nevada Bell Telephone Company Tariff FCC No. 1 Transmittal No. 22, released October 29, 2002.

The purpose of this supplement is to cancel Supplement No. 59 issued October 3, 2002 under Transmittal No. 775. Supplement No. 59 was filed pursuant to the Commission's Order DA 02-2472 released September 30, 2002.

On September 30, 2002, as noted in Suspension Order 02-2472, the Pricing Policy Division of the Wireline Competition Bureau suspended for one day, imposed an accounting order, and set for investigation the aforementioned transmittals. The transmittals addressed in that order sought to establish rates for Universal Service Fund charges billed to residential and business customers to reflect the companies' fourth quarter 2002 contribution obligations.

After release of the Suspension Order, Division staff met with SBC to discuss the tariff filings. SBC provided additional explanations in support of its tariff filings that satisfied Division staff concerns. Accordingly, the investigations and accounting orders imposed in Order 02-2472 are terminated.

The proposed rate decreases listed in the following tariff page are effective as of October 2, 2001.

<u>Page</u>	<u>Revision No.</u>
4-5	34th

(This page filed under Transmittal No. 776)

Issued: November 4, 2002

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

This supplement is filed pursuant to the Bureau's Memorandum Opinion and Order (MO&O), In the Matter of 2000 Annual Access Tariff Filings, CC Docket No. 00-122, released June 30, 2000. The aforementioned (MO&O) advances one day to June 30, 2000 and then suspends for one day until July 1, 2000, certain rate revisions filed under SNET's Transmittal No. 747. The rate revisions, listed below, are also subject to an investigation under CC Docket No. 00-122.

<u>Page</u>	<u>Revision No.</u>	<u>Rate Element</u>
2-31	9th	All Rate Revisions on Page
6-53	35th	All Rate Revisions on Page
6-53.1	15th	All Rate Revisions on Page
6-53.2	22nd	All Rate Revisions on Page
6-53.2.1	12th	All Rate Revisions on Page
6-54	33rd	All Rate Revisions on Page
6-54.1	23rd	All Rate Revisions on Page
7-44	3rd	All Rate Revisions on Page
7-45	2nd	All Rate Revisions on Page
7-47	5th	All Rate Revisions on Page
7-50	2nd	All Rate Revisions on Page
7-51	2nd	All Rate Revisions on Page
7-67	3rd	All Rate Revisions on Page
7-69	4th	All Rate Revisions on Page
7-72	2nd	All Rate Revisions on Page
7-73	2nd	All Rate Revisions on Page
7-75	2nd	All Rate Revisions on Page
9-6	28th	All Rate Revisions on Page
17-10	7th	All Rate Revisions on Page

(This page filed under Transmittal No. 748)

Issued: July 5, 2000

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

Under authority of the Commission's Memorandum Opinion and Order, DA 98-1505, released July 28, 1998, the effective date of SNET's proposed tariff revisions to its 1998 Annual Filing on July 24, 1998 under Transmittal No. 714, has been advanced by one day and suspended for one day from the effective date of July 29, 1998.

<u>Page</u>	<u>Number of Revision</u>
3-15	41st
6-54	30th
6-54.1	21st

(This Page Filed Under Transmittal No. 715)

Issued: July 31, 1998

ACCESS SERVICE

Under authority of the Commission's Memorandum Opinion and Order, DA 98-1294, released June 29, 1998, the effective date of SNET's proposed tariff revisions to its 1998 Annual Filing on June 16, 1998 under Transmittal No. 712, has been advanced by one day and suspended for one day from the effective date of July 1, 1998.

<u>Page</u>	<u>Number of Revision</u>	<u>Page</u>	<u>Number of Revision</u>
8	12th	6-7.9	5th
10	7th	6-8	6th
11	7th	6-28	5th
12	14th	6-29	5th
35	4th	6-29.1	4th
39	8th	6-29.2	2nd
41.1	9th	6-30	6th
1-1	3rd	6-30.1	7th
2-4	2nd	6-30.2	4th
2-19.3	4th	6-32	5th
2-19.7	2nd	6-32.1	2nd
2-34	5th	6-53.2	17th
2-35.1	5th	6-53.2.1	6th
2-47	4th	6-53.3	2nd
3-15	40th	6-54	29th
4-4	6th	6-54.1	20th
4-4.1	3rd	9-3	7th
4-5	16th	9-3.1	3rd
5-6.1	2nd	9-5.1	3rd
5-6.2	3rd	9-6	23rd
5-9.1	3rd	13-15	2nd
5-11	7th	17-11	4th
6-1.1	2nd	20-5	5th
6-1.2	4th		

(This Page Filed Under Transmittal No. 713)

Issued: July 6, 1998

Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

Under authority of the Commission's Memorandum Opinion and Order, DA 98-232, released February 9, 1998, the effective date of SNET's proposed tariff revisions to its Access Reform Tariff Filing filed on February 5, 1998, under Transmittal No. 707, has been advanced by one day and suspended for one day from the effective date of February 10, 1998.

<u>Page</u>	<u>Number of Revision</u>
3-15	38th
4-8.2	6th
6-53.2	15th
6-53.2.1	5th

(This Page Filed Under Transmittal No. 708)

Issued: February 13, 1998

Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

Under the authority of the Commission's Memorandum Opinion and Order, DA 97-2724, released December 30, 1997, the effective date of SNET's proposed tariff revisions to its Access Reform Tariff Filing has been advanced by one day and suspended for one day for effect on January 1, 1998. SNET filed proposed tariff revisions on December 17, 1997 under Transmittal No. 704 and on December 19, 1997 under Transmittal No. 705.

<u>Page</u>	<u>Number of Revision</u>	<u>Page</u>	<u>Number of Revision</u>
7.1	10th	6-2	2nd
7.2	5th	6-6	6th
8	11th	6-7	8th
11	6th	6-7.2	3rd
12	13th	6-12	10th
16.1	1st	6-13	6th
1-1	2nd	6-28	4th
2-18.1	3rd	6-29.2	1st
2-19	7th	6-30	5th
2-19.1	3rd	6-30.1	6th
2-19.2	3rd	6-30.2	3rd
2-19.3	3rd	6-32	4th
2-19.4	3rd	6-41	5th
2-19.5	2nd	6-45	4th
2-19.6	2nd	6-46	3rd
2-19.7	1st	6-48	7th
2-20.1	12th	6-53	31st
3-1	3rd	6-53.1	12th
3-2	3rd	6-53.2	13th
3-3	5th	6-53.2.1	4th
3-3.1	2nd	6-53.3	1st
3-4	2nd	6-54	28th
3-5	2nd	6-54.1	19th
3-6	2nd	6-55	5th
3-8	3rd	7-25	1st
3-12	4th	7-65	2nd
3-13	3rd	7-67	1st
3-14	3rd	7-69	1st
3-15	37th	7-70	2nd
4-1	1st	7-71	2nd
4-2	2nd	7-72	1st
4-3	4th	9-1	5th
4-4	5th	9-2	4th
4-4.1	2nd	9-3	6th
4-5	15th	9-3.1	2nd
4-8.2	5th	9-5.1	2nd
6-1	4th	9-5.2	1st
6-1.1	1st	9-6	22nd
6-1.2	3rd	9-7	1st
		13-5	5th
		13-15	1st

(This Page Filed Under Transmittal No. 706)

Issued: January 7, 1998

Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

Under the authority of the Commission's Memorandum Opinion and Order, DA 97-1350, released June 27, 1997, the effective date of SNET's proposed tariff revisions to its 1997 Annual Access Tariff Filing has been advanced by one day and suspended for one day for effect on July 1, 1997. SNET filed proposed tariff revisions on June 16, 1997 under Transmittal No. 692. SNET's Transmittal No. 694, filed on June 30, 1997, proposed further revisions.

<u>Page</u>	<u>Number of Revision</u>	<u>Transmittal No.</u>
3-15	34th	692
4-5	14th	692
6-54	26th	694
6-54.1	18th	694
9-6	21st	692

(This Page Filed Under Transmittal No. 695)

Issued: June 30, 1997

Michael P. Phelan
Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

Under authority of Special Permission No. 96-813 of the Federal Communications Commission, the effective date of SNET's proposed tariff revisions to 800 Data Base filing issued on November 27, 1996 under Transmittal No. 683 is deferred from December 12, 1996 to December 27, 1996.

<u>Page</u>	<u>Number of Revision</u>
12	12th
13	4th
6-7.3	6th
6-7.4	4th
6-52.1	6th
6-52.2	3rd
6-52.3	3rd
6-52.4	3rd
6-54	24th
6-54.1	16th
6-54.2	9th

(This Page Filed Under Transmittal No. 684)

Issued: December 12, 1996

Effective: December 12, 1996

Michael P. Phelan
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530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

Under authority of Special Permission No. 95-292 of the Federal Communications Commission, the effective date of SNET's proposed tariff revisions to introduce an Optional Payment Plan for Switched Access High Capacity DS1 and DS3 services filed on December 1, 1994 under Transmittal No. 635 is deferred from April 1, 1995 to June 1, 1995.

<u>Page</u>	<u>Number of Revision</u>
2-20	9th
2-20.1	4th
2-23	5th
2-23.1	5th
2-23.2	4th
2-23.3.1	Original
6-53	25th
6-53.1	7th
6-53.2	4th
6-53.2.1	Original

(This Page Filed Under Transmittal No. 642)

Issued: March 16, 1995

Michael P. Phelan
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ACCESS SERVICE

Under authority of Special Permission No. 94-1311 of the Federal Communications Commission, the effective date of the proposed tariff revisions to introduce Signaling for Tandem Switching filed on September 26, 1994 under Transmittal No. 626 is further deferred from December 1, 1994 to January 24, 1995.

<u>Page</u>	<u>Number of Revision</u>	<u>Page</u>	<u>Number of Revision</u>	<u>Page</u>	<u>Number of Revision</u>
3	12th	5-10.3	4th	6-29	4th
6	11th	5-11	5th	6-29.1	1st
7	12th	6-1.2	1st	6-30.1	5th
7.1	8th	6-4	3rd	6-30.2	1st
9	12th	6-6	5th	6-31	4th
10	6th	6-7	7th	6-32	3rd
11	5th	6-7.3	4th	6-32.1	1st
12	10th	6-7.4	2nd	6-34	3rd
14	2nd	6-7.5	2nd	6-40	5th
15	4th	6-7.6	1st	6-42	2nd
18.1	5th	6-7.7	1st	6-43	6th
44	2nd	6-7.8	1st	6-46	2nd
2-11.2	2nd	6-7.9	2nd	6-47	8th
2-11.3	1st	6-8	5th	6-52	3rd
2-12	3rd	6-9	5th	6-52.1	4th
2-18.1	2nd	6-10	4th	6-52.5	Original
2-19.3	2nd	6-11	7th	6-54.2	2nd
2-24	5th	6-12	7th	6-55	4th
2-25.1	6th	6-13	5th	9-3	5th
2-26.1	5th	6-14	4th	9-3.1	1st
2-35.1	3rd	6-15	3rd	9-4	3rd
2-36	2nd	6-16	2nd	9-5.1	1st
2-38	4th	6-17	5th	13-16	Original
2-45	4th	6-18	4th		
2-46.2	5th	6-23	4th		
2-46.3	Original	6-24	4th		
5-6.2	1st	6-25	5th		
5-6.3	1st	6-26	3rd		
5-7	4th	6-27	3rd		
5-9.1	1st	6-28	3rd		

(This Page Filed Under Transmittal No. 634)

Issued: November 29, 1994

Edwin A. Mayhew
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530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

The Memorandum Opinion and Order of the Federal Communications Commission, cc Docket 93-162, DA 94-1239, released November 9, 1994, suspends the tariff effective date of Transmittal No. 625, which proposes adding one central office for collocation, from November 10, 1994 to November 11, 1994, to include this office in the investigation for Expanded Interconnection.

<u>Page</u>	<u>Number of Revision</u>
18-15	4th

(This Page Filed Under Transmittal No. 633)

Issued: November 18, 1994

Edwin A. Mayhew
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530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

Under authority of Special Permission No. 94-1260 of the Federal Communications Commission, the effective date of the proposed tariff revisions to introduce Signaling for Tandem Switching filed on September 26, 1994 under Transmittal No. 626 is deferred from November 10, 1994 to December 1, 1994.

<u>Page</u>	<u>Number of Revision</u>	<u>Page</u>	<u>Number of Revision</u>	<u>Page</u>	<u>Number of Revision</u>
3	12th	5-10.3	4th	6-29	4th
6	11th	5-11	5th	6-29.1	1st
7	12th	6-1.2	1st	6-30.1	5th
7.1	8th	6-4	3rd	6-30.2	1st
9	12th	6-6	5th	6-31	4th
10	6th	6-7	7th	6-32	3rd
11	5th	6-7.3	4th	6-32.1	1st
12	10th	6-7.4	2nd	6-34	3rd
14	2nd	6-7.5	2nd	6-40	5th
15	4th	6-7.6	1st	6-42	2nd
18.1	5th	6-7.7	1st	6-43	6th
44	2nd	6-7.8	1st	6-46	2nd
2-11.2	2nd	6-7.9	2nd	6-47	8th
2-11.3	1st	6-8	5th	6-52	3rd
2-12	3rd	6-9	5th	6-52.1	4th
2-18.1	2nd	6-10	4th	6-52.5	Original
2-19.3	2nd	6-11	7th	6-54.2	2nd
2-24	5th	6-12	7th	6-55	4th
2-25.1	6th	6-13	5th	9-3	5th
2-26.1	5th	6-14	4th	9-3.1	1st
2-35.1	3rd	6-15	3rd	9-4	3rd
2-36	2nd	6-16	2nd	9-5.1	1st
2-38	4th	6-17	5th	13-16	Original
2-45	4th	6-18	4th		
2-46.2	5th	6-23	4th		
2-46.3	Original	6-24	4th		
5-6.2	1st	6-25	5th		
5-6.3	1st	6-26	3rd		
5-7	4th	6-27	3rd		
5-9.1	1st	6-28	3rd		

(This Page Filed Under Transmittal No. 631)

Issued: November 8, 1994

Edwin A. Mayhew
Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

Under authority of Special Permission No. 94-1073 of the Federal Communications Commission, the effective date of the proposed tariff revisions to establish a non-recurring charge to open the 710 Numbering Plan Area code to support the implementation of the Government Emergency Telecommunications Service (GETS) filed on August 4, 1994 under Transmittal No. 621 is deferred from September 18, 1994 to September 30, 1994.

<u>Page</u>	<u>Number of Revision</u>
17	4th
38	3rd
39	5th
10-12	Original

(This Page Filed Under Transmittal No. 624)

Issued: September 16, 1994

Edwin A. Mayhew
Vice President
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ACCESS SERVICE

The Memorandum, Opinion and Order of the Federal Communications Commission, cc Docket 93-162, DA 94-625, released June 15, 1994, suspends the tariff effective date from June 16, 1994 to June 17, 1994, and institutes an investigation of the proposed rates filed on May 2, 1994 under Transmittal 610.

<u>Page</u>	<u>Number of Revision</u>
18-5	3rd

(This Page Filed Under Transmittal No. 614)

Issued: June 17, 1994

Edwin A. Mayhew
Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

Under authority of Special Permission No. 94-636 of the Federal Communications Commission, the effective date of SNET's proposed tariff revisions to introduce Special Access Zone Density Pricing filed on March 31, 1994 under Transmittal No. 604 is deferred to July 1, 1994.

<u>Page</u>	<u>Number of Revision</u>
13	2nd
15	2nd
6-53	20th
7-10	15th
7-48	2nd
7-49	16th
7-54.4	Original
7-55	26th
7-55.1	15th
7-55.2	Original
7-55.3	Original
7-55.4	Original
7-55.6	Original
7-56	22nd
7-56.1	Original
7-56.2	Original
7-57	20th

(This Page Filed Under Transmittal No. 612)

Issued: May 31, 1994

Edwin A. Mayhew
Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

Under authority of Special Permission No. 94-533 of the Federal Communications Commission, the effective date of SNET's proposed tariff revisions to introduce Special Access Zone Density Pricing filed on March 31, 1994 under Transmittal No. 604 is deferred to June 1, 1994.

<u>Page</u>	<u>Number of Revision</u>
13	2nd
15	2nd
6-53	20th
7-10	15th
7-48	2nd
7-49	16th
7-54.4	Original
7-55	26th
7-55.1	15th
7-55.2	Original
7-55.3	Original
7-55.4	Original
7-55.6	Original
7-56	22nd
7-56.1	Original
7-56.2	Original
7-57	20th

(This Page Filed Under Transmittal No. 609)

Issued: April 29, 1994

Edwin A. Mayhew
Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

CHECK SHEET

Title Page 1 and Original Pages 1 to 44; 1-1; 2-1 to 2-50; 3-1 to 3-15; 4-1 to 4-9; 5-1 to 5-21; 6-1 to 6-55; 7-1 to 7-81; 8-1 to 8-12; 9-1 to 9-10; 10-1 to 10-12; 11-1 to 11-4; 12-1 to 12-9; 13-1 to 13-16; 14-1; 15-1; 16-1 to 16-7; 17-1 to 17-11; 18-1 to 18-18; 19-1 to 19-7; 20-1 to 20-5; and 21-1 to 21-4 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement No. 64 contain all changes from the original tariff that are in effect on the date hereof.

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
Title Page 1	Original	18.5	29th	2-4.2	2nd
1	456th*	18.6	10th*	2-5	1st
1.1	213th	18.7	2nd	2-6	Original
1.2	129th	19	Original	2-7	2nd
1.3	133rd	20	Original	2-8	Original
1.4	88th	21	Original	2-9	3rd
1.5	50th	22	Original	2-9.1	1st
1.6	22nd	23	Original	2-10	2nd
1.7	20th	24	Original	2-11	8th
1.8	18th*	25	Original	2-11.1	5th
2	1st	26	1st	2-11.2	4th
3	13th	27	3rd	2-11.3	1st
4	4th	28	1st	2-12	4th
4.1	9th	29	3rd	2-13	5th
5	21st	29.1	3rd	2-13.1	4th
6	13th	30	Original	2-13.2	4th
6.1	6th	31	Original	2-13.3	4th
7	21st	32	Original	2-13.4	1st
7.1	12th	33	Original	2-13.5	1st
7.2	5th	34	Original	2-14	Original
8	14th	35	4th	2-15	4th
9	21st	36	1st	2-15.1	3rd
10	7th	37	Original	2-16	1st
11	7th	38	3rd	2-17	1st
12	14th	39	9th	2-18	4th
12.1	Original	40	4th	2-18.1	3rd
13	5th	41	12th	2-19	7th
14	11th	41.1	10th	2-19.1	3rd
15	8th	42	5th	2-19.2	3rd
16	3rd	43	8th	2-19.3	4th
16.1	1st	44	5th	2-19.4	3rd
17	5th	1-1	3rd	2-19.5	2nd
18	5th	2-1	1st	2-19.6	2nd
18.1	9th	2-2	1st	2-19.7	2nd
18.2	6th	2-3	Original		
18.3	8th	2-4	9th		
18.4	4th	2-4.1	6th		

*New or Revised Page

(This page filed under Transmittal No. 931)

Issued: December 8, 2006

Effective: December 9, 2006

Chief Marketing Officer
Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE
CHECK SHEET

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
2-20	21st	2-41.2	Original	5-1.1	3rd
2-20.1	17th	2-41.3	Original	5-1.2	3rd
2-20.2	2nd	2-42	3rd	5-1.3	2nd
2-21	6th	2-43	3rd	5-2	13th
2-22	Original	2-44	2nd	5-2.1	6th
2-23	17th	2-44.1	Original	5-2.2	Original
2-23.1	16th	2-45	7th	5-3	12th
2-23.1.1	Original	2-45.1	Original	5-3.1	8th
2-23.2	14th	2-46	6th	5-3.1.1	2nd
2-23.3	13th	2-46.1	6th	5-3.2	7th*
2-23.3.1	12th	2-46.2	8th	5-3.3	2nd
2-23.3.2	2nd	2-46.3	1st	5-4	9th
2-23.3.3	Original	2-47	5th	5-5	7th
2-23.3.4	Original	2-48	3rd	5-5.1	2nd
2-23.4	8th	2-49	12th	5-5.2	2nd
2-24	8th	2-50	1st	5-5.3	2nd
2-25	3rd	3-1	4th	5-5.4	2nd
2-25.1	9th	3-2	4th	5-5.5	2nd
2-26	13th	3-3	6th	5-6	5th
2-26.1	11th	3-3.1	3rd	5-6.1	4th
2-26.2	Original	3-4	3rd	5-6.2	4th
2-27	1st	3-5	3rd	5-6.3	2nd
2-28	2nd	3-6	3rd	5-7	4th
2-28.1	6th	3-7	1st	5-8	2nd
2-28.2	3rd	3-8	4th	5-9	8th
2-28.3	1st	3-9	3rd	5-9.1	4th
2-29	4th	3-10	2nd	5-10	5th
2-29.1	6th	3-11	2nd	5-10.1	2nd
2-29.2	6th	3-12	5th	5-10.2	4th
2-30	1st	3-13	5th	5-10.3	5th
2-31	15th	3-14	5th	5-10.3.1	Original
2-31.1	8th	3-15	46th	5-10.3.2	Original
2-31.2	2nd	4-1	5th	5-10.4	2nd
2-31.3	Original	4-2	5th	5-11	8th
2-32	3rd	4-3	6th	5-12	1st
2-33	Original	4-4	16th	5-13	1st
2-34	6th	4-4.1	3rd	5-14	1st
2-34.1	4th	4-4.2	12th	5-15	1st
2-35	8th	4-4.3	10th	5-16	2nd
2-35.1	10th	4-5	51st	5-17	1st
2-35.1.1	Original	4-5.1	11th	5-18	1st
2-36	2nd	4-6	7th	5-19	1st
2-36.1	8th	4-6.1	10th	5-20	1st
2-36.2	Original	4-6.2	8th	5-21	1st
2-37	3rd	4-6.3	1st	6-1	4th
2-38	4th	4-7	3rd	6-1.1	2nd
2-38.1	Original	4-8	7th	6-1.2	5th
2-39	3rd	4-8.1	4th	6-2	2nd
2-40	2nd	4-8.2	6th	6-3	2nd
2-41	4th	4-9	1st	6-4	3rd
2-41.1	2nd	5-1	7th	6-5	2nd

* New or Revised Page

(This page filed under Transmittal No. 929)

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ACCESS SERVICE

CHECK SHEET

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
6-6	6th	6-30	7th	6-52.6	Original
6-6.1	1st	6-30.1	7th	6-53	43rd
6-7	8th	6-30.2	6th	6-53.1	20th
6-7.1	3rd	6-30.3	Original	6-53.1.1	3rd
6-7.2	3rd	6-31	4th	6-53.2	27th
6-7.3	6th	6-32	5th	6-53.2.1	17th
6-7.4	5th	6-32.1	2nd	6-53.3	7th
6-7.5	2nd	6-33	3rd	6-54	37th
6-7.6	4th	6-34	3rd	6-54.1	28th
6-7.7	5th	6-35	2nd	6-54.2	9th
6-7.8	2nd	6-36	3rd	6-55	7th
6-7.9	6th	6-37	6th	7-1	1st
6-8	7th	6-38	4th	7-2	1st
6-9	6th	6-38.1	1st	7-3	1st
6-10	4th	6-39	2nd	7-4	3rd
6-11	8th	6-40	5th	7-5	3rd
6-12	10th	6-40.1	Original	7-6	10th
6-13	7th	6-41	6th	7-7	1st
6-14	4th	6-42	2nd	7-7.1	1st
6-15	3rd	6-43	6th	7-8	Original
6-16	2nd	6-44	2nd	7-9	Original
6-17	5th	6-45	4th	7-10	Original
6-18	4th	6-46	3rd	7-11	1st
6-18.1	1st	6-47	9th	7-12	Original
6-19	1st	6-47.1	2nd	7-13	Original
6-20	4th	6-48	7th	7-14	Original
6-21	1st	6-48.1	5th	7-15	1st
6-22	5th	6-48.2	Original	7-16	Original
6-23	4th	6-49	2nd	7-17	Original
6-24	4th	6-49.1	1st	7-18	Original
6-25	5th	6-50	4th	7-19	Original
6-26	3rd	6-51	2nd	7-20	Original
6-27	3rd	6-51.1	1st	7-21	Original
6-28	5th	6-52	4th	7-22	Original
6-29	5th	6-52.1	6th	7-23	1st
6-29.1	5th	6-52.2	3rd	7-24	Original
6-29.2	2nd	6-52.3	3rd	7-25	14th*
		6-52.4	3rd	7-26	5th
		6-52.5	1st	7-27	1st

*New or Revised Page

(This page filed under Transmittal No. 914)

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ACCESS SERVICE

CHECK SHEET

Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated
7-28	Original	7-62	Original	7-87.2	Original
7-29	Original	7-63	1st*	7-87.3	Original
7-30	Original	7-64	1st	7-87.4	Original
7-31	Original	7-64.1	Original	7-87.5	Original
7-32	Original	7-65	15th	7-87.6	Original
7-33	3rd	7-65.1	6th	7-88	2nd
7-34	2nd	7-66	8th	7-89	1st
7-35	1st	7-67	9th	7-89.1	Original
7-36	2nd	7-68	1st	8-1	Original
7-37	1st	7-69	9th	8-2	4th
7-38	2nd	7-69.1	2nd	8-3	3rd
7-39	2nd	7-70	3rd	8-4	Original
7-40	1st	7-71	3rd	8-5	2nd
7-41	2nd	7-72	15th	8-6	4th
7-42	Original	7-73	3rd	8-7	3rd
7-43	Original	7-74	1st	8-8	3rd
7-43.1	Original	7-75	6th	8-9	3rd
7-44	10th	7-76	5th	8-10	6th
7-45	7th	7-77	1st	8-10.1	5th
7-46	2nd	7-78	2nd*	8-11	1st
7-47	6th	7-79	Original	8-12	5th
7-47.1	Original	7-80	1st	8-13	3rd
7-48	Original	7-80.1	11th	9-1	5th
7-49	Original	7-81	Original	9-2	4th
7-50	13th	7-82	1st	9-3	7th
7-51	6th	7-83	1st	9-3.1	3rd
7-52	Original	7-83.1	1st	9-4	3rd
7-53	1st	7-83.2	Original	9-5	2nd
7-54	1st	7-83.3	Original	9-5.1	3rd
7-55	1st	7-83.4	Original	9-5.2	1st
7-56	1st	7-84	Original	9-6	30th
7-57	1st	7-85	Original	9-7	1st
7-58	1st	7-86	1st	9-8	Original
7-58.1	Original	7-86.1	Original	9-9	Original
7-59	Original	7-86.2	1st	9-10	Original
7-60	1st	7-87	1st	10-1	Original
7-61	1st	7-87.1	Original	10-2	1st
				10-3	Original

* New or Revised Page

(This page filed under Transmittal No. 929)

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ACCESS SERVICE

CHECK SHEET

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
10-4	Original	13-5	5th	17-5	3rd
10-5	Original	13-5.1	4th	17-6	2nd
10-6	Original	13-5.2	1st	17-7	4th
10-7	3rd	13-6	1st	17-7.1	Original
10-8	Original	13-7	1st	17-8	3rd
10-9	Original	13-8	4th	17-8.1	2nd
10-10	Original	13-8.1	1st	17-9	2nd
10-11	Original	13-8.2	Original	17-10	11th
10-12	1st	13-8.3	Original	17-11	4th
10-13	Original	13-8.4	1st	18-1	10th*
10-13.1	Original	13-8.5	Original	18-1.1	Original
10-14	1st	13-8.6	2nd	18-2	2nd
10-14.1	Original	13-9	2nd	18-2.1	Original
10-14.2	Original	13-10	3rd	18-3	2nd
10-14.3	Original	13-11	3rd	18-4	3rd
10-14.4	Original	13-12	1st	18-4.1	3rd
10-15	5th	13-13	Original	18-5	1st
10-16	2nd	13-14	Original	18-6	3rd
10-17	1st	13-15	3rd	18-6.1	1st
10-18	1st	13-16	2nd	18-7	1st
10-19	Original	14-1	2nd	18-8	1st
10-20	Original	14-2	Original	18-9	Original
10-21	Original	14-3	Original	18-10	Original
10-22	Original	14-4	1st	18-11	1st
10-23	Original	14-5	Original	18-12	Original
10-24	Original	14-6	Original	18-13	1st
10-25	Original	14-7	Original	18-14	Original
10-26	Original	14-8	Original	18-14.1	Original
10-27	Original	14-9	Original	18-15	10th
11-1	2nd	14-10	6th	18-15.1	Original
11-2	1st	15-1	2nd	18-16	12th*
11-3	4th	15-2	Original	18-17	1st
11-4	1st	16-1	3rd	18-18	Original
12-1	Original	16-1.1	1st	19-1	1st
12-2	4th	16-2	1st	19-2	Original
12-2.1	1st	16-3	1st	19-3	1st
12-3	2nd	16-4	3rd	19-4	Original
12-4	4th	16-5	2nd	19-5	Original
12-5	4th	16-6	2nd	19-6	2nd
12-6	5th	16-7	3rd	19-7	Original
12-7	4th	17-1	5th	20-1	5th
12-8	3rd	17-1.1	4th	20-2	4th
12-9	4th	17-2	2nd	20-3	5th
12-10	2nd	17-3	3rd	20-4	9th
13-1	5th	17-3.1	2nd	20-5	9th
13-2	3rd	17-4	2nd		
13-3	4th				
13-4	5th				

* New or revised page.

(This page filed under Transmittal No. 919)

ACCESS SERVICE
CHECK SHEET

Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated
20-6	1st	23-24	2nd	24-50	2nd
20-7	3rd	23-25	5th	24-51	2nd
20-7.1	1st*	23-26	2nd	24-52	3rd
20-8	2nd	23-27	3rd	24-53	2nd
20-8.1	1st*	23-27.1	2nd	24-54	2nd
20-9	3rd*	23-27.2	5th	24-55	3rd
20-10	Original	23-28	3rd	24-55.1	2nd
20-11	1st	24-1	3rd	24-55.2	2nd
20-12	Original	24-2	2nd	24-55.3	Original
20-13	Original	24-3	7th	24-55.4	1st
20-14	1st	24-4	3rd	24-55.5	Original
20-15	1st	24-5	Original	24-55.6	Original
20-16	Original	24-6	3rd	24-55.7	Original
20-17	1st	24-7	3rd	24-55.8	Original
20-18	1st	24-8	Original	24-55.9	Original
20-19	1st	24-9	Original	24-55.10	Original
20-20	1st	24-10	Original	24-55.11	Original
20-21	2nd	24-11	Original	24-55.12	Original
20-22	2nd	24-12	Original	24-55.13	Original
20-22.1	2nd	24-13	1st	24-55.14	Original
20-22.2	1st*	24-14	Original	24-55.15	Original
20-23	2nd	24-15	Original	24-55.16	Original
20-23.1	Original	24-16	Original	24-55.17	Original
20-24	3rd	24-17	Original	24-55.18	Original
20-24.1	1st*	24-18	Original	24-55.19	Original
20-24.2	2nd*	24-19	Original	24-55.20	Original
20-25	3rd*	24-20	Original	24-55.21	Original
20-26	2nd*	24-21	Original	24-56	2nd
20-27	Original	24-21.1	Original	24-57	2nd
21-1	2nd	24-22	Original	24-58	Original
21-2	2nd	24-23	Original	25-1	Original
21-3	2nd	24-24	Original	25-2	Original
21-3.1	2nd	24-25	Original	25-3	Original
21-4	7th	24-26	Original	25-4	Original
21-5	4th	24-27	Original	25-5	Original
22-1	Original	24-28	1st	25-6	Original
22-2	Original	24-29	Original	25-7	Original
22-3	Original	24-30	Original	25-8	Original
22-4	1st	24-31	Original	25-9	Original
23-1	3rd	24-32	Original	25-10	Original
23-2	2nd	24-33	Original	25-11	Original
23-3	Original	24-34	1st	25-12	Original
23-3.1	Original	24-35	1st	25-13	Original
23-3.2	1st	24-36	Original	25-14	Original
23-4	3rd	24-37	Original	25-15	Original
23-5	2nd	24-38	Original	25-16	Original
23-6	3rd	24-39	1st	25-17	Original
23-7	1st	24-40	3rd	25-18	Original
23-8	3rd	24-40.1	2nd	25-19	Original
23-9	4th	24-41	4th	25-20	Original
23-10	4th	24-41.1	2nd	25-21	Original
23-10.1	1st	24-41.2	2nd	25-22	Original
23-11	3rd	24-42	3rd	25-23	Original
23-11.1	Original	24-43	1st	25-24	Original
23-12	2nd	24-43.1	2nd	25-25	Original
23-13	6th	24-43.2	2nd	25-26	Original
23-14	1st	24-43.3	2nd	25-27	Original
23-15	1st	24-43.4	2nd	25-28	Original
23-16	1st	24-43.5	2nd	25-29	Original
23-17	Original	24-43.6	2nd	25-30	Original
23-18	Original	24-44	1st	25-31	Original
23-19	5th	24-45	1st	25-32	Original
23-20	1st	24-46	3rd	25-33	Original
23-21	2nd	24-47	2nd	25-34	Original
23-22	6th	24-48	2nd	25-35	Original
23-23	1st	24-49	3rd	25-36	Original

* New or revised page.

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

CHECK SHEET

Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated
25-37	Original	25-89	Original	25-141	Original
25-38	Original	25-90	Original	25-142	Original
25-39	Original	25-91	Original	25-143	Original
25-40	Original	25-92	Original	25-144	Original
25-41	Original	25-93	Original	25-145	Original
25-42	Original	25-94	Original	25-146	Original
25-43	Original	25-95	Original	25-147	Original
25-44	Original	25-96	Original	25-148	Original
25-45	Original	25-97	Original	25-149	Original
25-46	Original	25-98	Original	25-150	Original
25-47	Original	25-99	Original	25-151	Original
25-48	Original	25-100	Original	25-152	Original
25-49	Original	25-101	Original	25-153	Original
25-50	Original	25-102	Original	25-154	Original
25-51	Original	25-103	Original	25-155	Original
25-52	Original	25-104	Original	25-156	Original
25-53	Original	25-105	Original	25-157	Original
25-54	Original	25-106	Original	25-158	Original
25-55	Original	25-107	Original	25-159	Original
25-56	Original	25-108	Original	25-160	Original
25-57	Original	25-109	Original	25-161	Original
25-58	Original	25-110	Original	25-162	Original
25-59	Original	25-111	Original	25-163	Original
25-60	Original	25-112	Original	25-164	Original
25-61	Original	25-113	Original	25-165	Original
25-62	Original	25-114	Original	25-166	Original
25-63	Original	25-115	Original	25-167	Original
25-64	Original	25-116	Original	25-168	Original
25-65	Original	25-117	Original	25-169	Original
25-66	Original	25-118	Original	25-170	Original
25-67	Original	25-119	Original	25-171	Original
25-68	Original	25-120	Original	25-172	Original
25-69	Original	25-121	Original	25-173	Original
25-70	Original	25-122	Original	25-174	Original
25-71	Original	25-123	Original	25-175	Original
25-72	Original	25-124	Original	25-176	Original
25-73	Original	25-125	Original	25-177	Original
25-74	Original	25-126	Original	25-178	Original
25-75	Original	25-127	Original	25-179	Original
25-76	Original	25-128	Original	25-180	Original
25-77	Original	25-129	Original	25-181	Original
25-78	Original	25-130	Original	25-182	Original
25-79	Original	25-131	Original	25-183	Original
25-80	Original	25-132	Original	25-184	Original
25-81	Original	25-133	Original	25-185	Original
25-82	Original	25-134	Original	25-186	Original
25-83	Original	25-135	Original	25-187	Original
25-84	Original	25-136	Original	25-188	Original
25-85	Original	25-137	Original	25-189	Original
25-86	Original	25-138	Original	25-190	Original
25-87	Original	25-139	Original		
25-88	Original	25-140	Original		

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President, Industry Markets
The Southern New England Telephone Company
One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

CHECK SHEET

Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated
25-191	Original	25-244	Original	25-297	Original
25-192	Original	25-245	Original	25-298	Original
25-193	Original	25-246	Original	25-299	Original
25-194	Original	25-247	Original	25-300	Original
25-195	Original	25-248	Original	25-301	Original
25-196	Original	25-249	Original	25-302	Original
25-197	2nd	25-250	Original	25-303	Original
25-198	2nd	25-251	Original	25-304	Original
25-199	2nd	25-252	Original	25-305	Original
25-200	2nd	25-253	Original	25-306	Original
25-201	2nd	25-254	Original	25-307	Original
25-202	2nd	25-255	Original	25-308	Original
25-203	2nd	25-256	Original	25-309	Original
25-204	2nd	25-257	Original	25-310	Original
25-205	2nd	25-258	Original	25-311	Original
25-206	2nd	25-259	Original	25-312	Original
25-207	2nd	25-260	Original	25-313	Original
25-208	2nd	25-261	Original	25-314	Original
25-209	2nd	25-262	Original	25-315	Original
25-210	2nd	25-263	Original	25-316	Original
25-211	2nd	25-264	Original	25-317	Original
25-212	2nd	25-265	Original	25-318	Original
25-213	2nd	25-266	Original	25-319	Original
25-214	2nd	25-267	Original	25-320	Original
25-215	2nd	25-268	Original	25-321	Original
25-216	2nd	25-269	Original	25-322	Original
25-217	2nd	25-270	Original	25-323	Original
25-218	2nd	25-271	Original	25-324	Original
25-219	2nd	25-272	Original	25-325	Original
25-220	Original	25-273	Original	25-326	Original
25-221	Original	25-274	Original	25-327	Original
25-222	Original	25-275	Original	25-328	Original
25-223	Original	25-276	Original	25-329	Original
25-224	Original	25-277	Original	25-330	Original
25-225	Original	25-278	Original	25-331	Original
25-226	Original	25-279	Original	25-332	Original
25-227	Original	25-280	Original	25-333	Original
25-228	Original	25-281	Original	25-334	Original
25-229	Original	25-282	Original	25-335	Original
25-230	Original	25-283	Original	25-336	Original
25-231	Original	25-284	Original	25-337	Original
25-232	Original	25-285	Original	25-338	Original
25-233	Original	25-286	Original	25-339	Original
25-234	Original	25-287	Original	25-340	Original
25-235	Original	25-288	Original	25-341	Original
25-236	Original	25-289	Original	25-342	Original
25-237	Original	25-290	Original	25-343	Original
25-238	Original	25-291	Original	25-344	Original
25-239	Original	25-292	Original	25-345	Original
25-240	Original	25-293	Original	25-346	Original
25-241	Original	25-294	Original	25-347	Original
25-242	Original	25-295	Original	25-348	Original*
25-243	Original	25-296	Original	25-349	Original*

* New or revised page.

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ACCESS SERVICE

CHECK SHEET

Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated
25-350	Original	28-12	Original	30-18	Original
25-351	Original	28-13	Original	30-19	Original
25-352	Original	28-14	1st	30-20	Original
25-353	Original	28-15	2nd	30-21	Original
25-354	Original	28-16	1st	30-22	Original
25-355	Original	28-17	2nd	30-23	1st
25-356	Original*	28-18	2nd	30-24	1st
25-357	Original*	28-19	1st	30-25	1st
25-358	Original*	29-1	3rd	30-26	1st
25-359	Original*	29-2	Original	30-27	Original
25-360	Original*	29-3	Original	31-1	1st
25-361	Original*	29-4	Original	31-2	1st
25-362	Original*	29-5	Original	31-3	Original
25-363	Original*	29-6	Original	31-4	Original
25-364	Original*	29-7	Original	31-5	Original
25-365	Original*	29-8	Original	31-6	Original
25-366	Original*	29-9	Original	31-6.1	Original
25-367	Original*	29-10	Original	31-7	Original
25-368	Original*	29-11	1st	31-8	Original
25-369	Original*	29-12	1st	31-9	Original
25-370	Original*	29-12.1	Original	31-10	Original
25-371	Original*	29-13	1st	31-11	Original
25-372	Original*	29-13.1	Original	31-12	Original
25-373	Original*	29-14	1st	31-13	Original
25-374	Original*	29-14.1	Original	31-14	Original
25-375	Original*	29-15	1st	31-15	Original
26-1	Original	29-15.1	Original	31-16	Original
26-2	Original	29-15.2	Original	31-17	Original
26-3	Original	29-15.3	Original	31-18	Original
26-4	Original	29-15.4	Original	31-19	Original
26-5	1st	29-15.5	Original	31-20	Original
27-1	3rd	29-15.6	Original	31-21	Original
27-2	2nd	29-15.7	Original	31-22	Original
27-3	2nd	29-15.8	Original	31-23	1st
27-4	3rd	29-15.9	Original	31-24	Original
27-5	2nd	29-15.10	Original	31-25	1st
27-6	2nd	29-15.11	Original	31-26	Original
27-7	2nd	29-15.12	Original	32-1	Original
27-8	1st	29-15.13	Original	32-2	Original
27-9	2nd	29-15.14	Original	32-3	Original
27-10	2nd	29-16	1st	32-4	2nd
27-11	2nd	29-17	Original	32-5	1st
27-12	2nd	30-1	1st	32-6	1st
27-13	2nd	30-2	1st	32-7	Original
27-14	3rd	30-3	1st	32-8	Original
27-15	3rd	30-4	1st	32-9	Original
27-16	4th	30-5	1st	32-10	Original
27-17	2nd	30-6	1st	32-11	Original
28-1	Original	30-7	Original	32-12	Original
28-2	Original	30-8	Original	32-13	3rd
28-3	2nd	30-9	Original	32-13.1	1st
28-4	1st	30-10	Original	32-14	2nd
28-5	1st	30-11	Original	32-15	2nd
28-6	Original	30-12	Original	32-16	2nd
28-7	1st	30-13	Original	32-17	2nd
28-8	1st	30-14	Original	32-18	2nd
28-9	1st	30-15	Original		
28-10	2nd	30-16	Original		
28-11	1st	30-17	Original		

* New or revised page.

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ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>
<u>Title Page</u>	Title Page 1
<u>Check Sheet</u>	1
<u>Table of Contents</u>	2
<u>Access Service Tariff Users Guide</u>	19
<u>Concurring Carriers</u>	37
<u>Connecting Carriers</u>	37
<u>Other Participating Carriers</u>	37
<u>Registered Service Marks/Registered Trademarks</u>	37
<u>Explanation of Symbols</u>	38
<u>Explanation of Abbreviations</u>	38
<u>Reference to Other Tariffs</u>	40
<u>Reference to Other Publications</u>	40
1. <u>APPLICATION OF TARIFF</u>	1-1
2. <u>GENERAL REGULATIONS</u>	
2.1 Undertaking of the Telephone Company	2-1
2.2 Provision of Service	2-2
2.2.1 General	2-2
2.2.2 Routing of Facilities	2-2
2.2.3 Type of Facilities	2-2
2.2.4 Design Layout Report	2-2
2.2.5 Installation and Termination of Services	2-2
2.2.6 Substitutions, Changes and Rearrangements	2-3
2.3 Refusal and Discontinuance of Service	2-4
2.4 Telephone Company Liability	2-4.1 (C) (x)

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Vice President - Regulatory Matters
227 Church Street, New Haven, CT 06506

ACCESS SERVICE
TABLE OF CONTENTS

	<u>Page No.</u>
2. <u>GENERAL REGULATIONS</u> (Cont'd)	
2.5 Obligations of the Customer	2-6
2.5.1 Unlawful and Abusive Use	2-6
2.5.2 Equipment Space and Power	2-6
2.5.3 Design of Customer Services	2-6
2.5.4 References to the Telephone Company	2-7
2.5.5 Assignment or Transfer of Service	2-7
2.5.6 Interference or Impairment	2-8
2.5.7 Damage to Facilities	2-8
2.5.8 Claims and Demands for Damages	2-9
2.5.9 Certification of Special Access as Interstate	2-9
2.6 Connections	2-10
2.7 Switched Access Service Used for Both Interstate and Intrastate Applications	2-10
2.7.1 Charge Determination	2-10
A. For Monthly and Nonrecurring Chargeable Rate Elements	2-10
B. For Usage Sensitive Chargeable Rate Elements	2-10
2.7.2 Initial Jurisdictional Report Requirements	2-10
A. Feature Groups A and B	2-10
B. Feature Group D, 500 Access Service, 700 Access Service, 800 Database and 900 Access Service	2-11
C. Directory Assistance Service	2-11
D. Busy Line Interrupt (BLI) and Busy Line Verification (BLV) Service	2-11.1
E. Dedicated Signaling Transport (DST) and Line Information Data Base (LIDB) Validation Service	2-11.1
F. Entrance Facilities and Direct-Trunked Transport Facilities	2-11.1
G. Tandem-Switched Transport	2-11.2
H. Expanded Interconnection	2-11.3
I. Signaling for Tandem Switching	2-11.3
2.7.3 Projected Intrastate Percentage	2-12
2.7.4 Jurisdictional Report Updates	2-12
2.7.5 Jurisdictional Report Verification	2-12
2.7.6 Revisions to Existing Line or Trunk Groups	2-12

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ACCESS SERVICE
TABLE OF CONTENTS

	<u>Page No.</u>	
2. <u>GENERAL REGULATIONS</u> (Cont'd)		
2.8 Payment Regulations	2-13	
2.8.1 Deposits	2-13	
2.8.2 Billing and Payment Dates	2-13	
A. End User Access Service and Presubscription	2-13	
B. Other Services	2-14	
2.8.3 Billing Disputes	2-15	
2.8.4 Adjustments for Services Established or Discontinued in a Billing Period	2-16	
2.8.5 Rounding	2-16	
2.8.6 Multiple Copies of Bills	2-16	
2.9 Billing of Access Service Provided by Multiple Companies	2-17	
2.9.1 Arrangement for FGA Service	2-17	
A. Ordering	2-17	
B. Rating and Billing of Service	2-17	
2.9.2 Multiple Bill Arrangement for Service Other than FGA	2-17	
A. General	2-17	
B. Ordering	2-18	
C. Rating and Billing of Service	2-18	
D. Multiple Bill Example for Switched Access Service	2-19	(T)
E. Multiple Bill Example for Special Access Service	2-19.6	(T)
2.10 Minimum Period Regulations	2-20	
2.10.1 General	2-20	
2.10.2 Minimum Period Charges	2-20.1	
A. Services with a Minimum Period of One Month or Less	2-20.1	
B. Services with a Minimum Period Greater Than One Month	2-20.1	
2.10.3 Effect of Rearrangements and Changes on the Minimum Period	2-21	
A. Rearrangements Which Change the Minimum Period	2-21	
B. Changes Which Do Not Change the Minimum Period	2-22	

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ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>	
2. <u>GENERAL REGULATIONS</u> (Cont'd)		
2.11 Types of Rates and Charges	2-23	
2.11.1 Monthly Rates	2-23	
2.11.1.1 Optional Payment Plans (OPPs)	2-23	
A. Description	2-23	
B. Termination Liability	2-23.1.1	
C. Portability	2-23.3	
D. Additions of Service	2-23.3	
E. Extension of Commitment Period	2-23.2	
F. Rate Regulations	2-23.3	
G. Conversion of Existing Shared Use Facilities	2-23.3.1	
2.11.2 Daily Rates	2-23.4	
2.11.3 Usage Sensitive Rates	2-23.4	
2.11.4 Distance Sensitive Rates	2-23.4	
2.11.5 Nonrecurring Charges	2-25	
A. Installation of Service	2-25	
B. Installation of Optional Features and Functions	2-25	
C. Switched Access and Directory Assistance Service Rearrangements	2-25	
D. Special Access Service Rearrangements	2-26.1	
E. Moves	2-27	
F. Reestablishment of Service Following Fire, Flood or Other Occurrence	2-28	
2.11.6 Service Installation Guarantee	2-28	
A. General	2-28	
B. Services Subject to the Service Installation Guarantee	2-28.1	
2.11.7 Network Upgrades to SNET SONET Network Service*	2-28.1	(C)

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(N)

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ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>	
2. <u>GENERAL REGULATIONS</u> (Cont'd)		
2.12 Credit Allowance for Service Interruptions	2-28.3	
2.12.1 General	2-28.3	
2.12.2 When a Credit Allowance Applies	2-29	
A. Switched Access Service and DA Service	2-29	
B. Special Access Services (other than Program Audio and Video Services)	2-29.1	
C. Program Audio and Video Special Access Services	2-30	
D. Credit Allowance for DA Calls	2-30	
E. Specialized Services	2-31	
F. Service Maintenance Guarantee (SMG)	2-31.1	
G. Packet Switched Data Network Service (PSDN)	2-31.1	
H. SNET SONET Network Service (SSNS)* Premium Service Maintenance Guarantee	2-31.1	
I. Video Service Maintenance Guarantee	2-31.2	
J. Credit Allowance for Dedicated SONET Ring Service	2-31.2	
2.12.3 When a Credit Allowance Does Not Apply	2-32	
2.12.4 Use of an Alternative Service During a Service Interruption	2-33	
2.12.5 Temporary Surrender of a Service	2-33	
2.13 Definitions	2-34	
Access Code	2-34	
Access Customer Name Abbreviation (ACNA)	2-34	
Access Customer Terminal Location (ACTL)	2-34	
Access Minutes	2-34	
Access Tandem	2-34	
Agent	2-34	
Aggregator	2-34	
Alternate Billing Service	2-34.1	
Answer/Disconnect Supervision	2-34.1	
Attenuation Distortion	2-34.1	
Authorized Billing Agent	2-34.1	
B8ZS	2-34.1	
Balance (100 Type) Test Line	2-34.1	
Billed Number Screening	2-35	
Billing Name and Address (BNA)	2-35	
Bit	2-35	
Broadcast Traffic	2-35	(Nx)
Business Day	2-35	
Busy Line Interrupt (BLI)	2-35	
Busy Line Verification (BLV)	2-35	
Call	2-35.1	
Calling Party Number	2-35.1	

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ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>	
2. <u>GENERAL REGULATIONS</u> (Cont'd)		
2.13 Definitions (Cont'd)		
Carrier or Common Carrier (See Interexchange Carrier)	2-35.1	
Carrier Identification Code	2-35.1	
Carrier Identification Parameter	2-35.1	
Carrier Selection Parameter	2-35.1	
Cascading Service User	2-35.1	(N)
Cascading Shared Network Arrangement	2-35.1	(N)
CCS	2-35.1	
Central Office	2-35.1	
Central Office Prefix	2-35.1	
Centralized Automatic Reporting on Trunks Testing	2-36	
Centrex CO Service	2-36	
Channel(s)	2-36	
Channel Service Unit	2-36	
Channelize	2-36	
Charge Number	2-36	
Circuit Code	2-36	
C-Message Noise	2-36.1	
C-Notched Noise	2-36.1	
Codec	2-36.1	
Coin Station (See Public Telephone)	2-36.1	
Common Channel Signaling Network (CCSN)	2-36.1	
Common Line	2-37	
Communications System	2-37	
Confirmed Service Date	2-37	
Customer(s)	2-37	
Data Transmission (107 Type) Test Line	2-37	
Decibel	2-37	
Decibel Reference Noise C-Message Weighting	2-37	
Decibel Reference Noise C-Message Referenced to 0	2-38	
Dedicated Signaling Transport (DST)	2-38	
Detail Billing	2-38	
Dial-Up	2-38	
Digital Crossconnect Device	2-38	
Diplexed	2-38	
Direct-Trunked Transport	2-38	
Directory Assistance (Interstate)	2-38.1	
Directory Assistance Location (Interstate)	2-38.1	
Dual Tone Multifrequency Address Signaling	2-38.1	
Echo Control	2-38.1	
Effective 2-Wire	2-38.1	
Effective 4-Wire	2-38.1	

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ACCESS SERVICE
TABLE OF CONTENTS

Page No.

2. GENERAL REGULATIONS (Cont'd)

2.13 Definitions (Cont'd)

Electronic Directory Assistance (EDA)	2-39	
End Office Switch	2-39	
End User	2-39	
Entrance Facility	2-39	
Entrance Manhole	2-39	
Entry Switch (See First Point of Switching)	2-39	
Envelope Delay Distortion	2-40	
Equal Level Echo Path Loss (ELEPL)	2-40	
Expected Measured Loss	2-40	
Exchange	2-40	
Exit Message	2-40	
Field Identifier (FID)	2-40	
First-Come, First-Served	2-40	
First Point of Switching	2-41	
Flex-ANI	2-41	
Frequency Shift	2-41	
Grandfathered	2-41	
Host Computer	2-41	
Host Office	2-41	
Host Subscriber	2-41	(N)
Immediately Available Funds	2-41	
Individual Case Basis (ICB)	2-41.1	
Initial Address Message	2-41.1	
Interexchange Carrier (IC) or Interexchange Common Carrier	2-41.1	
Intermodulation Distortion	2-41.1	
Internet Protocol (IP) Dedicated Access Connection	2-41.1	
Internet Protocol (IP) Enabled Voice Information Service(IP-VIS) Dedicated Location	2-41.1	
Internet Protocol (IP) Enabled Voice Information Service(IP-VIS)	2-41.2	
IP Enabled Voice Information Service (IP-VIS) Off Net Traffic	2-41.2	
IP Enabled Voice Information Service (IP-VIS) On Net Traffic	2-41.2	
IP Enabled Voice Information Service (IP-VIS) Traffic	2-41.2	
IP Enabled Voice Information Service (IP-VIS) User	2-41.2	
IP Enabled Voice Information Service (IP-VIS) User Site	2-41.2	
Internet Protocol (IP) Gateway	2-41.2	
Internet Protocol (IP) Network	2-41.3	
Interstate Communications	2-41.3	
Intrastate Communications	2-41.3	
Kilosegment	2-42	
Line Information Data Base (LIDB)	2-42	

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ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>	
2.		<u>GENERAL REGULATIONS (Cont'd)</u>
2.13		<u>Definitions (Cont'd)</u>
	2-42	Line Side Connection
	2-42	Local Access and Transport Area (LATA)
	2-42	Local Service Area
	2-42	Local Tandem Switch
	2-43	Loop Around Test Line
	2-43	Major Fraction Thereof
	2-43	Maritime Radio Common Carriers (MRCCs)
	2-43	Media Stimulated Mass Calling Events
	2-43	Message
	2-43	Milliwatt (102 Type) Test Line
	2-43	Modification of Final Judgment (MFJ)
	2-44	Multicast Traffic
	2-44	Network Control Signaling
	2-44	Network Controller
	2-44	Network Reconfiguration Device
	2-44	Non IP Enabled Voice Information Service (IP-VIS) Traffic
	2-44	Non IP Enabled Voice Information Service (IP-VIS) User
	2-44	Non IP Enabled Voice Information Service (IP-VIS) Off Net Traffic
	2-44	Non IP Enabled Voice Information Service (IP-VIS) On Net Traffic
	2-44.1	Nonsynchronous Test Line
	2-44.1	North American Numbering Plan
	2-44.1	Off-hook
	2-44.1	Off Net End User
	2-44.1	On-hook
	2-45	Open Circuit Test Line
	2-45	Originating Direction
	2-45	Originating Point Code (OPC)
	2-45	OZZ Code
	2-45	Packet Switched Data Network (PSDN) ⁽¹⁾
	2-45	Phase Jitter
	2-45	Point of Termination
	2-45	Premises
	2-45	Prime Service Vendor
	2-46	Public Telephone
	2-46	Query
	2-46	Radio Common Carriers (RCCs)
	2-46	Registered Equipment
	2-46	Release Message
	2-46	Remote Switching Modules and/or Remote Switching Systems
	2-46	Segment
	2-46	Service Control Point (SCP)
	2-46.1	Service Management System (SMS)
	2-46.1	Service Switching Point (SSP)
	2-46.1	Service User
	2-46.1	Serving Wire Center
	2-46.1	Seven Digit Manual Test Line
	2-46.1	Shared Network Arrangement
	2-46.1	Short Circuit Test Line
	2-46.1	Signal Transfer Point

(N)

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(1)As of October 6, 2004, PSDN service utilizing the X.25 protocol and the X75 protocol is obsolete and is limited to existing installations, at existing locations, for existing customers.

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ACCESS SERVICE
TABLE OF CONTENTS

	<u>Page No.</u>	
2.		<u>GENERAL REGULATIONS (Cont'd)</u>
2.13		Definitions (Cont'd)
	2-46.2	Signaling System 7
	2-46.2	Signaling for Tandem Switching
	2-46.2	Signal-to-C-Notched Noise Ratio
	2-46.2	SNET SONET Network Service*
	2-46.2	Subcontractor
	2-46.2	Subtending End Office of an Access Tandem
	2-46.2	Switching System
	2-46.3	Switched Digital Data Service (SDDS) Interconnect
	2-46.3	Synchronous Test Line
	2-46.3	Tandem-Switched Directory Transport
	2-46.3	Tandem Switching Provider
	2-47	Tandem-Switched Transport
	2-47	Telecommunications Relay Service (TRS)
	2-47	Telecommunications Relay Service (TRS) Provider
	2-47	Telecommunications Service Provider
	2-47	Terminating Direction
	2-47	Termination Charge
	2-47	Third Party Host
	2-48	Transmission Measuring (105 Type) Test Line/Responder
	2-48	Transmission Path
	2-48	Trunk
	2-48	Trunk Group
	2-48	Trunk Side Connection
	2-48	Two-Wire to Four-Wire Conversion
	2-49	Unicast Traffic
	2-49	Uniform Service Order Code (USOC)
	2-49	Unknown Traffic
	2-49	V and H Coordinates Method
	2-49	Virtual Switch
	2-50	WATS Serving Office
	2-50	Wire Center
	2-50	Zero Minus Transfer (0-)
	2-50	900 Access Service Screening Office
3.		<u>COMMON LINE ACCESS SERVICE</u>
3.1	3-1	General
3.2	3-1	Limitations
3.2.1	3-1	Exclusions
3.2.2	3-1	Access Groups
3.2.3	3-1	WATS Access Lines
3.3	3-2	Undertaking of the Telephone Company
3.3.1	3-2	Provision of Service
3.3.2	3-2	Interstate and Intrastate Use
3.4	3-2	Obligations of the Customer
3.4.1	3-2	Switched Access Service Requirement
3.4.2	3-2	Supervision

(This page filed under Transmittal No. 911)

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>	
3. <u>COMMON LINE ACCESS SERVICE</u> (Cont'd)		(T)
3.5 Determination of Usage Subject to Common Line Access Charges	3-3	(T)
3.5.1 Determination of Jurisdiction	3-3	
3.5.2 Local Exchange Access and Enhanced Services Exemption	3-3	
3.5.3 Switched Access Service Provided in Conjunction with Telecommunications Relay Service (TRS)	3-3	
3.6 Resold Services	3-3.1	
3.6.1 Scope	3-3.1	
3.6.2 Customer Obligations Concerning the Resale of MTS and MTS-type Services	3-4	
3.6.3 Resale Documentation Provided by the Customer	3-5	
3.6.4 Rate Regulations Concerning the Resale of MTS and MTS-type Services	3-5	
3.7 Rate Regulations	3-12	
3.7.1 Billing of Charges	3-12	
3.7.2 Measuring and Recording of Call Detail	3-12	
3.7.3 Percent Interstate Use (PIU)	3-12	(T)
3.7.4 Determination of Common Line Charges	3-13	
3.8 Common Line Access Charges	3-15	(T)

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ACCESS SERVICE
TABLE OF CONTENTS

	<u>Page No.</u>	
4. <u>END USER ACCESS SERVICE AND PRESUBSCRIPTION</u>		
4.1 End User Access Service	4-1	
4.1.1 Undertaking of the Telephone Company	4-1	
4.1.2 Rate Regulations	4-1	
A. Billed Party	4-1	
B. Minimum Period	4-1	
C. Cancellation of Application	4-1	
D. Changes to Orders	4-2	
E. Temporary Suspension of Service	4-2	
F. Credit Allowance for Service Interruption	4-2	
G. Disconnection of Service	4-2	
4.1.3 Application of End User Access Service Rates	4-2	
A. Integrated Services Digital Network (ISDN)	4-2	
B. Centrex	4-3	
C. Multiline Business Service	4-3	
D. Single Business Telephone Exchange Service	4-4	
E. Residence Telephone Exchange Service	4-4	
F. Remote Call Forwarding	4-4.1	
G. Radio Common Carriers and/or Maritime Radio Common Carriers	4-4.1	
H. Other Services	4-4.1	
I. Universal Service Fund (USF)	4-4.2	(N)
4.1.4 Rates and Charges	4-5	
4.2 Presubscription	4-6	
4.2.1 Presubscription Charge Application	4-6	
4.2.2 Presubscription Change Charge	4-6.1	
4.2.3 Unauthorized Presubscription Change Charge	4-6.2	
4.2.4 Primary Interexchange Carrier (PIC) Switchback Option	4-6.3	
4.3 Miscellaneous End User Services	4-7	
4.3.1 International Direct Dial Blocking Service	4-7	
4.3.2 900 Service Access Restriction	4-8	
4.3.3 Billed Number Screening	4-8.1	
4.3.4 Line Ports	4-8.2	
5. <u>ORDERING REGULATIONS</u>		
5.1 General	5-1	
5.2 Provision of Basic Customer Information	5-1	
5.3 Access Order Service Date Intervals	5-2	

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ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>	
5. <u>ORDERING REGULATIONS</u> (Cont'd)		
5.4 Access Order Modifications	5-2	
5.4.1 Service Date Change Charge/Dispatch Charge	5-3	
5.4.2 Expedited Order Charge	5-3	
5.4.3 Design Change Charge	5-4	
5.5 Cancellation of an Access Order (excluding the following Special Access Services: Optical Carrier Network (OCN) Point-to-Point Service, Dedicated SONET Ring Service, Gigabit Ethernet Metropolitan Area Network (GigaMAN), Optical Ethernet Metropolitan Area Network (OPT-E-MAN®), Multi- service Optical Network (MON) Ring Service)	5-5	(Tx)
(A) Cancellation Date	5-5	
(B) Cancellation Charge	5-5	
5.5.1 Cancellation of an Access Order (for the following Special Access Services: Optical Carrier Network (OCN) Point-to-Point Service, Dedicated SONET Ring Service, Gigabit Ethernet Metropolitan Area Network (GigaMAN), Optical Ethernet Metropolitan Area Network (OPT-E-MAN®), Multi- service Optical Network (MON) Ring Service)	5-5.1	(Tx)
(A) Cancellation of a letter of agreement	5-5.2	
(B) Cancellation of Access Order	5-5.3	
5.6 Service-Specific Ordering Information	5-6	
5.6.1 Switched Access Service	5-6	
A. Switched Transport and Directory Transport Services	5-6	
B. Feature Group A	5-6.2	
C. Feature Group B	5-6.3	
D. Feature Group D	5-7	
E. Switched Access Service Traffic Engineering Responsibilities	5-8	
5.6.2 800 Database Access and 900 Access Service	5-9	
5.6.3 Switched Access Service to a Remote Switching Office	5-9	
5.6.4 Directory Assistance (DA) Service	5-9.1	
5.6.5 Special Access Service	5-9.1	
5.6.6 WATS Access Line Service	5-10	
5.6.7 Special Access Surcharge Exemption	5-10	
5.6.8 Shared Use Facilities	5-10	
5.6.9 Dedicated Signaling Transport (DST)	5-10.1	
5.6.10 Line Information Data Base (LIDB) Service	5-10.1	
5.6.11 Busy Line Interrupt (BLI) Service and Busy Line Verification (BLV) Service	5-10.2	
5.6.12 Zero Minus Transfer (0-) Service	5-10.2	
5.6.13 Feature Group D with Signaling System Seven (SS7) Signaling	5-10.2	
5.6.14 Telecommunications Relay Service (TRS)	5-10.2	
5.6.15 Shared Network Arrangement	5-10.3	
5.6.16 Electronic Directory Assistance (EDA) Service	5-10.3.2	
5.6.17 Signaling for Tandem Switching	5-10.3.2	
5.7 Selection of Facilities for Access Orders	5-11	
5.8 Provision of Other Services	5-11	

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ACCESS SERVICE
TABLE OF CONTENTS

	<u>Page No.</u>	
6. <u>SWITCHED ACCESS SERVICE</u>		
6.1 Switched Access Service Description	6-1	
6.1.1 General	6-1	
6.1.2 Switched Access Service Arrangements	6-2	
A. Line Side - Feature Group A	6-2	
(1) General	6-2	
(2) Message Unit Credit	6-3	
(3) Basic Provisioning Options	6-3	
(4) Local and/or General Exchange Service Tariff Options	6-4	
B. Trunk Side Arrangements	6-4	
(1) Feature Group B	6-4	
(2) Feature Group D	6-6	
(3) 900 Access Service	6-7	
(4) 800 Database Access Service	6-7.3	
6.1.3 Central Office Multiplexing	6-7.4	
A. Derived Channel Activation	6-7.5	
B. Cascade Multiplexing	6-7.6	
C. Shared Use (Derived Channels Used for Switched and Special Access)	6-7.6	
6.1.4 Shared Network Arrangement	6-7.8	
6.1.5 Network Management	6-7.9	(T)
6.1.6 Signaling for Tandem Switching	6-7.9	
6.1.7 WATS Access Line (WAL) Service	6-8	
6.1.8 Feature Group Changes	6-8	
A. Minimum Periods	6-8	
B. Nonrecurring Charges	6-9	
C. Intercept and Forwarding of Calls	6-9	
6.1.9 Transmission Specifications	6-10	
6.1.10 Switched Access Service Directionality	6-10	
6.1.11 Manner of Provision - Lines or Trunks	6-11	
6.1.12 Traffic Types	6-11	
A. Originating	6-11	
B. Terminating	6-11	
C. Directory Assistance (DA)	6-12	
6.1.13 Use of Switched Access Service Arrangements in the Terminating Direction	6-12	
6.1.14 Access Minutes	6-14	
A. Measured Access Minutes	6-14	
B. Accumulation of Measured Access Minutes Over the Billing Period	6-15	
C. Measurement of Call Duration	6-16	

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ACCESS SERVICE
TABLE OF CONTENTS

		<u>Page No.</u>	
6.	<u>SWITCHED ACCESS SERVICE</u> (Cont'd)		
6.1	Switched Access Service Description (Cont'd)		
6.1.15	Design and Traffic Routing of Switched Access Service	6-23	
	A. Service Ordered on a Per Line or Per Trunk Basis	6-24	
	B. Design Blocking Probability	6-24	
	C. Network Blocking Charge for FGD	6-26	
6.1.16	Telephone Company Provision of Data and Reports	6-27	
	A. Service Performance Data	6-27	
	B. Trunk Group Measurement Reports	6-27	
	C. End User Subscriber Line and Usage Information Data	6-27	
6.1.17	Customer Requirements	6-29	(T)
	A. Code Screening Reports	6-29	
	B. 900 NXX Code Reports	6-29	
	C. Trunk Group Measurement Reports	6-29	
	D. Supervisory Signaling Requirements	6-29	
	E. Jurisdictional Reports	6-29	
	F. Media Stimulated Mass Calling Events	6-29.1	
6.1.18	Rollovers	6-29.1	(T)
6.1.19	500 Access Service	6-29.1	(T)
6.2	Switched Access Service Rate Categories	6-30	
6.2.1	Switched Transport	6-30	
	A. Mileage Measurement	6-31	
	B. Interface Groups	6-33	
	C. Available Network Channel Interface (NCI) Codes	6-36	
	D. Optional Features	6-37	
	E. Nonrecurring Charges	6-40	
6.2.2	End Office	6-41	
	A. Common Switching Optional Features	6-41	
	B. Trunk Termination Optional Features	6-50	

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ACCESS SERVICE
TABLE OF CONTENTS

Page No.

6. SWITCHED ACCESS SERVICE (Cont'd)

6.2	Switched Access Service Rate Categories (Cont'd)	
6.2.2	Local Switching (Cont'd)	
	C. WATS Access Line (WAL) Termination Optional Feature	6-51
	D. Line and Trunk Side Arrangements Available with WATS Access Line (WAL) Service	6-51.1
6.2.3	Information Surcharge	6-52
6.2.4	800 Database Access Service	6-52.1
	A. 800 Database Basic Query Charge	6-52.1
	B. Vertical Features	6-52.2
6.2.5	Signaling for Tandem Switching	6-52.5
	A. Facility Charges	6-52-5
	B. Feature Group D Usage Charges	6-52.5
	C. Tandem Signaling Charge	6-52.5
	D. Nonrecurring Charges	6-52.5
6.2.6	500 Access Service	6-52.6
6.3	Switched Access Service Rates and Charges	6-53
6.3.1	Switched Transport	6-53
	A. Entrance Facility	6-53
	B. Direct-Trunked Transport	6-53
	C. Tandem-Switched Transport	6-53.2
	D. Interconnection Charge	6-53.2.1
	E. Multiplexing	6-53.2.1
	F. Per Line/Per Trunk Addition	6-53.2.1
	G. Shared Network Arrangement	6-53.2.1
	H. FGD Network Blocking Charge	6-53.3
	I. SS7 Signaling	6-53.3
	J. Access Tandem Trunk Port	6-53.3
6.3.2	End Office	6-54
	A. Local Switching Usage Sensitive Rates	6-54
	B. Chargeable Line Termination Optional Features for WATS Access Line (WAL) Service	6-54
	C. Common Trunk Port	6-54
	D. End Office Trunk Port	6-54
	E. 900 Access Service	6-54.1
6.3.3	Information Surcharge	6-54.1
6.3.4	Message Unit Credit	6-54.1
6.3.5	800 Database Access Service	6-54.1
6.3.6	Signaling for Tandem Switching	6-54.2
6.3.7	Carrier Identification Parameter	6-54.2
6.3.8	500 Access Services	6-54.2
6.3.9	Switched Access Service Individual Case Basis Filings	6-55

(This Page Filed Under Transmittal No. 712)

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ACCESS SERVICE
TABLE OF CONTENTS

	<u>Page No.</u>	
7. <u>SPECIAL ACCESS SERVICE</u>		(M)
7.1 General	7-1	
7.2 Service Types	7-1	
7.3 Special Access Service Configuration and Arrangements	7-2	
7.3.1 Two-Point Service	7-2	
7.3.2 Multipoint Service	7-3	
7.3.3 Video and Program Audio Hubs	7-4	(M)

Certain material on this page formerly appeared on Page 12.

ACCESS SERVICE
TABLE OF CONTENTS

Page No.

7.	<u>SPECIAL ACCESS SERVICE</u> (Cont'd)	
7.3	Special Access Service Configuration and Arrangements (Cont'd)	
7.3.4	Central Office Multiplexing	7-4
A.	Derived Channel Activation	7-4
B.	Cascade Multiplexing	7-5
C.	Shared Use (Derived Channels Used for Switched and Special Access)	7-5
7.4	Special Access Service Rate Categories	7-7
7.4.1	Standard Channel Termination	7-7
7.4.2	Channel Mileage	7-7
7.4.2.1	Collocation Transport	7-7.1 (N)
7.4.3	Optional Features and Functions	7-8
7.4.4	Special Access Surcharge	7-9
A.	Surcharge Exemptions	7-9
B.	Surcharge Exemption Certification	7-10
C.	Crediting the Surcharge	7-10
D.	Surcharge Monthly Rate	7-10
E.	Application of Surcharge	7-11
7.4.5	Message Station Equipment Recovery Charge	7-11
7.5	Special Access Service Description Summaries	7-12
7.6	Special Access Service Network Channel Interface (NCI) Code Information	7-15
7.6.1	General	7-15
7.6.2	Network Channel Interface Code Translation Information	7-16
7.6.3	Compatibility	7-17

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(T)
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ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>	
7. <u>SPECIAL ACCESS SERVICE</u> (Cont'd)		
7.9 Voice Grade Special Access Service	7-18	
7.9.1 Basic Service Description	7-18	
7.9.2 Technical Information	7-18	
7.9.3 Optional Features and Functions	7-22	
7.9.4 Rates and Charges	7-25	
7.10 WATS Access Line (WAL) Service	7-28	
7.10.1 Basic Service Description	7-28	
7.10.2 Technical Information	7-28	
7.10.3 Optional Features and Functions	7-29	
7.10.4 Rates and Charges	7-30	
7.11 Program Audio Special Access Service	7-31	
7.11.1 Basic Service Description	7-31	
7.11.2 Technical Information	7-31	
7.11.3 Optional Features and Functions	7-32	
7.11.4 Rates and Charges	7-33	
7.12 Video Special Access Service	7-35	
7.12.1 Service Description	7-35	
A. Video Service	7-35	
(1) Broadcast Video	7-35	
(2) Digital Video	7-35	
(3) Supertrunking Video Service (SVS)	7-36	
(4) Multichannel Video Service (MVS)	7-36	
(5) Serial Component Video Service (SCVS)	7-37	(N)
B. Business Video 3 (BV3)	7-37	
7.12.2 Optional Features and Functions	7-38	
7.12.3 Technical Information	7-40	
A. Video Service	7-40	
B. Business Video 3 (BV3)	7-42	
7.12.4 Serial Component Video Service (SCVS)		(N)
Term Pricing Plan (TPP)	7-43.1	(N)
7.12.5 Rates and Charges	7-44	(T)
A. Video Service	7-44	
(1) Channel Termination	7-44	
(2) Channel Mileage	7-45	
B. Business Video (BV3)	7-46	
C. Optional Features & Functions	7-47	
D. Serial Component Video Service (SCVS)		(N)
Term Pricing Plan (TPP)	7-48	(N)

(This page filed under Transmittal No. 824)

ACCESS SERVICE
TABLE OF CONTENTS

	<u>Page No.</u>	
7. <u>SPECIAL ACCESS SERVICE</u> (Cont'd)		
7.15 Digital Data Special Access Service	7-48	
7.15.1 Basic Service Description	7-48	
7.15.2 Technical Information	7-48	
7.15.3 Optional Features and Functions	7-49	
7.15.4 Rates and Charges	7-50	
7.16 High Capacity Special Access Service	7-53	
7.16.1 Basic Service Description	7-53	
7.16.2 Technical Information	7-54	
7.16.3 Optional Features and Functions	7-57	
7.16.4 Rates and Charges	7-64	
7.16.5 Fresh Look	7-81	
7.17 Gigabit Ethernet Metropolitan Area Network (GigaMAN)	7-82	(N)
7.17.1 General Description	7-82	
7.17.2 Channel Configuration	7-83	
7.17.3 Nonrecurring Charges	7-84	
7.17.4 Recurring Charges	7-84	
7.17.5 Monthly Extension Rates	7-84	
7.17.6 Term Pricing Plan (TPP)	7-84	
7.17.7 Moves	7-86	
7.17.8 Mileage Measurement	7-86.2	
7.17.9 Upgrade to GigaMAN from other Access Service Product	7-87	
7.17.10 Modification of Access Service Order	7-87	
7.17.11 Optional Features	7-87	
7.17.12 Allowance for Service Interruptions	7-87.6	
7.17.13 Rates and Charges	7-88	(N)
8. <u>TESTING, MAINTENANCE, AND ADDITIONAL LABOR SERVICES</u>		
8.1 General	8-1	
8.1.1 Notification of Service-Affecting Activities	8-1	
8.1.2 Network Contingency Plans	8-1	
8.1.3 Labor Sensitive Rates	8-2	
A. Basic Time	8-2	
B. Overtime	8-2	
C. Premium Time	8-2	
D. Call-Outs	8-2	
8.2 Testing Services	8-3	
8.2.1 Acceptance Testing	8-3	
8.2.2 Normal Maintenance	8-3	
8.2.3 Optional Testing Services	8-3	
A. Scheduled Tests	8-3	
B. Nonscheduled Tests	8-4	
(This page filed under Transmittal No. 850)		

ACCESS SERVICE
TABLE OF CONTENTS

	<u>Page No.</u>
8. <u>TESTING, MAINTENANCE, AND ADDITIONAL LABOR SERVICES</u> (Cont'd)	
8.3 Switched Access Testing Services	8-5
8.3.1 Acceptance Testing	8-5
A. Testing Provided at No Charge	8-5
B. Optional Additional Cooperative Acceptance Testing	8-5
8.3.2 Automatic Testing	8-6
A. Automatic Scheduled Testing	8-6
B. Nonscheduled Automatic Testing	8-6
8.3.3 Cooperative Testing	8-7
A. Cooperative Scheduled Testing	8-7
B. Nonscheduled Cooperative Testing	8-7
8.3.4 Manual Testing	8-8
A. Manual Scheduled Testing	8-8
B. Nonscheduled Manual Testing	8-8
8.4 Special Access and Dedicated Signaling Transport (DST) and LIDB Validation Testing Services	8-9
8.4.1 Acceptance Testing	8-9
A. Testing Provided at No Charge	8-9
B. Optional Additional Cooperative Acceptance Testing	8-9
8.4.2 Nonscheduled Testing	8-10
8.4.3 DST and LIDB Validation Service	8-10.1
8.5 Maintenance of Service Charge	8-10.1
8.6 Additional Engineering and Labor Services	8-11
8.6.1 Additional Engineering Service	8-11
8.6.2 Additional Labor Service	8-12
A. Overtime Installation or Repair	8-12
B. Stand by	8-12
C. Other	8-12
D. Hourly Rates	8-12

Certain material formerly on this page now appears on page 16.1

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(T)

ACCESS SERVICE
TABLE OF CONTENTS

	<u>Page No.</u>	
9.		<u>DIRECTORY ASSISTANCE SERVICE AND ELECTRONIC</u> <u>DIRECTORY ASSISTANCE (EDA) SERVICE</u>
9.1	9-1	General
9.2	9-2	Undertaking of the Telephone Company
9.3	9-3	Service Description
9.3.1	9-3	General
9.3.2	9-3.1	Directory Transport (T)
9.3.3	9-4	Transmission Specificationa
9.3.4	9-4	Directory Transport Interface Groups and Customer Premises Interface Codes
9.3.5	9-4	Network Channel Interface (NCI) Codes
9.4	9-5	Obligations of the Customer
9.5	9-5	Rate Regulations
9.5.1	9-5	Charges
9.6	9-6	Rates and Charges
9.7	9-7	Electronic Directory Assistance (EDA) Service
9.7.1	9-7	General Description
9.7.2	9-7	Undertaking of the Telephone Company
9.7.3	9-8	Obligations of the Customer
9.7.4	9-9	Optional Features
9.7.5	9-9	Rate Regulations
9.7.6	9-10	Rates and Changes

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ACCESS SERVICE
TABLE OF CONTENTS

	<u>Page No.</u>	
10. <u>FEDERAL GOVERNMENT SPECIALIZED SERVICES</u>		
10.1 General	10-1	
10.1.1 Emergency Conditions	10-1	
10.1.2 Intervals to Provide Service	10-2	
10.1.3 Safeguarding of Service	10-2	
A. Facility Availability	10-2	
B. Utilization of Government Owned Facilities	10-2	
10.1.4 Federal Government Regulations	10-2	
10.2 Voice Grade Secure Communications	10-3	
10.2.1 Voice Grade Secure Communications Type I	10-3	
10.2.2 Voice Grade Secure Communications Type II	10-4	
10.2.3 Voice Grade Secure Communications Type III	10-4	
10.2.4 Voice Grade Secure Communications Type IV	10-4	
10.2.5 Rates and Charges	10-5	
10.3 Wideband Digital Special Access Service	10-6	
10.3.1 Wideband Secure Communications Type I	10-6	
10.3.2 Wideband Secure Communications Type II	10-6	
10.3.3 Wideband Secure Communications Type III	10-6	
10.3.4 Rates and Charges	10-6	
10.4 Special Routing Access Service		
10.4.1 Description	10-7	
10.4.2 Rates and Charges	10-7	
10.5 Telecommunications Service Priority (TSP) System	10-8	
10.5.1 Description	10-8	
10.5.2 Rates and Charges	10-10	
10.6 Government Emergency Telecommunications Service (GETS)	10-12	
10.6.1 Description	10-12	(D)
		(D)
		(D)
10.6.2 Rates and Charges	10-15	(N)

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(T)
(D)

ACCESS SERVICE
TABLE OF CONTENTS

11.	<u>SPECIAL FACILITIES ROUTING OF ACCESS SERVICES</u>	<u>Page No.</u>
11.1	General	11-1
11.1.1	Diversity	11-1
11.1.2	Avoidance	11-1
11.1.3	Cable-Only Facilities	11-1
11.2	Rates and Charges	11-2
11.2.1	Diversity	11-2
11.2.2	Avoidance	11-3
11.2.3	Diversity and Avoidance Combined	11-4
11.2.4	Cable-Only Facilities	11-4
12.	<u>SPECIALIZED SERVICES</u>	
12.1	General	12-1
12.2	Rates and Charges	12-2
13.	<u>MISCELLANEOUS SERVICES</u>	
13.1	Provision of Access Service Billing Information	13-1
13.1.1	Access Service Billing Information Options	13-1
13.1.2	Rates and Charges	13-1
13.2	Controller Arrangement	13-2
13.3	Standard Jacks	13-3
13.3.1	Standard Voice Jacks	13-3
13.3.2	Standard Analog Data Jacks	13-5
13.3.3	Non-Registration Analog Data Jacks	13-5.1
13.3.4	Standard Digital Data Jacks	13-5.2
13.4	Protective Connecting Arrangements	13-6
13.5	Restoration Priority	13-8
13.6	Busy Line Interrupt (BLI) and Busy Line Verification (BLV) Service	13-8.1
13.7	Zero Minus Transfer (0-) Service	13-8.4
13.8	Individual Case Filings	13-9

(D)

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277 Church Street, New Haven, CT 06450

ACCESS SERVICE
TABLE OF CONTENTS

	<u>Page No.</u>	
13. <u>MISCELLANEOUS SERVICES</u> (Cont'd)		
13.9 <u>BILLING NAME AND ADDRESS SERVICE (BNA)</u>	13-11	
13.9.1 General	13-11	
13.9.2 Undertaking of the Telephone Company	13-11	
13.9.3 Obligations of the Customer	13-12	
13.9.4 Rate Regulations	13-14	
13.9.5 Rates and Charges	13-15	
13.10 <u>PSP ANI CODING DIGITS</u>	13-16	
14. <u>SERVICE PROVIDER NUMBER PORTABILITY (SPNP)</u>	14-1	(C)
14.1 Description	14-1	(N)
14.2 SPNP Service Application	14-2	
14.3 Service Provisioning	14-4	
14.4 Rate Regulations	14-8	
14.5 Rates and Charges	14-10	(N)
15. <u>RESERVED FOR FUTURE USE</u>	15-1	
16. <u>SPECIAL ACCESS SERVICE INDIVIDUAL CASE BASIS FILINGS</u>	16-1	
17. <u>DEDICATED SIGNALING TRANSPORT</u>		
17.1 General	17-1	
17.2 Service Description	17-1	
17.2.1 Dedicated Signaling Transport (DST)	17-1	
17.2.2 Line Information Data Base (LIDB)		
Service Applications	17-1.1	
A. Validation Service	17-2	
B. Originating Line Number Screening Service ((OLNS)	17-2	
17.3 Limitations	17-3	
17.4 Rate Elements	17-3	
17.4.1 DST Rate Elements	17-3	
17.4.2 LIDB Service Application Rate Elements	17-3.1	
A. LIDB Query Transport	17-3.1	
B. Validation Service Query	17-3.1	
C. OLNS Service Query	17-4	
D. LIDB Service Establishment	17-4	
17.5 Jurisdictional Report Requirements	17-4	
17.5.1 DST Report Requirements	17-4	
17.5.2 LIDB Service Applications Report Requirements	17-5	

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(T)
(D)

ACCESS SERVICE
TABLE OF CONTENTS

	<u>Page No.</u>	
17. <u>DEDICATED SIGNALING TRANSPORT</u> (Cont'd)		
17.6 Testing Requirements	17-6	
17.6.1 DST Acceptance Testing Requirements	17-6	
17.6.2 LIDB Acceptance Testing Requirements	17-6	
17.7 Obligations of the Telephone Company	17-6	
17.7.1 LIDB Data Specifications	17-6	(T)
17.7.2 Measurement of LIDB Queries	17-7	
17.7.3 Provision of Billing Information	17-7	
17.7.4 Investigation of Fraudulent Use of Service	17-7	(T)
17.7.5 LIDB System Management	17-7	(T)
17.8 Rate Regulations	17-8	
17.8.1 Description of Rates and Charges	17-8	
17.8.2 Application of Rates and Charges	17-8	
17.9 Rates and Charges	17-10	
17.9.1 Dedicated Signaling Transport (DST)	17-10	
17.9.2 LIDB Query Transport	17-11	(T)
17.9.3 LIDB Service Applications	17-11	(T)
A. Validation Service Query	17-11	(T)
B. OLNS Service Query	17-11	(N)
17.9.4 LIDB Service Establishment Charge	17-11	(T)
18. <u>EXPANDED INTERCONNECTION</u>	18-1	
18.1 General	18-1	
18.2 Service Description	18-1	
18.3 Application for Service	18-3	
18.4 Terms and Conditions	18-4	
18.5 Rate Elements	18-12	
18.6 Rates and Charges	18-15	
18.7 Providing Additional Central Offices for Expanded Interconnection	18-17	
19. <u>PACKET SWITCHED DATA NETWORK SERVICE (PSDN)</u>		
19.1 General	19-1	
19.1.1 PSDN Access Arrangements	19-1	
19.1.2 Terms and Conditions	19-1	
A. Credit Allowances	19-2	
19.1.3 Customer Obligations	19-3	
19.1.4 Special Facilities Routing	19-3	

Certain material on this page formerly appeared on Page 18-3.

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ACCESS SERVICE
TABLE OF CONTENTS

	<u>Page No.</u>	
19. <u>PACKET SWITCHED DATA NETWORK SERVICE (PSDN)</u> (Cont'd)		
19.1.5 Rate Elements	19-3	
A. Digital Data Channels	19-3	
B. Port Connection	19-3	
C. Network Usage	19-4	
19.1.6 Optional Software Features	19-4	
A. Call Redirection	19-4	
B. Multiple Port Hunt Group	19-4	
C. Software Parameter Change Charge	19-4	
19.1.7 Description of Rates and Charges	19-5	
A. Monthly Rates	19-5	
B. Nonrecurring Charges	19-5	
19.1.8 Application of Rates and Charges	19-5.1	
A. Digital Data Channels	19-5.1	
B. Port Connection	19-5.1	
C. Network Usage Charge	19-6	
D. Extended Term Service Plan	19-6	
E. Optional Software Features	19.6.1	
20. <u>DEDICATED SONET RING SERVICE</u>		
20.1 General Description	20-1	
A. Basic Service Description	20-1	
B. Service Provisioning	20-1	
C. Responsibility of The Telephone Company	20-2	
D. Rights of the Telephone Company	20-2	
E. Responsibility of the Customer	20-3	
20.2 Technical Specifications	20-3	
20.3 Rate Regulations	20-3	
A. Rate Elements	20-3	
B. Diagram Sub-Ring Node	20-15	
C. Term Pricing Plan	20-16	
D. Moves	20-19	
E. Upgrades of Dedicated SONET Ring Service to Higher Speed Services	20-20	
F. Conversion to Dedicated SONET Ring Service from Other Services	20-21	
G. Shared Network Arrangement	20-22	
H. Shared Use	20-22	
I. Re-Map Service	20-22	
J. Upgrade to a Higher Speed Dedicated SONET Ring Service with Next Generation SONET equipment (required for Ethernet ports)	20-22.1	
K. Ethernet over SONET (EOS)	20-22.2	
L. STS-1 Service	20-22.2	(N)
20.4 Rates and Charges	20-23	
A. Nodes	20-23	
B. OC-48 Add/Drop Capability	20-24	
C. Ports	20-24	
D. Mileage	20-25	
E. Optical to Electrical DS1 Add/Drop Capability	20-25	
F. Dedicated SONET Ring Regenerator	20-26	
G. Shared Network Arrangement	20-26	
H. Installation and Rearrangement Charges	20-26	
I. Re-Map Service	20-27	

(This page filed under Transmittal No. 927)

ACCESS SERVICE
TABLE OF CONTENTS

	<u>Page No.</u>	
21. <u>SNET SONET NETWORK SERVICE*</u>	21-1	(C)
21.1 Service Description	21-1	
21.2 Technical Information	21-1	
21.3 Rate Elements	21-2	
A. SONET Local Channel	21-2	
B. Channel Mileage	21-2	
C. Features & Functions	21-2	
21.4 Rates and Charges	21-4	
A. SONET Local Channel	21-4	
B. Channel Mileage	21-4	
C. Features & Functions	21-4	
22. <u>INTERNET NETWORK ACCESS SERVICE (INAS)</u>	22-1	
22.1 Service Description	22-1	
22.2 Service Components	22-1	
A. INAS Access Link	22-1	
B. Optional Features	22-2	
22.3 Regulations	22-2	
22.4 Minimum Period Charges	22-3	
22.5 Optional Payment Plans	22-3	
22.6 Rates and Charges	22-4	
23. <u>Optical Carrier Network (OCN) Point-to-Point Service</u>	23-1	
23.1 General Description	23-1	
23.2 Rate Regulations	23-4	
23.3 Rates and Charges	23-19	
A. OC-3/OC-3c	23-19	
B. OC-12/OC12c	23-22	
C. OC-48/OC-48c	23-25	
D. OC-192	23-27.1	
E. Installation and Rearrangement Charges	23-28	

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers. (N)
(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE
TABLE OF CONTENTS

	<u>Page No.</u>	
24. <u>Metropolitan Statistical Area Access Services</u>	24-1	
24.1 General Description	24-1	
24.2 Metropolitan Statistical Areas	24-2	
A. Full Service Relief MSAs	24-2	
B. Limited Service Relief MSAs	24-2	
24.3 Services Available in an MSA	24-3	
24.4 Rate Regulations	24-3	
24.5 Rates and Charges	24-8	
24.5.1 Switched Access/Dedicated Transport	24-8	
24.5.2 Special Access	24-13	
24.6 Wire Center Information	24-56	
24.6.1 MSAs with Limited Service Relief	24-56	
25. <u>Pricing Flexibility Contract Offerings</u>		
25.1 Contract Offering No. 1 - MVP DS1, DS3 and OCN Service Offer	25-1	
25.2 Contract Offering No. 2 - Dedicated Ring Service Offer	25-11	
25.3 Contract Offer No. 3 - Dedicated Ring Service Offer	25-18	
25.4 Contract Offer No. 4 - Dedicated Ring Service Offer	25-25	
25.5 Contract Offer No. 5 - Dedicated Ring Service Offer	25-32	
25.6 Contract Offer No. 6 - Special Access Service Offer	25-39	
25.7 Contract Offer No. 7 - Dedicated Ring Service Offer	25-68	
25.8 Contract Offer No. 8 - Dedicated SONET Ring Service Offer	25-75	
25.9 Contract Offer No. 9 - Dedicated SONET Ring Service Offer	25-82	
25.10 Contract Offer No. 10 - MVP DS1, DS3 and OCN Service Offer	25-89	
25.11 Contract Offer No. 11 - DS1, DS3 Service Offer	25-102	
25.12 Contract Offer No.12 - OC-48 Dedicated Ring Service and Point-to-Point Service Offer	25-115	
25.13 Contract Offer No. 13 - Special Access OC3/DS1 Package Offer	25-122	
25.14 Contract Offer No. 14 -DS3/DS1 High Capacity Special Access Service Offer	25-129	
25.15 Contract Offer No. 15 - Broadband Plan - Service Offer	25-135	
25.16 Contract Offer No. 16 - Special Access Service Offer	25-157	
25.17 Contract Offer No.17 - Dedicated SONET Ring Service Offer	25-193	
25.18 Contract Offering No. 18 - 2005 Access Extension Offer	25-197	
25.19 Contract Offer No.19 - Comprehensive Access Service Offer	25-220	
25.20 Contract Offer No. 20 - Special Access Service Offer	25-227	
25.21 Contract Offer No. 21- Special Access Service Offer	25-246	
25.22 Contract Offering No. 22 - Access Discount Offer	25-256	
25.23 Contract Offer No. 23 - OC-12 Dedicated SONET Ring Service Renewal Offer	25-289	
25.24 Contract Offer No. 24 - OC-48 Dedicated SONET Ring Service Offer	25-294	
25.25 Contract Offer No. 25 - OC-48 Dedicated SONET Ring Service Offer	25-301	(N) (N)

(This page filed under Transmittal No. 913)

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>	
25. Pricing Flexibility Contract Offerings		
25.26 Contract Offer No. 26 - OC-48 Dedicated SONET Ring Service Offer	25-308	
25.27 Contract Offer No. 27 - OC-192 Dedicated SONET Ring Service Offer	25-315	
25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer	25-321	
25.29 Contract Offer No. 29 - OC-48 Dedicated Ring Offer	25-348	
25.30 Contract Offer No. 30 - Special Access Service Offer	25-356	(N)
26. Integrated Service Package Offerings	26-1	
26.1 Access Advantage Plus Transport Service	26-1	
27. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®)	27-1	
27.1 Service Description	27-1	
27.2 Rates and Charges	27-15	
28. Multi-Service Optical Network Ring	28-1	
28.1 General Description	28-2	
28.2 Route Diversity	28-7	
28.3 Rate Regulations	28-7	
28.4 Rates And Charges	28-14	
29. True IP to PSTN (TIPToP) Service	29-1	
29.1 Service Description	29-2	
29.2 Rate Regulations	29-13	
29.3 Rates and Charges	29-16	
30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®)	30-1	
(A) Basic Channel Description	30-1	
(B) Rate Regulations	30-2	
(C) Non-recurring Charges	30-7	
(D) Recurring Charges	30-7	
(E) Monthly Extension Rates	30-7	
(F) Term Pricing Plan (TPP)	30-7	
(G) Moves	30-9	
(H) Mileage Measurement	30-11	
(I) Modification of Access Service	30-12	
(J) Optional Features	30-13	
(K) Allowance for Service Interruptions	30-20	
(L) Upgrade to DecaMAN® from Lower Speeds	30-21	
(M) LAN-PHY to WAN-PHY and WAN-PHY to LAN-PHY Conversions	30-22	
(N) Rates and Charges	30-23	
31. Wavelength Metropolitan Area Network (WaveMAN SM)	31-1	
31.1 Service Description	31-1	
31.2 Rates and Charges	31-22	

(This page filed under Transmittal No. 931)

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page No.</u>	
32. <u>OC-192 Dedicated SONET Ring Service</u>	32-1	
32.1 General Description	32-1	
(A)Basic Service Description	32-1	
(B)Service Provisioning	32-2	
(C)Responsibility of The Telephone Company	32-3	
(D)Rights of The Telephone Company	32-3	
(E)Responsibility of Customer	32-3	
32.2 Technical Specifications	32-4	
32.3 Rate Regulations	32-4	
(A)Rate Elements	32-4	
(B)Dedicated Ring Connection Capacity	32-7	
(C)Term Pricing Plan	32-7	
(D)Moves	32-10	
(E)Upgrade to OC-192 Dedicated SONET Ring Service from Lower Speed Services	32-11	
(F)Migration onto OC-192 Dedicated SONET Ring Service	32-11	
(G)Shared Network Arrangement	32-12	
(H)Shared Use	32-12	
(I)Optical-to-Electrical DS3 Add/Drop Capability	32-13	
(J)Upgrade to Next Generation SONET equipment (required for Ethernet ports)	32-13	
(K)Re-Map Service	32-13.1	
(L)STS-1 Service	32-13.1	(N)
32.4 Rates and Charges	32-14	
(A)Node	32-14	
(B)Add/Drop Capability	32-14	
(C)Ports	32-14	
(D)Mileage	32-16	
(E)Ring Regenerator	32-16	
(F)Shared Network Arrangement	32-17	
(G)Installation and Rearrangement Charges	32-17	
(H)Optical-to-Electrical Add/Drop Capability	32-18	

(This page filed under Transmittal No. 927)

ACCESS SERVICE

TARIFF USERS GUIDE

INTRODUCTION

The Tariff Users Guide is meant to assist both experienced and inexperienced users of this tariff in understanding the following:

- tariff content, structure, format and organization,
- effective dates and numbering schemes,
- tariff maintenance procedures,
- symbols and abbreviations, and
- references to other documents/tariffs.

For the experienced user "The Guide" contains information which will assist in further understanding the tariff and explanations of procedures related to tariff filings which will be of interest. For the inexperienced user "The Guide" should be the starting point of tariff familiarization. It acts as a "Road Map" to the tariff and should be reviewed first, followed by an examination of the Table of Contents.

GENERAL

This tariff contains rates and regulations applicable to Access Services.

TARIFF PAGE FORMAT

(Page 23 following contains an annotated sample tariff page.)

Page Numbering. Page numbers are located in the upper right corner of each tariff page. Pages for each tariff section are numbered sequentially. The page number shows the tariff section and its location in that section. For example, page 13-2 is the second page of Section 13. When a new page must be added between existing pages, a decimal point and number is added to the previous page number, to sequentially number the new page. For example a new page between existing pages 6-20 and 6-21 would be numbered 6-20.1. A new page added between pages 7-18.1 and 7-18.2 would be numbered 7-18.1.1.

Page Revision Numbering. Page Revision Numbers are located in the upper right corner of each tariff page. This number is the most recent page revision on file with the FCC. Due to Notice Period requirements, and changed Effective Dates, the most recent page on file with the FCC may not yet be in effect. Consult the Page Effective Date on a specific page and Tariff Supplements to determine if that page is in effect (see Tariff Supplements following).

TARIFF USERS GUIDE

- SAMPLE TARIFF PAGE -

1

The Southern New England
Telephone Company

ACCESS SERVICE

TARIFF F.C.C. NO. 39
5th Revised Page 2-3
Cancels 4th Revised Page 2-3

2.2 Provision of Service (Cont'd)

2.2.6 Substitutions, Changes and Rearrangements

In accordance with Part 68.110(b) of the FCC Rules and Regulations which pertains to changes in Telephone Company facilities, equipment, operations, or procedures, the Telephone Company may, where such action is reasonably required in the operation of its business:

2

A. substitute, change or rearrange any facilities used in providing service (C)(x) under this tariff, including but not limited to: (C)(x)

(1) substitution of different metallic facilities,

(2) substitution of carrier or derived facilities for metallic facilities used to provide other than metallic facilities and

(3) substitution of metallic facilities for carrier or derived facilities used to provide other than metallic facilities,

3

B. change minimum protection criteria,

C. change operating or maintenance characteristics of facilities, or (N)

D. change operations or procedures of the Telephone Company. (T)

In case of any such substitution, rearrangement or change, the transmission parameters will remain within the range set forth in the technical reference publications for the service involved. The Telephone Company shall not be responsible if any substitution, rearrangement or change renders any customer furnished service inoperative or requires modification or alteration thereof or affects the performance.

If a change materially affects the service, the Telephone Company will notify the customer.

4

(x) Filed under authority of Special Permission No. 85-826 of the Federal Communications Commission.

5

Issued: October 10, 1989

Effective: October 11, 1989

6

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227 Church Street, New Haven, CT 06506

1. Denotes the revision number of the page, starts with original and progresses 1st, 2nd, etc.
2. Alpha-numeric numbering plan.
3. Marginal symbolization designating various types of changes made to the tariff.
4. Footnote explaining the conditions under which page was filed, when applicable.
5. The date the page was filed with the FCC.
6. The date the tariff page is scheduled to go into effect at the time of its filing. May be superseded by a supplement, or the effective date of certain material may be deferred by a footnote, or page reissued prior to effective date, and the originally scheduled effective date deferred, or cancelled prior to the effective date. See page 23 following for an example.

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ACCESS SERVICE

TARIFF USERS GUIDE

- SAMPLE TARIFF PAGE -

The Southern New England
Telephone Company

ACCESS SERVICE

TARIFF F.C.C. NO. 39
1st Revised Page 2-38
Cancels Original Page 2-38

2.13 Definitions (Cont'd)

Decibel Reference Noise C-Message Referenced to 0

(S)

The term "Decibel Reference Noise C-Message Referenced to 0" denotes noise power in "Decibel Reference Noise C-Message Weighting" referred to or measured at a zero transmission level point.

Detail Billing

The term "Detail Billing" denotes the listing of each message and/or rate element for which charges to a customer are due on a bill prepared by the Telephone Company.

Directory Assistance (Interstate)

(Z)

The term "Directory Assistance" denotes the provision of telephone numbers by a Telephone Company operator when the operator location is accessed by a customer by dialing 555-1212 or (NPA) 555-1212.

Directory Assistance Location (Interstate)

(N)

The term "Directory Assistance Location" denotes a Telephone Company office where Telephone Company equipment first receives the Directory Assistance call from a customer's premises and selects the first operator position to respond to the Directory Assistance call.

(M)

Echo Control

The term "Echo Control" denotes the control of reflected signals in a telephone transmission path.

(D)

(D)

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The coding on this page illustrates the following:

- (S) matter reissued without change
- (Z) a correction (typographical error)
- (C) change in regulation
- (N) new rate or regulation
- (D) deleted material

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ACCESS SERVICE

TARIFF USERS GUIDE

- SAMPLE TARIFF PAGE -

The Southern New England
Telephone CompanyTARIFF F.C.C. NO. 39
5th Revised Page 2-12
ACCESS SERVICE Cancels 4th Revised Page 2-122.7 Switched Access Service Used for Both Interstate and Intrastate Applications (Cont'd)2.7.4 Jurisdictional Report Updates

The customer shall update the projected interstate jurisdictional report, effective the first day of each quarter, i.e., January, April, July and October. The customer shall forward a revised report to the Telephone Company, to be received no later than 20 days after the first of each quarter. The revised report shall show the interstate and intrastate percentage of use for the past three months ending the last day of December, March, June and September, respectively, for each service arranged for interstate use.

The revised report will serve as the basis for the next three months billing and will be effective on the bill date for that service. No prorating or back billing will be done based on the report. If the customer does not supply the reports, the Telephone Company will assume the percentages to be the same as those provided in the last quarterly report. If no quarterly report has ever been received from the customer, the Telephone Company will assume the percentages to be the same as those provided in the order for service.

2.7.5 Jurisdictional Report Verification

The customer shall keep records of call detail from which the percentage of interstate and intrastate use can be ascertained and, upon request of the Telephone Company, make the records available for inspection. Such a request will be initiated by the Telephone Company no more than once per year. The customer shall supply the data within 20 calendar days of the Telephone Company request.

(C) (x)
|
|
|
|
(C) (x)

2.7.6 Revisions to Existing Line or Trunk Groups

Except where Telephone Company measured access minutes are used to determine interstate usage, the last customer reported interstate percentage of use will be used until the customer submits a revised projected interstate percentage for an in-service end office.

When the customer adds or discontinues lines, trunks or BANC to an existing end office, the customer shall furnish a projected interstate percentage that applies to the remaining lines, trunks or BANC. The revised report will serve as the basis for future billing and will be effective on the next bill date. No prorating or back billing will be done based on the report.

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This footnote indicates that the filing is being made pursuant to a Special Permission granted by the FCC. The Special Permission can be included in the ordering clause of a Commission Order. More often, the Special Permission has been requested by SNET to file tariff changes that require a waiver of the Commission's Rules (e.g., filing on less than statutory notice).

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ACCESS SERVICE
TARIFF USERS GUIDE
- SAMPLE TARIFF PAGE -

The Southern New England
Telephone Company

TARIFF F.C.C. NO. 39
5th Revised Page 5-9
Cancels 4th Revised Page 5-9

ACCESS SERVICE

5.6 Service-Specific Ordering Information (Cont'd)

5.6.2 800 Access Service

The customer shall order in the same manner which is set forth preceding for ordering FGD. Additionally, when new NXX(s) are to be opened in the LATA, or when existing NXX(s) are to be deleted, and such change is to occur coincident with the service date established for the order, the customer shall provide such information when placing the order for service. If the change is to occur absent the requirement for additional capacity (i.e., busy hour minutes of capacity or quantities of trunks), the customer shall notify the Telephone Company of the change as set forth in Section 6. All 800 number assignments and administration shall be in accordance with the North American Numbering Plan (NANP).

5.6.3 Switched Access Service to a Remote Switching Office

When a customer desires Switched Access Service to an end office that is a remote switching office, the customer must order to the host office which controls the remote switching office since all traffic to and/or from a remote switching office must be routed through the host office.

(S)(x)
| |
(S)(x)

5.6.4 Directory Assistance (DA) Service

The customer shall specify the number of busy hour minutes of capacity (BHMC) from the customer's premises to the DA location. If the DA Service is to be associated with a FGB, FGC or FGD Switched Access Service, the customer shall also specify which FGB, FGC or FGD trunk group is to be associated with the DA Service. This information is used to determine the number of transmission paths as set forth in Section 9. The customer shall specify the Directory Transport options. The customer shall also specify the Percent Interstate Use (PIU).

5.6.5 Special Access Service

The customer must designate the customer premises and/or Hubs involved, the channel type, e.g., Voice Grade, the network channel interface, technical specification package and options desired. For multipoint services, the network channel interface specified at each premises may be different, but all such interfaces shall be compatible.

(x) Filed under authority of Special Permission No. 89-213 of the Federal Communications Commission. Material on this page originally filed under Transmittal No. 117 and scheduled to become effective September 18, 1989, is deferred until January 10, 1990.

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Effective: September 14, 1989

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This footnote denotes a change in the effective date of previously filed material. The effective date on this new page will normally be prior to the original effective date on the previously filed page. The deferred or rescheduled material effective date is separately identified. The previously effective page should be retained until the new material goes into effect. The (S) coding to the right of the tariff text (signifying reissued matter) identifies the material which was deferred until January 10, 1990.

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ACCESS SERVICE

TARIFF USERS GUIDE

TARIFF PAGE FORMAT (Cont'd)

Page Effective Date. The Page Effective Date in the lower right corner is the date the page is scheduled to go into effect (at 12:01 AM on that date). THIS DATE MAY BE CHANGED ON SNET'S OWN INITIATIVE OR DUE TO F.C.C. ACTION. THE PAGE EFFECTIVE DATE MAY THEN BE CHANGED BY EITHER REISSUING THE PAGE, OR BY ISSUING A TARIFF SUPPLEMENT TO CHANGE THE EFFECTIVE DATE WITHOUT REISSUING THE PAGE. A Tariff Supplement is usually used when many tariff pages are involved to avoid the necessity to reprint and reissue many pages solely to change the effective date.

Material Effective Date. For the most part, the Page Effective Date found in the lower right corner of the tariff page is the date material becomes effective. As described in Page Effective Date immediately preceding, this may not be the case if a Tariff Supplement has been issued in lieu of reprinting and reissuing many pages. One other procedure may be employed which impacts the Material Effective Date; that procedure is the use of Other Marginal Codes. Such Other Marginal Codes, lower case letters of the alphabet, (e.g., x, y and z) direct the reader to footnotes which may contain information concerning the effective date of the page or certain material found on the page. See page 20 preceding for an example of the use of such other marginal codes.

In summary, (1) read footnotes since they may contain Material Effective Dates other than Page Effective Dates, and (2) be aware of Tariff Supplements which may have changed Page Effective Dates en masse. Further on in this section, under the heading Maintaining Your Tariff, is an explanation of how to keep all these dates straight.

Page Issue Date. The Issue Date in the lower left corner of each tariff page is the date that page was filed with the FCC.

Tariff Section Numbering

An alpha-numeric numbering plan is used to number tariff regulations and rates. Each level is subordinate to and dependent on its next higher level. An example of the numbering sequence follows:

6.
6.2
6.2.1
6.2.1B
6.2.1B(2)
6.2.1B(2) (a)
6.2.1B(2) (a) (i)

ACCESS SERVICE

TARIFF USERS GUIDE

TARIFF PAGE FORMAT (Cont'd)

Tariff Revisions Coding

Revisions to this tariff are coded through the use of symbols. These symbols are upper case letters of the alphabet and appear in the right margin of the page. The symbols and their meanings are:

- C - changed regulation.
- D - discontinued rate or regulation.
- I - increase to a rate or charge.
- M - matter relocated without change.
- N - new rate or regulation.
- R - reduction to a rate or charge.
- S - matter reissued without change.
- T - change in text but no change in rate or regulation.
- Z - a correction

Other marginal codes are used to direct the reader to a footnote for specific information. Codes used for this purpose are lower case letters of the alphabet, e.g., x, y and z. These codes may appear beside the page revision number or in the right margin opposite specific text. See page 20 preceding for an example of the use of such other marginal codes.

TARIFF STRUCTURE AND ORGANIZATION

Tariff Supplements

A Supplement may be filed with the FCC to cancel or suspend a tariff, or under Special Permission, to change the effective date of tariff pages or tariff material without reissuing or refiling the affected tariff pages.

A Supplement will briefly describe the action taken (e.g., suspension, deferral, effective date change, etc.) as well as indicate what tariff material, sections or pages are affected. Supplements are numbered independently from the tariff page series.

The Supplements in effect are listed by number on the first Check Sheet, in the text at the top of that Check Sheet. When a Supplement is no longer needed, it will be deleted from the Check Sheet.

It is recommended that Supplements be placed near the front of the tariff, preceding the Check Sheets.

ACCESS SERVICE

TARIFF USERS GUIDE

TARIFF STRUCTURE AND ORGANIZATION (Cont'd)

Title Page

The Title Page provides the F.C.C. number designation of the tariff, the exact name of the carrier, an indication when it cancels another tariff, the class of service, geographical application, the means of transmission, and the title and address of the issuing officer. When a revised Title Page is issued, it also provides information related to the origination of the tariff.

Check Sheets (Page 1)

When new or revised tariff pages are filed with the F.C.C., a revised and updated Check Sheet is also filed with the F.C.C.

The Check Sheet lists all original and revised pages in the tariff. When pages are changed, or added, the Check Sheet is changed to reflect the change or addition. An asterisk (*) is placed next to revised or added pages to indicate the specific pages revised or added.

The Check Sheet lists the current pages on file. It does not indicate that the latest revision is effective. The tariff page itself and Tariff Supplements must be examined to determine the page or material effective date. Furthermore, as explained in Material Effective Date preceding, footnotes may govern the effective date of certain material contained on the page. See page 23 preceding for an example of such a footnote.

Table of Contents (Pages 2 through 18.2)

(T)

The Table of Contents lists the Sections and paragraphs of the Tariff and provides a page number at which that Section or paragraph begins.

Other Carriers (Page 37)

All Concurring, Connecting and Other Participating Carriers are listed on this page. There are none in this tariff.

Symbols and Abbreviations (Pages 38 through 39)

A listing and explanation of tariff coding symbols and abbreviations used in this tariff is provided.

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227 Church Street, New Haven, CT 06506

(T)

ACCESS SERVICE

TARIFF USERS GUIDE

TARIFF STRUCTURE AND ORGANIZATION (Cont'd)

Reference to Other Publications (Pages 40 through 43)

The status and availability of technical and other industry publications required for the provision of Access Service is provided. These technical publications are referenced throughout the tariff.

Section 1 - Application of Tariff

States the application of the Access Service tariff.

Section 2 - General Regulations

States the general regulations that apply to the access services offered by this tariff.

Section 3 - Carrier Common Line Access Service

States the regulations concerning Carrier Common Line used by Resellers and other customers. Also sets forth the regulations concerning the collection and distribution of monies from coin public telephone stations.

Section 4 - End User Access Service and Presubscription

States the regulations applying to End User Access Service and Presubscription.

Section 5 - Ordering Regulations

States the requirements of and regulations governing Access Orders in addition to the regulations concerning Access Orders when service is provided by multiple exchange carriers.

Section 6 - Switched Access Service

States the regulations governing the provision of Switched Access Service. This section is subdivided into Service Descriptions, Rate Categories, and Rates and Charges. In addition, this section contains descriptions and available options for each of the Switched Access Feature Groups (Feature Groups A, B, D, 800 Database and 900 Access Service).

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Effective: December 1, 1993

Vice President
227 Church Street, New Haven, CT 06506

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ACCESS SERVICE

TARIFF USERS GUIDE

TARIFF STRUCTURE AND ORGANIZATION (Cont'd)

Section 7 - Special Access Service

States the regulations for Special Access Service. This section is subdivided into General, Service Types, Service Configuration and Arrangements, and Rate Categories for Special Access Service. In addition, there are subdivisions describing each of the Special Access classes of service (e.g., Voice Grade, WATS Access Line, Program Audio, Video, Wideband Analog, Wideband Data, Digital Data, and High Capacity). (D) (D)

Section 8 - Testing, Maintenance and Additional Labor Services

This section addresses the various types of chargeable and non-chargeable testing services available, including service-specific information for the various types of Access Service. Additional engineering and labor services are also included in this section.

Section 9 - Directory Assistance Service

States the regulations governing Directory Assistance (DA) Service. This section is subdivided into General, Undertaking of the Telephone Company, Service Description, Obligations of the Customer, Rate Regulations and Rates and Charges. Additionally, it explains and illustrates DA service when directly trunked and when provided in combination with Switched Access Service.

Section 10 - Federal Government Specialized Services

This section covers Special Access Services that are provided to a customer for use only by agencies or branches of the Federal Government and other users authorized by the Federal Government. Services provided to state emergency operations are included.

Section 11 - Special Facilities Routing of Access Services

This section covers Special Facilities Routing which involves access services which may be routed (1) via diverse routes in order to effect an added margin of protection and reliability in the event of facility outages (2) via routes avoiding specified geographical locations or (3) via cable only facilities.

Section 12 - Specialized Services

This section covers service or arrangements not offered under other sections of this tariff. When service or arrangements are furnished via this section they are provided on an individual case basis (ICB).

(This Page Filed Under Transmittal No. 644)

Issued: March 31, 1995

Effective: May 15, 1995

Vice President
530 Preston Avenue, Meriden, CT 06450

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ACCESS SERVICE

TARIFF USERS GUIDE

TARIFF STRUCTURE AND ORGANIZATION (Cont'd)

Section 13 - Miscellaneous Services

This section covers the regulations governing Billing Options, Jacks, and Protective Connecting Arrangements.

Section 14 - Exceptions to Access Services Offerings

This section is provided to identify exceptions to access services offered in other sections of this tariff.

Section 15 - Operating Territory of the Telephone Company

This section lists the toll rate centers which comprise the operating territory of the Telephone Company.

Section 16 - Special Access Service Individual Case Basis Filings

This section lists the descriptions and rates and charges for Special Access Service provided on an individual case basis.

Section 17 - Dedicated Signaling Transport

This section covers the regulations, rates, and charges for Dedicated Signaling Transport Service and includes Line Information Data Base (LIDB) Validation Service description, rates and charges.

Section 18 - Expanded Interconnection

This section covers the regulations governing the provision of Expanded Interconnection including the terms and conditions and rates and charges for collocated space.

Section 19 - Packet Switched Data Network Service (PSDN)

This section covers the regulations governing the provision of PSDN including terms and conditions and rates and charges.

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(This Page Filed Under Transmittal No. 689)

Issued: March 21, 1997

Effective: April 5, 1997

Vice President
227 Church Street, New Haven, CT 06506

ACCESS SERVICE

TARIFF USERS GUIDE

TARIFF STRUCTURE AND ORGANIZATION (Cont'd)

Section 20 - Reserved for Future Use

Section 21 - SNET SONET Network Services*

(C)

This section contains a description of SNET SONET Network Services including the terms and conditions and rates and charges.

*Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

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(N)

(This page filed under Transmittal No. 795)

Issued: July 16, 2003

Effective: July 31, 2003

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

TARIFF USERS GUIDE

MAINTAINING THE TARIFF

Maintaining a complete and up-to-date tariff can become quite complex, especially when there is a great deal of tariff revision activity underway. This complexity is increased when several revisions are made to the same tariff pages in a short period of time. It is also complicated by the use of Tariff Supplements to change dates, defer proposed revisions, etc.

However, there are ways of dealing with this complexity. It requires that each Transmittal Letter, and associated tariff pages, be dealt with separately and sequentially, preferably as received. If several are received at one time, or several are to be dealt with at one time, it is still best to deal with them sequentially.

Following is an explanation of how filings are made, what they contain and a suggested procedure for dealing with each Transmittal Letter.

Filings Made with the Federal Communications Commission (FCC)

Whenever changes are proposed for any tariff, a filing containing new or revised tariff pages must be made with the F.C.C..

Each F.C.C. filing package will consist of:

- A sequentially numbered transmittal letter from SNET to the FCC. This is usually a one or two page letter constructed to comply with F.C.C. Rules. It provides a brief summary of the filing, is provided to users with all tariff updates, and need not be retained.

Each transmittal letter includes all check sheets and other tariff pages revised with that transmittal letter.

- One or more "Check Sheets." These check sheets, which are pages of the tariff, show the current number of all pages and applicable supplements in the tariff. On each tariff page, this revision number is located in the upper right hand corner, for example, "5th Revised Page 2-12" as shown in the example on Page 22 preceding.

ACCESS SERVICE

TARIFF USERS GUIDE

MAINTAINING THE TARIFF (Cont'd)

Filings Made with the Federal Communications Commission (FCC) (Cont'd)

- One or more original or revised tariff pages. These original or revised pages will carry the revision number listed on the enclosed check sheets, and will have an Effective Date in the lower right corner of the page. The Issue Date in the lower left corner is the date the page was filed with the F.C.C.

In addition to revised tariff pages, or instead of such revised tariff pages, a Supplement page may be issued. This page can be identified by the words "Supplement No. X to Tariff F.C.C. No. X" in the upper right corner.

(Note: Supplements that are effective are listed by number, on check sheet page 1, in the text, right under the heading CHECK SHEET.)

Check sheets, other tariff pages and supplements are part of the tariff and must be filed in the tariff to keep it current. Check sheets and other numbered pages should be inserted into the tariff in their proper places. It is recommended that supplement pages be filed near the front of the tariff, preceding the Check Sheets.

ACCESS SERVICE

TARIFF USERS GUIDE

MAINTAINING THE TARIFF (Cont'd)

Keeping The Tariff Current

1. It is recommended that one filing package (transmittal letter, check sheets, tariff pages, or supplement) be handled at a time. If there are two or more filing packages that must be added to the tariff, start with the lowest numbered transmittal first and work up.

For example, if transmittal letters Nos. 19, 20 and 21 are received at the same time, work with 19 first, then 20, then 21.

2. For each filing package, compare the revised Check Sheet with the enclosed tariff pages to determine that the proper new or revised pages or supplement have been included. (The Check Sheet that is issued with each Transmittal Letter provides the latest revision number of each check sheet and information on the latest revision number of all subsequent new or revised tariff pages. An asterisk (*) indicating a new or revised page next to page numbers/revision numbers on the check sheets indicates which tariff pages are included with each transmittal.)

For example, if the Check Sheet indicates that Tariff Page No. 6-7 is the 5th Revision, it should be in the package received. You may have retained other revisions in the tariff, 4th, 3rd, 2nd, etc.; don't discard them, yet.

3. Examine the Effective Date in the lower right corner of the most recently revised Tariff Pages to see if it's in the future or has passed. If it's in the future, that tariff page is pending and not yet effective.

For example, if 5th Revised Page 6-7 shows an Effective Date of February 1, 1989, and it is January 15, 1989, that page is not yet effective. This is not the case with check sheets, however. The check sheet Revision Number is the important thing, since each succeeding check sheet supersedes the previous one, regardless of its effective date.

ACCESS SERVICE

TARIF USERS GUIDE

MAINTAINING THE TARIFF (Cont'd)

Keeping The Tariff Current (Cont'd)

4. If the Effective Date of a revised tariff page is in the future, examine the Effective Date of the previous revised tariff page to determine if the previous revised tariff page is in effect, or still pending. If its Effective Date has passed and notification has not been received to the contrary (see item 6 following), it is in effect. If this is the case, you may discard any other previous revisions which may exist in the tariff since they have been superseded.

For example, if 4th Revised Page 6-6 has an Effective Date of January 1, 1989, and it is January 15, 1989, it is not necessary to retain copies of 3rd, 2nd, 1st revisions of Page 6-6 unless you choose to do so.

If the Effective Date of the 4th Revised Page has not passed, examine the 3rd revised page, and previously revised pages, if necessary, until arriving at a page that carries a date that has passed. That is the page that is effective. It is possible to have more than one revised page pending. (For example, 1st Revised Page 7-14 Effective Date is January 1, 1989, 2nd Revised is February 1, 1989, 3rd Revised is March 1, 1989, etc.) Also, see Step 6 following regarding the changing of Effective Dates.

5. Pending tariff pages need not be filed in the tariff until they become effective. This will require that a "bring up file" be established by effective dates, for pending pages.

A way to keep pending (not yet effective) pages segregated but still a part of the tariff, is to punch holes in the right margin and file them in the tariff, backwards, facing the effective page they will replace. This also provides a convenient way to see what changes are pending. Then periodically, or when a new F.C.C. Transmittal is received, replace superseded pages with effective pages.

ACCESS SERVICE

TARIFF USERS GUIDE

MAINTAINING THE TARIFF (Cont'd)

Keeping The Tariff Current (Cont'd)

6. It should be noted that there are several ways of changing the effective date of a tariff page.

If one or several pages require new effective dates, either earlier or later than the original date, the pages may be reissued, changing the effective date.

When many pages are involved, (in an effort to contain expenses or when the time allowed to make such a change is short) a Tariff Supplement is usually issued. The supplement does not carry a page number but is numbered sequentially. These supplements are an integral part of the tariff and it is suggested that they be filed near the front of the tariff, preceding the Check Sheets. The status of each Supplement in effect is also given on Page 1, the first Check Sheet. Effective supplement numbers are given in the text near top of the page, just under the heading "Check Sheet."

The supplement will explain what material or pages are affected by the supplement's action and give the new dates and action involved. To keep track of dates changed by supplement, it is suggested that the effective date printed on the affected tariff pages have a line drawn through it, the new date written just below it, and an explanatory note, such as "Supp. #10," written in next to the new date.

What To Do When Everything Else Fails

1. If a tariff has become outdated and doesn't contain all of the current effective or pending pages, there is a method to make it current.

ACCESS SERVICE

TARIFF USERS GUIDE

MAINTAINING THE TARIFF (Cont'd)

What To Do When Everything Else Fails (Cont'd)

2. Make sure that you have the latest revision to tariff page No. 1, the first check sheet. If you do not have the latest revision, contact one of the tariff distribution firms listed following to order the last revision of all of the tariff's check sheets.

CCMI
Suite 1100
11300 Rockville Pike
Rockville, Maryland 20852-3030
Telephone: 1-888-275-2264

(T)

Tele-Tech Services
500 Oakbrook Lane
Summerville, SC 29485
Telephone: 1-888-482-7433

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3. If you have the latest revision of Check Sheet, Page 1, examine the other check sheets to determine that they are the latest revisions. The latest revision number of all the other check sheets is given on Check Sheet, Page 1. If the latest revision of one or more of the subsequent check sheets is missing, call for them as in Step 2 preceding.

(This Page Filed Under Transmittal No. 712)

Issued: June 16, 1998

Effective: July 1, 1998

Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

TARIFF USERS GUIDE

MAINTAINING THE TARIFF (Cont'd)

What To Do When Everything Else Fails (Cont'd)

4. Working from the latest revision of the check sheets, go through the tariff, page by page, to determine that you have each original and revised page and current supplements, and that each revised page has the same revision number as that given on the check sheets. If there exist several revisions of the same page, don't discard any of them yet!

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If the latest revision listed can't be found, or if pages are missing, order them as in Step 2 preceding.

If a page in the tariff is found but it is not the latest revision, call for the latest, and any intervening revisions, but don't discard the page you have, yet!

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5. If the latest revision is there, examine the effective date in the lower right corner. If the date has passed, and notification has not been received to the contrary, that page is effective and all previous revisions may be discarded.

If that effective date has not been reached, the page is pending and not yet effective, a previous revision is effective. Examine the next previous revision to see if its effective date has passed, or if it's pending. It may be necessary to examine several previously revised pages, since there may be more than one page pending. Upon reaching the currently effective page and after determining that the page being examined was not affected by a current supplement, all previous revisions may be discarded.

6. Upon arriving at this point, all effective and pending pages should be in the tariff, and it should be current.

Certain material on this page formerly appeared on Page 35.

Issued: October 25, 1991

Effective: December 9, 1991

Vice President - Regulatory Matters
227 Church Street, New Haven, CT 06506

ACCESS SERVICE

CONCURRING CARRIERS

NO CONCURRING CARRIERS

CONNECTING CARRIERS

NO CONNECTING CARRIERS

OTHER PARTICIPATING CARRIERS

NO OTHER PARTICIPATING CARRIERS

REGISTERED SERVICE MARKS

DATAPHONE

REGISTERED TRADEMARKS

NONE

ACCESS SERVICE

EXPLANATION OF SYMBOLS

C - To signify changed regulation
D - To signify discontinued rate or regulation
I - To signify increase
M - To signify matter relocated without change
N - To signify new rate or regulation
R - To signify reduction
S - To signify reissued matter
T - To signify a change in text but no change in rate or regulation
Z - To signify a correction

EXPLANATION OF ABBREVIATIONS

ABS - Alternate Billing Service
ac - Alternating Current
ACAT - Additional Cooperative Acceptance Testing
ANI - Automatic Number Identification
AP - Program Audio
AST - Automatic Scheduled Testing
ATT-C - AT&T Communications
CCS - A hundred call seconds
CCSA - Common Control Switching Arrangement
CCSN - Common Channel Signaling Network
CCS7 - Common Channel Signaling 7
CO - Central Office
Cont'd - Continued
CPE - Customer Provided Equipment
CST - Cooperative Scheduled Testing
CSU - Channel Service Unit
DA - Directory Assistance
dB - decibel
dc - Direct Current
DLR - Design Layout Report
DR - Daily Rate
DST - Dedicated Signaling Transport
DX - Duplex
EAS - Extended Area Service
ESSEX - Electronic Switching System Exchange
F.C.C. - Federal Communications Commission (Also FCC)
FG - Feature Group
FID - Field Identifier
GETS - Government Emergency Telecommunications Service (N)
HC - High Capacity
Hz - Hertz
IC - Interexchange Carrier
ICB - Individual Case Basis
kbps - kilobits per second
kHz - kilohertz

(This Page Filed Under Transmittal No. 621)

Issued: August 4, 1994

Effective: September 18, 1994

Vice President
530 Preston Avenue, Meriden, CT 06450

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ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS (Cont'd)

LATA	- Local Access and Transport Area	
LIDB	- Line Information Data Base	
Mbps	- Megabits per second	
MECAB	- Multiple Exchange Carrier Access Billing	
MECOD	- Multiple Exchange Carrier Ordering and Design	
MFJ	- Modified Final Judgment	
MHz	- Megahertz	
MR	- Monthly Rate	
MRCC	- Maritime Radio Common Carrier	
MST	- Manual Scheduled Testing	
MTL	- Maximum Termination Liability	
MTS	- Message Telecommunications Service(s)	
NANP	- North American Numbering Plan	
NC	- Network Channel (Code)	
NCI	- Network Channel Interface	
NCT	- Nonconversation Time	
NPA	- Numbering Plan Area	
NRC	- Nonrecurring Charge	
NS/EP	- National Security and Emergency Preparedness	
NXX	- Three-Digit Central Office Code	
OPC	- Originating Point Code	
PBX	- Private Branch Exchange	
PCA	- Protective Connecting Arrangement	
PIU	- Percentage of Interstate Usage	
POT	- Point of Termination	
PPSN	- Public Packet Switching Network	
PSN	- Public Switched Network	
RCC	- Radio Common Carrier	
SCP	- Service Control Point	
SD	- Service Designator (Code)	
SMS	- Service Management System	
SSNS	- SNET SONET Network Service*	(C)
SSP	- Service Switching Point)	
SS7	- Signaling System 7	
STP	- Signal Transfer Point	
SWC	- Serving Wire Center	
TRS	- Telecommunications Relay Service	
TSP	- Telecommunications Service Priority	
TV	- Television	
UCD	- Uniform Call Distribution	
USOC	- Uniform Service Order Code	
VG	- Voice Grade	
V & H	- Vertical & Horizontal	
WAL	- WATS Access Line	
WATS	- Wide Area Telecommunications Service(s)	
WD	- Wideband Data	
WSO	- WATS Serving Office	

*Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

(This page filed under Transmittal No. 795)

Issued: July 16, 2003

Effective: July 31, 2003

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

REFERENCE TO OTHER TARIFFS

Whenever reference is made in this tariff to other tariffs, the reference is to the tariffs in force as of the effective date of this tariff and to amendments and successor tariffs.

REFERENCE TO OTHER PUBLICATIONS

The following publications are referenced in this tariff and may be obtained from Bellcore Customer Service, 8 Corporate Place, Room 3A-184, Piscataway, NJ 08854-4196.

Technical Reference:

PUB 41004
Issued: October, 1973 Available: October, 1973

PUB 62310
Issued: September, 1983 Available: October, 1983

PUB 62411
Issued: September, 1983 Available: September, 1983

PUB 62411A
Issued: September, 1983 Available: October, 1983

PUB 62500
Issued: December, 1983 Available: March, 1984

ANSI/IEEE 802.3, Fast Ethernet Available: March, 2003 (Nx)
IEEE 802.1D (Nx)

(x) Issued under the Authority of Special Permission No. 05-017 of the FCC.

(This Page Filed Under Transmittal No. 865)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

REFERENCE TO OTHER PUBLICATIONS (Con't)

TR-INS-000242 Issued: February, 1991	Available: March, 1991
SR-EOP-000191 Issued: April 1985	Available: September, 1985
TR-NWT-000334 Issued: September, 1990	Available: October 1990
TR-TSY-000335 Issued: May, 1990	Available: June, 1990
TR-NPL-000337 Issued: July, 1987	Available: August, 1987
TR-TSV-000338 Issued: August, 1993	Available: August, 1993
TR-NPL-000339 Issued: October, 1987	Available: November, 1987
TR-NPL-000341 Issued: February, 1993	Available: February, 1993
TR-NWT-000938 Issued: August, 1990	Available: August, 1990
TR-TSV-000962 Issued: September, 1990	Available: September, 1990
SR-STIS-000307, Issue 5 Issued: May, 1994	Available: May, 1994
GR-317-CORE, Issue 7 Issued: December, 2003	Available: December, 2003
GR-394-CORE, Issue 7 Issued: December, 2003	Available: December, 2003
GR-253-CORE, Issue 1 Issued: December, 1994	Available: December, 1994
SR-NWT-001851, Issue 1 Issued: December, 1990	Available: December, 1990
SR-INS-001532, Issue 1 Issued: July, 1991	Available: July, 1991
SR-NPL-001434, Issue 1 Issued: January, 1990	Available: January, 1990
GR-2904-CORE, Issue 1 Issued: December, 1995	Available: December, 1995

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(This Page Filed Under Transmittal No. 844)

Issued: December 15, 2004

Effective: December 16, 2004

ACCESS SERVICE

REFERENCE TO OTHER PUBLICATIONS (Cont'd)

GR-54-CORE			
Issued: Issue 1, December, 1995	Available:	December, 1995	
GR-342-CORE			
Issued: Issue 1, December, 1995	Available:	December, 1995	
TR-NWT-000246			
Issued: July, 1985	Revised:	December, 1992	
TR-TSV-000905			
Issued: August, 1989	Revised:	August, 1991	
TR-TSV-000954			
Issued: November, 1989	Revised:	November, 1992	
TR-TSV-000338			
Issued: September, 1993	Available:	September, 1993	
TR-TSY-000394			
Issued: November, 1987	Revised:	December, 1992	
GR-63-CORE			
Issued: Issue 1, October, 1995	Available:	October, 1995	
TR-NWT-001158	Available:	March, 1997	
Issued: March 97, Issue 3			
GR-2936			(Nx)
Issued: December 1996, Issue 2	Available:	December, 1996	(Nx)

The following publication may be obtained from the Bell
Communications Technical Education Center, Room B02, 6200 Route 53,
Lisle, IL, 60532.

Telecommunications Transmission Engineering
Volume 3 - Networks and Services (Chapter 6 and 7)
Second Edition, 1980

Issued: June, 1980	Available:	June, 1980

The following publication may be obtained from SNET Customer
Carrier Interface Group, 3rd Floor, 530 Preston Avenue, Meriden,
CT 06450.

SNET-TEIG-001		
Issued: November, 1990	Available:	November, 1990

x Issued under authority of Special Permission No. 99-123 of the F.C.C.

(This Page Filed Under Transmittal No. 728)

Issued: August 27, 1999	Effective: September 11, 1999

One Bell Plaza, Dallas, Texas 75202

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ACCESS SERVICE

REFERENCE TO OTHER PUBLICATIONS (Cont'd)

The following publication may be obtained from the National Exchange Carrier Association, Inc., Director - Tariff and Regulatory Matters, 100 So. Jefferson Road, Whippany, NJ 07981 and the Federal Communications Commission's commercial contractor.

PUB AS No. 1, Issue II

Issued: May, 1984

Available: May, 1984

The following publication may be obtained from the Southern New England

Telephone Company, Staff Manager-Administration, 6th Floor, 300 George Street, New Haven, CT. 06511.

Access Provisioning Intervals (Revised edition)

Issued: March, 1993

(T)

Current issues of the following tariffs may be obtained from the Federal Communications Commission's commercial contractor.

National Exchange Carrier Association, Inc. Tariff F.C.C. Nos. 4 and 5
Southern New England Telephone Company Tariff F.C.C. No. 35.

The following publications are available for inspection in the Government Printing Office, Office of the Superintendent of Documents, Documentation Control Branch, 941 N. Capitol St. N.E., Washington D.C. 20401.

Telecommunications Service Priority (TSP) System for National Security
Emergency Preparedness (NSEP) Service Vendor Handbook, National
Communications System (NCS) Handbook (NCSH 3-1-2).

Dated: July 11, 1989

Available: August, 1990

Telecommunications Service Priority (TSP) System for National Security
Emergency Preparedness (NSEP) Service User Manual (NCSM 3-1-1).

Dated: July 9, 1990

Available: August, 1990

(This Page Filed Under Transmittal No. 560)

Issued: April 2, 1993

Effective: July 1, 1993

ACCESS SERVICE

REFERENCE TO OTHER PUBLICATIONS (Cont'd)

The following Ordering and Billing Forum standards may be obtained from Bell Communications Research, Customer Services, 60 New England Avenue, Piscataway, NJ 08854-4196.

Multiple Exchange Carrier Access Billing (MECAB)
Multiple Exchange Carrier Ordering and Design (MECOD)

Available: January 1, 1988

The following publications may be obtained from American National Standards Institute, Customer Service, 11 West 42nd Street, New York, NY 10036.

ANSI T1.502-1988
Telecommunications System M-NTSC Television Signals-Network Interface
Specifications and Performance Parameters.

ANSI Technical Report 16
A Technical Report on DS3 Transport for Contribution Application M-NTSC
Television Signals-Analog Interface and Performance Objectives, November
1992.

The following technical publications are referenced in this tariff and may be
obtained from Assistant Manager - Technical Information Release Management
(TIRM) at (847) 248-4328, Ameritech Services, Inc., Room 3A09F, 2000 W.
Ameritech Center Drive, Hoffman Estates, Illinois 60196-1025:

SBC-TP-76412-000
Issued: March, 2003

Available: March, 2003

SBC-TP-76200MP
Issued: October, 2003

Available: October, 2003

AM-TR-NIS-000137
Issued: March, 1996

Available: March, 1996

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(N)

The following publication may be obtained from NEC America, Inc., Customer
Service, 8 Corporate Place, Room 3A-184, Piscataway, NJ 08854-4196.

NECA 340-407-000
NEC America Equipment Manual for Broadcaster 45TV Codec, Issue 1,
August 1988.

(This page filed under Transmittal No. 824)

Issued: August 6, 2004

Effective: August 7, 2004

ACCESS SERVICE

REFERENCE TO OTHER PUBLICATIONS (Cont'd)

The following publication may be obtained from Alcatel Network Systems, 1225 N. Alma Road, Richardson, TX 75081-2206.

Telettra DTV-45 Codec Video to DS3 Coder/Decoder, Engineering and Descriptive Information, Section 955-701-100, Issue 1, April 1992.

The following publication may be obtained from Pesa Switching Systems, Inc., 2102 West Ferry Way, Huntsville, AL 35801.

Pesa Manual RM4000 Video/Controller No. 81905901153, December 1991.

The following publication may be obtained from American Lightwave Systems, 999 Research Parkway, Meriden, CT 06450.

American Lightwave Systems, LC6000 Single Channel Broadcast Quality Videolinks Installation and Operation Manual, Publication No. F060329-001, May, 1993.

(Sx)

(Sx)

The following publication may be obtained from Staff Manager - Marketing Administration, 3rd floor, 530 Preston Avenue, Meriden, CT 06450.

SNET Publication: Provisioning for Signaling for Tandem Switching.

x The effective date of reissued material, originally filed under Transmittal No. 740, is advanced from February 10, 2000 to January 27, 2000, under authority of Special Permission No. 00-004 of the F.C.C.

(This Page Filed Under Transmittal No. 741)

Issued: January 27, 2000

Effective: January 27, 2000

One Bell Plaza, Dallas, Texas 75202

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ACCESS SERVICE

Section 1 - Application of Tariff

1.1 This tariff contains regulations, rates and charges applicable to the provision of Carrier Common Line Service, End User, Switched and Special Access Services, Lifeline Assistance, Universal Service Fund, and other miscellaneous services, which are referred to collectively in this tariff as service(s).

1.2 The services are provided by the Southern New England Telephone Company which is referred to in this tariff as the Telephone Company.

1.3 The operating territory of the Telephone Company includes the geographical areas set forth in the National Exchange Carrier Association Tariff No. 4 associated with Company Code 5200.

1.4 The services in this tariff are provided to any individual, partnership, association, joint-stock company, trust, corporation, governmental entity, or other entity which subscribes to the services offered under this tariff. These entities, including both Interexchange Carriers (ICs) and End Users, are referred to in this tariff as customers.

1.5 Provision of the services in this tariff by the Telephone Company does not constitute a joint undertaking with the customer for the furnishing of any service.

1.6 References in this tariff to Local and/or General Exchange Service tariffs refer to tariffs of the Telephone Company which are subject to approval by a state regulatory commission.

1.7 References in this tariff to the Special Construction tariff refer to Southern New England Telephone Company Tariff F.C.C. No. 35, Special Construction.

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(This Page Filed Under Transmittal No. 712)

Issued: June 16, 1998

Effective: July 1, 1998

Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE
Section 2 - General Regulations

2.1 Undertaking of the Telephone Company

- A. The Telephone Company does not undertake to transmit messages under this tariff.
- B. The Telephone Company shall be responsible only for the installation, operation and maintenance of the services it provides. The Telephone Company shall not be responsible to customers for end-to-end service of which the services provided under this tariff are part.
- C. Services are provided 24 hours daily, seven days per week, except as set forth in other applicable sections of this tariff.
- D. The Telephone Company does not warrant that its facilities and services meet standards other than those set forth in this tariff.
- E. The payment of rates and charges by customers for the services offered under the provisions of this tariff does not assign, confer or transfer title or ownership rights to proposals or facilities developed or utilized, respectively, by the Telephone Company in the provision of such services.

Facilities utilized by the Telephone Company to provide service under the provisions of this tariff shall remain the property of the Telephone Company. Such facilities shall be returned to the Telephone Company by the customer, whenever requested, within a reasonable period following the request, in as good condition as reasonable wear will permit.

- F. Telephone numbers assigned to services offered under this tariff shall remain the property of the Telephone Company.

When necessary in the conduct of its business, the Telephone Company reserves the reasonable right to assign, designate or change telephone numbers, any other call number designations associated with Access Services, or the Telephone Company serving central office prefixes associated with such numbers. Should it become necessary to make a change in such number(s), the Telephone Company will give the customer 6 months written notice by Certified U.S. Mail. The notice will include the effective date of the change and an explanation of the reason(s) for such change(s).

- G. The regulations set forth in this tariff shall apply to (1) access services ordered by a customer pursuant to Section 5, as well as to (2) facilities provisioned by the Telephone Company on behalf of a customer as DS1 or DS3 loop or transport, entrance facilities, dedicated DS0 and/or Optical Carrier Network unbundled network elements (UNEs), but which, as of March 12, 2006, are no longer available as UNEs and for which no alternative arrangements have been made as of March 12, 2006.

(N)
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(N)

(This page filed under Transmittal No. 903)

ACCESS SERVICE

2.2 Provision of Service

2.2.1 General

The Telephone Company will provide services offered in this tariff on a first-come, first-served basis at the rates and charges specified herein upon reasonable notice and to the extent that such services are or can be made available with reasonable effort:

- A. after provision has been made for the Telephone Company's Telephone Exchange Services and
- B. in accordance with Part 64, Subpart D, Appendix A, of the FCC's Rules and Regulations, which specifies the procedures for the use and restoration of leased intercity private line services in emergencies.

2.2.2 Routing of Facilities

The Telephone Company will determine the routing of facilities used for the provision of service. Other routing may be provided pursuant to the Section 11 Special Facilities Routing of Access Services regulations or the Telephone Company's Special Construction tariff.

2.2.3 Type of Facilities

The Telephone Company will determine the type of facilities used for the provision of service. Other types of facilities may be provided pursuant to the Telephone Company's Special Construction Tariff.

2.2.4 Design Layout Report

At the customer's request, the Telephone Company will furnish information regarding the facilities used to provision services provided under this tariff to aid the customer in designing its overall service. Such information will be made available in the form of a Design Layout Report (DLR). The DLR will be reissued or updated whenever the facilities used to provide service are materially changed. For Switched Access Service, the DLR will provide information from the customer premises to the first point of switching only.

2.2.5 Installation and Termination of Services

An individual Access Service has only one Point of Termination per customer premises, i.e., there are no provisions for intra-premises extensions. The Telephone Company will provide additional Points of Termination at an additional charge. The charge for additional points of termination will include the cost of additional materials and labor. The services provided under this tariff include any entrance cable or drop wiring and wire or intra-building cable up to the point where provision is made for termination of the Telephone Company's outside distribution network facilities at a suitable location inside a customer premises. Services will be installed by the Telephone Company to such Point of Termination. Any additional wiring beyond the Point of Termination is the sole responsibility of the customer. Since the Point of Termination is an inherent part of Access Service, the Point of Termination may be moved as set forth in Section 2.10.3 B.

(T)
(N)
(N)

(This page filed under Transmittal No. 742)

Issued: February 29, 2000

Effective: March 15, 2000

One Bell Plaza, Dallas, TX 75202

(T)
(D)

ACCESS SERVICE

2.2 Provision of Service (Cont'd)

2.2.6 Substitutions, Changes and Rearrangements

In accordance with Part 68.110(b) of the FCC Rules and Regulations which pertains to changes in Telephone Company facilities, equipment, operations, or procedures, the Telephone Company may, where such action is reasonably required in the operation of its business:

- A. substitute, change or rearrange any facilities used in providing service under this tariff, including but not limited to:
 - (1) substitution of different metallic facilities,
 - (2) substitution of carrier or derived facilities for metallic facilities used to provide other than metallic facilities and
 - (3) substitution of metallic facilities for carrier or derived facilities used to provide other than metallic facilities,
- B. change minimum protection criteria,
- C. change operating or maintenance characteristics of facilities, or
- D. change operations or procedures of the Telephone Company.

In case of any such substitution, rearrangement or change, the transmission parameters will remain within the range set forth in the technical reference publications for the service involved. The Telephone Company shall not be responsible if any such substitution, rearrangement or change renders any customer furnished services obsolete or requires modification or alteration thereof or otherwise affects their use or performance.

If such substitution, rearrangement or change materially affects the operating characteristics of the facility, the Telephone Company will provide reasonable notification to the customer in writing. Reasonable time will be allowed for any redesign and implementation required by the change in operating characteristics. The Telephone Company will work cooperatively with the customer to determine reasonable notification requirements.

ACCESS SERVICE

2.3 Refusal and Discontinuance of Service

The Telephone Company may refuse additional applications for service or discontinue the provision of services as set forth in 2.3(A)(1) and 2.3(A)(2) following, unless the regulations pertaining to Interference or Impairment (Section 2.5.6) or Connections (Section 2.6) apply, if a customer fails to comply with regulations pertaining to Unlawful and Abusive Use (Section 2.5.1), Damage to Facilities (Section 2.5.7), Availability for Testing (Section 8.2), Payment of Rates, Charges and Deposits (Section 2.8), including any payments to be made by it on the dates and times herein specified. (D)

- (A) The Telephone Company may initiate any or all of the actions described in 2.3(A)(1) and 2.3(A)(2) on fifteen (15) calendar days written notice for failure to comply with the bill payment provisions in Section 2.8.2 B if:
- (i) the Telephone Company has sent the subject bill to the customer within seven(7) business days of the bill date; or
 - (ii) the Telephone Company has sent the subject bill to the customer more than thirty (30) calendar days before notice under this section is given.

The 15 day notice will be made by Overnight Delivery to the person designated by that customer to receive such notices of noncompliance, such notice period to start the day after the notice is sent.

For all other compliance failures not qualifying for 15 day notice, the Telephone Company will give thirty (30) calendar days written notice by Overnight Delivery or Certified U.S. Mail (return receipt requested) to the person designated by that customer to receive such notices of noncompliance, such notice period to start the day after the notice is sent. The Telephone Company will maintain records sufficient to validate the date upon which a bill was sent to a customer.

Overnight Delivery under this section shall be performed by a reputable carrier such as the U.S. Postal Service Express Mail, Airborne, United Parcel Service, or Federal Express.

- (1) Refuse additional applications for service and/or refuse to complete any pending orders for service by the noncomplying customer at anytime thereafter. The Telephone Company may also refuse to accept and process any requests from end users or from the customer to designate that customer as the end user's Primary Interexchange Carrier (PIC), as described in Section 4, following. If an end user contacts the Telephone Company to designate the customer as the end user's PIC, the end user will be given the choice of either remaining with the end user's existing PIC or selecting a new PIC other than the customer. If the Telephone Company does not refuse additional applications for service or PIC changes to the customer on the date specified in the fifteen (15) or thirty (30) days notice, and the customer's noncompliance continues, nothing contained herein shall preclude the Telephone Company's right to refuse additional applications for service to the noncomplying customer without further notice.

(This page filed under Transmittal No. 882)

ACCESS SERVICE

2.3 Refusal and Discontinuance of Service (Cont'd)

A. (Cont'd)

- (2) Discontinue the provision of the services to the noncomplying customer. If the Telephone Company discontinues service, it will no longer route any switched access traffic that uses the customer's Carrier Identification Code(s) (CIC). In the case of such discontinuance, all applicable charges, including termination charges, shall become due. If the Telephone Company does not discontinue the provision of the services involved on the date specified in the notice and the customer's noncompliance continues, nothing contained herein shall preclude the Telephone Company's right to discontinue the provision of the services to the noncomplying customer without further notice.

The Telephone Company will not initiate any of the actions described in paragraphs (1) and (2) above as to disputed bill amounts where the customer does not pay disputed bill amounts by the bill due date as specified in Section 2.8.2(B), and the Telephone Company has not rendered a decision on the dispute. The dispute process is outlined in 2.8.3.

- B. When access service is provided by more than one telephone company, the companies involved in providing the joint service may individually or collectively deny service to a customer for nonpayment. Where the telephone companies affected by the nonpayment are incapable of effecting discontinuance of service without cooperation from the other joint providers of Switched Access Service, such other telephone companies will, if technically feasible, assist in denying the joint service to the customer. Service denial for such joint service will only include calls which originate or terminate within, or transit, the operating territory of the telephone companies initiating the service denial for nonpayment. When more than one of the joint providers must deny service to effectuate termination for nonpayment, in cases where a conflict exists in the applicable tariff provisions, the tariff regulations of the telephone company where the customer end office is located shall prevail for joint service discontinuance provisions.

Revised material appearing on this page previously appeared on 7th Revised Page 2-4.

Material previously appearing on this page now appears on 2nd Revised Page 2-4.2.

(This page filed under Transmittal No. 860)

Issued: March 4, 2005

Effective: March 19, 2005

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.4 Telephone Company Liability

(M)

- A. The Telephone Company's failure to provide or maintain services under this tariff shall be excused by labor difficulties, governmental orders, civil commotions, criminal actions taken against the Telephone Company, acts of God and other circumstances beyond the Telephone Company's reasonable control.
- B. The Telephone Company's liability, if any, for its willful misconduct is not limited by this tariff. With respect to any other claim or suit, by a customer or by any others, for damages associated with the installation, provision, preemption, termination, maintenance, repair or restoration of service, and subject to the provisions of C. through G. following, the Telephone Company's liability, if any, shall not exceed an amount equal to the proportionate charge for the service for the period during which service was affected. This liability for damages shall be in addition to any amounts that may otherwise be due the customer under this tariff as a Credit Allowance for a Service Interruption.

(M)

Material appearing on this page previously appeared on 5th Revised Page 2-4.1.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.4 Telephone Company Liability (Cont'd)

- C. The Telephone Company shall not be liable for any act or omission of any other carrier or customer providing a portion of a service, nor shall the Telephone Company for its own act of omission hold liable any other carrier or customer providing a portion of a service.
- D. The Telephone Company is not liable for damages to the customer premises resulting from the furnishing of a service, including the installation and removal of equipment and associated wiring, unless the damage is caused by the Telephone Company's negligence.
- E. The Telephone Company shall be indemnified, defended and held harmless by the IC or the end user against any claim, loss or damage arising from the IC's or end user's use of services offered under this tariff, involving:
- (1) Claims for libel, slander, invasion of privacy, or infringement of copyright arising from the IC's or end user's own communications;
 - (2) Claims for patent infringement arising from the IC's or end user's acts combining or using the service furnished by the Telephone Company in connection with facilities or equipment furnished by the IC or end user;
 - (3) All other claims arising out of any act or omission of the IC or end user in the course of using services provided pursuant to this tariff.
- F. No license under patents (other than the limited license to use) is granted by the Telephone Company or shall be implied or arise by estoppel, with respect to any service offered under this tariff. The Telephone Company will defend the customer against claims of patent infringement arising solely from the use by the customer of services offered under this tariff and will indemnify such customer for any damages awarded based solely on such claims.
- G. The Telephone Company does not guarantee or make any warranty with respect to its services when used in an explosive atmosphere. The Telephone Company shall be indemnified, defended and held harmless by the customer from any and all claims by any person relating to such customer's use of services so provided.
- H. The regulation for the installation, use and restoration of Telecommunications Service Priority (TSP) System services shall be subject to Part 64.401, Appendix A, of the Federal Communications Commission's Rules and Section 10. following.

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(M)

Certain material on this page formerly appeared on Page 2-7.

(This Page Filed Under Transmittal No. 644)

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Effective: May 15, 1995

Vice President
530 Preston Avenue, Meriden, CT 06450

(T)
(T)

ACCESS SERVICE

2.5 Obligations of the Customer

2.5.1 Unlawful and Abusive Use

The services provided under this tariff shall not be used for an unlawful purpose or used in an abusive manner.

A. Abusive use includes:

- (1) The use of the service of the Telephone Company for a call or calls, anonymous or otherwise, in a manner reasonably expected to frighten, abuse, torment, or harass another;
- (2) The use of the service in such a manner as to interfere unreasonably with the use of the service by one or more other customers.

B. The Telephone Company shall, upon written request from a customer or another exchange carrier, terminate service to any subscriber or customer identified as having utilized service provided under this tariff in the completion of abusive or unlawful telephone calls. Service shall be terminated by the Telephone Company as provided for in its general and/or local exchange service tariffs.

C. In such instances when termination occurs, as in B. preceding, the Telephone Company shall be indemnified, defended and held harmless by the customer or any other Exchange Carrier or party against any claim, loss or damage arising from the Telephone Company's actions in terminating such service, unless caused by the Telephone Company's negligence.

2.5.2 Equipment Space and Power

The customer shall furnish or arrange to have furnished to the Telephone Company at no charge, equipment space and electrical power required by the Telephone Company to provide services under this tariff at the points of termination of such services. The selection of ac or dc power shall be mutually agreed to by the customer and the Telephone Company. The customer shall also make necessary arrangements in order that the Telephone Company will have access to such spaces at reasonable times for installing, testing, repairing or removing Telephone Company services.

2.5.3 Design of Customer Services

Subject to the provisions of Section 2.2.5, the customer shall be solely responsible, at its own expense, for the overall design of its services and for any redesigning or rearrangement of its services which may be required because of changes in facilities, operations or procedures of the Telephone Company, minimum protection criteria or operating or maintenance characteristics of the facilities.

ACCESS SERVICE

2.5 Obligations of the Customer (Cont'd)

2.5.4 References to the Telephone Company

The customer may advise End Users that certain services are provided by the Telephone Company in connection with the service the customer furnishes to End Users; however, the customer shall not represent that the Telephone Company jointly participates in the customer's services.

2.5.5 Assignment or Transfer of Service

The customer may not assign or transfer the use of services provided under this tariff; however, where there is no interruption of use or relocation of the services, such assignment or transfer may be made to:

- A. another customer, whether an individual, partnership, association or corporation, provided the assignee or transferee assumes all outstanding indebtedness for such services, and the unexpired portion of the minimum period and the termination liability applicable to such services, if any; or
- B. a court-appointed receiver, trustee or other person acting pursuant to law in bankruptcy, receivership, reorganization, insolvency, liquidation or other similar proceedings, provided the assignee or transferee assumes the unexpired portion of the minimum period and the termination liability applicable to such services, if any.

In all cases of assignment or transfer, the written acknowledgment of the Telephone Company is required prior to such assignment or transfer which acknowledgment shall be made within 15 days from the receipt of notification. All regulations and conditions contained in this tariff shall apply to such assignee or transferee.

The assignment or transfer of services does not relieve or discharge the assignor or transferor from remaining jointly or severally liable with the assignee or transferee for any obligations existing at the time of the assignment or transfer.

Certain material formerly on this page now appears on Page 2-5.

(This Page Filed Under Transmittal No. 644)

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Effective: May 15, 1995

Vice President
530 Preston Avenue, Meriden, CT 06450

(T)
(T)

ACCESS SERVICE

2.5 Obligations of the Customer (Cont'd)

2.5.6 Interference or Impairment

- A. All signals for transmission over the services provided under this tariff shall be delivered by the customer balanced to ground except for ground start, duplex (DX) and McCulloh-Loop (Alarm System) type signaling and dc telegraph transmission at speeds of 75 baud or less.
- B. The characteristics and methods of operation of any circuits, facilities or equipment provided by other than the Telephone Company and associated with the facilities utilized to provide services under this tariff shall not interfere with or impair service over any facilities of the Telephone Company, its affiliated companies, or its connecting and concurring carriers involved in its services, cause damage to their plant, impair the privacy of any communications carried over their facilities or create hazards to the employees of any of them or the public.
- C. Except as provided for equipment or systems subject to Section 68.108 of the FCC's Rules and Regulations, if such characteristics or methods of operation are not in accordance with A. and B. preceding, the Telephone Company will, where practicable, notify the customer that temporary discontinuance of the use of a service may be required; however, where prior notice is not practicable, nothing contained herein shall be deemed to preclude the Telephone Company's right to temporarily discontinue forthwith the use of a service if such action is reasonable under the circumstances. In case of such temporary discontinuance, the customer will be promptly notified and afforded the opportunity to correct the condition which gave rise to the temporary discontinuance. During this period of temporary discontinuance, credit allowance for service interruptions is not applicable.

2.5.7 Damage to Facilities

The customer shall reimburse the Telephone Company for damages to Telephone Company facilities utilized to provide services under this tariff caused by the negligence or willful act of the customer or resulting from the customer's improper use of the Telephone Company facilities, or due to malfunction of any facilities or equipment provided by other than the Telephone Company. Nothing in the foregoing provision shall be interpreted to hold one customer liable for another customer's actions. The Telephone Company will, upon reimbursement for damages, cooperate with the customer in prosecuting a claim against the person causing such damage and the customer shall be subrogated to the right of recovery by the Telephone Company for the damages to the extent of such payment.

ACCESS SERVICE

2.5 Obligations of the Customer (Cont'd)

2.5.8 Claims and Demands for Damages

- A. With respect to claims of patent infringement made by third persons, the customer shall defend, indemnify, protect and save harmless the Telephone Company from and against all claims arising out of the combining with, or use in connection with, the services provided under this tariff, any circuit, apparatus, system or method provided by the customer.
- B. The customer shall defend, indemnify and save harmless the Telephone Company from and against any suits, claims, losses or damages, including punitive damages, attorney fees and court costs by third persons arising out of the construction, installation, operation, maintenance, or removal of the customer's circuits, facilities, or equipment connected to the Telephone Company's services provided under this tariff, including, without limitation, Workmen's Compensation claims, actions for infringement of copyright and/or unauthorized use of program material, libel and slander actions based on the content of communications transmitted over the customer's circuits, facilities or equipment, and proceedings to recover taxes, fines, or penalties for failure of the customer to obtain or maintain in effect any necessary certificates, permits, licenses or other authority to acquire or operate the services provided under this tariff; provided, however, the foregoing indemnification shall not apply to suits, claims, and demands to recover damages for damage to property, death, or personal injury unless such suits, claims or demands are based on the tortuous conduct of the customer, its officers, agents or employees.
- C. The customer shall defend, indemnify and save harmless the Telephone Company from and against any suits, claims, losses or damages, including punitive damages, attorney fees and court costs by the customer or third parties arising out of any act or omission of the customer in the course of using services provided under this tariff.

2.5.9 Certification of Special Access as Interstate

- A. Special Access lines, including Access Advantage Plus (AA+) Transport Service, are classified as interstate and provided in accordance with this tariff when the lines carry more than ten percent interstate traffic. When the percent of interstate usage is less than ten percent, the lines will be provided in accordance with the appropriate intrastate tariff. (N)
(N)

(This page filed under Transmittal No. 781)

ACCESS SERVICE

2.5 Obligations of the Customer (Cont'd)

2.5.9 Certification of Special Access as Interstate (Cont'd)

(N)

B. The customer shall certify whether or not interstate traffic is greater than ten percent of the total traffic carried on the Special Access line(s). This certification will be provided to the Telephone Company by the customer as follows:

- when ordering the line(s) via the Access Service Request (ASR) form, or
- in the form of written correspondence with clear identification of each line involved and the customer designated jurisdiction associated with each line at the time that the line(s) are ordered, or
- in the form of written correspondence with clear identification of each line involved and the designated jurisdiction associated with each line for all existing lines within ninety (90) days of the effective date of this tariff. All termination charges shall be waived for existing lines which change jurisdiction within the 90 day period from the effective date of this tariff.

In the event the customer does not provide the Telephone Company with written certification as defined in item (3) above, the jurisdiction of the existing lines will be assumed to be interstate until such time as the customer provides the appropriate written certification.

C. With respect to billing disputes regarding the jurisdiction of a Special Access Service, the customer shall be required to provide to the Telephone Company general information on system design and function that is used by the customer to determine the jurisdiction of the Special Access Service.

(N)

ACCESS SERVICE

2.6 Connections

Equipment and Systems, i.e., terminal equipment, multiline terminating systems and communications systems, may be connected with Switched and Special Access Service furnished by the Telephone Company where such connection is made in accordance with the provisions specified in Technical Reference Publication AS No. 1.

2.7 Switched Access Service Used for Both Interstate and Intrastate Applications

When the same Switched Access Service(s) is(are) used for both interstate and intrastate applications, all charges, including optional features charges, i.e., nonrecurring, monthly and/or usage, will be prorated between interstate and intrastate on the basis of the projected percentage of interstate usage (PIU), expressed as a whole number, i.e., a number from 0 to 100.

Interstate usage consists of calls which enter a customer network in a different state than where the called station (as designated by the called station number) is situated. Calls that enter a customer network within the same state as that in which the called station is situated are classified as intrastate communications.

2.7.1 Charge Determination

The interstate charges are determined as follows:

A. For Monthly and Nonrecurring Chargeable Rate Elements

The projected percentage of interstate use, expressed in decimal form, is multiplied by the quantity of chargeable elements and the stated tariff rate.

B. For Usage Sensitive (i.e., access minutes and calls) Chargeable Rate Elements

The projected percentage of interstate use, expressed in decimal form, is multiplied by the actual use and the stated tariff rate.

2.7.2 Initial Jurisdictional Report Requirements

Where the customer orders new trunks that augment an existing trunk group that carries both interstate and intrastate traffic and the PIU is determined from the actual call detail, the PIU applied to the provisioning and billing of the new trunks requested by the customer will also be determined from the actual call detail for the entire trunk group. In such instances, the Access Service Request used by the customer to order the new trunks cannot reflect a PIU of 100%.

(N)
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(N)

A. Feature Groups A and B (FGA and FGB)

For all FGA individual lines or multiline hunt group arrangements and FGB trunks or trunk group arrangements the customer shall state the projected interstate usage percentage for each service ordered.

(This Page Filed Under Transmittal No. 739)

Issued: January 12, 2000

Effective: January 27, 2000

One Bell Plaza, Dallas, Texas 75202

(T)
(D)

ACCESS SERVICE

2.7 Switched Access Service Used for Both Interstate and Intrastate
Applications (Cont'd)

2.7.2 Initial Jurisdictional Report Requirements (Cont'd)

A. Feature Groups A and B (FGA and FGB) (Cont'd)

For all groups the number of access minutes for a group will be multiplied by the projected interstate percentage to develop the interstate access minutes. Intrastate access minutes are developed by subtracting the number of interstate minutes from the total access minutes for the group.

B. Feature Group D (FGD), 500 Access Service, 700 Access Service, 800 Database and 900 Access Service

- (1) Jurisdiction can be Determined from Call Detail - When the jurisdiction can be determined from call detail, (e.g., originating FGD MTS traffic), the Telephone Company will bill the actual intrastate usage for each end office on a monthly basis as provided by the call detail.
- (2) Insufficient Call Detail to Determine Jurisdiction - When originating or terminating call details are insufficient to determine jurisdiction, the customer shall provide to the Telephone Company the interstate percentage for the traffic types (e.g., 500 originating, 700 originating, 800 originating, and 900 originating), by LATA. If the customer does not provide a percentage for originating 700 Access Service, the Telephone Company will designate a PIU default factor of 41% for that service.

(N)
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(N)

C. Directory Assistance Service

When a customer orders Directory Assistance Service the customer shall provide the projected interstate percentage for terminating use in their order for service as a whole number, i.e., a number from 0 to 100, for each Directory Access Service group ordered. An optional method the customer may wish to adopt is to use its terminating traffic from its premises to the involved Directory Assistance Location and calculate the projected interstate percentage as set forth in B. preceding.

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Effective: June 5, 1995

Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

2.7 Switched Access Service Used for Both Interstate and Intrastate
Applications (Cont'd)

2.7.2 Initial Jurisdictional Report Requirements (Cont'd)

D. Busy Line Interrupt (BLI) and Busy Line Verification (BLV)
Service

When a customer orders BLI and BLV Services the customer shall, in its order provide the projected interstate percentage for terminating use in a whole number (a number of 0 through 100) for each BLI and BLV Service group ordered. The Telephone Company will derive the number by subtracting the projected interstate percentage provided by the customer from 100 (100 - customer percentage = intrastate percentage) as the projected intrastate percentage of use.

E. Dedicated Signaling Transport (DST) and Line Information Data
Base LIDB Validation Service

The jurisdictional requirements for DST and LIDB Validation Service are described in 17.5, following.

F. SNET SONET Network Service (SSNS)*, Entrance Facilities and
Direct-Trunked Transport Facilities (C)

When a customer orders Switched SSNS, Entrance Facilities and/or Direct- Trunked Transport Facilities the customer shall, in its order, provide to the Telephone Company the projected interstate percentage of use (PIU) in a whole number (a number of 0 through 100) for each Switched SSNS, Entrance Facility and a separate PIU for each Direct-Trunked Transport Facility. These PIU factors will account for both the originating and terminating traffic of all services using these facilities. The Telephone Company will derive the projected intrastate PIU by subtracting the projected interstate percentage provided by the customer from 100 (100 - customer percentage = intrastate percentage).

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers. (N)
(N)
(N)

(This page filed under Transmittal No. 795)

Issued: July 16, 2003

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.7 Switched Access Service Used for Both Interstate and Intrastate
Applications (Cont'd)

2.7.2 Initial Jurisdictional Report Requirements (Cont'd)

F. SNET SONET Network Service (SSNS)*, Entrance Facilities and
Direct-Trunked Transport Facilities (Cont'd) (C)

At the customer's option, a LATA-level PIU factor may be provided for all Switched SSNS, Entrance Facilities or for all Direct-Trunked Transport facilities provided in the LATA. These PIU factors will account for both the originating and terminating traffic of all services using these facilities within the LATA. The specified percentage will be applied to all Switched SSNS, all Entrance Facilities or to all Direct-Trunked Transport facilities within the LATA.

At the customer's option, a Letter on File which specifies the PIU for Switched SSNS, Entrance Facilities and for Direct-Trunked Transport may be provided to the Telephone Company. The Letter on File will be used by the Telephone Company to develop the projected intrastate percentage.

The Switched SSNS, Entrance Facility and Direct-Trunked Transport facility PIU must be provided to the Telephone Company upon ordering service, and thereafter, on a quarterly basis. Provisions for updating the interstate jurisdictional report as specified in 2.7.4 will apply.

G. Tandem-Switched Transport

For each Tandem-Switched Transport minute of use provided to the customer, rates and charges will be apportioned by the Telephone Company between interstate and intrastate based upon the PIUs used to apportion the rates and charges for tandem routed feature group MOU as set forth in 2.7.2 A and B, preceding.

2.7.3 Projected Intrastate Percentage

The projected intrastate percentage of use for originating and terminating access minutes is obtained by subtracting the interstate percentage from 100.

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers. (N)
(N)

(This page filed under Transmittal No. 795)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.7 Switched Access Service Used for Both Interstate and Intrastate Applications (Cont'd)

2.7.2 Initial Jurisdictional Report Requirements (Cont'd)

H. Expanded Interconnection

When a customer orders a Cross-Connect Termination to Direct-Trunked Transport at a serving wire center, end office or tandem switch, for which no Cross-Connect Termination service PIU has been previously reported, the customer shall, in its order, provide to the Telephone Company the Projected Interstate Percentage of Use (PIU) in a whole number (a number 0 through 100) for each Cross-Connect Termination to Switched Access services. The PIU factor will account for both the originating and terminating traffic of all Switched Access services using these terminations. The Telephone Company will derive the projected intrastate PIU by subtracting the projected interstate percentage provided by the customer from 100 (100 - customer percentage = intrastate percentage).

The Cross-Connect Termination PIU must be provided to the Telephone Company upon ordering service, and thereafter, on a quarterly basis. Provisions for updating the interstate jurisdictional report as specified in 2.7.4 will apply.

For all other Expanded Interconnection rate elements, a PIU factor must be provided as set forth in 2.5.9, Certification of Special Access as Interstate.

I. Signaling for Tandem Switching

(N)

When a Tandem Switching Provider (TSP) orders Signaling for Tandem Switching, the TSP shall provide to the Telephone Company a Signaling for Tandem Switching percentage interstate use in a whole number (a number of 0 through 100). The Telephone Company will derive the projected intrastate PIU by subtracting the projected interstate percentage provided by the customer from 100 (100 - customer percentage = Intrastate percentage).

At the customer's option, a Letter on File which specifies the PIU for Signaling for Tandem Switching may be provided to the Telephone Company. the Letter on File will be used by the Telephone Company to develop the projected intrastate percentage.

The Signaling for Tandem Switching PIU must be provided to the Telephone Company upon ordering service, and thereafter, on a quarterly basis. Provisions for updating the interstate jurisdictional report as specified in 2.7.4 will apply.

At the customers' option, a LATA-level PIU factor may be provided for all Signaling for Tandem Switching provided in the LATA. The specified percentage will be applied to all Signaling for Tandem Switching within the LATA.

When a TSP orders Entrance Facilities or Cross-Connect Terminations and Direct-Trunked Transport facilities for use with Signaling for Tandem Switching, for which no PIU has been previously reported, the TSP shall, in its order, provide to the Telephone Company the projected PIU for each Entrance Facility or Cross-Connect Termination and Direct-Trunked Transport facility as specified in 2.7.2 F and 2.7.2 H, as applicable.

(N)

ACCESS SERVICE

2.7 Switched Access Service Used for Both Interstate and Intrastate
Applications (Cont'd)

2.7.4 Jurisdictional Report Updates

The customer shall update the projected interstate jurisdictional report, effective the first day of each quarter, i.e., January, April, July and October. The customer shall forward a revised report to the Telephone Company, to be received no later than 20 days after the first of each quarter. The revised report shall show the interstate and intrastate percentage of use for the past three months ending the last day of December, March, June and September, respectively, for each service arranged for interstate use.

The revised report will serve as the basis for the next three months billing and will be effective on the bill date for that service. No prorating or back billing will be done based on the report. If the customer does not supply the reports, the Telephone Company will assume the percentages to be the same as those provided in the last quarterly report, with the exception of originating 700 Access Service. The Telephone Company, until notified differently, will designate for originating 700 Access Service a PIU factor of 41% that is effective from the first date the customer takes service. If no quarterly report has ever been received from the customer, the Telephone Company will assume the percentages to be the same as those provided in the order for service.

(N)

(N)

2.7.5 Jurisdictional Report Verification

The customer shall keep records of call detail from which the percentage of interstate and intrastate use can be ascertained and, upon request of the Telephone Company, make the records available for inspection. Such a request will be initiated by the Telephone Company no more than once per year. The customer shall supply the data within 20 calendar days of the Telephone Company request.

2.7.6 Revisions to Existing Line or Trunk Groups

Except where Telephone Company measured access minutes are used to determine interstate usage, the last customer reported interstate percentage of use will be used until the customer submits a revised projected interstate percentage for an in-service end office.

When the customer adds or discontinues lines or trunks to an existing end office or Telephone Company access tandem, the customer shall furnish a projected interstate percentage that applies to the remaining lines or trunks. The revised report will serve as the basis for future billing and will be effective on the next bill date. No prorating or back billing will be done based on the report.

(This Page Filed Under Transmittal No. 647)

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Vice President
530 Preston Ave, Meriden, CT 06450

The Southern New England
Telephone Company

TARIFF F.C.C. NO. 39
5th Revised Page 2-13
Cancels 4th Revised Page 2-13

ACCESS SERVICE

(D)

(D)

Certain material previously appearing on this page now appears on 4th Revised
Page 2-13.3.

(This page filed under Transmittal No. 860)

Issued: March 4, 2005

Effective: March 19, 2005

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.8 Payment Regulations (Cont'd)

(N)

2.8.1 Deposits

To protect itself from the risk of non-payment, the Telephone Company may require a customer to provide a cash deposit in those instances specified in 2.8.1(A) below.

- A. There is a proven history of late payments or the customer has not demonstrated established credit. A proven history of late payments is defined as 2 or more occasions within the preceding 12 months in which payment(s) for the undisputed charges of that month's total billings (sum of all bills sent in that month for all accounts for all services provided under this tariff by the Telephone Company) was

- (1) not received within 3 business days following the payment due date and
- (2) the payment(s) not received within 3 business days represented at least 10% of the month's total billings for all accounts for all services provided under this tariff by the Telephone Company.

Example for January 2005 billings:

Assume:

\$100 payment for a January billing received on the due date

\$100 payment for a January billing received 1 business day late

\$100 payment for a January billing received 4 business days late

Total January billings for all accounts for all services provided under this tariff by the Telephone Company sum to \$300. There are no disputes.

One payment is recognized as being late since it is beyond 3 business days late and it represents 33% of the monthly billings. This would represent the first occasion of a monthly late payment.

Disputed billed amounts for the sake of this section are disputed via the process outlined in 2.8.3.

In the event that a customer has a history of late payments or has not demonstrated established credit, the Telephone Company may require the customer to pay a two-month deposit based on the total charges billed and rendered by the Telephone Company for the most recent two months of service. In the event the customer has not received two months of service from the Telephone Company, the two-month deposit will be based on charges estimated by the Telephone Company for the initial two-month period.

(N)

(This page filed under Transmittal No. 860)

ACCESS SERVICE

2.8 Payment Regulations (Cont'd)

2.8.1 Deposits (Cont'd)

A. (Cont'd)

The Telephone Company will provide the customer written notice by Overnight Delivery as described in 2.3(A) if a deposit is required under this section. The customer must pay the two-month deposit within 15 business days following the date the written notice is sent to the customer. Such notice period will begin the day after the notice is sent. If the customer fails to pay the deposit by the due date, as described above, the Telephone Company may send the customer a written notice by Overnight Delivery stating that if the deposit is not received within 15 calendar days of the original deposit due date, the Telephone Company may take any or all of the actions specified in Section 2.3(A).

Daily compounded interest at a rate outlined in 2.8.1(A) (1), following will accrue on cash deposits. Simple interest will be applied for the number of days from the date the customer deposit is received by the Telephone Company to and including the date such deposit is credited to the customer's account or the date the deposit is refunded by the Telephone Company.

The cash deposit will be returned, with any accrued, uncredited interest within 15 business days of when a customer with a history of late payments or no established credit history demonstrates a one-year prompt payment record (undisputed billed balances are paid within the bill payment requirements outlined in 2.8.2(B)).

In the event the provision of all service to the customer is terminated and the Telephone Company maintains a cash deposit from the customer, the deposit and any accrued, uncredited interest will be applied to any outstanding sums owed to the Telephone Company, and any remaining balance will be returned to the customer.

(N)

(N)

(This page filed under Transmittal No. 860)

ACCESS SERVICE

2.8 Payment Regulations

(N)

2.8.1 Deposits (Cont'd)

A. (Cont'd)

(1)

State	Interest Rate
Connecticut	Customer will receive interest at the lower percentage rate of: (a) the highest interest rate (in decimal value) which may be levied by law for commercial transactions, compounded daily for the number of days from the payment date to and including the date that the customer actually makes the payment to the Telephone Company, or (b) 0.000590 per day, compounded daily for the number of days from the payment date to and including the date that the customer actually makes the payment to the Telephone Company.

(N)

2.8.2 Billing and Payment Dates

(M)

A. End User Access Service and Presubscription

The Telephone Company will establish a monthly billing date for each end user account and shall bill all End User Access Service and Presubscription charges incurred by, and credits due to, the customer under this tariff on a current basis. Charges shall be billed in advance for services to be provided during the ensuing billing period, except for the Federal Government, which will be billed in arrears. Any applicable current charges, any known unbilled charges for prior periods and any known unbilled adjustments for prior periods will be applied to this bill. Bills are due when rendered.

(M)

Material appearing on this page previously appeared on 4th Revised Page 2-13.

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One SBC Plaza, Dallas, Texas 75202

The Southern New England
Telephone Company

TARIFF F.C.C. NO. 39
1st Revised Page 2-13.4
Cancels Original Page 2-13.4

ACCESS SERVICE

(x)

(x)

- x Issued under authority of Special Permission No. 03-002 of the F.C.C. in order to withdraw material filed under Transmittal No. 772 without becoming effective.

(This page filed under Transmittal No. 783)

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

(x)

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(x)

- x Issued under authority of Special Permission No. 03-002 of the F.C.C. in order to withdraw material filed under Transmittal No. 772 without becoming effective.

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.8 Payment Regulations (Cont'd)

2.8.2 Billing and Payment Dates (Cont'd)

B. Service Other Than End User Access Service and
Presubscription

The Telephone Company will establish a monthly billing date for each customer account and shall bill all charges incurred by, and credits due to the customer under this tariff on a current basis. Charges are billed in advance for services to be provided during the next billing period, except for usage sensitive charges and charges to the Federal Government which are billed in arrears. The bill will cover nonusage sensitive charges for the next billing period, any known unbilled nonusage sensitive charges for prior billed periods, and usage charges accrued since the last billing date. Any known unbilled usage charges or adjustments for prior periods will also be applied to the bill.

Bills are due in immediately available funds 31 days after the billing date or by the next billing date, whichever is the shortest interval, except when this would cause payment to be due on a Saturday, Sunday or Holiday. If the payment due date falls on a Saturday, Sunday or a Holiday the payment date shall be the first business day following such Saturday, Sunday or Holiday.

Immediately available funds denote a corporate or personal check drawn on a bank account and funds which are available for use by the receiving party on the same day on which they are received and include U.S. Federal Reserve bank wire transfers, U.S. Federal Reserve notes (paper cash), U.S. coins, U.S. Postal Money Orders and New York Certificates of Deposit.

The holidays covered by this regulation include New Year's Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, the second Tuesday in November and a day when Washington's Birthday, Memorial Day or Columbus Day is legally observed.

If any portion of the payment is received by the Telephone Company after the payment date, or if any portion of the payment is received by the Telephone Company in funds which are not immediately available to the Telephone Company, then a late payment penalty shall be due to the Telephone Company. The late payment penalty shall be the portion of the payment not received by the payment date multiplied by a late factor. The late factor shall be the lesser of:

ACCESS SERVICE

2.8 Payment Regulations (Cont'd)

2.8.2 Billing and Payment Dates (Cont'd)

B. Service Other Than End User Access Service and Presubscription
(Cont'd)

- (1) the highest interest rate (in decimal value) which may be levied by law for commercial transactions, compounded daily for the number of days from the payment date to and including the date that the customer actually makes the payment to the Telephone Company, or
- (2) 0.000590 per day, compounded daily for the number of days from the payment date to and including the date that the customer actually makes the payment to the Telephone Company.

2.8.3 Billing Disputes

(A) In the event that a billing dispute occurs concerning any charges billed to the customer by the Telephone Company the following regulations will apply.

- (1) A good faith dispute requires the customer to provide a written claim to the Telephone Company. Instructions for submitting a dispute can be obtained by calling the billing inquiry number shown on the customer's bill. Such claim must identify in detail the basis for the dispute, the account number under which the bill has been rendered, the date of the bill and the specific items on the bill being disputed, to permit the Telephone Company to investigate the merits of the dispute.

(This page filed under Transmittal No. 860)

(D)

(D)
(N)

(N)

ACCESS SERVICE

2.8 Payment Regulations (Cont'd)

2.8.3 Billing Disputes (Cont'd)

(A) (Cont'd)

- (2) The date of the dispute shall be the date on which the customer furnishes the Telephone Company the account information required by Section 2.8.3(A) (1). (N)
- (3) The date of resolution shall be the date on which the Telephone Company completes its investigation of the dispute, notifies the customer in writing of the disposition and, if the billing dispute is resolved in favor of the customer, applies the credit for the amount of the dispute resolved in the customer's favor to the customer's bill.
- (4) If the dispute is decided to be in favor of the Telephone company, then the resolution date will be the date upon which a written decision on this dispute is sent to the customer. (N)

- (B) Any payments withheld pending settlement of the dispute shall be subject to the late payment penalty set forth in 2.8.2(B) preceding. (T)
(T)

- (C) If the customer disputes the bill in writing on or before the payment date and pays the undisputed amount on or before the payment date, any late payment charge for the disputed amount will not start until 10 working days after the payment date. (T)

- (D) If the billing dispute is resolved in favor of the customer, no late payment penalty will apply to the disputed amount. (T)

- (1) In addition, if the customer disputes the bill amount in writing within 90 days of the payment date and pays the total amount (i.e., the undisputed amount and the disputed amount) and the billing dispute is resolved in the favor of the customer, the Telephone Company will refund the disputed amount plus a disputed amount penalty from the date the customer paid the bill to the date of the resolution of the dispute. If the customer files a claim in writing more than 90 days after the payment date and pays the total amount and the billing dispute is resolved in favor of the customer, the Telephone Company will refund the disputed amount plus a disputed amount penalty from the later of 1) the date the claim was filed or 2) the date payment of the disputed amount was received, to the date of resolution of the dispute.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.8 Payment Regulations (Cont'd)

2.8.3 Billing Disputes (Cont'd)

(D) (Cont'd)

(T)

(2) The disputed amount penalty shall be the disputed amount resolved in the customer's favor times a penalty factor. The penalty factor shall be the lesser of:

- (a) the highest interest rate (in decimal value) which may be levied by law for commercial transactions, compounded daily for the number of days from the first date to and including the last date of the period involved, or
- (b) 0.000590 per day, compounded daily for the number of days from the first date to and including the last date of the period involved.

2.8.4 Adjustments for Services Discontinued in a Billing Period

Adjustments for the quantities of services established or discontinued in any billing period beyond the minimum period set forth for services in other sections of this tariff will be prorated to the number of days or major fraction of days based on a 30 day month. Upon request, the Telephone Company will furnish such detailed information as may reasonably be required for verification of any bill if such information is available.

2.8.5 Rounding

When a rate in this tariff is shown to more than two decimal places, the charges will be determined using the rate shown. The resulting amount will then be rounded to the nearest penny, i.e., rounded to two decimal places.

2.8.6 Multiple Copies of Bills

When more than one copy of a customer bill for services provided under the provisions of this tariff is furnished to the customer, an additional charge applies for each additional copy of the bill as set forth in Section 13.1.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.9 Billing of Access Service Provided by Multiple Companies

When an Access Service is ordered by a customer where one end of the service is in one Exchange Telephone Company operating territory and the other end is in another Exchange Telephone Company operating territory, the Exchange Telephone Companies involved will agree upon a billing, design and ordering arrangement which is consistent with the provisions contained in this section and the Ordering and Billing Forum standards, Multiple Exchange Carrier Access Billing (MECAB) and Multiple Exchange Carrier Ordering and Design (MECOD). The multiple bill arrangement, as described following, is the only option available to the customer. If any changes are made in these arrangements, the Exchange Telephone Companies involved will give affected customers 30 days notice prior to implementation.

At the time an order is placed, the customer will be notified of the arrangement which will apply and any pertinent information pertaining thereto, e.g., the entity to which payment should be made, the entity to which billing inquiries should be made, the entity which will be responsible for adjustments to bills, etc.

2.9.1 Arrangement for Feature Group A (FGA) Service (C)

A. Ordering

The company where the first point of switching is located shall accept the order for FGA service. The other company(ies) involved shall also receive copy of the order from the customer. (C)

B. Rating and Billing of Service

The company that accepts the order for service will arrange to provide the service, bill and collect all appropriate charges in accordance with the regulations, rates and charges in its Access Service tariff.

2.9.2 Multiple Bill Arrangement for Service Other than FGA (C)

A. General

Separate bills will be rendered by the Exchange Telephone Companies for Access Service other than FGA. (C)

ACCESS SERVICE

2.9 Billing of Access Service Provided by Multiple Companies (Cont'd)

2.9.2 Multiple Bill Arrangement for Service Other than FGA (Cont'd)

B. Ordering

Each company will accept an order for service from the customer.

C. Rating and Billing of Service

Each company will provide its portion of the Access Service based on the regulations, rates and charges contained in its Access Service tariff, subject to the following rules, as appropriate:

- (1) The charges billed by this company for mileage sensitive rate elements, e.g., Switched Transport, Special Access Service Channel Mileage or Directory Assistance Transport, are determined as follows: (S)(y)
 - (a) The total mileage for the service is computed using the V&H Coordinate Method set forth in National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4 (NECA No. 4) (x)
 - (b) A billing factor is determined from NECA No. 4 for the Telephone Company premises and/or the interconnection point(s) involved. (x)
 - (c) This company's rates and charges are then multiplied by the appropriate quantity(ies) and the billing factor to obtain the charges for this company.

Examples of this methodology are shown in Sections 2.9.2 D and E.

- (2) The application of nondistance sensitive rate elements varies according to the rate structure and the location of the facilities involved:
 - (a) When rates and charges are listed on a per point of termination basis, 100% of this company's rates will be billed for the termination(s) within this company's operating territory only.
 - (b) When rates and charges are listed on a per unit basis, e.g., central office bridging or multiplexing, 100% of this company's rates and charges will apply for units located in this company's operating territory only.
 - (c) When rates and charges are developed on an individual case basis, such rates will be developed for the portion of the service provided by this company.

(x) Issued under authority of Special Permission No. 93-1231 of the Federal Communications Commission.

(y) Reissued material scheduled to become effective December 30, 1993.

(This Page Filed Under Transmittal No. 593)

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Vice President
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ACCESS SERVICE

2.9 Billing of Access Service Provided by Multiple Companies (Cont'd)

2.9.2 Multiple Bill Arrangement for Service Other than FGA (Cont'd)

C. Rating and Billing of Service (Cont'd)

(2) (Cont'd)

(d) When rates and charges are listed on a per minute of use basis, e.g., Tandem-Switching charge, 100% of this Company's rates will be billed if the Telephone Company access tandem is located in this company's operating territory.

(e) Pursuant to meet point billing agreements between the Telephone Company and certain Certified Local Exchange Carriers (CLECs), the Telephone Company may also assess the interconnection charge when traffic has originated or terminated at CLEC end offices.

(N)

(N)

(3) There are no intermediate, non-terminating exchange carriers in the company's operating territory. No termination charges are imposed by any intermediate, non-terminating exchange carriers in a jointly-provided meet point billing access arrangement associated with this company.

(T)

(This Page Filed Under Transmittal No. 704)

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Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

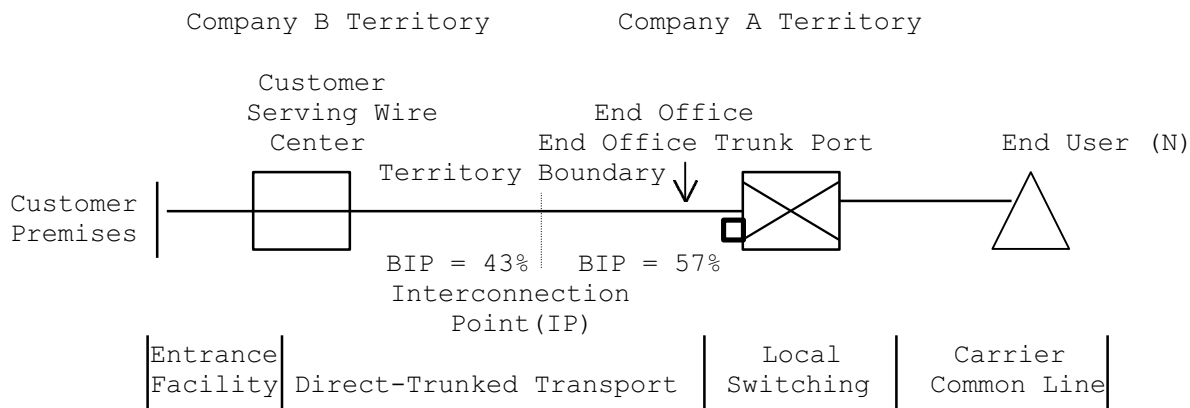
2.9 Billing of Access Service Provided by Multiple Companies (Cont'd)

2.9.2 Multiple Bill Arrangement for Service Other than FGA (Cont'd)

D. Multiple Bill Example for Switched Access Service

(1) Example of Direct-Trunked Transport

Assume that FGD is ordered to an End Office in the operating territory of Company A. The Customer Premises is located in the operating territory of Company B.



(a) Switched Transport Charge Computation (Direct-Trunked Transport)

Assume Switched Transport Mileage using NECA No. 4 = 23 miles

Assume Billing Percentages using NECA No. 4 -Company A = 57%
Company B = 43%

Assume Usage for Billing Period = 8000 minutes

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Vice President
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ACCESS SERVICE

2.9 Billing of Access Service Provided by Multiple Companies (Cont'd)

2.9.2 Multiple Bill Arrangement for Service Other than FGA (Cont'd)

D. Multiple Bill Example for Switched Access Service (Cont'd)

(1) Example of Direct-Trunked Transport (Cont'd)

(a) Switched Transport Charge Computation (Direct-Trunked Transport) (Cont'd)

(i) Direct-Trunked Transport Charge Computation

Assume Rates for Direct-Trunked Transport =

	<u>Company A</u>	<u>Company B</u>
Fixed	\$35.40	\$42.50
Per Mile	\$ 2.50	\$ 2.10

Company A = [$\$35.40 + (\$2.50 \times 23)$] $\times .57 = \$52.95$

Company B = [$\$42.50 + (\$2.10 \times 23)$] $\times .43 = \$39.04$

(ii) Entrance Facility Charge Computation

Assume charges for Company A = \$33.70

Assume charges for Company B = \$35.50

Company A = No charge applies

Company B = \$35.50

(iii) Interconnection Charge Computation*

(C)

Company A = 8000 MOU $\times$ charge for originating/terminating Interconnection Charge per Company A tariff

(N)

(N)

Company B = No charge applies

(iv) End Office Trunk Port Charge Computation

(N)

Assume charges for Company A = \$20.10

Assume charges for Company B = \$30.50

Company A = \$20.10

Company B = No charge applies

(N)

*See Section 2.9.2C.(2) (e).

(N)

Certain material formerly on this page now appears on Page 2-19.2.

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Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

2.9 Billing of Access Service Provided by Multiple Companies (Cont'd)

2.9.2 Multiple Bill Arrangement for Service Other than FGA (Cont'd)

D. Multiple Bill Example for Switched Access Service (Cont'd)

(1) Example of Direct-Trunked Transport (Cont'd)

(b) Local Switching Charge Computation

(M)

Company A = 8000 MOU x charge per Company A tariff

Company B = No charge applies

(M)

(c) Carrier Common Line Charge Computation

Company A = 8000 MOU x charge(s) for
originating/terminating CCL per Company A tariff
Company B = No charge applies

(d) Marketing Expense Charge Computation

(N)

Company A = 8000 MOU x charges(s) for
origination/terminating marketing expense per
Company A tariff

Company B = No charge applies

(N)

(e) Information Surcharge

(T)

Company A = 8000 MOU x charge per Company A tariff

Company B = No charge applies

(f) Nonrecurring Charges

(T)

Nonrecurring charges for the facility and services
will be determined based on which company
provisioned the facility or service and may be
prorated based on the billing factor as set forth in
2.9.2 C.

Certain material on this page formerly appeared on Page 2-19.1.

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Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

2.9 Billing of Access Service Provided by Multiple Companies (Cont'd)

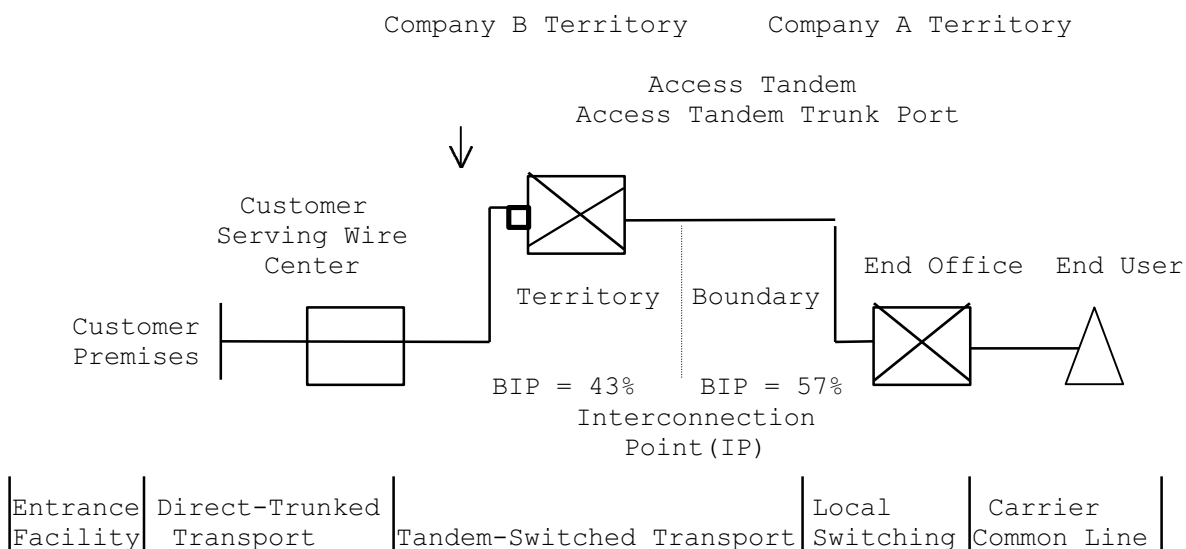
2.9.2 Multiple Bill Arrangement for Service Other than FGA (Cont'd)

D. Multiple Bill Example for Switched Access Service (Cont'd)

(2) Example of Tandem-Switched Transport

Assume that FGD is ordered to a Telephone Company Access Tandem of Company B but the usage originates from or terminates in the operating territory of Company A. The Customer Premises is located in the operating territory of Company B.

(D)



(a) Switched Transport Charge Computation (Tandem-Switched Transport)

Assume Access Tandem to End Office Transport Mileage using NECA No. 4 = 23 miles

Assume Serving Wire Center to Access Tandem Office Transport Mileage using NECA No. 4 = 23 miles

Assume Billing Percentages using NECA No. 4-
Company A = 57
Company B = 43%

Assume Usage for Billing Period = 8000 minutes

(This Page Filed Under Transmittal No. 712)

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Vice President
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ACCESS SERVICE

2.9 Billing of Access Service Provided by Multiple Companies (Cont'd)

2.9.2 Multiple Bill Arrangement for Service Other than FGA (Cont'd)

D. Multiple Bill Example for Switched Access Service (Cont'd)

(2) Example of Tandem-Switched Transport (Cont'd)

(a) Switched Transport Charge Computation (Tandem-Switched Transport) (Cont'd) (Z)

(i) Tandem-Switched Transmission Charge Computation
Assume Rates:

<u>Company A</u>	<u>Company B</u>
Facility: \$.000423	Facility: \$.0002 per
per minute per mile	minute per mile
Termination: \$.0084	Termination: \$.0092 per
per minute of use	minute of use

Tandem Transport Facility Charge Computation:

Company A = 8000 MOU x (23 miles x \$.000423) x
.57 = \$44.36 (Z)

Company B = 8000 MOU x (23 miles x \$.0002) x
.43 = \$15.82 (Z)

Tandem Transport Termination Charge

Computation:

Company A = 8000 MOU x (\$.0084 x .50) = \$33.60 (Z)

Company B = 8000 MOU x (\$.0092 x .50) = \$36.80 (Z)

(ii) Tandem-Switching Charge Computation

(D)

(D)

Company A = No charge applies

Company B = 8000 MOU x charge per Company B
tariff (T)

(iii) Entrance Facility Charge Computation

(D)

(D)

Company A = No charge applies

Company B = Charge per Company B tariff (T)

(iv) Direct-Trunked Transport Charge Computation

(N)

Company A = No charge applies

Company B = Charge per Company B tariff (N)

Certain material formerly on this page now appears on Page 2-19.5.

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Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

2.9 Billing of Access Service Provided by Multiple Companies (Cont'd)

2.9.2 Multiple Bill Arrangement for Service Other than FGA (Cont'd)

D. Multiple Bill Example for Switched Access Service (Cont'd)

(2) Example of Tandem-Switched Transport (Cont'd)

(a)	<u>Switched Transport Charge Computation</u> (Tandem-Switched Transport)	(Z)
	(Cont'd)	(Z)
(v)	<u>Access Tandem Trunk Port Charge Computation</u>	(N)
	Company A = No charge applies	
	Company B = Charge per Company B tariff	(N)
(vi)	<u>Interconnection Charge Computation*</u>	(C) (M)
	Company A = 8000 MOU x charge for originating/ terminating Interconnection Charge	(N)
	per Company A tariff	(N)
	Company B = No charge applies	(M)
(vii)	<u>Common Transport Mux</u>	(N)
	Assume Rates for Company A = \$.0015 per minute	
	Assume Rates for Company B = \$.0014 per minute	
	Company A = 8000 MOU x (\$.0015 x .50) = \$6.00	
	Company B = 8000 MOU x (\$.0014 x .50) = \$5.60	(N)
(b)	<u>Local Switching Charge Computation</u>	
	Company A = 8000 MOU x charge per Company A tariff	
	Company B = No charge applies	
(i)	<u>Common Trunk Port</u>	(N)
	Company A = 8000 MOU x charge per Company A tariff	
	Company B = No charge applies	(N)
(c)	<u>Carrier Common Line Charge Computation</u>	
	Company A = 8000 MOU x charge(s) for originating/terminating CCL per Company A tariff	
	Company B = No charge applies	
(d)	<u>Marketing Expense Charge Computation</u>	(N)
	Company A = 8000 MOU x charges(s) for origination/terminating marketing expense per Company A tariff	
	Company B = No charge applies	(N)

*See Section 2.9.2.C.(2) (e) .

(N)

Certain material on this page formerly appeared on Page 2-19.4.
Certain material formerly on this page now appears on Page 2-19.6.

(This Page Filed Under Transmittal No. 704)

Issued: December 17, 1997

Effective: January 1, 1998

ACCESS SERVICE

2.9 Billing of Access Service Provided by Multiple Companies (Cont'd)

2.9.2 Multiple Bill Arrangement for Service Other than FGA (Cont'd)

D. Multiple Bill Example for Switched Access Service (Cont'd)

(2) Example of Tandem-Switched Transport (Cont'd)

(e) Information Surcharge

Company A = 8000 MOU x charge per Company A tariff
Company B = No charge applies

(T) (M)

(f) Nonrecurring Charge

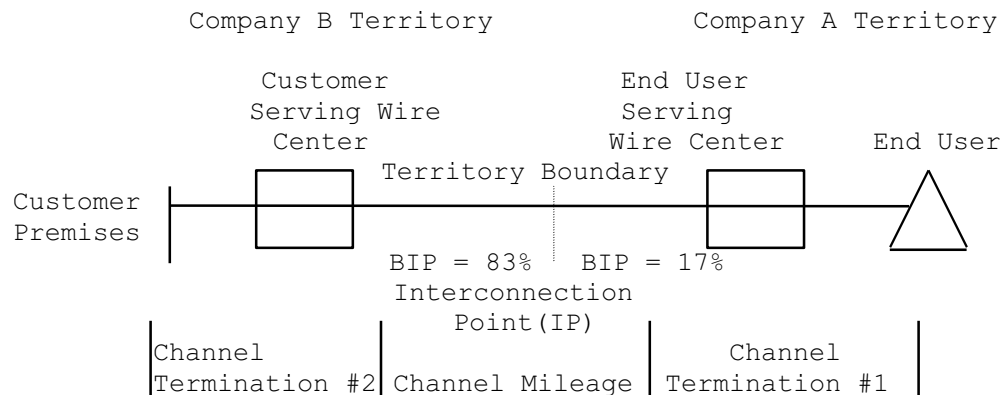
Nonrecurring charges for facility and services will
be determined based on which company provisions the
service and may be prorated based on the billing
factor as set forth in 2.9.2 C.

(T)

(M)

E. Multiple Bill Example for Special Access Service

Assume that a two-wire Voice Grade Special Access Service is ordered
to an end user in the operating territory of Company A. The Customer
Premises is located in the operating territory of Company B.



Certain material on this page formerly appeared on Page 2-19.5.
Certain material formerly on this page now appears on Page 2-19.7.

(This Page Filed Under Transmittal No. 704)

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Effective: January 1, 1998

Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

2.9 Billing of Access Service Provided by Multiple Companies (Cont'd)

2.9.2 Multiple Bill Arrangement for Service Other than FGA (Cont'd)

E. Multiple Bill Example for Special Access Service (Cont'd)

(1) Channel Mileage Charge Computation

Assumed Channel Mileage using NECA No. 4 = 20 miles

Assumed Billing Percentages using NECA No. 4 - Company A = 17%

Company B = 83%

Assumed Rates:

	<u>Company A</u>	<u>Company B</u>
Channel Mileage		
- Fixed	N/A	\$42.58
- Per Mile	\$ 2.41	2.55
- Termination	14.09	N/A

(D)

(D)

Company A = $[(\$2.41 \times 20) \times .17] + \$14.09 = \$22.28$ Billed Channel Mileage Charge

Company B = $[\$42.58 + (\$2.55 \times 20)] \times .83 = \$77.67$ Billed Channel Mileage Charge

(2) Channel Termination Monthly Charges

Assumed Charges - Company A = \$33.12

Company B = \$27.18

Company A = \$33.12 Billed Monthly Channel Termination Charge (#1)

Company B = \$27.18 Billed Monthly Channel Termination Charge (#2)

(3) Channel Termination Installation Charges

Assumed Charges - Company A = \$223.24

Company B = \$233.82

Company A = \$223.24 Billed Channel Termination Installation Charge (#1)

Company B = \$233.82 Billed Channel Termination Installation Charge (#2)

(4) Special Access Surcharge

Assumed Charges - Company A = \$25.00

Company B = \$25.00

Company A = \$25.00 Billed Special Access Surcharge

Company B = No charge applies

(This Page Filed Under Transmittal No. 712)

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Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

2.10 Minimum Period Regulations

2.10.1 General

The minimum period is the length of time for which a customer is required to make payment when Access Services are provided. The minimum period for which Access Service is provided is one month, except as follows:

- A. The minimum period for Switched Access Service FGD, 500 Access Service, 800 Database and 900 Access Service which is provided from an end office equipped with equal access capabilities is three months.
- B. The minimum period for Special Access Service provided at daily rates, e.g., Program Audio and Video Special Access Service, is one day, i.e., a continuous 24 hour period, not limited to a calendar day, even though the Access Order, e.g. one-half hour, two-hours, etc.
- C. The minimum service period for Switched Access Service Automatic Scheduled Testing, Cooperative Scheduled Testing and Manual Scheduled Testing Services is one year and annually thereafter.
- D. The minimum period for Directory Assistance Service is three months.
- E. The minimum period for a Specialized Service is established with each individual case filing. If not specified, the minimum period is one month.
- F. The minimum service period for DS3 (44.736 Mbps) High Capacity Special Access Service is a 1 year term plan. After the 1, 3 or 5 year term is satisfied, the customer must select a renewal option as referenced in Section 7.16.4.1. (T)
(N)
(N)
(N)
- G. The minimum period for Switched Access Services is 12 months. (T)
- H. The minimum period for Business Video 3 Special Access Service is twelve months. (T)
- I. The minimum period for Electronic Directory Assistance Service is one year. (T)
- J. The minimum period for 1.544 Mbps High Capacity Special Access Services and Switched Access Service offered under an Optional Payment Plan (OPP) is three months. (T)
- K. The minimum period for SNET SONET Network Service* is twelve months. (T)
- L. The minimum period for Supertrunking Video Service and Multichannel Video Service is twelve months. (T)
- M. The minimum period for Internet Network Access Service is one year. (T)
- N. The minimum period for Optical Carrier Network (OCN) Point-to-Point Service is twelve (12) months for a one year Term Pricing Plan (TPP), thirty-six (36) months for a three year TPP, and sixty (60) months for a five year TPP. After the minimum period is satisfied, the monthly extension rate will apply unless a TPP is selected. (T)

*Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

(This page filed under Transmittal No. 807)

ACCESS SERVICE

2.10 Minimum Period Regulations (Cont'd)

2.10.1 General (Cont'd)

- O. The minimum period for Access Advantage Plus (AA+) Transport Service is twelve months for a one year Term Pricing Plan (TPP), twenty-four months for a two year TPP and thirty-six months for a three year TPP.

(D)

(D)

2.10.2 Minimum Period Charges

When a service is discontinued prior to the expiration of the minimum period, a minimum period charge will apply. In addition, all nonrecurring charges associated with the provision of the service will be billed, e.g., installation of service and/or optional features, Service Order Modification Charges, Additional Labor Charges, etc.

A. Services with a Minimum Period of One Month or Less

The minimum period charge is computed by applying the monthly or daily rate level in effect at the time service is discontinued for the minimum period, e.g., one day, one month, etc.

B. Services with a Minimum Period Greater Than One Month

- (1) With the exception of Directory Assistance Service, the minimum period charge will be the lesser of (a) the Telephone Company's total non recoverable costs less the net salvage value for the discontinued service or (b) the total monthly charges at the rate level in effect at the time service is discontinued, for the remainder of the minimum period. The minimum charge for Directory Access Service is equal to the total non recoverable costs.
- (2) The minimum period charge for 44.736 Mbps High Capacity Service is 100% of the monthly rate applicable to the initial 12 month period of the payment plan. In addition, a Termination Liability charge **associated with the one, three or five year Optional Payment Plan (OPP)** may apply as set forth in 2.11.1.1 following.
- (3) The minimum period charge for Business Video 3 Special Access Service is 100% of the monthly rate for the initial 12 month period of service.
- (4) The minimum period charge for 1.544 Mbps High Capacity Special and Switched Access Services offered under an Optional Payment Plan (OPP) is 100% of the monthly rate applicable to the initial 3 month period of the plan. In addition, a Termination Liability Charge associated with the OPP may apply as set forth in 2.11.1.1 following.

(This page filed under Transmittal No. 835)

ACCESS SERVICE

2.10 Minimum Period Regulations (Cont'd)

2.10.2 Minimum Period Charges (Cont'd)

B. Services with a Minimum Period Greater Than One Month
(Cont'd)

- (5) The minimum period charge for SNET SONET Network Service* is 100% of the monthly rate applicable to the initial 12 month period of service. (M)
(M)
- (6) The minimum period charge for Supertrunking Video Service and Multichannel Video Service is 100% of the monthly rate applicable to the initial twelve month period of service. (M)
- (7) The minimum period charge for Optical Carrier Network (OCN) Point-to-Point Service is 100% of the monthly rate applicable to the initial 36 month period of service.
- (8) A minimum period charge does not apply to Access Advantage Plus (AA+) Transport Service.

*Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers. (M)
(M)

Certain material appearing on this page previously appeared on 15th Revised Page 2-20.1.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.10 Minimum Period Regulations (Cont'd)

2.10.3 Effect of Rearrangements and Changes on the Minimum Period

A. Rearrangements Which Change the Minimum Period

The following service rearrangements and changes will be treated as the discontinuance of an existing service and the installation of a new service. A new minimum period will be established for the new service and all associated nonrecurring charges will apply for the new service. The customer will also remain responsible for all outstanding minimum period obligations associated with the disconnected service.

- (1) A change of customer of record, i.e., Access Service is provided and billed to a different entity with no assumption of outstanding charges and/or liabilities.
- (2) A move to a different building.
- (3) A change of service type, i.e., Switched Access to Special Access, one type of Special Access to another, or one type of Switched Access to another, except as set forth in Section 6.
- (4) A change in the type of Special Access Service Channel Termination.
- (5) A change in Switched Access Service or Directory Assistance Service Interface Group.
- (6) Change in Switched Access Service traffic type.
- (7) Change from two-point to multipoint or from multipoint to two-point Special Access Service.
- (8) A change in STP Access Mileage connection.
- (9) A change in STP Port Termination.
- (10) A change in STP Access Connection.
- (11) A change in Entrance Facility or Direct-Trunked Transport capacity.
- (12) A decrease in capacity of SNET SONET Network Service*, e.g., a change from OC12 to OC3 level of service. (C)

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers. (N)
(N)
(N)

(This page filed under Transmittal No. 795)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.10 Minimum Period Regulations (Cont'd)

2.10.3 Effect of Rearrangements and Changes on the Minimum Period (Cont'd)

B. Changes Which Do Not Change the Minimum Period

The following administrative changes will be made without charge to the customer if they result in the continued provision and billing of the Access Service:

- (1) Change of customer name,
- (2) Change of customer or customer's end user premises address when the change is not a result of a physical relocation of equipment,
- (3) Change in billing data, i.e., name, address, contact name or telephone number,
- (4) Change of customer circuit identification,
- (5) Change of customer test line number,
- (6) Change of customer or customer's end user contact name or telephone number,
- (7) Change of jurisdiction, or
- (8) Change resulting from assignment or transfer of service with the assumption of outstanding charges and/or liabilities, as set forth in Section 2.5.5.

A move of a point of termination at the customer premises or a move of a customer premises to a new location within the same building without an interruption of service or billing, other than that required to make the move, will not result in a change in the minimum period requirements.

ACCESS SERVICE

2.11 Types of Rates and Charges

This section contains information pertaining to the different types of rates and charges in this tariff.

2.11.1 Monthly Rates (MR)

Flat recurring rates that apply each month, or fraction thereof, that a service or specific rate element is provided. For billing purposes, each month is considered to have 30 days.

2.11.1.1 Optional Payment Plans (OPPs)

A. Description

An Optional Payment Plan (OPP) is a provision that allows a customer to select specific Special and Switched Access Services over a selected commitment period or term. Special Access DS3 (High Capacity 44.736 Mbps) Service is available with OPPs of 1, 3 and 5 year terms. Switched Access DS3 (High Capacity 44.736 Mbps) Service is available with OPPs of 3 and 5 year terms. Supertrunking Video Service and Multichannel Video Service are available with an OPP of a 3 year term. All other services are available with OPPs of 1, 3 and 5 year terms. During the effective term, rate decreases will automatically be applied to the monthly payments for the remaining months of the OPP. Monthly rates for services installed under this arrangement will not be subject to Telephone Company-initiated rate increases. Rate changes due to zone restructures will flow through to the affected rate elements.

The following services are offered under an OPP:

- (1) DS3 (High Capacity 44.736 Mbps) Service rates and charges which apply to services billed under an OPP are set forth in 6.3.1 and 7.16.4 following.
- (2) DS1 (High Capacity 1.544 Mbps) Services offered under an OPP will have monthly rates reduced by a fixed percentage for the Entrance Facility, Channel Termination, Direct Trunked Transport, Mileage and DS1-VG Multiplexer rate elements as set forth in 6.3.1 and 7.16.4 following. The amount of the discount percentage differs based on the length of the commitment period selected by the customer, as follows:

1 Year	5%
3 Year	15%
5 Year	25%
- (3) Fractional DS1 service rates and charges which apply to services billed under an OPP are set forth in 7.16.4 following.
- (4) Digital Data Service (DDS) 56 Kbps and 64 Kbps rates and charges which apply to a service billed under an OPP are set forth in 7.15.4.

(This page filed under Transmittal No. 807)

ACCESS SERVICE

2.11 Types of Rates and Charges (Cont'd)

2.11.1.1 Optional Payment Plans (OPPs) (Cont'd)

(5) Supertrunking Video Service and Multichannel Video Service rates and charges which apply to a service billed under an OPP are set forth in 2.12.4.

(6) Internet Network Access Service (INAS) rates and charges which apply to service billed under an OPP are set forth in 22.6.

(7) DS1 (High Capacity 1.544 Mbps) Collocation Transport Services offered under an OPP will have monthly rates reduced by a fixed percentage for the Inter/Intra Office (Fixed and Per Mile) as set forth in 7.16.4. The amount of the discount percentage differs based on the length of the commitment period selected by the customer, as follows:

1 Year	5%
3 Year	15%
5 Year	25%

(N)

(N)

Customers subscribing to an OPP will be subject to nonrecurring charges as set forth in 6.3.1, 7.15.4, 7.16.4, and 22.6 for installation and in 2.11.5 C & D for rearrangements of services covered by the plan. Nonrecurring charges will not be spread over an OPP term. If the customer subscribes to an OPP on an existing service and requests no other changes to the service, no nonrecurring charge will apply.

Certain material formerly appearing on this page now appears on Original Page 2-23.1.1

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Effective: May 30, 2000

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.11 Types of Rates and Charges (Cont'd)

2.11.1.1 Optional Payment Plans (OPPs) (Cont'd)

B. Termination Liability

A termination liability applies during the selected commitment period. If service is disconnected in full or in part prior to the end of the selected commitment period, the customer is liable for a termination liability charge. Further, except as provided in C, D and E following, when a customer cancels an OPP prior to the end of the selected commitment period, the customer is liable for a termination liability charge.

The termination liability charge applies to each service disconnected or, in the case of cancellation of an OPP, to each service which had been included in the canceled OPP.

It is the customer's responsibility to give the Telephone Company notice of the intent to terminate an OPP. Recurring charges will apply for a period of one month from the date the Telephone Company receives the termination notice or until the requested termination date, whichever period is longer. These charges will apply during this period whether or not the customer continues to use the service.

The termination liability charge is calculated as set forth in (1) or (2) following. The Telephone Company will apply the option which produces the lowest termination liability charge to the customer.

(1) Option 1

Customers requesting termination of service are liable for the minimum period service charge and the following termination liability percentages. The termination liability charges are applied as follows:

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One Bell Plaza, Dallas, Texas 75202.

ACCESS SERVICE

2.11 Types of Rates and Charges (Cont'd)

2.11.1.1 Optional Payment Plans (OPPs) (Cont'd)

B. Termination Liability (Cont'd)

- DS3 termination liability percentages are applied to the applicable Entrance Facility, Channel Termination, Direct Trunk Transport, Mileage and DS3-DS1 multiplexer monthly rates for the remaining months of the OPP as follows:

<u>OPP</u>	<u>Percentages</u>
1 Year Plan	75
3 Year Plan	75
5 Year Plan	60

(N)

- DS1, Fractional DS1, 56 Kbps, 64 Kbps, Supertrunking Video Service, Multichannel Video Service and INAS DS1 and DS3 Capacity service termination liability will be assessed at 50% of the applicable Entrance Facility, Channel Termination, Direct Trunked Transport, Mileage, DS1-VG multiplexer, INAS Access Link and any applicable optional feature monthly rate elements for the remaining months of the Optional Payment Plan (OPP) as follows:

- (a) For disconnects on or prior to the end of the minimum period, the termination liability charge applies to each month and fraction thereof remaining between the end of the minimum period and the end of the selected commitment period.
- (b) For disconnects after the end of the minimum period but prior to the end of the selected commitment period and for OPP cancellations prior to the end of the selected commitment period, the termination liability charge applies to each month and fraction thereof in the balance of the selected commitment period.

(2) Option 2

For DS3 services discontinued prior to the end of the minimum period customers are liable for the minimum period service charge and the termination liability charge will be the difference between the full monthly rates and the OPP monthly rates for the period the plan has been in effect.

For DS1, Fractional DS1, 56 Kbps, 64 Kbps, Supertrunking Video Service, Multichannel Video Service and INAS DS1 and DS3 Capacity service discontinued prior to the end of the minimum period, customers are liable for the minimum period service charge and the termination liability charge will be the difference between the full monthly rates and the OPP monthly rates for the period the plan has been in effect. For services discontinued after the end of the minimum period of a plan but prior to the end of the selected commitment period, the following applies:

(This page filed under Transmittal No. 807)

ACCESS SERVICE

2.11 Types of Rates and Charges (Cont'd)

2.11.1.1 Optional Payment Plans (OPPs) (Cont'd)

- Where there is no OPP period less than the actual time the service(s) have been in effect, the termination liability charge will be the difference between the full monthly rates and the selected OPP monthly rates for the period the plan has been in effect.
- Where there is an OPP period less than the actual time the service(s) have been in effect, the termination liability charge will be the difference between the monthly rates for the longest OPP period that could have been satisfied prior to discontinuation of the service and the monthly rates for the selected commitment period multiplied by the actual number of months the plan has been in effect.

For example:

If a customer subscribes to a 5 year OPP and terminates service during the 48th month, the longest OPP period that could have been satisfied is three years. The customer's termination liability would be calculated as follows:

(3 year OPP monthly rate - 5 year OPP monthly rate) X 48

The monthly rates used to calculate termination liability charges are not subject to the reductions set forth in 6.1.3 and 7.3.4 following.

When a customer disconnects some, but not all, of its 44.736 Mbps Services, the monthly rates used to calculate termination liability charges are applied in ascending order beginning with the lowest applicable rates.

The termination liability charge applies in addition to applicable minimum period charges.

C. Portability*

(C)

Portability allows a customer to replace a service in an OPP with another service for the balance of the commitment period. Termination liability will not apply when the customer meets the requirements for portability as specified below:

- The replacement service must be of the same speed or capacity as the disconnected service and must not already be in an OPP.
- The orders to accomplish the replacement are placed with the Telephone Company within sixty (60) days of the disconnect order.
- The number of services included in the OPP remains the same.

* This regulation will no longer be available to new DS1 OPP customers on or after, October 22, 2004. There will be no change to existing customers.

(N)

(N)

(This page filed under Transmittal No. 831)

ACCESS SERVICE

2.11 Types of Rates and Charges (Cont'd)

2.11.1.1 Optional Payment Plans (OPPs) (Cont'd)

D. DS1 OPP Portability Commitment

DS1 OPP Portability Commitment provides a customer the ability to establish a regional volume commitment in the form of DS1 Channel Terminations and receive a waiver on DS1 OPP Termination Liability, as described in 2.11.1.1 (B), during the life of the Portability Commitment. The Portability Commitment will consist of a Commitment Level (CL), as described below, and has terms of 3-years or 5-years. The Portability Commitment cannot be renewed. Customers may purchase Special Access DS1 service under DS1 OPP terms of 3 or 5 years and have the associated Channel Terminations count towards the CL. All installation nonrecurring charges will be billed as applicable as described in Section 2.11.1.1(A).

Following are the terms and conditions associated with the DS1 OPP Portability Commitment:

- (1) Customer commits to a 3-year or 5-year Commitment Level (CL) that is reviewed by the Telephone Company on a monthly basis. The initial monthly CL is calculated by the Telephone Company and is the total of all Special Access DS1 Channel Terminations in-service for the most current month in which Telephone Company billing data is available. The initial monthly CL will consist of all Special Access DS1 Channel Terminations, including those on Month-to-Month terms and other term pricing plans. The effective date of the Portability Commitment will be the first day of the month immediately following the month in which the customer provides written notification of their participation into the program; and
- (2) Customer must have a minimum of 40 DS1 Channel Terminations in-service each month and at least 80% of the CL under a 3 or 5 year DS1 OPP each month; and
- (3) Each month, the total number of 3 and 5 Year DS1 OPP Channel Terminations for the previous month will be calculated and measured against the corresponding monthly CL;
 - (a) If the total number of Channel Terminations, as calculated above, is between 80% and 124% of the CL, no other charges will apply for the previous month.

(x)

(x)

(x)

(x) Issued under authority of Special Permission No. 05-007 of the F.C.C. in order to restore currently effective material and to withdraw material filed under Transmittal No. 852 without becoming effective.

(This page filed under Transmittal No.854)

ACCESS SERVICE

2.11 Types of Rates and Charges (Cont'd)

2.11.1.1 Optional Payment Plans (OPPs) (Cont'd)

D. DS1 OPP Portability Commitment (Cont'd)

(3) (Cont'd)

- (b) If the total number of Channel Terminations, as calculated above, is less than 80% of the CL, the customer will be billed an adjustment factor equal to the lowest prevailing Zone 1 Month-to-Month Nonrecurring Channel Termination charge, shown in Section 7.16.4 or Section 24.5.2.6, multiplied by the difference between the actual number of Channel Terminations in-service and 80% of the CL. (x)

Example #1: Customer A has a CL = 1,000 Channel Terminations for the month of June. Customer A must have at least 800 DS1 Channel Terminations in-service to meet the 80% target. In July, the monthly review calculated 795 DS1 Channel Terminations in-service for the month of June. The difference between 80% of the CL (800) and the actual in-service total (795) is 5 Channel Terminations. Therefore, the customer will be billed an amount equal to 5 Channel Terminations multiplied by the lowest prevailing Zone 1 Month-to-Month Nonrecurring Channel Termination rate. For subsequent months, customer A will continue to be billed an amount equal to the difference between 80% of the CL and the actual in-service number of Channel Terminations that are below 80% of the CL (multiplied) by the lowest prevailing Zone 1 Month-to-Month Nonrecurring Channel Termination rate, until 80% of the CL is met. (x)

- (c) If the total number of in-service DS1 Channel Terminations, as calculated above, is greater than 124% of the CL, the customer will be billed an adjustment factor equal to the lowest prevailing Zone 1 Month-to-Month Nonrecurring Channel Termination, shown in Section 7.16.4 or Section 24.5.2.6, multiplied by the difference between the actual number of Channel Terminations in-service and 124% of the CL.

EXAMPLE #2: Customer B has a CL of 500 Channel Terminations. In month 5 of the commitment, Customer B has 650 Channel Terminations in-service. Customer B has exceeded the CL by more than the 124% threshold(620).

(x) Issued under authority of Special Permission No. 05-007 of the F.C.C. in order to restore currently effective material and to withdraw material filed under Transmittal No. 852 without becoming effective. (x)

(This page filed under Transmittal No. 854

ACCESS SERVICE

2.11 Types of Rates and Charges (Cont'd)

(N)

2.11.1.1 Optional Payment Plans (OPPs) (Cont'd)

D. DS1 OPP Portability Commitment (Cont'd)

(3) (Cont'd)

(c) (Cont'd)

Customer B will be charged an adjustment factor equal to 30 Channel Terminations (650-620) (multiplied) by the lowest prevailing Zone 1 Month-to-Month Nonrecurring Channel Termination rate. For subsequent months, Customer B will continue to be charged the Lowest prevailing Zone 1 Month-to-Month Nonrecurring Channel Termination rate multiplied by the difference between the actual number of Channel Terminations in-service and 124% of the CL until Customer B no longer exceeds the CL by the 124% threshold.

(4) Customers may increase the CL at any time by providing written notification to Telephone Company. Credits for previously charged adjustments billed for exceeding the CL will not be provided when a customer increases the CL.

(5) If the customer elects to terminate the DS1 OPP Portability Commitment or elects to decrease the CL prior to the 3-year or 5-year commitment, Termination Liabilities will apply. Termination Liability is calculated as the decreased number of Channel Terminations (multiplied) by the lowest prevailing Zone 1 Month-to-Month DS1 recurring Channel Termination rate (multiplied) by the number of months remaining in the term of the Portability Commitment.

EXAMPLE #3: Customer C has a CL equal to 1,000 Channel Terminations. In Month 10 of the 36-month Portability Commitment, Customer C elects to Decrease the CL by 50 Channel Terminations. The Terminations Liability Associated with the decrease is equal to:

(50) Channel Terminations) X (26 months remaining) X (lowest prevailing Zone 1 Month-to-Month recurring Rate)

(N)

E. Additions of Service

(T)

When a customer with an existing OPP wishes to increase the number of services of the same type between the same two locations, it has the following options:

(M)

(1) Subscribe to the additional services under standard rates.

(M)

Material now appearing on this page previously appeared 9th Revised Page 2-23.3.1.

(This page filed under Transmittal No. 831)

ACCESS SERVICE

2.11 Types of Rates and Charges (Cont'd) (N)

2.11.1.1 Optional Payment Plans (OPPs) (Cont'd) (N)

E. Additions of Service (Cont'd) (N)

(2) Subscribe to the additional services under a separate OPP at the then effective OPP rate. (M)

(3) Cancel the existing OPP and include both the existing and the additional services under a new OPP for a commitment period equal to or longer than the original period. No termination charges apply to such cancellation. (M)

F. Extension of Commitment Period (T)

A customer may, at any time prior to the expiration of the selected commitment period for an existing OPP or month to month plan, change to an OPP with a longer commitment period at the then effective OPP rates. No termination liability charges will apply for any services extended under the longer commitment period. The monthly rates applicable for the longer commitment period will apply effective with the customer's next bill day following the request for the change. (M)

G. Rate Regulations (T)

Where an OPP is requested coincident with the connection of new service, it will be effective with the establishment of service. (M)

Where an OPP is requested on existing service, the effective date will be the date negotiated with the customer.

At the end of its selected commitment period, the customer will have the option of subscribing to any then effective OPP or of retaining the service under the standard rates in effect at that time.

If the customer does not notify the Telephone Company of its choice prior to the expiration of the commitment period, standard monthly rates will be applied upon expiration of the commitment period.*

If the customer does not choose one of the preceding options prior to the expiration date of the commitment period, monthly extension rates will be applied upon expiration of the commitment period.

*This option will no longer be available for new circuits provisioned on or after, December 19, 2003. There will be no change to existing circuits. (M)

Material now appearing on this page previously appeared 9th Revised Page 2-23.3.1.

(This page filed under Transmittal No. 831)

ACCESS SERVICE

2.11 Types of Rates and Charges (Cont'd)

2.11.1.1 Optional Payment Plans (OPPs) (Cont'd)

H. Conversion of Existing Shared Use Facilities

(T)

In some instances customers choose to mix switched and special access channels on the same DS1 or DS3 facility. When ordering a new switched access facility covered by an OPP or when converting an existing month-to-month switched facility to an OPP, any special access channels that are shared on that switched facility must be covered by a Special Access OPP of the same term length.

(M)

(M)

Similarly, when ordering a new special access facility covered by an OPP or when converting an existing month-to-month special facility to an OPP, any switched access channels that are shared on that special facility must be covered by a Switched Access OPP of the same term length.

For those shared use facilities already under a special access term plan, customers will have to select one of the following options: 1) convert switched facilities to the same term and expiration date as the special access facilities they are sharing; or 2) terminate the current special access term plan and establish a new term plan of equal or greater length for both the special and switched access services. No termination liabilities will be assessed for termination of the special access plan. If the customer does not select one of the above options, then the month-to-month switched access rates will be maintained.

I. Zone Restructure

(T)

Rates for DS1 and DS3 services (See Sections 6.3.1 and 7.16) from those Zone 2 central offices previously designed as Zone 1 offices (i.e., New Haven 02, New Haven 03, Bridgeport 01, and Danbury 00) which were ordered under OPPs prior to June 23, 1996, will be "grandfathered" at rates in effect as of June 23, 1996. These rates will remain grandfathered until such time as the applicable OPP term expires, or the grandfathered rate equals or exceeds the Zone 2 rates, whichever is earlier.

2.11.2 Daily Rates (DR)

Flat recurring rates that apply to each continuous 24 hour period, or fraction thereof, that a Program Audio or Video Special Access Service is provided for part-time or occasional use. For purposes of applying daily rates, the 24 hour period is not limited to a calendar day.

The application of daily rates during a consecutive 30 day period is as follows. Daily rates will be topped at an amount equal to the monthly rate, i.e., the charge to the customer for usage filed at daily rates will not exceed the monthly rate. For each day or partial day of usage after the daily rates have been topped, a charge equal to 1/30th of the monthly rate will apply.

2.11.3 Usage Sensitive Rates

Usage rates are normally associated with Switched Access Service. These rates apply on a per access minute or a per call basis and are accumulated over a monthly period.

Material appearing on this page previously appeared on 9th Revised Page 2-23.3.1.

(This page filed under Transmittal No. 831)

ACCESS SERVICE

2.11 Types of Rates and Charges (Cont'd)

2.11.4 Distance Sensitive Rates

The application of distance sensitive rates, i.e., Switched Transport or Special Access Channel Mileage, SNET SONET Network Service* Channel Mileage and Optical Carrier Network (OCN) Point-to-Point Service, requires the determination of the airline distance between a serving wire center (SWC) and an end office or two or more serving wire center (SWC) locations as follows: (C)

A. Determine the SWC locations:

- (1) Switched Transport - The SWC location that serves the customer location and the end office location where the call originates or terminates. The exceptions to this general rule are set forth in Section 6.2.1 A, Switched Transport Mileage Measurement.
- (2) Special Access Service including Switched Access Direct-Trunked Transport and Dedicated Signaling Transport

The SWC locations may be:

- (a) two SWCs associated with customer premises,
- (b) a SWC and a Telephone Company Hub location,
- (c) a SWC and a WATS Serving Office,
- (d) two Telephone Company Hub locations, or
- (e) a SWC and a Telephone Company Access Tandem or End Office.

When Hubs are involved, mileage is computed and rates are applied separately for each section of the Channel Mileage or Direct-Trunked Transport. However, when any service is routed through a Hub for purposes other than customer specified bridging or multiplexing, e.g., the Telephone Company routes via a Hub location for test access purposes, rates will be applied only to the distance calculated between the SWCs associated with the customer premises, end office of Telephone Company Access Tandem.

B. Compute the mileage between the SWC locations:

- (1) Look up the V&H coordinates of the SWCs in National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4, Wire Center Information and Interconnection.
- (2) Determine the difference between the F&H coordinates, respectively, by subtracting the smaller coordinate from the larger coordinate.
- (3) Square the V&H differences separately.
- (4) Add the squares of the two differences and divide the sum by 10.
- (5) Take the square root of the result obtained in (4).
- (6) Round any fractional value up to the next integer.

<u>Example</u>		<u>V</u>	<u>H</u>	
	SWC A	- 5016	1430	
	SWC B	- 5038	1453	
	Differences	- 22	23	
	Differences Squared	- 484	529	Sum of squared differences - 1013
				Sum divided by 10 - 101.3
				Square root - 10.0648
				Rounded to - 11

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers. (N)
(N)
(N)

(This page filed under Transmittal No. 795)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.11 Types of Rates and Charges (Cont'd)

2.11.4 Distance Sensitive Rates (Cont'd)

C. Application of mileage:

(1) For Tandem-Switched Access Service, multiply the mileage by the Tandem-Switched Transport Facility rate and the access minutes to be billed.	(C) (M) (T) (T) (M)
(2) For Direct-Trunked Transport, determine the applicable capacity Which is utilized and multiply the applicable rates times the mileage.	(N)
(3) For Special Access Service, determine the applicable rate mileage band into which the computed mileage falls and multiply the Applicable rates time the mileage.	(N) (T) (M) (C)

2.11.5 Nonrecurring Charges (NRC)

One-time charges that apply for a specific work activity, e.g., installation, rearrangements, moves, etc.:

A. Installation of Service

Nonrecurring charges apply to each service installed.

For Switched Access Service which is ordered on a per line or per trunk basis, the charge is applied per line or trunk.

(D)
|
(D)

B. Installation of Optional Features and Functions

Nonrecurring charges apply for the installation of certain Switched Access Service Optional Features and Special Access Service Optional Features and Functions. Such charges apply whether the feature is installed coincident with the initial installation of service or at any time subsequent to the installation of the service, i.e., a service rearrangement.

C. Switched Access and Directory Assistance Service Rearrangements

(1) If a customer request involves the addition of an optional feature or function which has a separate nonrecurring charge, the nonrecurring charge applies.	(T) (T)

Certain material on this page formerly appeared on Page 2-24.

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ACCESS SERVICE

2.11 Types of Rates and Charges (Cont'd)

2.11.5 Nonrecurring Charges (NRC) (Cont'd)

C. Switched Access and Directory Assistance Service Rearrangements (Cont'd)

(D)

(D)

- (2) A nonrecurring charge as specified in 6.3.2 C following applies to each change involving the additions of 900 NXX codes to be routed to a customer in the operating territory of the Telephone Company. The charge applies to the initial loading of a 900 NXX code required to establish service and to any additional NXX codes required. The charge also applies in the same manner for any subsequent request for additions of NXX codes.

(T)

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ACCESS SERVICE

2.11 Types of Rates and Charges (Cont'd)

2.11.5 Nonrecurring Charges (NRC) (Cont'd)

C. Switched Access and Directory Assistance Service
Rearrangements (Cont'd)

(2) If, due to technical limitations of the Telephone Company, a customer could not combine its 500 Access Service, 800 Database or 900 Access Service traffic with its other trunk side Switched Access Services, no charge shall apply to combine these trunk groups when it becomes technically possible.

(3) If the change involves the reconfiguration of an existing Direct-Trunked Transport facility from 1) an existing DS1 capacity facility into part of a DS3 capacity facility either Direct-Trunked Transport, Special Access or SNET SONET Network Service*, or 2) an existing DS1 on a DS3 capacity onto a different DS3 capacity, a unique nonrecurring charge referred to as a rollover charge will apply to the existing high capacity facility as set forth in 7.16.4 A. (C)

The rollover charge applies to services requiring no additional change(s) at the time of the rollover. If the customer requests any change be made to the Feature Group Service at the time of rollover, the appropriate rearrangement charge(s) shall apply.

(4) If the change involves the retermination of an existing Switched Transport DS1 or DS3 Direct-Trunked Transport Service from the existing point of termination to a DS1 or DS3 cross-connect provided to the collocated space of an interconnect customer subscribing to Expanded Interconnection, then a unique retermination charge shall be assessed per DS1 or DS3. This retermination charge will only apply if the existing DS1 or DS3 service is routed through the same central office as the interconnect customer's collocated space. If the existing DS1 or DS3 service is not routed through the same central office as the interconnect customer's collocated space, then normal rearrangement charges shall apply as specified herein.

The DS1 and DS3 retermination charges are set forth in 7.16.4 A.

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

(N)
(N)
(N)

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ACCESS SERVICE

2.11 Types of Rates and Charges (Cont'd)

2.11.5 Nonrecurring Charges (NRC) (Cont'd)

C. Switched Access and Directory Assistance Service Rearrangements (Cont'd)

- (5) For all other changes, including the addition of, or modifications to optional features without separate nonrecurring charges, a charge equal to the nonrecurring charge for the addition of a trunk will apply as set forth in 6.3.1 F. When an optional feature is required for an entire transmission path group, an end office or a Telephone Company access tandem switch, rather than on each transmission path, only one such charge will apply, i.e., the charge will not apply per transmission path.

D. Special Access Service Rearrangements

- (1) If a change involves the addition of an optional feature or function, including Multiplexer Cross Connect, which has a separate nonrecurring charge, the nonrecurring charge applies.
- (2) If the change involves the addition of another leg to an existing multipoint Special Access Service, the nonrecurring charge for the channel termination rate element will apply for the leg that is being added only.
- (3) If the change involves changing the type of signaling on a Voice Grade Special Access Service, a charge equal to the Voice Grade channel termination rate element nonrecurring charge will apply per service termination affected.
- (4) If the change involves the reconfiguration of an existing High Capacity facility into part of a higher bit rate multiplexed Special Access or Direct-Trunked Transport High Capacity facility, or to an SNET SONET Network Service*, a unique charge referred to as a rollover charge will apply to the existing High Capacity facility. (C)

The rollover charge applies to services requiring no additional change(s) at the time of the rollover. If the customer requests any change be made to the service at the time of rollover, the appropriate rearrangement charge(s) shall apply.

Rollover charges are set forth in 7.16.4A following.

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers. (N)
(N)
(N)

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ACCESS SERVICE

2.11 Types of Rates and Charges (Cont'd)

2.11.5 Nonrecurring Charges (NRC) (Cont'd)

D. Special Access Service Rearrangements (Cont'd)

(5) If the change involves the retermination of an existing Special Access DS1 or DS3 service from the existing point of termination to a DS1 or DS3 cross-connect provided to the collocated space of an interconnect customer subscribing to Expanded Interconnection, then a unique retermination charge shall be assessed per DS1 or DS3. This retermination charge will only apply if the existing DS1 or DS3 service is routed through the same central office as the interconnect customer's collocated space. If the existing DS1 or DS3 service is not routed through the same central office as the interconnect customer's collocated space, then a normal rearrangement charge shall apply as specified herein.	(M) (S) (x)

The DS1 and DS3 retermination charges are set forth in 7.16.4 A.

(6) For all other changes, including the addition of optional features without separate nonrecurring charges, a charge equal to a channel termination rate element nonrecurring charge will apply. Only one such charge per service will apply per change.	(M) (S) (x)

Certain material on this page formerly appeared on page 2-26.1.

(x) Reissued material scheduled to become effective January 13, 1994.

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Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

2.11 Types of Rates and Charges (Cont'd)

2.11.5 Nonrecurring Charges (NRC) (Cont'd)

E. Moves

A move involves a change in the physical location of (a) the point of termination at the customer premises or (b) the customer premises. The charges for the move depend on whether the move is to a new location within the same building or to a different building.

- (1) Moves Within the Same Building - The charge will be an amount equal to one half of the nonrecurring charge, i.e., installation charge, for the services affected. There will be no change in minimum period requirements. (D)
- (2) Moves to a Different Building - Moves to a different building will be treated as a discontinuance and start of service and all associated nonrecurring charges will apply. New minimum period requirements will be established for the new service and the customer will remain responsible for satisfying all outstanding minimum period charges for the discontinued service.
- (3) Moving a Service Subject to a Maximum Termination Liability (MTL)

When a service with a maximum termination liability charge is moved to a new location, the customer may elect:

- (a) to pay the unexpired portion of the MTL charge for the service, if any, with the application of a nonrecurring charge and the establishment of a new MTL charge for such service at the new location, or
- (b) to continue service subject to the unexpired portion of the MTL charge, if any, and pay the estimated costs of moving such service, provided that the customer requests these charges be quoted prior to ordering the service move. Move charges include the estimated costs of removal, restoration of services or facilities necessitated by the move, transportation, storage, reinstallation, engineering, labor, supervision, materials administration, and any other specific items of cost attributed to the move.

ACCESS SERVICE

2.11 Types of Rates and Charges (Cont'd)

2.11.5 Nonrecurring Charges (NRC) (Cont'd)

F. Reestablishment of Service Following Fire, Flood or Other Occurrence

- (1) Nonrecurring Charges Do Not Apply - Charges do not apply for the reestablishment of service following a fire, flood or other occurrence attributed to an Act of God provided that:
 - (a) The service is of the same type as was provided prior to the fire, flood or other occurrence.
 - (b) The service is for the same customer.
 - (c) The service is at the same location on the same premises.
 - (d) The reestablishment of service begins within 60 days after Telephone Company service is available. The 60 day period may be extended a reasonable period if the renovation of the original location on the premises affected is not practical within the allowed time period.
- (2) Nonrecurring Charges Apply - Nonrecurring Charges apply for establishing service at a different location on the same premises or at a different premises pending reestablishment of service at the original location.

2.11.6 Service Installation Guarantee

A. General

The Telephone Company assures that when a customer orders certain Access Services, as specified in B. following, service will be installed and available for customer use no later than the Confirmed Service Date (due date).

For each eligible service, failure of the Telephone Company to meet a Confirmed Service Date provided by the Telephone Company will result in a credit as shown in 2.11.6(B) for that service when the responsibility for the failure is the Telephone Company's.

(C)
(C)
(C)
(T)

(This page filed under Transmittal No. 817)

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One SBC Plaza, Dallas, Texas 75202

2.11 Types of Rates and Charges (Cont'd)

2.11.6 Service Installation Guarantee (Cont'd)

B. Services Subject to the Service Installation Guarantee

The services listed in the Missed Installation Credit Schedule found below will be credited for a missed installation on a Confirmed Service Date as shown:

Missed Installation Credit Schedule

Services	Credit Amount
Switched Transport - Entrance Facility DS3	\$600.00
Switched Transport - Entrance Facility DS1	\$350.00
Switched Transport - Direct-Trunked Transport DS3	\$600.00
Switched Transport - Direct-Trunked Transport DS1	\$350.00
Special Access DS3 High Capacity Service	\$600.00
Special Access DS1 High Capacity Service	\$350.00
Special Access Fractional DS1 High Capacity Service	\$350.00
Special Access DDS	\$250.00
Access Advantage Plus (AA+) Transport Service	\$250.00

When a Credit Allowance Does Not Apply

- (1) When failure to meet the confirmed service date occurs because of conditions listed in Sections 2.3 and 2.5.
- (2) The customer requests an expedited order.
- (3) The customer provides an incorrect address.
- (4) The customer and/or premises is inaccessible.
- (5) The customer changes interface requirements subsequent to placing the order.
- (6) The customer is not ready to accept service on the confirmed service date.
- (7) Building facilities, including space, cable support structures, building risers and entrance facilities to be provided by builder or owner or owner's subcontracted vendors, are not ready on the confirmed service date.
- (8) The customer orders termination beyond the network interface.
- (9) Services are provided under Special Construction Tariff F.C.C. 35.
- (10) Specialized Service or Arrangements as set forth in Sections 10 and 11, or Individual Case Basis tariff filings as set forth in Section 12.

Certain material previously appearing on this page now appears on 3rd Revised Page 2-28.2.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.11 Types of Rates and Charges (Cont'd)

2.11.6 Service Installation Guarantee (Cont'd)

B. Services Subject to the Service Installation Guarantee (Cont'd)

When a Credit Allowance Does Not Apply (Cont'd)

- (11) When the Telephone Company is not the designated Access Service Coordination Exchange Carrier (ASC-EC) and the confirmed due date is not met by the Local Exchange Company (LEC) acting as the ASC-EC for its portion of the service. (See diagram below)

	<u>SNET</u> <u>ASC-EC</u>	<u>Another</u> <u>LEC ASC-EC</u>
SNET Misses Date	Credit applies	Credit applies
Another LEC Misses Date	Credit applies	Credit does not apply

- (12) Service Rearrangements and Moves within the same building as described in Section 2.11.5 C, D and E.
- (13) When the delay is caused by work stoppages, civil disturbances, criminal actions; or by fire, flooding or other occurrences attributed to an Act of God and other circumstances beyond the Telephone Company's reasonable control.
- (14) To the derived services of a multiplexed 1.544Mbps Service or the derived switched services of a shared use High Capacity Service.
- (15) When Special Access service is provided with NRS.
- (16) When the nonrecurring installation charges associated with the service are waived or zero rated.
- (17) For installations of Optional Features and Functions or installations of services that do not have a corresponding Nonrecurring rate element.

In addition, Service Installation Guarantees will not apply during a declared National Emergency. Priority installation of National Security Emergency Preparedness (NSEP) telecommunications services shall take precedence.

Certain material appearing on this page previously appeared on 5th Revised Page 2-28.1.

Certain material previously appearing on this page now appears on 1st Revised Page 2-28.3.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.11 Types of Rates and Charges (Cont'd)

2.11.7 Network Upgrades to higher speed Access Services

(M)

- A. When an existing DS1 or DS3 high capacity service OPP customer converts to a higher speed Access Service, termination liability will not apply on the OPPs if the total service capacity subscribed to on SNET's network remains the same (or increases) between the same two locations.
- B. Network Optimization Waiver - The Network Optimization Waiver will allow customers to reconfigure existing DS1 and DS3 Special and Switched Access services to connect to SNET SONET Network Service* to improve utilization in the customer's network. This Feature will waive the nonrecurring rearrangement charges for the DS1 and DS3 services reconfigured. The reconfigured services should be identified at the time that the new SNET SONET Network Service* is ordered and the network reconfiguration will be treated as a coordinated project.

(M)

2.12 Credit Allowance for Service Interruptions

2.12.1 General

A service is interrupted when it becomes unusable to the customer because of a failure of a facility component used to furnish service under this tariff or in the event that the protective controls applied by the Telephone Company result in the complete loss of service by the customer. An interruption period starts when an unusable service is reported to the Telephone Company and ends when the service is usable.

The credit allowance(s) for an interruption or for a series of interruptions shall not exceed the sum of (a) the monthly rates; or (b) the assumed minutes of use charge; or (c) the minimum monthly usage charge, whichever is (are) applicable for the service interrupted in any one monthly billing period.

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

(M)

(M)

(M)

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ACCESS SERVICE

2.12 Credit Allowance for Service Interruptions (Cont'd)

2.12.2 When a Credit Allowance Applies

In case of an interruption to any service not due to the negligence of the customer, allowance for the period of interruption shall be as follows:

A. Switched Access Service and Directory Assistance Service

A credit allowance for service interruptions will be applied to Switched Access Service and Directory Assistance Service depending on whether or not the interruption is associated with a service that is usage rated or monthly flat rated as set forth in (1) and (2) following:

(1) Credit Allowance for Usage Rated Services

For Switched Access Service Tandem-Switched Transport, Tandem Switched Directory Transport, and Interconnection Charge, where such services are billed on a measured, usage sensitive basis, a credit allowance does not apply.

If the service experiencing an interruption includes associated optional features being billed monthly recurring rates, credit for the associated features will be billed at the rate of 1/30th of the applicable monthly rates for each period of 24 hours or major fraction thereof that the interruption continues.

(2) Credit Allowance for Monthly Flat Rated Services

For Switched Access Service Entrance Facilities, Direct-Trunked Transport, and Direct-Trunked Directory Transport with monthly recurring rates as set forth in 6.3.1 A and B, no credit shall be allowed for an interruption of less than 30 minutes. The customer shall be credited for an interruption of 30 minutes or more at the rate of 1/1440 of all associated monthly rates for the facility or service (including any monthly rated optional features associated with this transport facility or service) for each period of 30 minutes or major fraction thereof, that the interruption continues, and as specified in Section 2.12.2F.

When a Switched Access Direct-Trunked facility experiences an interruption of service, a credit applies to the facility itself as described above. When a customer who has both Direct-Trunked and Tandem Access facilities serving an end office experiences an interruption of service greater than 2 hours, the customer will receive an additional credit based on the traffic on the out-of-service facility that is diverted to the tandem and charged at tandem rates. The MOU credit will be derived by assuming 9000 MOU per trunk per month; therefore, the daily credit would be limited to 300 MOU per trunk. The credit will be based upon an assumed tandem transport facility mileage of 20 miles.

(N)

(N)

Certain material formerly on this page now appears on Page 2-29.1.

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ACCESS SERVICE

2.12 Credit Allowance for Service Interruptions (Cont'd)

2.12.2 When a Credit Allowance Applies (Cont'd)

A. Switched Access Service and Directory Assistance Service (Cont'd)

(2) Credit Allowance for Monthly Flat Rated Services (Cont'd)

For example, if a DS1 carrying 24 trunks is out-of-service for 4 hours, the outage time is equal to 240 MOU per trunk. The credit is calculated as follows: (N)

$$\begin{array}{rcl} & 240 & \text{minutes} \\ & \times 24 & \text{trunks (DS1)} \\ = & 5760 & \text{MOU credit, multiplied by Tandem} \\ & & \text{Switched Transport rates for 20 miles} \end{array}$$

Any outage exceeding 5 hours would be credited at 5 hours (5 hours X 60 minutes/hour = 300 total minutes out of service for one trunk). The daily MOU credit is limited to 300 per day.

This credit is only applicable if the customer has purchased tandem trunks to the tandem that serves the end office where the out-of-service Direct-Trunked facility terminates. (N)

For transport facilities using the multiplexing feature, credit will be allowed as set forth following: (M)

Multiplexed services - the monthly charge shall be the total of all the monthly rate element charges associated with that portion of the service that is inoperative. When the facility which is multiplexed or the multiplexer itself is inoperative, the monthly charge shall be the total of all the monthly rate element charges associated with the service. (M)

When a service which rides a channel of the multiplexed facility is inoperative, the monthly charge shall be the total of all the monthly rate element charges associated with that portion of the service from the Hub to a customer premises.

For multiplexed service ordered under the Shared Network Arrangement, the Host Subscriber, as well as each Service User, must notify the Telephone Company of any service outage in order to receive their portion of the credit allowance.

Certain material formerly on this page now appears on page 2-29.2.
Certain material on this page formerly appeared on Page 2-29.

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Vice President
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ACCESS SERVICE

2.12 Credit Allowance for Service Interruptions (Cont'd)

2.12.2 When a Credit Allowance Applies (Cont'd)

A. Switched Access Service and Directory Assistance Service (Cont'd)

- (3) Dedicated Signaling Transport - consisting of a 56 kbps circuit, the monthly charge shall be the total of all the monthly rate element charges associated with that portion of the service from the customer's point of interconnection to the Telephone Company's STP (i.e., STP Access Mileage, STP Access Connection and STP Port Terminations).

B. Special Access Services and Access Advantage Plus (AA+) Transport Service

(D)

No credit shall be allowed for an interruption of less than 30 minutes. The customer shall be credited for an interruption of 30 minutes or more at the rate of 1/1440 of the monthly charges for the facility or service for each period of 30 minutes, or major fraction thereof, that the interruption continues, and as specified in Section 2.12.2F.

The monthly charges used to determine the credit shall be as follows:

- (1) Two-point services - the monthly charge shall be the total of all the monthly rate element charges associated with the service.
- (2) Multipoint services - the monthly charge shall be the total of all the monthly rate element charges associated with that portion of the service that is inoperative between the Hub and a customer premises.
- (3) Multiplexed services - the monthly charge shall be the total of all the monthly rate element charges associated with that portion of the service that is inoperative. When the facility which is multiplexed or the multiplexer itself is inoperative, the monthly charge shall be the total of all the monthly rate element charges associated with the service.

When a service which rides a channel of the multiplexed facility is inoperative, the monthly charge shall be the total of all the monthly rate element charges associated with that portion of the service from the Hub to a customer premises.

(4) Special Access Services Subject to an Error Performance Standard

(Wideband Data, WD1-3; Digital Data, DA1-4; and High Capacity, HC1) - any period during which the error performance is below that specified for the service will be considered as an interruption.

- (5) For multiplexed service ordered under the Shared Network Arrangement, the Host Subscriber, as well as each Service User, must notify the Telephone Company of any service outage in order to receive their portion of the credit allowance.

(This page filed under Transmittal No. 817)

ACCESS SERVICE

2.12 Credit Allowance for Service Interruptions (Cont'd)

2.12.2 When a Credit Allowance Applies (Cont'd)

C.* Program Audio and Video Special Access Services

(C)

No credit shall be allowed for an interruption of less than 30 seconds. The customer shall be credited for an interruption of 30 seconds or more as follows:

(1) Two-point services

- (a) when monthly rates are applicable, the credit shall be at the rate of 1/8640 of the monthly charges for the service for each period of 5 minutes or fraction thereof that the interruption continues.
- (b) when daily rates are applicable, the credit shall be at the rate of 1/288 of the daily charges for the service for each period of 5 minutes or fraction thereof that the interruption continues.

(2) Multipoint services

- (a) when monthly rates are applicable, the credit shall be at the rate of 1/8640 of the monthly charges for the service for each period of 5 minutes or fraction thereof that the interruption continues.
- (b) when daily rates are applicable, the credit shall be at the rate of 1/288 of the daily charges for the service for each period of 5 minutes or fraction thereof that the interruption continues.
- (c) the credit for the monthly or daily charges includes the charges for the distribution amplifier only when the distribution amplifier is inoperative.

(3) Multiple Interruptions - Two or more interruptions which occur during a period of 5 consecutive minutes shall be considered as one interruption.

D. Credit Allowance for Directory Assistance (DA) Calls

- (1) When a DA location or DA operator equipment or terminals are out of service due to a Telephone Company equipment failure and a customer DA call has been forwarded to a DA operator, a credit allowance will be applied to the customer's account. The credit will be equal to the rate for a Directory Assistance Service Call set forth in Section 9., plus an amount equal to the average per call rate for Directory Transport set forth in Section 9.

* This regulation is limited to existing customers at existing locations as of April 1, 2004.

(N)
(N)

(This page filed under Transmittal No. 817)

ACCESS SERVICE

2.12 Credit Allowance for Service Interruptions (Cont'd)

2.12.2 When a Credit Allowance Applies (Cont'd)

D. Credit Allowance for Directory Assistance (DA) Calls (Cont'd)

(2) In addition to the credit allowance set forth in (1) preceding, a credit allowance for the Switched Access Service in the LATA where a DA call originated will be developed by the Telephone Company in cooperation with the customer, as follows. The credit amount is listed in (b).

(a) When a DA operator or equipment provides an incorrect number, a credit will apply when the customer reports such an occurrence to the Telephone Company with the following information: the number requested, the number provided and the reason the number provided is incorrect.

(b) The credit allowance will be as follows:

- Credit per call when Feature Group A and/or B Switched Access Service is billed using Premium per minute rates (\$\$.001178)*(R)
- Credit per call when Feature D Switched Access Service is billed using Premium per minute rates (\$\$.001178)*(R)

E. Specialized Services

Specialized Services provided under the provisions of Section 10. or 12. shall be administered in the same manner as those set forth for Special Access Service unless other regulations are specified with the individual case filing.

*() equals a negative amount.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

(This page filed under Transmittal No. 914)

Issued: June 16, 2006

Effective: July 1, 2006

Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.12 Credit Allowance for Service Interruptions (Cont'd)

2.12.2 When a Credit Allowance Applies (Cont'd)

F.* Service Maintenance Guarantee (SMG)

(C)

The customer shall be credited the Service Maintenance Guarantee (SMG) credit, specified below, for service interruptions of 2 hours or more in duration. The SMG credit will be applied on the following services:

Special Access DDS (Section 7.15)
Special Access Fractional DS1 High Capacity Service (Section 7.16)
Special Access DS1 High Capacity Service (Section 7.16)
Special Access DS3 High Capacity Service (Section 7.16)
Access Advantage Plus (AA+) Transport Service (Section 26.1)
Switched Transport - Entrance Facility DS1 (Section 6.2.1)
Switched Transport - Entrance Facility DS3 (Section 6.2.1)
Switched Transport - Direct-Trunked Transport DS1 (Section 6.2.1)
Switched Transport - Direct-Trunked Transport DS3 (Section 6.2.1)

This credit allowance is in addition to the credit allowance in Section 2.12.2A(2) and B. The SMG credit allowance can only be applied once in any one monthly billing period, on a per circuit basis. The SMG credit allowance is applied to the customer bill in addition to the existing monthly service rates, and in addition to any existing credit allowances. The total credit allowance available to the customer, regardless of the number of service interruptions in any one monthly billing period, will not exceed 100% of the combined monthly rates per affected service.

<u>Interruption Period</u>	<u>Applicable Credit</u>	
More than 30 minutes, but less than 2 hours	1/1440th per 30 minute interval as stated in Section 2.12.2A(2) and 2.12.2B	
2 hours but less than 4 hours	DS3	\$1075
	DS1	\$ 120
	Fractional DS1	\$ 60
	DDS	\$ 45
Over 4 hours	DS3	\$2150
	DS1	\$ 240
	Fractional DS1	\$ 120
	DDS	\$ 90

* This regulation is limited to existing customers at existing locations as of April 1, 2004. (N)
(N)

Certain material previously appearing on this page now appears on Original Page 2-31.3

(This page filed under Transmittal No. 817)

Issued: March 17, 2004

Effective: April 1, 2004

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.12 Credit Allowance for Service Interruptions (Cont'd)

2.12.2 When a Credit Allowance Applies (Cont'd)

G. Service Maintenance Guarantee (SMG)

(N)

For service interruptions 4 hours or greater, the customer shall be credited as follows:

- (i) For the initial 4 hour outage in a 30 day period, in lieu of the credit described in 2.12.2A(2) and 2.12.2B, the customer will be credited as shown in the schedule below.
- (ii) Additional service interruptions that are 4 hours or greater that occur in the same 30 day period will be calculated at the rate of 1/1440 per 30 minute interval.

The total credit allowance available to the customer regardless of the number or type of service interruptions within a 30 day period will not exceed 100% of the combined monthly rates per affected service.

<u>Interruption Period</u>	<u>Applicable Credit</u>
More than 30 minutes but less than 4 hours	1/1440th per 30 minute interval as stated in Section 2.12.2A(2) and 2.12.2B
4 Hours or more	Metallic \$ 5.00 Telegraph \$ 5.00 Program Audio \$ 10.00 Video \$ 10.00 Voice Grade \$ 10.00 DDS \$ 15.00 Fractional DS1 \$120.00 DS1 \$120.00 Access Advantage Plus (AA+) \$120.00 DS3 \$380.00

(N)

Certain material previously appearing on this page now appears on Original
Page 2-31.3.

(This page filed under Transmittal No. 817)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.12 Credit Allowance for Service Interruptions (Cont'd) (N)

2.12.2 When a Credit Allowance Applies (Cont'd) (M)

H. Packet Switched Data Network Service (PSDN) (T)

The credit Allowance for Packet Switched Data Network Service (PSDN) is described in 19.1.2. (M)
(M)

I. SNET SONET Network Service (SSNS)* Premium Service Maintenance Guarantee (T)

SNET SONET Network Service (SSNS) is offered with the Premium Service Maintenance Guarantee which assures uninterrupted service. If service is interrupted for longer than a minute and is due to an SNET facility failure, the customer will be credited 100% of the monthly rate for the applicable SSNS rate elements of the service affected. Only one such credit may be applied in any single month's billing period. (M)
(M)

J.** Video Service Maintenance Guarantee (C)

The Video Service Maintenance Guarantee provides a service credit of 100% of the monthly or daily rate, as applicable, for a service interruption of greater than one hour in duration. (M)

The following Video Services are offered with the Video Service Maintenance Guarantee:

- Broadcast Video Service
- Digital Video Service
- Supertrunking Video Service
- Multichannel Video Service

The Video Service Maintenance Guarantee can only be applied once in any one monthly billing period, on a per circuit basis, or per leg affected basis for multipoint circuits. For daily rated services, the Video Service Maintenance Guarantee can only be applied once per daily billing period, on a per circuit basis, or per leg affected basis for multipoint circuits. (M)

K. Credit Allowance for Dedicated SONET Ring Service (T)

A service interruption will result in a credit equal to one month's bill for the individual port-to-port connection involved. An interruption of service will start when an inoperative service is reported to the Telephone Company and end when the service is operative. In any month, as a result of an interruption, the total credit per rate element of the interrupted service may not exceed 100 percent of the monthly charge for that particular rate element. (M)

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers. (M)

** This regulation is limited to existing customers at existing locations as of April 1, 2004. (N)

Certain material and revised material appearing on this page previously appeared on 7th Revised Page 2-31.1 and 1st Revised Page 2-31.2.

(This page filed under Transmittal No. 817)

Issued: March 17, 2004

Effective: April 1, 2004

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.12 Credit Allowance for Service Interruptions (Cont'd)

2.12.3 When a Credit Allowance Does Not Apply

No credit allowance will be made for:

- A. Interruptions caused by the negligence of the customer.
- B. Interruptions of a service due to the failure of equipment or systems provided by the customer or others.
- C. Interruptions of a service during any period in which the Telephone Company is not afforded access to the premises where the service is terminated.
- D. Interruptions of a service when the customer has released that service to the Telephone Company for maintenance purposes, to make rearrangements, or for the implementation of an order for a change in the service during the time that was negotiated with the customer prior to the release of that service. Thereafter, a credit allowance as set forth in 2.12.2 preceding applies.
- E. Interruptions of a service which continue because of the failure of the customer to authorize replacement of any element of special construction, as set forth in the Telephone Company's Special Construction tariff. The period for which no credit allowance is made begins on the seventh day after the customer receives the Telephone Company's written notification of the need for such replacement and ends on the day after receipt by the Telephone Company of the customer's written authorization for such replacement.
- F. Periods when the customer elects not to release the service for testing and/or repair and continues to use it on an impaired basis.
- G. Periods of temporary discontinuance as set forth in Section 2.3, Refusal and Discontinuance of Service.
- H. Periods of interruption as set forth in Section 8.5, Maintenance of Service.
- I. An interruption or a group of interruptions, resulting from a common cause, for amounts less than one dollar.
- J. Interruption of service caused by a customer's failure to provide notification to the Telephone Company of media stimulated mass calling events as set forth in 6.1.17 F, Customer Requirements.
- K. DS1 service provided as free (unframed) format. (N)

(This Page Filed Under Transmittal No. 711)

Issued: May 15, 1998

Effective: May 30, 1998

Vice President
530 Preston Avenue, Meriden, CT 06450

(T)

ACCESS SERVICE

2.12 Credit Allowance for Service Interruptions (Cont'd)

2.12.4 Use of an Alternative Service During a Service Interruption

Should the customer elect to use an alternative service provided by the Telephone Company during the period that a service is interrupted, the customer must pay the tariffed rates and charges for the alternative service used.

2.12.5 Temporary Surrender of a Service

In certain instances, the customer may be requested by the Telephone Company to surrender a service for purposes other than maintenance, testing or activity relating to a service order. If the customer consents, a credit allowance will be granted. The credit allowance will be 1/1440 of the monthly rate for each period of 30 minutes or fraction thereof that the service is surrendered. In no case will the credit allowance exceed the monthly rate for the service surrendered in any one monthly billing period.

ACCESS SERVICE

2.13 Definitions

Certain terms used in this tariff are defined as follows:

Access Code

The term "Access Code" denotes a uniform seven digit code assigned by the Telephone Company to an individual customer. The seven digit code has the form 101XXXX and 950-XXXX.

Access Customer Name Abbreviation (ACNA)

Denotes a three alpha character code that identifies the customer to which the Access Service bill is rendered.

Access Customer Terminal Location (ACTL)

Denotes the eleven (11) character Common Language Location Identifier (CCLI) code identifying the customer's Point of Presence (POP/InterLATA facility terminal location).

(N)
|
(N)

Access Minutes

The term "Access Minutes" denotes that usage of exchange facilities in interstate or foreign service for the purpose of calculating chargeable usage. On the originating end of an interstate or foreign call, usage is measured from the time the originating end user's call is delivered by the Telephone Company to and acknowledged as received by the customer's facilities connected with the originating exchange. On the terminating end of an interstate or foreign call, usage is measured from the time the call is received by the end user in the terminating exchange. Timing of usage at both originating and terminating ends of an interstate or foreign call shall terminate when the calling or called party disconnects, whichever event is recognized first in the originating and terminating exchanges, as applicable.

Access Tandem

The term "Access Tandem" denotes a Telephone Company switching system that provides a concentration and distribution function for originating or terminating traffic between end offices and customer's premises.

Agent

The term "Agent" denotes that person or persons who have authority to allow the Telephone Company to place public telephones on their premises, who have the authority to presubscribe the public telephones on their premises as set forth in Section 4 following, and who make public telephones on their premises available for public use.

Aggregator

The term "Aggregator" denotes any individual, partnership, association, joint-stock company, trust, or corporation that, in the ordinary course of its operations, makes telephones available to the public or to transient users of its premises for interstate telephone calls using a provider of operator services.

(This Page Filed Under Transmittal No. 844)

Issued: December 15, 2004

Effective: December 16, 2004

ACCESS SERVICE

2.13 Definitions (Cont'd)

Alternate Billing Service

The term "Alternate Billing Service" (ABS) denotes the processing and recording of all calls not Direct Distance Dialed (1+) and billed to an account other than the account associated with the originating line. ABS calls include Calling Card Calls, Collect Calls, and Third Number Billed Calls.

Answer/Disconnect Supervision

The term "Answer/Disconnect Supervision" denotes the transmission of the switch trunk equipment supervisory signal (off-hook or on-hook) to the customer's point of termination as an indication that the called party has answered or disconnected.

Attenuation Distortion

The term "Attenuation Distortion" denotes the difference in loss at specified frequencies relative to the loss at 1004 Hz, unless otherwise specified.

Authorized Billing Agent

The term "Authorized Billing Agent" denotes a third party hired by a telecommunications service provider to perform billing and collection services for the telecommunications service provider.

(N)
|
(N)

B8ZS

The term "B8ZS" (Bipolar with 8 Zero Substitution) denotes a line code which allows transport of an all-zero octet over a DS1 1.544 Mbps High Capacity channel. B8ZS enables Clear Channel Capability on DS1 1.544 Mbps High Capacity service.

Balance (100 Type) Test Line

The term "Balance (100 Type) Test Line" denotes an arrangement in an end office which provides for balance and noise testing.

Certain material formerly on this page now appears on Page 2-35.

(This Page Filed Under Transmittal No. 576)

Issued: September 8, 1993

Effective: October 24, 1993

ACCESS SERVICE

2.13 Definitions (Cont'd)

Billed Number Screening (BNS)

The term "Billed Number Screening" (BNS) denotes a service which utilizes a database to determine specific characteristics and/or customer preferences on a billed line number. Examples would include, whether or not the line is a public telephone and whether the billed customer associated with the line will accept a collect call.

Billing Name and Address (BNA)

The term "Billing Name and Address" (BNA) denotes the name and address provided to the Telephone Company by each of its local exchange customers to which the Telephone Company directs bills for its services.

Bit

The term "Bit" denotes the smallest unit of information in the binary system of notation.

Broadcast Traffic

Ethernet frames that are forwarded to all stations on a virtual local area network using the broadcast address.

(Nx)
|
(Nx)

Business Day

The term "Business Day" denotes the times of day that a company is open for business. This is 8:00 A.M. to 5:00 P.M., Monday through Friday.

Busy Line Interrupt (BLI)

The term "Busy Line Interrupt (BLI)" denotes the interruption of a telephone line which has been verified as being in use.

Busy Line Verification (BLV)

The term "Busy Line Verification (BLV)" denotes the verifying of a telephone line in use.

(x) Issued under the Authority of Special Permission No. 05-017 of the FCC.

(This page filed under Transmittal No. 865)

Issued: March 30, 2005

Effective: March 31, 2005

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.13 Definitions (Cont'd)

Call

The term "Call" denotes a customer attempt for which the complete address code (e.g., 0-, 911, or 10 digits) is provided to the serving dial tone office.

Calling Party Number

The term "Calling Party Number" denotes the SS7 out of band signaling parameter which automatically transmits the ten-digit directory number, associated with a calling station, to the customer's premises.

Call-out

A customer required dispatch outside of normal business hours when a technician is not available for dispatch.

Carrier or Common Carrier

See Interexchange Carrier.

Carrier Identification Code

The term "Carrier Identification Code" (CIC) denotes a numerical four digit code that identifies the end users' selected Interexchange Carrier.

Carrier Identification Parameter

The term "Carrier Identification Parameter" denotes the SS7 out of band signaling parameter which identifies and transmits the CIC information to the customer's premises.

Carrier Selection Parameter

The term "Carrier Selection Parameter" denotes the SS7 out of band signaling parameter which identifies whether the dialing end user accessed the customer's network through a presubscribed line or by dialing the customer's 101XXXX code.

Cascading Service User

The term "Cascading Service User" denotes a customer who has their service on a channel or port of a multiplexed DS1, DS3 or SONET service belonging to a Third Party Host through a Cascading Shared Network Arrangement.

Cascading Shared Network Arrangement

The term "Cascading Shared Network Arrangement" denotes a service offering whereby a Cascading Service User may connect subtending services to a Third Party Host's multiplexed DS1, DS3 or SONET service which is on a Shared Network Arrangement with a Host Subscriber, and the Telephone Company will undertake to maintain separate customer records and billing.

C Band

1525-1565 nanometers (unit of spatial measurement that is one billionth of a meter).

CCS

The term "CCS" denotes a hundred call seconds, which is a standard unit of traffic load that is equal to 100 seconds of usage or capacity of a group of servers (e.g., trunks).

(This page filed under Transmittal No. 911)

ACCESS SERVICE

2.13 Definitions (Cont'd)

Central Office

(M)

The term "Central Office" denotes a local Telephone Company switching system where Telephone Exchange Service customer station loops are terminated for purposes of interconnection to each other and to trunks.

Central Office Prefix

The term "Central Office Prefix" denotes the first three digits (NXX) of the seven digit telephone number assigned to an End User's Telephone Exchange Service when dialed on a local basis.

(M)

Certain material on this page previously appeared on 5th Revised Page 2-35.1.

(This page filed under Transmittal No. 809)

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Effective: December 5, 2003

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.13 Definitions (Cont'd)

Centralized Automatic Reporting on Trunks Testing

The term "Centralized Automatic Reporting on Trunks Testing" denotes a type of testing which includes the capacity for measuring operational and transmission parameters.

Centrex CO Service

The term "Centrex CO Service" denotes a service that uses a portion of a Telephone Company central office switch to meet the customer's internal needs. It serves as the customer's interface with the local and interexchange networks by linking the customer's main stations to the Telephone Company switch with subscriber loops.

Centrex CO-like Service

The term "Centrex CO-like Service" denotes a service which operates in a manner which is the same as Centrex CO, e.g., ESSEX, Centron, Centraflex, Airport Service, Hotel-Motel Service.

Channel(s)

The term "Channel(s)" denotes an electrical or photonic, in the case of fiber optic-based transmission systems, communications path between two or more points of termination.

Channel Service Unit

The term "Channel Service Unit" denotes equipment which performs one or more of the following functions: termination of a digital facility, regeneration of digital signals, detection and/or correction of signal format error, and remote loop back.

Channelize

The term "Channelize" denotes the process of multiplexing - demultiplexing wider bandwidth or higher speed channels into narrower bandwidth or lower speed channels.

Charge Number

The term "Charge Number" denotes the SS7 out of band signaling parameter which is equivalent to the ten-digit billing number of the calling station. The Charge Number is equivalent to the ANI available with MF signaling.

(M)

(M)

Circuit Code

The term "Circuit Code" is a numerical code that may be used to signify the type of call. The Circuit Code is analogous to the OZZ in MF signaling.

(N)

(N)

Certain material on this page formerly appeared on Page 2-35.1

(This Page Filed Under Transmittal No. 626)

Issued: September 26, 1994

Effective: November 10, 1994

Vice President
530 Preston Avenue, Meriden, CT 06450

(T)

(T)

ACCESS SERVICE

2.13 Definitions (Cont'd)

Clear Channel Capability (CCC)

The term "Clear Channel Capability" (CCC) denotes the transport of twenty-four 64 Kbps channels over a 1.544 Mbps High Capacity Service via B8ZS line code format.

Commingling⁽¹⁾

Commingling means the connecting, attaching or otherwise linking of an unbundled network element, or a combination of unbundled network elements, to one or more facilities or services that a requesting telecommunications carrier has obtained at wholesale from the Telephone Company, or the combining of an unbundled network element, or a combination of unbundled network elements with one or more such facilities or services. Commingle means the act of commingling.

Committed Information Rate (CIR)

A statistically guaranteed level of transmission or guaranteed bandwidth that the Ethernet network will provide to the Basic Connection when information (or data) needs to be transmitted.

C-Message Noise

The term "C-Message Noise" denotes the frequency weighted average noise within an idle voice channel. The frequency weighting, called C-message, is used to simulate the frequency characteristic of the 500-type telephone set and the hearing of the average subscriber.

⁽¹⁾ In the event the Commission or a court, pursuant to any regulatory or judicial review of the Commission's *Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers*, Report and Order and Order on Remand and Further Notice of Proposed Rulemaking, CC Docket No. 01-338, FCC 03-36, para. 581 (released Aug. 21, 2003) (*Triennial Review Order*), vacates, stays, remands, reconsiders, or rejects the portion of the Triennial Review Order requiring ILECs to permit commingling, the terms and conditions of this tariff authorizing commingling, which are identified with an asterisk, shall cease to be effective as of the effective date of the Commission order or the issuance of the court's mandate. In that event, the Telephone Company will provide customers that have commingled UNE(s) and/or UNE Combination(s) with wholesale services obtained under this Tariff written notice that, within 30 days, customers must either convert such UNE(s) or UNE Combination(s) to a comparable service, or disconnect such UNE(s) and/or UNE Combination(s) from those wholesale services. Failure to provide the Telephone Company instructions to convert or disconnect such UNE(s) and/or UNE Combination(s) within 30 days, as described above, shall be deemed authorization to convert the UNE(s) and/or UNE Combination(s) to comparable access services at month-to-month rates. (T)

ACCESS SERVICE

2.13 Definitions (Cont'd)

(Nx)

C-Notched Noise

(Mx)

The term "C-Notched Noise" denotes the C-message frequency weighted noise on a voice channel with a holding tone, which is removed at the measuring end through a notch (very narrow band) filter.

Codec

The term "codec" denotes a device which produces a coded output from an analog input, and vice versa.

Coin Station

See Public Telephone.

Common Channel Signaling Network (CCSN)

The term "Common Channel Signaling Network" (CCSN) denotes a specialized digital signaling network separate from the regular message (voice) network which interconnects computerized switching systems and has access to special data bases.

(Mx)

Certain material appearing on this page previously appeared on 6th Revised
Page 2-36.1

(x) Issued under authority of Special Permission No. 03-101 of the FCC.

(This page filed under Transmittal No. 805)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.13 Definitions (Cont'd)

Common Line

The term "Common Line" denotes a line, trunk, public telephone line or other facility provided under the general and/or local exchange service tariffs of the Telephone Company, terminated on a central office switch. A common line-residence is a line or trunk provided under the residence regulations of the general and/or local exchange service tariffs. A common line-business is a line provided under the business regulations of the general and/or local exchange service tariffs.

Communications System

The term "Communications System" denotes channels and other facilities which are capable of communications between terminal equipment provided by other than the Telephone Company.

Confirmed Service Date

The term "Confirmed Service Date" denotes the date on which work activity is scheduled to be completed by the Telephone Company and the service is ready for use by the customer. The Confirmed Service Date is provided by the Telephone Company to the customer.

(N)
|
(N)

Customer(s)

The term "Customer(s)" denotes any individual, partnership, association, joint-stock company, trust, corporation, or governmental entity or other entity which subscribes to the services offered under this tariff, including both Interexchange Carriers (IC) and End Users.

Data Transmission (107 Type) Test Line

The term "Data Transmission (107 Type) Test Line" denotes an arrangement which provides for a connection to a signal source which provides test signals for one-way testing of data and voice transmission parameters.

Decibel

The term "Decibel" denotes a unit used to express relative difference in power, usually between acoustic or electric signals, equal to ten (10) times the common logarithm of the ratio of two signal powers.

Decibel Reference Noise C-Message Weighting

The term "Decibel Reference Noise C-Message Weighting" denotes noise power measurements with C-Message Weighting in decibels relative to a reference 1000 Hz tone of 90 dB below 1 milliwatt.

(This Page Filed Under Transmittal No. 587)

Issued: November 15, 1993

Effective: December 30, 1993

Vice President
530 Preston Avenue, Meriden, CT 06450

(T)
(T)

ACCESS SERVICE

2.13 Definitions (Cont'd)

Decibel Reference Noise C-Message Referenced to 0

The term "Decibel Reference Noise C-Message Referenced to 0" denotes noise power in "Decibel Reference Noise C-Message Weighting" referred to or measured at a zero transmission level point.

Dedicated Signaling Transport (DST)

The term "Dedicated Signaling Transport (DST)" denotes the transport of out-of-band signaling information between the Telephone Company's CCSN and a customer's CCSN on facilities dedicated to the use of a single customer.

Detail Billing

The term "Detail Billing" denotes the listing of each message and/or rate element for which charges to a customer are due on a bill prepared by the Telephone Company.

Dial-Up

The term "Dial-Up" denotes access with Automatic Callback to a Network Reconfiguration Service (NRS) Network Controller via the local Telephone Company Public Switched Network. With this arrangement, the customer dials a specific telephone number to achieve a data connection to the Network Controller. For security reasons, the controller will automatically call the customer back on a predetermined telephone number.

Digital Crossconnect Device (DCD)

The term "Digital Crossconnect Device" denotes equipment within a Network Reconfiguration Service (NRS) serving wire center which uses digital technology to perform channel to channel crossconnect functions. (z)

Diplexed

The term "diplexed" denotes the simultaneous transmission of multiple signals over a single channel.

Direct-Trunked Transport

The term "Direct-Trunked Transport" denotes a Switched Transport facility between a customer's serving wire center and an end office or DA location or Telephone Company access tandem on circuits dedicated to the use of a single customer. (T)

(This Page Filed Under Transmittal No. 626)

Issued: September 26, 1994

Effective: November 10, 1994

ACCESS SERVICE

2.13 Definitions (Cont'd)

Directory Assistance (Interstate)

(M)

The term "Directory Assistance" denotes the provision of telephone numbers by a Telephone Company operator when the operator location is accessed by a customer by dialing 555-1212 or (NPA) 555-1212.

Directory Assistance Location (Interstate)

The term "Directory Assistance Location" denotes a Telephone Company office where Telephone Company equipment first receives the Directory Assistance call from a customer's premises and selects the first operator position to respond to the Directory Assistance call.

Dual Tone Multifrequency Address Signaling

The term "Dual Tone Multifrequency Address Signaling" denotes a type of signaling that is an optional feature of Switched Access Feature Group A. It may be utilized when Feature Group A is being used in the terminating direction (from the point of termination with the customer to the local exchange end office). An office arranged for Dual Tone Multifrequency Signaling would expect to receive address signals from the customer in the form of Dual Tone Multifrequency signals.

Echo Control

The term "Echo Control" denotes the control of reflected signals in a telephone transmission path.

Effective 2-Wire

The term "Effective 2-Wire" denotes a condition which permits the simultaneous transmission in both directions over a channel, but it is not possible to insure independent information transmission in both directions. Effective 2-wire channels may be terminated with 2-wire or 4-wire interfaces.

Effective 4-Wire

The term "Effective 4-Wire" denotes a condition which permits the simultaneous independent transmission of information in both directions over a channel. The method of implementing effective 4-wire transmission is at the discretion of the Telephone Company (physical, time domain, frequency-domain separation or echo cancellation techniques). Effective 4-wire channels may be terminated with a 2-wire interface at the customer's premises. However, when terminated, 2-wire, simultaneous independent transmission cannot be supported because the two wire interface combines the transmission paths into a single path.

(M)

Certain material on this page formerly appeared on Pages 2-38 and 2-39.

(This Page Filed Under Transmittal No. 565)

Issued: May 24, 1993

Effective: July 8, 1993

ACCESS SERVICE

2.13 Definitions (Cont'd)

Electronic Directory Assistance (EDA)

The Term "Electronic Directory Assistance (EDA)" denotes an electronic form of accessing and acquiring information listings from the Telephone Company directory assistance database (also referred to as the Host Computer) without the use of a Telephone Company operator.

(N)
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(N)

End Office Switch

The term "End Office Switch" denotes a local Telephone Company switching system where Telephone Exchange Service customer station loops are terminated for purposes of interconnection to trunks. Included are Remote Switching Modules and Remote Switching Systems served by a host office in a different wire center.

End User

The term "End User" denotes any customer of an interstate or foreign telecommunications service that is not a carrier, except that a carrier other than a telephone company shall be deemed to be an "end user" when such carrier uses a telecommunications service for administrative purposes, and a person or entity that offers telecommunications services exclusively as a reseller shall be deemed to be an "end user" if all resale transmissions offered by such reseller originate on the premises of such reseller.

Entrance Facility

The term "Entrance Facility" denotes a Switched Transport dedicated facility between a customer premises and a customer's premises serving wire Center that provides a customer with switched access transport between the customer's premises and its serving wire center.

Entrance Manhole

The term "Entrance Manhole" denotes the entry point designated by the Telephone Company as the point of interconnection for serving wire centers offering Expanded Interconnection.

Entry Switch

See First Point of Switching.

(This Page Filed Under Transmittal No. 608)

Issued: April 25, 1994

Effective: June 9, 1994

Vice President
530 Preston Avenue, Meriden, CT 06450

(T)

ACCESS SERVICE

2.13 Definitions (Cont'd)

Envelope Delay Distortion

The term "Envelope Delay Distortion" denotes a measure of the linearity of the phase versus frequency of a channel.

Ethernet Virtual Connection (EVC)

A logical connection between the customer demarcation point and the Ethernet network.

(Nx)

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(Nx)

Equal Level Echo Path Loss (ELEPL)

The term "Equal Level Echo Path Loss" (ELEPL) denotes the measure of Echo Path Loss (EPL) at a 4-wire interface which is corrected by the difference between the send and receive Transmission Level Point (TLP).
[ELEPL = EPL - TLP (send) + TLP (receive)]

Expected Measured Loss

The term "Expected Measured Loss" denotes a calculated loss which specifies the end-to-end 1004-Hz loss on a terminated test connection between two readily accessible manual or remote test points. It is the sum of the inserted connection loss and test access loss including any test pads.

Exchange

The term "Exchange" denotes a unit generally smaller than a Local Access and Transport Area, established by the Telephone Company for the administration of communications service in a specified area which usually embraces a city, town or village and its environs. It consists of one or more central offices together with the associated facilities used in furnishing communications service within that area. One or more designated exchanges comprise a given Local Access and Transport Area.

Exit Message

The term "Exit Message" denotes an SS7 message sent to an end office by the Telephone Company's tandem switch to mark the carrier connect time when the Telephone Company's tandem switch sends an initial address message to a customer.

Field Identifier

The term "Field Identifier" denotes two to four character codes that are used on service orders to convey specific instructions. Field Identifiers may or may not have associated data. Selected Field Identifiers are used in Telephone Company billing systems to generate nonrecurring charges.

First-Come, First-Served

The term "First-Come, First-Served" denotes a procedure followed when the first service order received will be the first service order processed.
(x) Issued under authority of Special Permission No. 03-101 of the FCC.

(This page filed under Transmittal No. 805)

ACCESS SERVICE

2.13 Definitions (Cont'd)

First Point of Switching

The term "First Point of Switching" denotes the first Telephone Company location at which switching occurs on the terminating path of a call proceeding from the customer premises to the terminating end office and, at the same time, the last Telephone Company location at which switching occurs on the originating path of a call proceeding from the originating end office to the customer premises.

Flexible Automatic Number Identification (Flex-ANI)

The term "Flexible Automatic Number Identification" denotes an optional Switched Access service feature that provides additional values for the information indicator digits available with the Automatic Number Identification (ANI)/Charge Number feature on originating calls. These additional digits identify the type of line that is originating the call for billing, screening, and routing purposes.

Frequency Shift

The term "Frequency Shift" denotes the change in the frequency of a tone as it is transmitted over a channel.

Grandfathered

The term "Grandfathered" denotes terminal equipment, multiline terminating systems and protective circuitry directly connected to the facilities utilized to provide services under the provisions of this tariff, and which are considered grandfathered under Part 68 of the F.C.C.'s Rules and Regulations.

Host Computer

The term "Host Computer" denotes one or more processor(s), associated software and peripheral equipment which together form an intelligent processor or device connected to a network that satisfies the needs of remote users.

Host Office

The term "Host Office" denotes an electronic switching system which provides call processing capabilities for one or more Remote Switching Modules or Remote Switching Systems.

Host Subscriber

The term "Host Subscriber" denotes a customer with a multiplexed DS1, DS3 or SONET service who allows a Service User to occupy a channel or port of their multiplexed service through a Shared Network Arrangement.

(N)
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(N)

Immediately Available Funds

The term "Immediately Available Funds" denotes a corporate or personal check drawn on a bank account and funds which are available for use by the receiving party on the same day on which they are received and include U. S. Federal Reserve bank wire transfers, U. S. Federal Reserve notes (paper cash), U. S. Coins, U. S. Postal Money Orders and New York Certificates of Deposit.

(This page filed under Transmittal No. 911)

Issued: May 11, 2006

Effective: May 26, 2006

Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.13 Definitions (Cont'd)

Individual Case Basis (ICB)

The term "Individual Case Basis" denotes a condition in which the regulations, if applicable, rates and charges for an offering under the provisions of this tariff are developed based on the circumstances in each case.

Initial Address Message

The term "Initial Address Message" denotes an SS7 message in the forward direction to initiate trunk set up with the busying of an outgoing trunk which carries the information about that trunk along with other information relating to the routing and handling of the call to the next switch.

Interexchange Carrier (IC) or Interexchange Common Carrier

The terms "Interexchange Carrier (IC)" or "Interexchange Common Carrier" denotes any individual, partnership, association, joint-stock company, trust, governmental entity or corporation engaged for hire in interstate or foreign communication by wire or radio, between two or more exchanges.

Intermodulation Distortion

The term "Intermodulation Distortion" denotes a measure of the nonlinearity of a channel. It is measured using four tones, and evaluating the ratios (in dB) of the transmitted composite four-tone signal power to the second-order products of the tones (R2), and the third-order products of the tones (R3).

Internet Protocol (IP) Dedicated Access Connection

Denotes a dedicated high speed connection such as; High Speed (384 Kbps or higher download speed) Cable Modem, DSL Line, Dedicated T1 to the internet, Dedicated DS 3 to the internet or other dedicated IP private line.

Internet Protocol (IP) Enabled Voice Information Service
(IP-VIS) Dedicated Location

Denotes a unique space owned or controlled by an IP-VIS provider, its agent or designee where the IP-VIS provider has located its media gateway used for IP-VIS or where the IP-VIS provider has located transmission facilities used for IP-VIS.

Certain material previously appearing on this page now appears on Original Page 2-41.3.

(This page filed under Transmittal No. 844)

ACCESS SERVICE

2.13 Definitions (Cont'd)

(N)

Internet Protocol (IP) Enabled Voice Information Service (IP-VIS)

Denotes Internet Protocol (IP) voice information services and applications provided over an IP network and their associated capabilities and functionalities that enable an IP-VIS user to send or receive a communication based on Internet Protocol. IP-VIS Service is service between a provider of Internet Protocol (IP) enabled voice information services and the IP-VIS user only.

IP Enabled Voice Information Service (IP-VIS) Off Net Traffic

Denotes IP-VIS Traffic originating from IP-VIS Users terminating traffic to non-Telephone Company End Users subtending Telephone Company Access Tandems via the TIPToP one way port interface.

IP Enabled Voice Information Service (IP-VIS) On Net Traffic

Denotes IP-VIS Traffic originating from IP-VIS Users and terminating to Telephone Company users via the TIPToP one way port interface.

IP Enabled Voice Information Service (IP-VIS) Traffic

Denotes any traffic that originates from or terminates to an IP-VIS User at an IP-VIS User Site. Also the traffic must travel on an Internet Protocol Network, and provide an accurate and dialable CPN as part of the call record, that when dialed, will reach that specific IP-VIS User on their Internet Protocol Network at their IP-VIS User Site.

IP Enabled Voice Information Service (IP-VIS) User

Denotes a person utilizing a phone set dedicated for IP use for all voice traffic on the Internet Protocol Network at the IP-VIS User Site, and has an accurate and dialable CPN that when dialed, will reach the IP-VIS User on their Internet Protocol Network at their IP-VIS User Site.

IP Enabled Voice Information Service (IP-VIS) User Site

Denotes the specific temporary or permanent premises where a specific communication is initiated or received by the IP Enabled Voice Information Service (IP-VIS) User, using Internet Protocol.

Internet Protocol (IP) Gateway

Denotes a device that converts communications from Time Division Multiplexing (TDM) to Internet Protocol (IP).

(N)

(This page filed under Transmittal No. 844)

ACCESS SERVICE

2.13 Definitions (Cont'd)

Internet Protocol (IP) Network

Denotes a network that carries traffic in Internet Protocol on an IP Dedicated Access Connection between the IP-VIS User Site and the IP Gateway and does not change the protocol to any other protocol between the IP-VIS User Site and the IP Gateway.

(N)

(N)

Interstate Communications

The term "Interstate Communications" denotes both interstate and foreign communications.

(M)

Intrastate Communications

The term "Intrastate Communications" denotes any communications within a state subject to oversight by a state regulatory commission as provided by the laws of the state involved.

(M)

Certain Material appearing on this page previously appeared on 1st
Revised Page 2-41.1.

(This page filed under Transmittal No. 844)

ACCESS SERVICE

2.13 Definitions (Cont'd)

Kilosegment

The term "Kilosegment" denotes one thousand segments.

L Band

1565-1605 nanometers (unit of spatial measurement that is one billionth of a meter). (N)

Line Information Data Base (LIDB)

The term "Line Information Data Base" (LIDB) denotes a data base system that is designed to provide on-line call treatment information in response to a query from the CCS7 network. (N)

Line-Side Connection

The term "Line-Side Connection" denotes a connection of a transmission path to the line side of a local exchange switching system. (N)

Local Access and Transport Area (LATA)

The term "Local Access and Transport Area" denotes a geographic area established for the provision and administration of communications service. It encompasses one or more designated exchanges, which are grouped to serve common social, economic and other purposes.

Local Service Area

The term "Local Service Area" denotes a geographical area, as defined in the Telephone Company's Local and/or General Exchange Service tariff, within which an end user (Telephone Exchange Service subscriber) may complete calls without incurring toll charges.

Certain material previously on this page now appears on 1st Revised Page 2-41.1.

(This page filed under Transmittal No. 809)

Issued: December 4, 2003

Effective: December 5, 2003

ACCESS SERVICE

2.13 Definitions (Cont'd)
Local Tandem Switch

The term "Local Tandem Switch" denotes a local Telephone Company switching unit by which local or access telephonic communications are switched to and from an End Office Switch.

Loop Around Test Line

The term "Loop Around Test Line" denotes an arrangement utilizing a telephone company central office to provide a means to make certain two-way transmission tests on a manual basis. This arrangement has two central office terminations, each reached by means of separate telephone numbers and does not require any specific customer premises equipment. Equipment subject to this test arrangement is at the discretion of the customer.

Major Fraction Thereof

The term "Major Fraction Thereof" is any period of time in excess of 1/2 of the stated amount of time. As an example, in considering a period of 24 hours, a major fraction thereof would be any period of time in excess of 12 hours exactly. Therefore, if a given service is interrupted for a period of thirty six hours and fifteen minutes, the customer would be given a credit allowance for two twenty four-hour periods for a total of forty eight-hours.

Maritime Radio Common Carriers (MRCCs)

The term "Maritime Radio Common Carriers (MRCCs)" denotes carriers which are regulated under Part 81 of the Federal Communications Commission's Rules and Regulations.

Media Access Control (MAC) Address

A data link layer protocol that defines how packets are transmitted on a local area network.

(Nx)
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(Nx)

Media Stimulated Mass Calling Events

The term "Media Stimulated Mass Calling Events" denotes the use of Switched Access Service for calls to 800, 900, etc. telephone numbers in response to television and radio advertising for which a substantial call volume is anticipated during a short period of time. Media stimulated mass calling is highly peaked and often used in conjunction with call counting services for public opinion polls, marketing surveys, etc.)

Message

The term "Message" denotes a "call" as defined preceding.

Milliwatt (102 Type) Test Line

The term "Milliwatt (102 Type) Test Line" denotes an arrangement in an end office which provides a 1004 Hz tone at 0 dBm0 for one-way transmission measurements towards the customer's premises from the Telephone Company end office.

(x) Issued under authority of Special Permission No. 03-101 of the FCC.

(This page filed under Transmittal No. 805)

ACCESS SERVICE

2.13 Definitions (Cont'd)

Multicast Traffic

(Nx)

Ethernet frames that are forwarded to multiple destinations that are identified using a multicast group address.

(Nx)

Network Control Signaling

The term "Network Control Signaling" denotes the transmission of signals used in the telecommunications system which perform functions such as supervision (control, status, and charge signals), address signaling (e.g., dialing), calling and called number identifications, rate of flow, service selection error control and audible tone signals (call progress signals indicating re-order or busy conditions, alerting, coin denominations, coin collect and coin return tones) to control the operation of the telecommunications system.

Network Controller

The term "Network Controller" denotes an intelligent device which permits customers to directly control authorized network configurations, within a Network Reconfiguration Service (NRS) arrangement.

Network Reconfiguration Device

The term "Network Reconfiguration Device" denotes a device which has the ability to connect/disconnect its internal crossconnections between services terminating on the device when directed to do so via the Network Controller.

Non IP Enabled Voice Information Service (IP-VIS) Traffic

Denotes any traffic not specifically defined as or not identifiable as IP-VIS traffic or any traffic that does not travel on an IP Dedicated Access Connection or any traffic that is not in Internet Protocol, for any portion of the communication between the IP-VIS User and the IP Gateway device, or any traffic from a Non IP-VIS User, or any traffic from a user site that is not an IP-VIS User Site, or any traffic classified by this tariff as Non IP-VIS traffic.

Non IP Enabled Voice Information Service (IP-VIS) User

Any user(s) not meeting the definition of an IP-VIS User.

Non IP Enabled Voice Information Service (IP-VIS) Off Net Traffic

Denotes Non IP-VIS Traffic between a user (IP-VIS or non IP-VIS users) or customer (TIPToP or non TIPToP customers) and non-Telephone Company (Off Net) End Users via a TIPToP port interface.

Non IP Enabled Voice Information Service (IP-VIS) On Net Traffic

Denotes Non IP-VIS Traffic between a user (IP-VIS or non IP-VIS users) or customer (IP or non IP customers) and Telephone Company users via a TIPToP port interface.

(x) Issued under the Authority of Special Permission No. 05-017 of the FCC.

ACCESS SERVICE

2.13 Definitions (Cont'd)

Nonsynchronous Test Line

The term "Nonsynchronous Test Line" denotes an arrangement in step-by-step end offices which provides operational tests which are not as complete as those provided by the synchronous test lines, but can be made more rapidly.

North American Numbering Plan

The term "North American Numbering Plan" denotes a three-digit area (Numbering Plan Area) code and a seven-digit telephone number made up of a three-digit Central Office code plus a four-digit station number.

Off-hook

The term "Off-hook" denotes the active condition of Switched Access or a Telephone Exchange Service line.

Off Net End User

Denotes a non-Telephone Company end user that subtends a Telephone Company Access Tandem.

On-hook

The term "On-hook" denotes the idle condition of Switched Access or a Telephone Exchange Service line.

(M)

(M)

(N)

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(N)

(M)

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(M)

Certain material on this page previously appeared on Original Page 2-44.

(This page filed under Transmittal No. 844)

Issued: December 15, 2004

Effective: December 16, 2004

ACCESS SERVICE

2.13 Definitions (Cont'd)

Open Circuit Test Line

The term "Open Circuit Test Line" denotes an arrangement in an end office which provides an ac open circuit termination of a trunk or line by means of an inductor of several Henries.

Originating Direction

The term "Originating Direction" denotes the use of Access Service for the origination of calls from an end user premises to an IC premises.

Originating Point Code (OPC)

The term "Originating Point Code" (OPC) is used to identify each Operator Service System (OSS) location used in the provisioning of LIDB Validation Service.

OZZ Code

The term "OZZ" is a numerical code that may be used to signify the type of call. The OZZ is used with MF Signaling.

Packet Delivery Rate (PDR)

Defined as the actual amount of useful and non-redundant information that is transmitted or processed from end-to-end across the Ethernet network. It is a function of bandwidth, error performance, congestion and other factors. PDR will be defined as a percentage of Ethernet frames offered to the network that successfully traverse the network, end-to-end, within the Committed Information Rate (CIR), and within a calendar month. Packet delivery is measured by averaging sample measurements taken during a calendar month from NTE to NTE to which the customer ports are attached.

Packet Switched Data Network (PSDN) ⁽¹⁾

(C)

The term Packet Switched Data Network (PSDN) denotes a service offering whereby the customer utilizes packet switching technology and digital transmission facilities to provide economical common user switched data transport for bursty traffic of X.25 and X.75 protocols.

- (1) As of October 6, 2004, PSDN service utilizing the X.25 protocol and the X.75 protocol is obsolete and is limited to existing installations, at existing locations, for existing customers.

(N)
(N)
(N)

(This page filed under Transmittal No. 828)

ACCESS SERVICE

2.13 Definitions (Cont'd)

(Nx)

Phase Jitter

The term "Phase Jitter" denotes the unwanted phase variations of a signal.

(Mx)

Point of Termination

The term "Point of Termination" denotes a point of demarcation within a customer-designated premises at which the Telephone Company's responsibility for the provision of Access Service ends.

Premises

The term "Premises" denotes a building, or a portion of a building in a multitenant building, or buildings on continuous property (except Railroad Right-of-Way, etc.) not separated by a public highway, except for an end user that offers Telecommunications Services exclusively as a reseller. This term is not to be limited to one building, but applies as well to a complex, or campus-type configuration of buildings.

Prime Service Vendor

The term "Prime Service Vendor" denotes the status of the Telephone Company when contracting directly with the user of Telecommunications Service Priority (TSP) Service.

(Mx)

(x) Issued under authority of Special Permission No. 03-101 of the FCC.

Certain material appearing on this page previously appeared on 5th Revised Page 2-45.

(This page filed under Transmittal No. 805)

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Effective: December 2, 2003

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.13 Definitions (Cont'd)

Public Telephone

The term "Public Telephone" denotes public payphones, both coin and coinless, that are available to the general public for public convenience. They are located in public or semipublic places where customers can originate telephone calls and pay the applicable charges. (C)
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(C)

Query

The term "Query" denotes a request for specific information generated by a computer processor and sent to an application, i.e., a data base with a predefined set of responses expected.

Radio Common Carriers (RCCs)

The term "Radio Common Carriers (RCCs)" denotes carriers which are regulated under Part 22 of the Federal Communications Commission's Rules and Regulations.

Registered Equipment

The term "Registered Equipment" denotes the customer's premises equipment which complies with and has been approved within the Registration Provisions of Part 68 of the F.C.C.'s Rules and Regulations.

Release Message

The term "Release Message" denotes an SS7 message sent in either direction to indicate the release of a specific circuit.

Remote Switching Modules and/or Remote Switching Systems

The term "Remote Switching Modules and/or Remote Switching Systems" denotes small, remotely controlled electronic end office switches which obtain their call processing capability from an ESS-type Host Office. The Remote Switching Modules and/or Remote Switching Systems cannot accommodate direct trunks to a customer.

Segment

The term "Segment" denotes a continuous sequence of binary digits (bits) of information within a packet. A segment has a billable length of up to 64 octets of customer data transmitted to or from a character-oriented station.

Service Control Point (SCP)

The term "Service Control Point" (SCP) denotes an SS7 network element whose function is to serve as a control interface between the SS7 network and one or more data bases.

(This Page Filed Under Transmittal No. 687)

Issued: January 15, 1997

Effective: April 15, 1997

ACCESS SERVICE

2.13 Definitions (Cont'd)

Service Management System (SMS)

The term "Service Management System" (SMS) denotes the main operations support system of the 800 Database Service network. It is used to create and maintain subscriber records that are downloaded to SCPs for use in processing subscriber calls.

Service Switching Point (SSP)

The term "Service Switching Point" (SSP) denotes a switch in the Telephone Company's CCS7 network equipped with the ability to interact with a database using SS7 messages to obtain call routing information.

Service User

The term "Service User" denotes a customer who has their service on a channel or port of a multiplexed DS1, DS3 or SONET service belonging to a Host Subscriber through a Shared Network Arrangement.

(N)
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(N)

Serving Wire Center

The term "Serving Wire Center" denotes the wire center from which the customer designated premises would normally obtain dial tone from the Telephone Company.

Seven Digit Manual Test Line

The term "Seven Digit Manual Test Line" denotes an arrangement which allows the customer to select balance, milliwatt and synchronous test lines by manually dialing a seven digit number over the associated access connection.

Shared Network Arrangement

The term "Shared Network Arrangement" denotes a service offering whereby a Service User may connect subtending services to a Host Subscriber's multiplexed High Capacity Special Access service, Direct-Trunked Transport or SONET service, and the Telephone Company will maintain separate customer records and billing.

(N)

Short Circuit Test Line

The term "Short Circuit Test Line" denotes an arrangement in an end office which provides for an ac short circuit termination of a trunk or line by means of a capacitor of at least four microfarads.

Signal Transfer Point

The term "Signal Transfer Point" (STP) denotes a switch in the Telephone Company's CCS7 network which provides access and performs message routing and screening.

(This page filed under Transmittal No. 911)

ACCESS SERVICE

2.13 Definitions (Cont'd)

Signaling System 7 (SS7)

The term "Signaling System 7" (SS7) denotes the signaling protocol version used in the Common Channel Signaling Network.

Signaling for Tandem Switching

The term "Signaling for Tandem Switching" denotes the Carrier Identification Code (CIC) and the OZZ code on an MF signaling basis and the CIC and Circuit Code on an SS7 basis. This information is needed to perform tandem switching functions.

Signal-to-C-Notched Noise Ratio

The term "Signal-to-C-Notched Noise Ratio" denotes the ratio in dB of a test signal to the corresponding C-Notched Noise.

SNET SONET Network Service*

SNET SONET Network Service (SSNS) provides dedicated transport utilizing Synchronous Optical Network (SONET) transmission standards.

Storage Area Network

(N)

Network which links host computers, storage servers, and systems.

(N)

Subcontractor

The term "Subcontractor" denotes the status of the Telephone Company when contracting directly with a Prime Service Vendor to provide Telecommunications Service Priority (TSP) to a service user.

Subtending End Office of an Access Tandem

The term "Subtending End Office of an Access Tandem" denotes an end office that has final trunk group routing through that tandem.

Switching System

The term "Switching System" denotes the Telephone Company facilities, including hardware and/or software, which are used to perform switching functions within a central office, end office or tandem office.

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

(This page filed under Transmittal No. 809)

ACCESS SERVICE

2.13 Definitions (Cont'd)

Synchronous Test Line

(M)

The term "Synchronous Test Line" denotes an arrangement in an end office which performs marginal operational tests of supervisory and ring-tripping functions.

Switched Digital Data Service (SDDS) Interconnect

The term "Switched Digital Data Service (SDDS) Interconnect" denotes the transmission of originating and terminating data up to 56 Kilobits between a Switched 56 Kbps End User's premises and an Interexchange Carrier's Point of Termination.

Tandem-Switched Directory Transport

The term "Tandem-Switched Directory Transport" denotes a facility between the DA location and the Telephone Company SWC or a Telephone Company access tandem when usage is switched at the access tandem.

(M)

Tandem Switching Provider

The term "Tandem Switching Provider" (TSP) denotes any customer that receives Signaling for Tandem Switching from Telephone Company equal access end offices so that the customer may install their own tandems to provide tandem-switching services.

Certain material on this page formerly appeared on Page 2-46.2.

(This Page Filed Under Transmittal No. 689)

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Effective: April 5, 1997

Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

2.13 Definitions (Cont'd)

Tandem-Switched Transport

The term "Tandem-Switched Transport" denotes a Switched Transport facility between an end office and the Telephone Company access tandem that provides a customer with Switched Access Transport for usage that switches at the access tandem.

Telecommunications Relay Service (TRS)

The term "Telecommunications Relay Service (TRS)" denotes the process where end user dialed calls are routed to a TRS Provider's Center for delivery to the Telephone Company. The Telephone Company in turn directs the call, via FGD Switched Access Service, to an access tandem for delivery to the selected Interexchange Carrier of choice.

Telecommunications Relay Service (TRS) Provider

The term "Telecommunications Relay Service (TRS) Provider" denotes the authorized provider of TRS in the state.

Telecommunications Service Provider

The term "Telecommunications Service Provider" denotes interexchange carriers, operator service providers, enhanced service providers, and any other provider of telecommunications services.

Terminating Direction

The term "Terminating Direction" denotes the use of Access Service for the completion of calls from a customer premises to an end user premises.

Termination Charge

The term "Termination Charge" denotes a charge that is applicable should a customer discontinue special construction or specialized service or arrangements, etc., prior to the expiration of its termination liability period. This charge is computed at the time of discontinuance and in no case will it ever exceed the maximum termination liability (charge) which was agreed to by the customer at the time the Special Construction or Specialized Services or Arrangements, etc. was undertaken.

Third Party Host

The term "Third Party Host" denotes a customer who has a Shared Network Arrangement with a Host Subscriber, and allows a Cascading Service User to occupy a channel or port of the Third Party Host's multiplexed service through a Cascading Shared Network Arrangement.

(N)
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(N)

(This page filed under Transmittal No. 911)

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Effective: May 26, 2006

Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

2.13 Definitions (Cont'd)

Transmission Measuring (105 Type) Test Line/Responder

The term "Transmission Measuring (105 Type) Test Line/Responder" denotes an arrangement in an end office which provides far-end access to a responder and permits two-way loss and noise measurements to be made on trunks from a near end office.

(M)

(M)

Transmission Path

The term "Transmission Path" denotes an electrical path capable of transmitting signals within the range of the service offering, e.g., a voice grade transmission path is capable of transmitting voice frequencies within the approximate range of 300 to 3000 Hz. A transmission path is comprised of physical or derived channels consisting of any form or configuration of facilities typically used in the telecommunications industry.

(S) (x)

Trunk

The term "Trunk" denotes a communications path connecting two switching systems in a network, used in the establishment of an end-to-end connection.

Trunk Group

The term "Trunk Group" denotes a set of interchangeable trunks which are traffic engineered as a unit to establish connections between switching systems.

(S) (x)

Trunk Side Connection

The term "Trunk Side Connection" denotes the connection of a transmission path to the trunk side of a local exchange switching system.

Two-Wire to Four-Wire Conversion

The term "Two-Wire to Four-Wire Conversion" denotes an arrangement which converts a four-wire transmission path to a two-wire transmission path to allow a four-wire facility to terminate in a two-wire entity (e.g., a central office switch).

Certain material on this page formerly appeared on Page 2-47.
Certain material on this page now appears on Page 2-49.

(x) Issued under authority of Special Permission No. 93-398 of the Federal Communications Commission.

(This Page Filed Under Transmittal No. 576)

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Effective: October 24, 1993

ACCESS SERVICE

2.13 Definitions (Cont'd)

Unbundled Network Elements (UNEs) ⁽¹⁾

Denotes the network elements the Telephone Company is required to provide on an unbundled basis pursuant to Section 251(c)(3) of the Communications Act of 1934, as amended.

Unicast Traffic

Ethernet frames forwarded from one station to another using the individual address.

(Nx)

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(Nx)

Uniform Service Order Code (USOC)

The term "Uniform Service Order Code" denotes a three or five character alphabetic, numeric, or an alphanumeric code that identifies a specific item of service or equipment. Uniform Service Order Codes are used in the Telephone Company billing system to generate recurring rates and nonrecurring charges.

Unknown Unicast Traffic

Ethernet frames that contain a destination address that has not been "learned" by the network equipment and is treated for an address with no dynamic filtering entry present.

(Nx)

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(Nx)

V and H Coordinates Method

The term "V and H Coordinates Method" denotes a method of computing airline miles between two points by utilizing an established formula which is based on the vertical and horizontal coordinates of the two points.

Virtual Tributary (VT)

Denotes a Synchronous Optical Network (SONET) structure designed for the transport of sub-EC-1 signals which are less than 51.84 Mbps bandwidth. A (DS1) 1.544 Mbps signal is mapped into the SONET format using a VT 1.5 (1.728 Mbps) as a packaging mechanism that is internal to the SONET signal.

Virtual Switch

The term "Virtual Switch" denotes a software defined switch.

⁽¹⁾ In the event the Commission or a court, pursuant to any regulatory or judicial review of the Commission's Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers, Report and Order and Order on Remand and Further Notice of Proposed Rulemaking, CC Docket No. 01-338, FCC 03-36, para. 581 (released Aug. 21, 2003) (Triennial Review Order), vacates, stays, remands, reconsiders, or rejects the portion of the Triennial Review Order requiring ILECs to permit commingling, the terms and conditions of this tariff authorizing commingling, which are identified with a footnote, shall cease to be effective as of the effective date of the Commission order or the issuance of the court's mandate. In that event, the Telephone Company will provide customers that have commingled UNE(s) and/or UNE Combination(s) with wholesale services obtained under this Tariff written notice that, within 30 days, customers must either convert such UNE(s) or UNE Combination(s) to a comparable service, or disconnect such UNE(s) and/or UNE Combination(s) from those wholesale services. Failure to provide the Telephone Company instructions to convert or disconnect such UNE(s) and/or UNE Combination(s) within 30 days, as described above, shall be deemed authorization to convert the UNE(s) and/or UNE Combination(s) to comparable access services at month-to-month rates.

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ACCESS SERVICE

2.13 Definitions (Cont'd)

WATS Serving Office

The term "WATS Serving Office" denotes a telephone company designated serving wire center where switching, screening and/or recording functions are performed in connection with the closed-end of WATS or WATS-type services. Designation of a serving wire center as a WSO is based upon the capability and capacity of the end office switch to provide WATS Access Service arrangements. WATS Access Service arrangements and WATS Access Service options as described in Sections 6 and 7 following may not be available at all WATS Serving offices. WATS Serving offices are identified in NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 4.

Wide Area Network Physical Transport (WAN_PHY)

(N)

An Ethernet standard for wide area network transport at the physical layer, with a maximum bit rate of 9.953 Gbps.

(N)

(N)

Wire Center

The term "Wire Center" denotes a building in which one or more central offices, used for the provision of Telephone Exchange Services, are located.

Zero Minus Transfer (0-)

The term "Zero Minus Transfer (0-)" denotes the transfer of an end user call to a specific IC by a Telephone Company operator.

900 Access Service Screening Office

The term "900 Access Service Screening Office" denotes an end office or access tandem that performs the customer identification function required to provide 900 Access Service to all customers.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

Section 3 - Common Line Access Service

3.1 General

The Telephone Company will provide Common Line Access Service (Carrier Common Line Access) to customers in conjunction with Switched Access Service provided in Section 6 of this tariff.

Common Line Access provides for the use of end users' Telephone Company provided common lines (including line port terminations) by customers for access to such end users to furnish Interstate Communications.

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A Special Access Surcharge as set forth in 7.4.4D following will apply to interstate special access service provided by the Telephone Company to a customer, in accordance with regulations as set forth in 7.4.4 following.

3.2 Limitations

3.2.1 Exclusions

Neither a telephone number nor detail billing are provided with Common Line Access. Additionally, directory listings and intercept arrangements are not included in the rates and charges for Carrier Common Line Access.

3.2.2 Access Groups

All line side connections provided in the same access group will be limited to the same features and operating characteristics.

All trunk side connections provided in the same access group will be limited to the same features and operating characteristics.

3.2.3 WATS Access Lines

Where Switched Access Services are connected with Special Access Services at Telephone Company designated WATS Serving Offices for the provision of WATS or

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One Bell Plaza, Dallas, Texas 75202

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ACCESS SERVICE

3.2 Limitations (Cont'd)

3.2.3 WATS Access Lines (Cont'd)

WATS-type Services, Switched Access Service minutes which are carried on that end of the service (i.e., originating minutes for outward WATS and WATS-type services and terminating minutes for inward WATS and WATS-type services) shall not be assessed Carrier Common Line Access per minute charges. An End Office Line Port will be charged for each WATS Access Line that terminates in a WATS Serving Office. (D)

3.3 Undertaking of the Telephone Company

3.3.1 Provision of Service

Where the customer is provided Switched Access Service under other sections of this tariff, the Telephone Company will provide the use of Telephone Company common lines by a customer for access to end users at rates and charges as set forth in 3.8 following.

3.3.2 Interstate and Intrastate Use

The Switched Access Service provided by the Telephone Company includes the Switched Access Service provided for both interstate and intrastate communications. The Carrier Common Line Access rates and charges as set forth in 3.8 following apply to interstate Switched Access Service access minutes in accordance with the rate regulations as set forth in 3.7.3 following (Percent Interstate Use - PIU). (D)

3.4 Obligations of the Customer

3.4.1 Switched Access Service Requirements

The Switched Access Service associated with Carrier Common Line Access shall be ordered by the customer under other sections of this tariff. (D)

3.4.2 Supervision

The customer facilities at the premises of the ordering customer shall provide the necessary on-hook and off-hook supervision.

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3.5 Determination of Usage Subject to Common Line Access Charges

Except as set forth herein, all Switched Access Service provided to the customer will be subject to Carrier Common Line Access Charges. (D)

3.5.1 Determination of Jurisdiction

When the customer reports interstate and intrastate use of Switched Access Service, the associated Carrier Common Line Access charges used by the customer for interstate will be determined as set forth in 3.7.3 following (Percent Interstate Use - PIU). (D)

3.5.2 Local Exchange Access and Enhanced Services Exemption

When access to the local exchange is required to provide a customer service (e.g., MTS/WATS-type, telex, Data, etc.) that uses a resold private line service, Switched Access Service Rates and Regulations, as set forth in Section 6 following will apply, except when such access to the local exchange is required for the provision of an enhanced service. Carrier Common Line Access rates and charges as set forth in 3.8 following apply in accordance with the resale rate regulations as set forth in 3.6.4 following. (D)

3.5.3 Switched Access Service Provided in Conjunction with Telecommunications Relay Service (TRS)

Carrier Common Line Access Charges do not apply to Switched Access Service provided in conjunction with Telecommunications Relay Service (TRS). (D)

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ACCESS SERVICE

3.6 Resold Services

3.6.1 Scope

Where the customer is reselling MTS and/or MTS-type service(s) on which the Carrier Common Line and Switched Access charges have been assessed, the customer may, at the option of the customer, obtain Feature Group A, Feature Group B or Feature Group D Switched Access Service under this tariff as set forth in Section 6 following for originating and/or terminating access in the local exchange. Such access group arrangements whether single lines or trunks or multiline hunt groups or trunk groups will have Carrier Common Line Access charges applied as set forth in 3.8 following in accordance with the resale rate regulations set forth in 3.6.4 following. For purposes of administering this provision: (D)

Resold interstate terminating MTS and MTS-type service(s) shall include collect calls, third number calls and credit card calls where the reseller pays the underlying carrier's service charges; and shall not include intrastate minutes of use. (D)

Resold interstate originating MTS and MTS-type service(s) shall not include collect, third number, credit card or intrastate minutes of use.

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ACCESS SERVICE

3.6 Resold Services (Cont'd)

3.6.2 Customer Obligations Concerning the Resale of MTS and MTS-type Services

When the customer is reselling MTS and/or MTS-type service as set forth in 3.6.1 preceding, the customer will be charged Carrier Common Line Access charges in accordance with the resale rate regulations as set forth in 3.6.4 following if the customer or the provider of the MTS service furnishes documentation of the MTS usage and/or the customer furnishes documentation of the MTS-type usage. Such documentation supplied by the customer shall be supplied each month and shall identify the involved resold MTS and/or MTS-type services. (D)

The monthly period used to determine the minutes of use for resold MTS and/or MTS-type service(s) shall be the most recent monthly period for which the customer has received a bill for such resold service(s). This information shall be delivered to the Telephone Company, at a location specified by the Telephone Company, no later than 15 days after the bill date shown on the resold MTS and/or MTS-type service bill. If the required information is not received by the Telephone Company, the previously reported information, as described preceding, will be used for the next two months. For any subsequent month, no allocation or credit will be made until the required documentation is delivered to the Telephone Company by the customer.

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ACCESS SERVICE

3.6 Resold Services (Cont'd)

3.6.3 Resale Documentation Provided By the Customer

When the customer utilizes Switched Access Service as set forth in 3.6.2 preceding, the Telephone Company may request a certified copy of the customer's resold MTS or MTS-type usage billing from either the customer or the provider of the MTS or MTS-type Service. Requests for billing will relate back no more than 12 months prior to the current billing period.

3.6.4 Rate Regulations Concerning the Resale of MTS and MTS-type Services

When the customer is provided an access group to be used in conjunction with the resale of MTS and/or MTS-type services as set forth in 3.6.1 preceding, subject to the limitations as set forth in 3.2 preceding and the Telephone Company receives the usage information required as set forth in 3.6.2 preceding, to calculate the adjustment of Carrier Common Line Access charges, (D) the customer will be billed as set forth in D. following.

A. Apportionment and Adjustment of Resold Minutes of Use

When the customer is provided with more than one access group in a LATA in association with the resale of MTS and/or MTS-type services, the resold minutes of use will be apportioned as follows:

(1) Originating Services

The Telephone Company will apportion the resold originating MTS and/or MTS-type services and originating minutes of use for which the resale credit adjustment applies, among the access groups. Such apportionment will be based on the relationship of the originating usage for each access group to the total originating usage for all access groups in the LATA. For purposes of administering this provision:

Resold originating MTS and/or MTS-type services minutes shall be only those attributable to interstate originating MTS and/or MTS-type minutes and shall not include collect, third number, credit card or intrastate minutes of use.

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3.6 Resold Services (Cont'd)

3.6.4 Rate Regulations Concerning the Resale of MTS and MTS-type Services
(Cont'd)

A. Apportionment and Adjustment of Resold Minutes of Use (Cont'd)

(1) Originating Services (Cont'd)

The resale credit adjustment shall apply for resold originating MTS and MTS-type services and minutes of use, provided Carrier Common Line and Switched Access Charges have been assessed on such services. (D)

(2) Terminating Services

The Telephone Company will apportion the resold terminating MTS and/or MTS-type services and terminating minutes of use for which the resale credit adjustment applies, among the access groups. Such apportionment will be based on the relationship of the terminating usage for each access group to the total terminating usage for all access groups in the LATA. For purposes of administering this provision:

Resold terminating MTS and MTS-type services minutes shall be only those attributable to interstate terminating MTS/MTS-type (i.e., collect calls, third number calls, and credit card calls) and shall not include intrastate minutes of use or MTS/MTS-type minutes of use paid for by another party.

The resale credit adjustment shall apply for resold terminating MTS and MTS-type services and minutes of use, provided Carrier Common Line and Switched Access Charges have been assessed on such services. (D)

B. Same State/Telephone Company/Exchange Limitation

In order for the rate regulations to apply as set forth in D. following, the access groups and the resold MTS and/or MTS-type services must be provided in the same state in the same exchange, provided by the same Telephone Company and connected directly or indirectly. For those exchanges that encompass more than one state, the customer shall report the information by state within the exchange.

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3.6 Resold Services (Cont'd)

3.6.4 Rate Regulations Concerning the Resale of MTS and MTS-type Services
(Cont'd)

C. Direct and Indirect Connections

Each of the access group arrangements used by the customer in association with the resold MTS and/or MTS-type services must be connected either directly or indirectly to the customer designated premises at which the resold MTS and/or MTS-type services are terminated. Direct connections are those arrangements where the access groups and resold MTS and/or MTS-type services are terminated at the same customer designated premises.

Indirect originating connections are those arrangements where the access groups and the resold originating MTS and/or MTS-type services are physically located at different customer designated premises in the same exchange. Such different customer designated premises are connected by facilities that permit a call to flow from access groups to resold MTS and/or MTS-type services.

Indirect terminating connections are those arrangements where the access groups and resold terminating MTS and/or MTS-type services are physically located at different customer designated premises in the same exchange. Such different customer designated premises are connected by facilities that permit a call to flow from resold terminating MTS and/or MTS-type services to access groups.

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ACCESS SERVICE

3.6 Resold Services (Cont'd)

3.6.4 Rate Regulations Concerning the Resale of MTS and MTS-type Services
(Cont'd)

D. Access Groups

The Carrier Common Line Access Charge per minute as set forth in Section 3.8 following will apply to all usage on an access group. The minutes billed Carrier Common Line Access Service charges will be the adjusted originating interstate access minutes and the adjusted terminating interstate access minutes for such access groups. (D)

The adjusted originating access minutes will be the originating interstate access minutes less the reported resold originating MTS and/or MTS-type service minutes of use as set forth in A.(1) preceding; but not less than zero. The adjusted terminating access minutes will be the terminating interstate access minutes less the reported resold terminating MTS and/or MTS-type service minutes of use as set forth in A.(2) preceding; but not less than zero. (D)

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ACCESS SERVICE

3.6 Resold Services (Cont'd)

3.6.4 Rate Regulations Concerning the Resale of MTS and MTS-type Services
(Cont'd)

E. When the Adjustment Will Be Applied to Customer Bills

The adjustment as set forth in D. preceding will be made to the involved customer account no later than either the next bill date, or the one subsequent to that, depending on when the usage report is obtained.

F. Conversion of Billed Usage to Minutes

When the MTS and/or MTS-type usage is shown in hours, the number of hours shall be multiplied by 60 to develop the associated MTS and/or MTS-type minutes of use. If the MTS and/or MTS-type usage is shown in a unit that does not show hours or minutes, the customer shall provide a factor to convert the shown units to minutes.

G. Percent Interstate Use (PIU)

The adjustment as set forth in D. preceding will be made to the involved customer account after making the adjustments to the customer account as set forth in 3.7.3 following (PIU).

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The Southern New England
Telephone Company

TARIFF F.C.C. NO. 39
2nd Revised Page 3-10
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ACCESS SERVICE

3.7 Rate Regulations

3.7.1 Billing of Charges

Carrier Common Line charges will be billed to each Switched Access Service provided under this tariff in accordance with the regulations as set forth in 3.7.4 following (Determination of Common Line Charges) except as set forth in 3.6.4 preceding (Resale) and 3.7.3 following (PIU). (D)

3.7.2 Measuring and Recording of Call Detail

When access minutes are used to determine Carrier Common Line charges, they will be accumulated using call detail recorded by Telephone Company equipment. (D)

The Telephone Company measuring and recording equipment will be associated with end office or local tandem switching equipment and will record each originating and terminating access minute where answer supervision is received. The accumulated access minutes will be summed on a line by line basis, by line group or by end office, whichever type of account is used by the Telephone Company, for each customer and then rounded to the nearest minute.

3.7.3 Percent Interstate Use (PIU)

When the customer reports interstate and intrastate use of in-service Switched Access Service, Carrier Common Line charges will be billed to interstate Switched Access Service access minutes based on the data reported by the customer as set forth in 2.7 preceding (Jurisdictional Reports), except where the Telephone Company is billing according to actuals by jurisdiction. Interstate Switched Access Service access minutes will, after adjustment as set forth in 3.6.4 preceding (Resale), when necessary, be used to determine Carrier Common Line Charges as set forth in 3.7.4 following. (D)

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ACCESS SERVICE

3.7 Rate Regulations (Cont'd)

3.7.4 Determination of Common Line Charges

After the adjustments as set forth in 3.6.4 and 3.7.3 preceding have been applied, when necessary, to Switched Access Service access minutes, charges for the involved customer account will be determined as follows:

- A. Access minutes for all rated Switched Access Service subject to Carrier Common Line charges will be multiplied by the Common Line Access per minute rates as set forth in 3.8 following. (D)
- B. Carrier Common Line charges shall not be reduced as set forth in 3.6.1 preceding unless Switched Access Charges, as set forth in Section 6 following, are applied to the customer's Switched Access Services. (D)
- C. Terminating Common Line Access per minute charge(s) apply to:
 - all terminating access minutes of use;
 - all originating access minutes of use associated with FGA Access Services where the off-hook supervisory signaling is forwarded by the customer's equipment when the called party answers;
 - all originating access minutes of use associated with calls placed to 700, 800 series and 900 numbers, less those originating access minutes of use associated with calls placed to 700, 800 series and 900 numbers for which the customer furnishes for each month a report of either the number of calls or minutes or a report of the percent of calls or minutes that terminate in a Switched Access Service that is assessed Carrier Common Line charges. (D)

When the customer makes this report available to the Telephone Company in advance of billing, these minutes of use will be charged on the current bill as originating minutes of use as set forth in D. following.

If a billing dispute arises concerning the customer provided report, the Telephone Company will request the customer to provide the data the customer used to develop the report. The customer shall supply the data within 30 days of the Telephone Company request. If the customer fails to provide the requested data within 30 days, the Telephone Company will apply originating access charges.

When this report is not available to the Telephone Company until after billing, it shall be used by the Telephone Company to calculate and

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ACCESS SERVICE

3.7 Rate Regulations (Cont'd)

3.7.4 Determination of Common Line Charges (Cont'd)

C. (Cont'd)

post a credit or debit to the customer's account. The credit or debit shall be posted to the customer's account within 30 days of the receipt of the report. The credit or debit shall be calculated by multiplying the number of access minutes of use, for which a credit or debit is determined to be applicable, times the difference between the terminating and originating Carrier Common Line charges in effect when the calls were completed.

If the customer does not supply the monthly reports, the Telephone Company will assume the common line percentages to be the same as those provided in the last monthly report. No prorating or back billing will be done based on the report.

For those cases in which a monthly report has never been received from the customer, the originating per minute access charges will apply to all 700, 800 series and 900 calls.

D. The originating Common Line Access per minute charge(s) apply to:

- all originating access minutes of use;
- less those originating access minutes of use associated with FGA Access Services where the off-hook supervisory signaling is forwarded by the customer's equipment when the called party answers;
- less all originating access minutes of use associated with calls placed to 700, 800 series and 900 numbers;
- plus all originating access minutes of use associated with calls placed to 700, 800 series and 900 numbers for which the customer furnishes for each month a report of either the number of calls or minutes or a report of the percent of calls or minutes that terminate in a switched Access Service that is assessed Carrier Common Line charges, and for which a corresponding reduction in the number of terminating access minutes of use has been made as set forth in C. preceding. (D)

E. End Office Line Port charge(s) apply to:

- An End Office Line Port is required for the line termination of Feature Group A and WATS Access Lines. The End Office Line Port will be assessed on a flat monthly basis to the Feature Group A and the WATS Access Line customer for each equipped line. This charge is set forth in Section 3.8.

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ACCESS SERVICE

3.8 Common Line Access Charges

	<u>Rate</u>
<u>Carrier Common Line Access</u>	
- Terminating Per Access Minute	\$.000000
- Originating Per Access Minute	\$.000000

(D)
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(D)

End Office Line Port

	<u>USOC</u>	<u>Monthly Rate</u>
- Per End Office Line Port	PT8QX	\$2.12

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively back to the transmittal's original effective date, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver (and including, but not limited to, any Application for Review of the letter from Lawrence E. Strickling, Chief, Common Carrier Bureau, FCC, to Dale Robertson, SBC, dated May 18, 1999 which may be filed with the Commission), or in the event of any other adjustment pursuant to an order of the Commission or a court.

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ACCESS SERVICE

Section 4 - End User Access Service and Presubscription

4.1 End User Access Service

End User Access Service provides for the use of an End User Common Line (EUCL). The Telephone Company provides this service to end users who obtain Telephone Exchange Service from the Telephone Company under its Local and/or General Exchange Service tariffs.

4.1.1 Undertaking of the Telephone Company

- A. The Telephone Company will provide for the use of a EUCL in connection with interstate Access Services provided under this tariff when the end user obtains Telephone Exchange Service.
- B. The Telephone Company will be responsible for contacts and arrangements with customers for the billing of End User Access Service charges.
- C. The following items are not provided as part of End User Access Service:

Telephone number

Detail billing

Directory listings

Intercept arrangements

4.1.2 Rate Regulations

A. Billed Party

End User Access Service rates consist of four categories of rates, the Subscriber Line Charge (SLC), the Universal Service Fund (USF) Charge, the Multiline Business Presubscribed Interexchange Carrier Charge (PICC), and miscellaneous End User Services. The SLC rates and the Federal Universal Service Fees (USF) will be billed to the end user of the associated Telephone Exchange Service as set forth below, unless otherwise noted. The Multiline Business PICC rate will be billed to the Interexchange Carrier (IC) that the Multiline Business end user has elected. If no IC is elected, the PICC rate will be billed to the Multiline Business end user. The miscellaneous End User Services are billed to the end user for services identified in Section 4.3.4.

When a payphone service provider is provided local business exchange service, the Multiline Business PICC will not apply. (N)
(N)

End User Access Service charges with the exception of the USF Charges will be billed, where applicable, to the reseller of the associated local exchange service.

B. Minimum Period

The minimum period for which End User Access Service is provided to an end user and for which charges are applicable is the same as for the associated Telephone Exchange Service, as specified in the Local and/or General Exchange Service tariffs.

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ACCESS SERVICE

4.1 End User Access Service (Cont'd)

4.1.2 Rate Regulations (Cont'd)

C. Cancellation of Application

When an order for Telephone Exchange Service is cancelled, the associated End User Access Service is also considered to be cancelled. No cancellation charges apply.

D. Changes to Orders

When changes are made to Telephone Exchange Service orders, any necessary changes will be made for the associated End User Access Service at no charge.

E. Temporary Suspension of Service

When an end user temporarily suspends Telephone Exchange Service, one-half of the associated End User Access Service monthly rate will be temporarily suspended for the suspension period. The full Multiline Business PICC rate will be billed.

F. Credit Allowance for Service Interruption

When there is an interruption in End User Access Service and an end user requests a credit allowance, provisions the same as those in the Local and/or General Exchange Service tariffs for the associated Telephone Exchange Service will apply.

G. Disconnection of Service

When Telephone Exchange Service is disconnected, the associated End User Access Service is also considered to be disconnected.

4.1.3 Application of End User Access Service Rates

When an end user is provided with Telephone Exchange Service not identified as Centrex, Business or Residence service, the end user shall provide information requested by the Telephone Company to determine the appropriate charges.

A. Integrated Services Digital Network (ISDN)

(1) Primary Rate Interface (PRI)

The ISDN-PRI SLC rate as set forth in 4.1.4(A) (6) following applies for each PRI service (23 voice-grade equivalent channels plus one data channel).

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(2) Basic Rate Interface (BRI)

The ISDN-BRI SLC rate as set forth in 4.1.4(A) (5) following applies for each BRI service (2 voice-grade equivalent channels plus one data channel).

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ACCESS SERVICE

4.1 End User Access Service (Cont'd)

4.1.3 Application of End User Access Service Rates (Cont'd)

B. Centrex

(1) Business Centrex

The End User Common Line Multiline Business Subscriber rate applies to business Centrex lines or trunks. Centrex Presubscribed Interexchange Carrier Charge (PICC) is applied with a 9 to 1 ratio. When a customer has nine or more Centrex lines, the nine or more Centrex rate applies per line. If a customer has fewer than nine lines, the charge applied is based on the number of Centrex lines. For example, if a customer has four lines, the four line Centrex rate applies per line.

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(2) Centrex Dormitory Service

Charges shall be based on the number of dormitory and/or office lines or trunks reported by the customer as follows:

- (a) Residence End User Access Service rates apply to lines or trunks that service dormitory quarters.
- (b) Multiline Business Subscriber Line Charge rates apply to the lines or trunks that are used by the university, college or school for administrative purposes. Centrex Presubscribed Interexchange Carrier Charge (PICC) is applied with a 9 to 1 ratio. Each group of 9 lines is identified as a Centrex line group with the PICC applying to each line group. When a customer has nine or more Centrex lines, the nine or more Centrex rate applies per line. If a customer has fewer than nine lines, the charge applied is based on the number of Centrex lines. For example, if a customer has six lines, the six line Centrex rate applies per line.

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C. Multiline Business Service

When an end user is provided more than one business Telephone Exchange Service in the same state by the same Telephone Company which is not covered by A. preceding, the Multiline Business Subscriber rate applies to each such business exchange service. Public Telephone service is charged the Multiline Business Subscriber End User Access Service rates.

ACCESS SERVICE

4.1 End User Access Service (Cont'd)

4.1.3 Application of End User Access Service Rates (Cont'd)

D. Single Business Telephone Exchange Service

When an end user is provided a single business Telephone Exchange Service in a state by the Telephone Company, the Single Line Business Subscriber rate applies to the service.

E. Residence Telephone Exchange Service

Primary Residential

When a service location is provided a single residence local Telephone Exchange Service by the Telephone Company, under the general or local exchange tariffs, the Primary Residence Subscriber rate set forth in Section 4.1.4(A) (1) following applies. Each additional local residence exchange line will be billed the Non-primary residence rate set forth in Section 4.1.4(A) (4) following.

Non-Primary Residential

When a service location is provided with more than one local residence exchange service at the same location, only one line will be classified as Primary and all other lines are considered to be Non-primary. The Non-primary residence subscriber line rate as set forth in Section 4.1.4(A) (4) following applies to each such Non-primary local residence exchange service.

For exchange residence service installed prior to January 1, 1998, the Telephone Company will use existing service records to determine which line is primary. Current billing records contain Universal Service Order Codes (USOCs) that help identify Non-primary residence lines.

For exchange service established after January 1, 1998, if more than one line is ordered at the same service location, the first line installed will be Primary.

When an end user is provided a residence Telephone Exchange Service by the Telephone Company, and if the residential exchange rate for such end user is a reduced residential exchange rate based upon a means test that is subject to verification, the EUCL - Residence Subscriber - Individual line or trunk rate in Section 4.1.4(A) (1) following shall be applied to that line and reduced by the amount indicated:

Amount

Lifeline Support	\$5.73 (I)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

4.1 End User Access Service (Cont'd)

4.1.3 Application of End User Access Service Rates (Cont'd)

F. Remote Call Forwarding

End User Access Service rates do not apply to Telephone Exchange Service provided as residential or business remote call forwarding service under the Local and/or General Exchange Service tariffs.

(M)

(M)

G. Radio Common Carriers and/or Maritime Radio Common Carriers

When the end user is a Radio Common Carrier or a Maritime Radio Common Carrier, the end user shall designate whether the Telephone Exchange Services provided by the Telephone Company are used as access lines for the service they provide or as administrative lines.

- (1) End User Access Service rates apply to Telephone Exchange Service used for administrative purposes.
- (2) End User Access Service rates do not apply to Telephone Exchange Service provided to Radio Common Carriers and/or Maritime Radio Common Carriers for use as access lines for their services.

H. Other Services

For purposes of applying End User Access Service rates, when an end user is provided a Telephone Exchange Service not identified as Centrex, ISDN, Business or Residence service (e.g., Local Service), the Telephone Company will designate the service as either Primary Residence, Non-primary Residence, Single Line Business or Multiline Business.

End User Access Service charges will apply for each Telephone Company Wholesale Local Service provided to a primary local carrier for residential or business services, who does not purchase switching capacity under the local exchange service tariff. Any End User Access Service charges set forth in section 4.1.4, following, which are not billed to the end user's elected interexchange carrier, will be billed to the primary local carrier based on the local carrier's indication or acknowledgement of which type of exchange service the subscriber line will be used for.

Certain material on this page formerly appeared on Page 4-4.

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ACCESS SERVICE

4.1 End User Access Service (Cont'd)

4.1.3 Application of End User Access Service Rates (Cont'd)

I. Universal Service Fund (USF) Rate Elements

(1) BASIC USF CHARGES

(a) Residential/Single Line Business (SLB)/ISDN BRI

For each local exchange service as described in Sections 4.1.3(A)(2) and 4.1.3(D), and 4.3.1(E) preceding under the general or local exchange service tariffs, a Basic USF Residential/SLB or BRI ISDN FUSF Charge applies to each line as set forth in Section 4.1.4(B) following.

Lifeline customers as set forth in Section 4.1.3(E) following (T)
are exempt from the Basic USF Charge.

(b) Multi-line Business / PRI ISDN / Centrex

Multi-line Business

For each local exchange service as described in Sections 4.1.3 (C) preceding under the general or local exchange service tariffs the Basic USF Multi-line Business Charge applies to each line as set forth in Section 4.1.4(B) following, unless otherwise noted below.

When a local exchange service is provided a Centralink 1100, a Basic USF Multi-line Business Charge applies to each line as set forth in Section 4.1.4(B) following.

PRI ISDN

When local exchange service is provided as Primary Rate Interface (ISDN) service, the Basic USF PRI ISDN Charge applies to each such local exchange service as set forth in Section 4.1.4(B) following.

Centrex

When a local exchange service is provided as Centrex or Centrex CO-like service as described in Section 4.1.3(B) preceding, under the general or local exchange service tariffs, a Basic Centrex USF Charge applies to each Centrex line as set forth in Section 4.1.4(B) following. (T)

PBX

Multi-line Business customers with PBX trunks will be assessed a Basic USF PBX charge as set forth in Section 4.1.4(B) following.

(This page filed under Transmittal No. 899)

ACCESS SERVICE

4.1 End User Access Service (Cont'd)

4.1.3 Application of End User Access Service Rates (Cont'd)

I. Universal Service Fund (USF) Rate Elements Charges (Cont'd)

(2) End User Port USF Charges

When a customer is assessed a BRI ISDN Port Charge as discussed in Section 4.3.4 preceding, a BRI ISDN USF recovery charge will also be assessed to recover the USF obligation associated with each interstate end user charge as set forth in Section 4.1.4(B).

(3) Other Non-recurring USF Charges

In addition to the applicable charges above, when a customer is assessed interstate end user charges identified below, a USF recovery charge will also be assessed to recover the USF obligation associated with the interstate end user charges assessed as set forth in Section 4.1.4(C) following. For example, customers assessed the PIC change charge as specified in Section 4.2.1 following will also be assessed the PIC change USF recovery charge as set forth in Section 4.1.4(C) following.

Tariff Reference	Rate Element
4.2.2	PIC Change Charge

To the extent an IC is assessed the PIC Change Charge, the IC will also be assessed the associated Non-recurring USF charge.

(4) Other Recurring FUSF Charges

A percentage surcharge factor is assessed monthly on billed recurring charges of end user services other than surcharges described in Section 4.

USF Surcharge factor: .091(R)

(This page filed under Transmittal No. 926)

ACCESS SERVICE

4.1 End User Access Service (Cont'd)

4.1.4 Rates and Charges

The rates for End User Access Service are:

<u>End User Common Lines</u>	<u>USOC</u>	<u>Rate</u>
(A) <u>Subscriber Line Charge (SLC)</u>		
(1) Primary Residence Subscriber - Individual line or trunk, each	9LM	\$5.73
(2) Single Line Business Subscriber - Individual line or trunk, each	9LM	\$5.73
(3) Multiline Business Subscriber - Individual line or trunk, each	9ZR	\$5.73
(4) Non-primary Residence - Individual line or trunk, each	9ZRM	\$5.73
(5) Basic Rate Interface (BRI) - per BRI service	9ZRB1	\$5.73
(6) Primary Rate Interface (PRI) - per PRI service	9ZCP1	\$28.65
(B) <u>Basic Federal Universal Service Fee (USF)</u>		<u>Rate Per Month</u>
(1) Residential/SLB		\$0.52(R)
(2) BRI ISDN		0.72(R)
(3) Multi-line Business		0.63(R)
(4) PRI ISDN		6.45(R)
(5) Centrex CO and CO-LIKE		0.07(R)
(6) PBX		0.63(R)
(C) <u>Other USF Recovery Charges</u>		<u>Rate Per Occurrence</u>
(1) PIC Change Charge Line/Trunk		
(a) Manual Change		\$ 0.44(R)
(b) Mechanized Change		0.13(R)
Centrex block/Facility		5.18(I)

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

4.1 End User Access Service (Cont'd)

4.1.3 Application of End User Access Service Rates (Cont'd)

4.1.4 Rates and Charges

The rates for End User Access Service are:

	<u>End User Common Lines</u>	<u>USOC</u>	<u>Rate</u>	
(E)	<u>Presubscribed Interexchange Carrier Charge (PICC)</u>			(T)
(1)	Multiline Business Subscriber			
	- Individual line or trunk, each	PZZ3X	\$0.00	
(2)	Primary Rate Interface (PRI)			
	- per PRI service	PZZ9X	\$0.00	
(3)	Centrex - per line rate			
	- one line	PZZDX	\$0.00	
	- two lines	PZZEX	\$0.00	
	- three lines	PZZFX	\$0.00	
	- four lines	PZZGX	\$0.00	
	- five lines	PZZHX	\$0.00	
	- six lines	PZZJX	\$0.00	
	- seven lines	PZZKX	\$0.00	
	- eight lines	PZZLX	\$0.00	
	- nine or more lines	PZZAX	\$0.00	

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

4.2 Interstate Presubscription

Interstate presubscription allows an end user or a Public Telephone provider for a public telephone to select and designate an interstate Interexchange Carrier (IC) to the Telephone Company. This IC is referred to as the end user's or Public Telephone provider's Primary Interexchange Carrier (PIC) and may be accessed by an end user for interLATA interstate calls without dialing an access code. Presubscription of Public Telephones is applicable only to 0+ interLATA calls, 00- calls and 01+ international calls.

(C)
(C)

The end user of the account is defined as the person identified in the account as responsible for payment of the account or any person contractually or otherwise lawfully authorized to change telecommunications services and/or represent the end user.

(N)
|
(N)

Interstate presubscription is available in all Telephone Company end offices.

4.2.1 Interstate Presubscription Charge Application

- A. An interstate presubscription change charge does not apply to end users or Public Telephone providers for public telephones making their initial primary interstate IC selection. End users and Public Telephone providers will incur an interstate presubscription change charge for any subsequent changes.
- B. New end users and Public Telephone providers will be asked to select a primary interstate IC at the time they place an order with the Telephone Company for Telephone Exchange Service. There will be no charge for this initial selection.

An interstate presubscription change charge applies for a change in primary interstate IC after the end user's or Public Telephone provider's initial selection.

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One Bell Plaza, Dallas, Texas 75202

(T)
(D)

ACCESS SERVICE

4.2 Interstate Presubscription (Cont'd)

4.2.2 Interstate Presubscription Change Charge

The nonrecurring charge for a change in interstate presubscription is as follows:

- (a) A nonrecurring charge applies when the request to change Presubscription is submitted through mechanized methods.
- (b) A non recurring charge applies when the request to change Presubscription is submitted through manual methods.

As used above, manual methods are (i) personal interaction between an end user, or a person acting on behalf of an end user, and a Telephone Company employee; and (ii) any written submission from an end user, or a person acting on behalf of an end user, to a Telephone Company service center. Mechanized methods shall include all other methods. If a request utilizing a mechanized method results in manual processing, the mechanized nonrecurring charge shall apply upon completion of the request.

<u>Interstate Presubscription Change</u>	<u>Nonrecurring Charge</u>
(1) per Telephone Exchange Service line or trunk, Feature Group A or Public Telephone line	
- manual change	\$ 4.90
- mechanized change	\$ 1.52
(2) per Centrex Common Block	\$56.99(I)
(3) per facility associated with Centrex Automatic Route Selection	\$56.99(I)

Generally, this charge is billed to the end user or Public Telephone provider which is the subscriber to the Telephone Company Telephone Exchange Service except when such charge(s) are billed to an IC or an authorized local service provider.

For each Telephone Company Wholesale Local Service provided to a primary local carrier for residential, Public Telephone, or business services, the one-time charges for changing an end user's presubscription will be billed directly to the authorized local service provider.

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

4.2 Interstate Presubscription (Cont'd)

4.2.2 Interstate Presubscription Change Charge (Cont'd)

(M)

If the presubscribed interstate carrier's (IC's) FGD or other type of switched service is discontinued by the Telephone Company, either due to the IC's election or because the IC ceases to provide such service to its end users, the IC is obligated to contact in writing, not less than 15 days' before the scheduled service cut-off, all affected end users and agents who have selected, or been allocated to the disconnecting IC as their primary IC. The IC will inform these end users or agents to select a new IC as their primary IC, and to state that the discontinuing IC will pay the Presubscription (PIC) Change Charge. The Telephone Company will bill a discontinuing IC the PIC Change Charge, as set forth in Section 4.2.2 following, for each end user and agent that is currently designated to this IC.

If end users or agents who were presubscribed to an IC that no longer offers FGD service do not select a new IC as their primary carrier before the FGD service is discontinued, the Telephone Company will contact them by letter. The end users or agents will be notified to select a new primary IC. They will be notified that if they do not select a primary IC within thirty days, their line will be changed to no-PIC, and the end user or agent will be assessed the Presubscribed Interexchange Carrier Charge (PICC). In this case, the PIC Change Charge will be waived. If the Telephone Company does not change an end user's PIC designation to no-PIC on the date specified in the thirty days' notice, nothing contained herein shall preclude the Telephone Company's right to change the end user's PIC to no-PIC without further notice, providing the end user or agent has not made a PIC selection in the interim.

(M)

4.2.3 PIC Dispute

In the case of a PIC change dispute, the alleged unauthorized carrier will be billed the appropriate Presubscription Change Charge(s) for the alleged unauthorized change and the appropriate Presubscription Change Charge(s) to change the customer to their preferred IC, as set forth in section 4.2.2 preceding.

Material now appearing on this page previously appeared on 7th Revised Page 4-6.1.

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One SBC Plaza, Dallas, Texas 75202

The Southern New England
Telephone Company

TARIFF F.C.C. NO. 39
1st Revised Page 4-6.3
Cancels Original Page 4-6.3

ACCESS SERVICE

4.2 Presubscription (Cont'd)

4.2.4

(D)

(D)

(This Page Filed Under Transmittal No. 753)

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

4.3 Miscellaneous End User Services

(M) (x)

4.3.1 International Direct Dial Blocking Service

International Direct Dial Blocking (IDDB) Service is an arrangement that allows aggregators to prevent use of their telephones for international direct dialed calls. This arrangement recognizes and blocks, by routing such calls to a recorded announcement, any attempt to dial international direct dialed sequences of 011+ and 10XXX 011+.

This optional end user feature is available where technically feasible for line-side services provided by the Telephone Company under its Local and/or General Exchange Service tariffs.

No separate nonrecurring charge will apply for the installation of IDDB Service when it is installed coincident with the installation of a Telephone Company exchange service line to which the blocking will apply. A separate nonrecurring charge applies to International Direct Dial Blocking Service when it is installed anytime subsequent to the installation of a Telephone Company exchange service.

The nonrecurring charge as set forth following applies per line for customers who have only one Telephone Company exchange service line, and per account, per request for customers who have multiple exchange service lines on a single account

	<u>USOC</u>	<u>Nonrecurring Charge</u>	
International Direct Dial Blocking Service	RBV++	\$14.20	(M) (x)

Certain material formerly on this page now appears on page 4-6.
Certain material on this page formerly appeared on page 4-9.

(x) Issued under Authority of Special Permission No. 93-835 of the
Federal Communications Commission.

(This Page Filed Under Transmittal No. 580)

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Effective: November 1, 1993

Vice President
530 Preston Avenue, Meriden, CT 06450

(T) (x)

ACCESS SERVICE

4.3 Miscellaneous End User Services (Cont'd)

4.3.2 900 Service Access Restriction

900 Service Access Restriction prevents access to the 900 network. When customers dial a 0+ or 1+ 900 pay-per-call number from a restricted telephone number, the 900 call is blocked.

A 900 Service Access Restriction charge as set forth below is applicable when ordered by the end user with the following exceptions:

- No charge will apply to the initial request to add blocking on a subscriber's line.

(D)

(D)

(D)

(D)

For requests to block between 1 and 5 lines, the 900 Service Access Restriction charge as set forth in (A) following is applied for each Telephone Company line, trunk or Feature Group A switched access service to which 900 Service Access Restriction is added.

(T)

(T)

For requests to block over 5 lines, the 900 Service Access Restriction charge as set forth in (B) following is applied per Telephone Company end user account to which 900 Service Access Restriction is added.

(T)

Requests by end users to remove 900 Service Access Restriction must be submitted in writing to the Telephone Company.

(T)

Nonrecurring Charge

(A) 900 Service Access Restriction, per line, 1 to 5 lines	\$12.00
(B) 900 Service Access Restriction, per account, over 5 lines	\$65.00

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Effective: January 27, 1997

Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

4.3 Miscellaneous End User Services (Cont'd)

(N)

4.3.3 Billed Number Screening

A. Billed Number Screening Service

Billed Number Screening (BNS) Service is an optional end user feature available, where technically feasible, for line-side services provided by the Telephone Company under its Local and/or General Exchange Service tariffs.

Interexchange Carriers or Operator Service Provides can obtain the Billed Number Screening information on the Telephone Company line-side services through the Line Information Data Base (LIBD) as found in Section 17.2.2.

At the option of the customer, the Telephone Company will provide the following BNS Service at no charge.

No Collect or Bill-to-Third	TBE A
No Bill-to-Third	TBE B
No Collect	TBE C

B. Confirmation Service

Confirmation Service is a service that is available to any type of end user for the verification of any Billed Number Screening Service that was provided by the Telephone Company as defined in Section 4.3.3.A.

This optional end user service is available from any Telephone Company Service Center either in a verbal or written format as requested by the end user.

(N)

(This Page Filed Under Transmittal No. 680)

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Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

4.3 Miscellaneous End User Services (Cont'd)

4.3.4 Line Ports

A Line Port charge will apply for each End User Access Service which is above the basic service. Services above basic are BRI, PRI, FGA and WATS. FGA and WATS Line Ports are listed in Section 3.7.4E.

A. A Line Port is required for the line termination of BRI and PRI services. The Line Port will be assessed on a flat monthly basis to BRI and PRI services.

B. <u>Line Ports</u>	<u>USOC</u>	<u>Monthly Rate</u>
- per BRI service	9PZB1 (Z)	\$ 2.21
- per PRI service	9PZP1 (Z)	\$28.55

(Z) Incorrectly shown as xxxx on Transmittal No. 704.

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Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

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Vice President
530 Preston Avenue, Meriden, CT 06450

(T) (x)

ACCESS SERVICE

5. Ordering Regulations

5.1 General

This section sets forth the regulations and order related charges for ordering Access Service.

An Access Order is used to provide a customer with Access Service or to make changes to existing Access Services.

A customer may order any number of services of the same type between the same premises on a single Access Order, except when requested activity involves more than ten Carrier Identification Codes. An Access Order is required for each additional group of ten Carrier Identification Codes requiring establishment, removal, or changes. All details for services for a particular order must be identical except for multipoint service.

The Telephone Company may order comparable special access services pursuant to this tariff on behalf of telecommunications service providers who are purchasing DS1 or DS3 loop or transport, entrance facilities, dedicated transport DS0 or Optical Carrier Network as unbundled network elements (UNEs) from the Telephone Company for which they are no longer eligible, as of March 12, 2006, unless alternative arrangements have been made as of March 12, 2006. Non-recurring Access Service Order charge will apply.

(N)
|
(N)

Available inventory is limited and does not include facilities previously ordered. The Telephone Company will make every reasonable effort to maintain sufficient available inventory to provide Access Service in accordance with a customer's requested service date intervals. To the extent that service can be provided, Access Orders will be satisfied from available inventory.

Except as provided below, the Telephone Company shall permit a requesting telecommunications carrier to commingle an unbundled network element or a combination of unbundled network elements with wholesale services obtained from the Telephone Company, to the extent provided by and subject to the terms and conditions of the requesting telecommunications carrier's interconnection agreement with the Telephone Company (or, if applicable, of the Telephone Company intrastate tariffs).⁽¹⁾

⁽¹⁾ In the event the Commission or a court, pursuant to any regulatory or judicial review of the Commission's *Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers*, Report and Order and Order on Remand and Further Notice of Proposed Rulemaking, CC Docket No. 01-338, FCC 03-36, para. 581 (released Aug. 21, 2003) (*Triennial Review Order*), vacates, stays, remands, reconsiders, or rejects the portion of the Triennial Review Order requiring ILECs to permit commingling, the terms and conditions of this tariff authorizing commingling, which are identified with a footnote, shall cease to be effective as of the effective date of the Commission order or the issuance of the court's mandate. In that event, the Telephone Company will provide customers that have commingled UNE(s) and/or UNE Combination(s) with wholesale services obtained under this Tariff written notice that, within 30 days, customers must either convert such UNE(s) or UNE Combination(s) to a comparable service, or disconnect such UNE(s) and/or UNE Combination(s) from those wholesale services. Failure to provide the Telephone Company instructions to convert or disconnect such UNE(s) and/or UNE Combination(s) within 30 days, as described above, shall be deemed authorization to convert the UNE(s) and/or UNE Combination(s) to comparable access services at month-to-month rates.

(This page filed under Transmittal No. 903)

ACCESS SERVICE

5.1 General (Cont'd)

The Telephone Company need not provide access to (1) an unbundled DS1 loop in combination, or commingled, with a dedicated DS1 transport or dedicated DS3 transport facility or service, or to an unbundled DS3 loop in combination, or commingled, with a dedicated DS3 transport facility or service, or (2) an unbundled dedicated DS1 transport facility in combination, or commingled, with an unbundled DS1 loop or a DS1 channel termination service, or to an unbundled dedicated DS3 transport facility in combination, or commingled, with an unbundled DS1 loop or a DS1 channel termination service, or to an unbundled DS3 loop or a DS3 channel termination service, unless the requesting telecommunications carrier certifies that all of the following conditions are met⁽¹⁾

- (1) The requesting telecommunications carrier has received state certification to provide local voice service in the area being served or, in the absence of a state certification requirement, has complied with registration, tariffing, filing fee, or other regulatory requirements applicable to the provision of local voice service in that area.
- (2) The following criteria are satisfied for each combined circuit, including each DS1 circuit, each DS1 enhanced extended link, and each DS1-equivalent circuit on a DS3 enhanced extended link:
 - (i) Each circuit to be provided to each end user customer will be assigned a local number prior to the provision of service over that circuit;
 - (ii) Each DS1-equivalent circuit on a DS3 enhanced extended link must have its own local number assignment, so that each DS3 must have at least 28 local voice numbers assigned to it;
 - (iii) Each circuit to be provided to each end user customer will have 911 or E911 capability prior to the provision of service over that circuit;
 - (iv) Each circuit to be provided to each end user customer will terminate in a collocation arrangement that meets the requirements detailed below;

⁽¹⁾ In the event the Commission or a court, pursuant to any regulatory or judicial review of the Commission's Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers, Report and Order and Order on Remand and Further Notice of Proposed Rulemaking, CC Docket No. 01-338, FCC 03-36, para. 581 (released Aug. 21, 2003) (Triennial Review Order), vacates, stays, remands, reconsiders, or rejects the portion of the Triennial Review Order requiring ILECs to permit commingling, the terms and conditions of this tariff authorizing commingling, which are identified with a footnote, shall cease to be effective as of the effective date of the Commission order or the issuance of the court's mandate. In that event, the Telephone Company will provide customers that have commingled UNE(s) and/or UNE Combination(s) with wholesale services obtained under this Tariff written notice that, within 30 days, customers must either convert such UNE(s) or UNE Combination(s) to a comparable service, or disconnect such UNE(s) and/or UNE Combination(s) from those wholesale services. Failure to provide the Telephone Company instructions to convert or disconnect such UNE(s) and/or UNE Combination(s) within 30 days, as described above, shall be deemed authorization to convert the UNE(s) and/or UNE Combination(s) to comparable access services at month-to-month rates. (T)

(This page filed under Transmittal No. 840)

ACCESS SERVICE

5.1 General (Cont'd)

- (iv) Each circuit to be provided to each end user customer will terminate in a collocation arrangement that meets the requirements detailed below;
- (v) Each circuit to be provided to each end user customer will be served by an interconnection trunk that meets the requirements detailed below;
- (vi) For each 24 DS1 enhanced extended links or other facilities having equivalent capacity, the requesting telecommunications carrier will have at least one active DS1 local service interconnection trunk that meets the requirements detailed below; and
- (vii) Each circuit to be provided to each end user customer will be served by a switch capable of switching local voice traffic.

A collocation arrangement meets the requirements in (iv) above if it is:

- (1) Established pursuant to section 251(c)(6) of the Act and located at the Telephone Company's premises within the same LATA as the customer's premises, when the Telephone Company is not the collocater; and
- (2) Located at a third party's premises within the same LATA as the customer's premises, when the Telephone Company is the collocater.

An interconnection trunk meets the requirements of (v) and (vi) above in this certification if the requesting telecommunications carrier will transmit the calling party's number in connection with calls exchanged over the trunk and the trunk is located in the same LATA as the customer premises served by the EEL.⁽¹⁾

⁽¹⁾ In the event the Commission or a court, pursuant to any regulatory or judicial review of the Commission's *Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers*, Report and Order and Order on Remand and Further Notice of Proposed Rulemaking, CC Docket No. 01-338, FCC 03-36, para. 581 (released Aug. 21, 2003) (*Triennial Review Order*), vacates, stays, remands, reconsiders, or rejects the portion of the Triennial Review Order requiring ILECs to permit commingling, the terms and conditions of this tariff authorizing commingling, which are identified with a footnote, shall cease to be effective as of the effective date of the Commission order or the issuance of the court's mandate. In that event, the Telephone Company will provide customers that have commingled UNE(s) and/or UNE Combination(s) with wholesale services obtained under this Tariff written notice that, within 30 days, customers must either convert such UNE(s) or UNE Combination(s) to a comparable service, or disconnect such UNE(s) and/or UNE Combination(s) from those wholesale services. Failure to provide the Telephone Company instructions to convert or disconnect such UNE(s) and/or UNE Combination(s) within 30 days, as described above, shall be deemed authorization to convert the UNE(s) and/or UNE Combination(s) to comparable access services at month-to-month rates.

(T)

(This page filed under Transmittal No. 840)

ACCESS SERVICE

5.2 Provision of Basic Customer Information

The customer shall furnish all information necessary for the Telephone Company to provide and bill for the requested service. In addition to the service-specific ordering information set forth in Section 5.6, the customer shall provide:

- A. The customer or End User name(s) and premises address(es) where service(s) will be terminated.
- B. The billing name and address (when different from the customer name and address), and
- C. The customer contact name(s) and telephone number(s) for the following provisioning activities:
 - order negotiation and confirmation,
 - interactive design,
 - installation and
 - billing.

(M)

(M)

Certain material appearing on this page previously appeared on 4th Revised Page 5-1.

(This page filed under Transmittal No. 801)

Issued: October 8, 2003

Effective: October 23, 2003

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

5.3 Access Order Service Date Intervals

The date on which the Telephone Company receives a firm order commitment from the customer and sufficient information to allow processing of an Access Order is referred to as the Application Date, or Order Date. The customer is advised of the Application Date at the time the Telephone Company gives the customer a firm order confirmation.

To the extent that the requested Access Service can be made available with reasonable effort, the Telephone Company will provide the service in accordance with the customer's requested interval or requested service date.

The time required to provision the service (i.e., the interval between the Application Date and the Service Date) is known as the service interval and are established by the Telephone Company.

Schedules that specify installation intervals will also specify the services and quantities of the services that can be provided as specified in 5.3.1(B) and (C). The Telephone Company will adhere to the intervals as specified in Section 5.4.2(A), except during circumstances beyond its direct control (i.e., acts of God, governmental requirements, work stoppages and civil commotions). Standard Intervals only apply when facilities and equipment are available.

Access Services will be installed during Telephone Company business days. If a customer requests that installation be done outside of normally scheduled work hours, and the Telephone Company agrees to this request, the customer will be subject to applicable charges described in 8.6.2 (Additional Labor).

5.3.1 Negotiated Interval

The Telephone Company will negotiate a service date interval with the customer when:

- (A) There is no standard interval for the service, or
- (B) The quantity of Access Services ordered exceeds the quantities specified in Section 5.4.2(A), or
- (C) The customer requests a service date beyond the applicable standard interval service date.
- (D) The customer places orders to install Access Advantage Plus (AA+) Transport Service or to activate or to rearrange Multiplexer Cross-Connections on an existing AA+ Transport Service.

Standard Intervals	
Analog/Voice Grade/DS0	10 days
DS1/Fractional DS1	7 days ⁽¹⁾
DS3	7 days ⁽¹⁾
OC3 and OC12	7 days ⁽¹⁾

(C)

⁽¹⁾Interval only applies where facilities and equipment exist. When facilities and equipment do not exist the interval is dependent upon the complete installation of new facilities and equipment.

(This page filed under Transmittal No. 880)

ACCESS SERVICE

5.3.1 Negotiated Interval (Cont'd)

The Telephone Company will offer a service date based on the type and quantity of Access Services the customer has requested. The negotiated interval may not exceed by more than six months the standard interval service date, or, when there is no standard interval, the Telephone Company offered service date.

5.4 Access Order Modifications

The customer may request a modification of an access order at any time prior to notification by the Telephone Company that service is available for the customer's use. The Telephone Company will make every effort to accommodate a requested modification when it is able to do so with the normal work force assigned to complete such an order within normal business hours. If the modification cannot be made with the normal work force during normal business hours, the Telephone Company will notify the customer. If the customer still desires the access order modification, the Telephone Company will schedule a new service date. All charges for access order modifications will apply on a per order, per occurrence basis as set forth following.

Any increase in the number of Special Access Service channels or Switched

Access Service lines, trunks, capacity, Directory Transport facilities, or STP Port Terminations will be treated as a new Access Order. The new order is for the increased amount only.

If order modifications are necessary to satisfy the transmission performance for a Special Access Service ordered by a customer, these changes will be made without order modification charges being incurred by the customer.

5.4.1 Service Date Charge Charge/Dispatch Charge

Access Order service dates for the installation of new services or rearrangements of existing services may be changed, but the new service date may not exceed the original service date by more than 30 calendar days. When, for any reason, the customer cannot accept the service for a period not to exceed 30 calendar days, and the Telephone Company delays the start of service accordingly, a Service Date Change Charge will apply. If the customer requested service date is more than 30 calendar days after the original service date, the order will be cancelled by the Telephone Company and reissued with the appropriate cancellation charges applied. However, for Special Access and Access Advantage Plus (AA+) Transport Service, the customer may indicate that the Telephone Company may start billing for the service on the 31st day beyond the original service date of the Access Order.

Certain material appearing on this page previously appeared on 7th Revised Page 5-3.

(This page filed under Transmittal No. 784)

(D)
(D)
(C)

(M)

(M)

ACCESS SERVICE

5.4.1 Service Date Charge Charge/Dispatch Charge (Cont'd)

(C)

A new service date may be established that is prior to the original service date if the Telephone Company determines it can accommodate the customer's request without delaying service dates for orders of other customers. If the service date is changed to an earlier date, the customer will be notified by the Telephone Company that Expedited Order Charges as set forth in Section 5.4.2 will apply. Such charges will apply in addition to the Service Date Change Charge.

(M)

(M)

Failure to notify, as noted below, the Telephone Company prior to the original service date to request a different service date will result in the application of a Service Date Change Dispatch Charge for installation, moves and rearrangement of services. If a Telephone Company technician is dispatched to the customer's premises on the scheduled service date and the customer is not ready to accept service or the customer has failed to notify the Telephone Company before 3:00PM (ET) on the business day prior to the scheduled service date that the service date needs to be changed, a Service Date Change Dispatch Charge will apply.

(N)

If the customer reschedules the service date, a Service Date Change Charge, as set forth following will also apply. If the customer cancels the service date, cancellation charges will also apply in accordance with terms and conditions for cancellation charges as set forth in 5.5 following. Cancellation of the order will not preclude the application of the Service Date Change Charge and/or the Service Date Change Dispatch Charge assessed for prior occurrences on the same order.

(N)

Certain material appearing on this page previously appeared on 7th
Revised Page 5-3.

(This page filed under Transmittal No. 784)

ACCESS SERVICE

5.4 Access Order Modifications (Cont'd)

5.4.1 Service Date Change Charge/Dispatch Charge (Cont'd)

A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. A Service Date Change Dispatch Charge will apply per occurrence when a technician is dispatched to the customer's premises and the customer is not ready for service. The applicable charge is:

	<u>USOC</u>	<u>Charge</u>
Service Date Change Charge per order	OMC	\$26.50
Service Date Change Dispatch Charge, per occurrence	VT6DN	\$200.00

5.4.2 Expedite Charges

- (A) Analog (WATS Access Line), DS0 (Digital Data), Fractional DS1, Entrance Facilities (Voice Grade, DS1, DS3), High Capacity Services (DS1, DS3) Access Services, OC-3 and OC-12 Point-to-Point Services (N)

If a customer desires that service be provided on a due date earlier than the standard interval, the customer may request that service be provided on an expedited service interval. To qualify for an expedited interval the customer must provide End User premises access, where needed, until 11PM (ET), Monday-Friday.

When the customer requests a 0-2 day expedite interval, on DS3, Analog (Metallic, Telegraph, Direct Analog, Wideband Analog), DS0 (Wideband Data, Base Rate), DS1 128, 256, 384, 512, 768 Kbps, Entrance Facilities (Voice Grade, DS1, DS3) and DS1/DS3 Access Service, the request must be received by the Telephone Company by 8:30AM (ET), Monday-Friday. All 0-2 day expedite interval requests received after 8:30AM (ET) will reflect an application date of the next business day and the due date will also be changed to the next business day. Expedite charges will be determined by the interval between the application date and the expedite due date. (C)

On OC-3/OC-12 Point- to-Point services when a customer request a 4, 5, or 6 day expedite the request must be received by the Telephone Company no later the 8:30AM (ET) Monday-Friday. If received after 8:30AM (ET) the order will reflect an application date of the next business day and the due date will also be changed to the next business day. Expedite charges will be determined by the interval between the application date and the expedite due date. (N)

If, upon reviewing availability of equipment, facilities and scheduled workload, the Telephone Company agrees to provide service on an expedited basis and the customer accepts this proposal, an Expedite Order Charge (in case of Analog, DS0, Fractional DS1, Voice Grade/DS1 Entrance Facilities and High Capacity DS1 Access Services) or Expedite Circuit Charge (in case of DS3 Entrance Facilities, High Capacity DS3 Access Services, OC-3 and OC-12 Point-to-Point Services) will apply. (N)

Material previously appearing on this page now appears on 7th Revised Page 5-3.1.

(This page filed under Transmittal No. 889)

ACCESS SERVICE

5.4 Access Order Modifications (Cont'd)

5.4.2 Expedite Charges (Cont'd)

- (A) Analog (WATS Access Line), DS0 (Digital Data), Fractional DS1, Entrance Facilities (Voice Grade, DS1, DS3), High Capacity Services (DS1, DS3) Access Services, OC-3 and OC-12 Point-to-Point Services (Cont'd)

(N)
(N)

The maximum number of circuits, which may be expedited, is limited to twelve (12) two-point or six (6) multi-point Analog/DS0 circuits at the same location; a limit of nine (9) DS1 circuits at the same location; a limit of four (4) Fractional DS1 circuits at the same location; a limit of two (2) DS3 circuit at the same location; a limit of one (1) OC-3 point-to-point circuit at the same location; and a limit of one (1) OC-12 point-to-point circuit at the same location. When the number of access circuits exceeds the maximum threshold the interval will be negotiated.

(M)

If the Telephone Company determines that service can be provided on an expedited basis, the following charges will apply based upon agreed upon expedited service interval. The Expedited Order Charge (in case of Analog, DS0, Fractional DS1, Voice Grade/DS1 Entrance Facilities and High Capacity DS1 Access Services) applies on a per order basis, regardless of the number of circuits on the order. The Expedited Circuit Charge (in case of DS3 Entrance Facilities, High Capacity DS3 Access Services, OC-3 and OC-12 Point-to-Point Services) applies on a per circuit basis.

(M)

USOC	Analog/Voice Grade/DSO Access Services	
	Expedited Service Intervals	Expedited Order Charge
EODXN	9 days	\$375.00
EODXL	8 days	\$425.00
EODXJ	7 days	\$475.00
EODXG	6 days	\$525.00
EODXE	5 days	\$575.00
EODXC	4 days	\$625.00
EODXA	3 days	\$675.00
EODWR	2 days	\$1,500.00
EODWQ	1 day	\$2,000.00
EODWP	0 days	\$2,500.00
USOC	DS1/ Fractional DS1 Access Services	
	Expedited Service Intervals	Expedited Order Charge
EODX1	8 days	\$425.00
EODXY	7 days	\$475.00
EODXV	6 days	\$525.00
EODXT	5 days	\$575.00
EODXR	4 days	\$625.00
EODXP	3 days	\$675.00
EODWO	2 days	\$1,500.00
EODWN	1 day	\$2,000.00
EODWM	0 days	\$2,500.00

Material now appearing on this page previously appeared on 11th Revised Page 5-3.

(This page filed under Transmittal No. 889)

ACCESS SERVICE

5.4 Access Order Modifications (Cont'd)

5.4.2 Expedite Charges (Cont'd)

- (A) Analog (WATS Access Line), DS0 (Digital Data), Fractional DS1, Entrance Facilities (Voice Grade, DS1, DS3), High Capacity Services (DS1, DS3) Access Services, OC-3 and OC-12 Point-to-Point Services (Cont'd)

(N)

(N)

USOC	High Capacity DS3 Access Services	
	Expedited Service Intervals	Expedited Circuit Charge
EODWL	6 days	\$1,500.00
EODWK	5 days	\$2,000.00
EODWJ	4 days	\$2,500.00
EODWH	3 days	\$3,000.00
EODWG	2 days	\$3,500.00
EODWF	1 day	\$4,000.00
EODWE	0 days	\$4,500.00

USOC	OC-3 Point-to-Point Services	
	Expedited Service Intervals	Expedited Circuit Charge
EODJG	6 days	\$1,900.00
EODJF	5 days	\$2,500.00
EODJE	4 days	\$3,200.00

(N)

USOC	OC-12 Point-to-Point Services	
	Expedited Service Intervals	Expedited Circuit Charge
EODJO	6 days	\$2,400.00
EODJN	5 days	\$3,200.00
EODJM	4 days	\$4,500.00

(N)

- (1) In addition to Expedited Order Charges or Expedited Circuit Charges, special construction charges may apply, if the Telephone Company determines that additional cost will be incurred.

(This page filed under Transmittal No. 889)

ACCESS SERVICE

5.4 Access Order Modifications (Cont'd)

5.4.2 Expedite Charges (Cont'd)

(A) Analog (WATS Access Line), DS0 (Digital Data), Fractional DS1, Entrance Facilities (Voice Grade, DS1, DS3), High Capacity Services (DS1, DS3) Access Services, OC-3 and OC-12 Point-to-Point Services
(Cont'd)

- (2) When the request for expediting occurs subsequent to the issuance of the Access Order, a Service Date Change Charge as specified in 5.4.1 preceding, also applies.
- (3) If the Telephone Company is subsequently unable to meet an agreed upon expedited service date, no Expedite Order Charge or Expedite Circuit Charge will apply, unless the missed service date was caused by the customer.
- (4) The Telephone Company will adhere to the expedite intervals as specified above, except during circumstances beyond its direct control (i.e., acts of God, governmental requirements, work stoppages and civil commotions).

(x)

(x)

(B) For all Access Services, excluding Analog (WATS Access Line), DS0 (Digital Data), Fractional DS1, Entrance Facilities (Voice Grade, DS1, DS3), High Capacity Services (DS1, DS3) Access Services, OC-3 and OC-12 Point-to-Point Services

If the customer desires that service be provided on an earlier date than that which has been established for the Access Order or the provision of the Access Service, the customer may request that service be provided on an expedited basis. If the Telephone Company determines that service can be provided on the requested date and that additional labor costs or extraordinary costs are required to meet the requested service date, the customer will be notified and will be provided with an estimate of the additional charges involved. The total charge to the customer for the Additional Engineering may not exceed the estimated amount by more than 10%. If the customer instructs the Telephone Company to proceed, such additional charges will be determined and billed to the customer as follows:

To calculate the additional labor charges, the Telephone Company will, upon authorization from the customer to incur the additional labor charges, keep track of the additional labor hours used to meet the request of the customer and will bill the customer at the applicable additional labor charges as set forth in 8.6.

- (1) **Extraordinary Costs:** The special construction terms and conditions specified in Southern New England Telephone Company's Tariff F.C.C. No. 35 will be used by the Telephone Company to determine charges to recover the extraordinary costs, which may be involved.

(x) Issued under authority of Special Permission No. 06-038 of the F.C.C., on less than statutory notice, to remove material filed under Transmittal No. 928 without its becoming effective.

(This page filed under Transmittal No. 930)

ACCESS SERVICE

5.4 Access Order Modifications (Cont'd)

5.4.2 Expedite Charges (Cont'd)

- (B) For all Access Services, excluding Analog (WATS Access Line), DS0 (Digital Data), Fractional DS1, Entrance Facilities (Voice Grade, DS1, DS3), High Capacity Services (DS1, DS3) Access Services, OC-3 and OC-12 Point-to-Point Services (Cont'd)

(N)
(N)

(1) Extraordinary Costs:

Authorization to incur the costs and to bill the customer will be in accordance with the terms and conditions of Southern New England Telephone Company's Tariff F.C.C. No. 35.

- (2) When the request for expediting occurs subsequent to the issuance of the Access Order, a Service Date changes Charge as set forth in 5.4.1 preceding, also applies.
- (3) If the Telephone Company is subsequently unable to meet an agreed upon expedited service date, no Expedite Order Charge or Expedite Circuit Charge will apply, unless the missed service date was caused by the customer.
- (4) The Telephone Company will adhere to customer requested expedites approved by the Telephone Company, except during circumstances beyond its direct control (i.e., acts of God, governmental requirements, work stoppages and civil commotions).

(This page filed under Transmittal No. 889)

ACCESS SERVICE

5.4 Access Order Modifications (Cont'd)

5.4.3 Design Change Charge

The customer may request a design change to the service ordered. A design change is any change to an Access Order which requires engineering review by Telephone Company personnel to determine what, if any, changes are necessary in the design of the service ordered to implement the changes requested by the customer.

The Telephone Company will review the requested change, notify the customer whether the change constitutes a design change, if it can be accommodated and if a new service date is required. If the customer authorizes the Telephone Company to proceed with the design change, a Design Change Charge will apply on a per order, per occurrence basis, for each order requiring a design change.

If a change of service date is required, the Order Modification Charge as set forth in Section 5.4 preceding will also apply.

- A. Design changes include such things as the addition or deletion of optional features or functions or a change in the type of Transport Termination (Switched Access only), type of channel interface, type of Interface Group or technical specification package.

The Design Change Charge applies on a per order, per occurrence basis for each design change, as follows:

	<u>USOC</u>	<u>Charge</u>
Design Change Charge	H28	\$37.00

- B. Design changes do not include a change of customer premises, end user premises, end office switch, Switched Transport Feature Group type, Switched Transport capacity, Special Access Service channel type or SNET SONET Network Service* OCN level. Changes of this Nature will require the issuance of a new order and the cancellation of the original order with appropriate cancellation charges applied. (C)

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers. (N)
(N)

(This page filed under Transmittal No. 795)

Issued: July 16, 2003

Effective: July 31, 2003

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

- 5.5 Cancellation of an Access Order (excluding the following Special Access Services: Optical Carrier Network (OCN) Point-to-Point Service, Dedicated SONET Ring Service, Gigabit Ethernet Metropolitan Area Network (GigaMAN), Optical Ethernet Metropolitan Area Network (OPT-E-MANsm), Multi-service Optical Network (MON) Ring Service)

(C)
|
(C)

Cancellation charges are applicable when (1) a customer cancels an Access Order for the installation of service at any time prior to notification by the Telephone Company that service is available for the customer's use, and (2) a customer requests a decrease in the number of ordered Special Access Service channels (as applicable in this Section) or Switched Access Service lines, trunks, capacity, Directory Transport or STP Port Terminations. The latter will be treated as a partial cancellation.

(T)

(A) Cancellation Date

(T)

The cancellation date is the date the Telephone Company receives written or verbal notice from the customer that the order is to be cancelled. A verbal notice must be followed by written confirmation within 10 days. If a customer or a customer's end user is unable to accept Access Service within 30 calendar days after the original service date, the customer has the choice of the following options:

- canceling the Access Order with the application of cancellation charges, or
- for Special Access Service (as applicable in this section) and Access Advantage Plus (AA+) Transport Service, have billing for the service commence on the 31st day beyond the original service date of the Access Order.

(T)

(B) Cancellation Charge

(T)

When a customer cancels an Access Order for the installation of service, a Cancellation Charge will apply as follows:

- (1) Installation of Switched or Special Access Service (as applicable in this section) facilities is considered to have started when the Telephone Company incurs any cost in connection therewith or in preparation thereof which would not otherwise have been incurred.
- (2) Where the customer cancels an Access Order prior to the start of installation of access facilities, no charges shall apply.
- (3) Where installation of access facilities has been started prior to the cancellation, the charges specified in (a) or (b) following, whichever is lower, shall apply.
 - (a) A charge equal to the costs incurred in such installation, less net salvage. Such charge is determined as detailed in (4), following.
 - (b) The charge for the minimum period of Switched or Special Access Service (as applicable in this section) ordered by the customer.

(T)
(T)

(T)

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(T)
(T)

(T)
(T)

(This page filed under Transmittal No. 819)

ACCESS SERVICE

- 5.5 Cancellation of an Access Order (excluding the following Special Access Services: Optical Carrier Network (OCN) Point-to-Point Service, Dedicated SONET Ring Service, Gigabit Ethernet Metropolitan Area Network (GigaMAN), Optical Ethernet Metropolitan Area Network (OPT-E-MANSM), Multi-service Optical Network (MON) Ring Service) (Cont'd)

(B) Cancellation Charge (Cont'd)

- (4) Charges applicable as specified in (3)(a) preceding include the nonrecoverable cost of equipment and material ordered, provided or used, plus the nonrecoverable cost of installation and removal including the costs of engineering, labor, supervision, transportation, rights-of-way and other associated costs.
- (5) When a customer cancels an order for the discontinuance of service, no charges apply for the cancellation.
- (6) If the Telephone Company misses a service date by more than 30 days except due to circumstances such as acts of God, governmental requirements, work stoppages and civil commotions, the customer may cancel the Access Order without incurring cancellation charges.

- 5.5.1 Cancellation of an Access Order (for the following Special Access Services: Optical Carrier Network (OCN) Point-to-Point Service, Dedicated SONET Ring Service, Gigabit Ethernet Metropolitan Area Network (GigaMAN), Optical Ethernet Metropolitan Area Network (OPT-E-MANSM), Multi-service Optical Network (MON) Ring Service)

Cancellation charges are applied based upon the type of special access service being cancelled which is categorized as either, 1) "point to point" service or 2) "non-point to point" service. However, at no time will cancellation charges apply until costs for installation of facilities have been incurred by the Telephone Company. Service installation costs incurred by the Telephone Company start on the application date, when the Telephone Company confirms the order with the customer.

Cancellation charges for "point to point" services are based upon the date that a customer cancels an Access Order with respect to the Design Layout Report Date (DLRD), of the service being provisioned, as described in Section 5.5.1(B)(2) following. The DLRD is the date the Design Layout Report is forwarded to the customer. The DLRD is provided to the customer upon firm order confirmation.

The table below defines the product categories for "point to point" services pertaining to this section:

"Point to Point" Services	
Service	Product Category/Type
OC-3 Optical Carrier Network-Point to Point Service	OC-3
OC-12 Optical Carrier Network-Point to Point Service	OC-12
OC-48 Optical Carrier Network-Point to Point Service	OC-48
OC-192 Optical Carrier Network-Point to Point Service	OC-192
GigaMAN	1Gig-E

Certain material appearing on this page previously appeared on 4th Revised Page 5-6.

(This page filed under Transmittal No. 819)

ACCESS SERVICE

5.5.1 Cancellation of an Access Order (for the following Special Access Services: Optical Carrier Network (OCN) Point-to-Point Service, Dedicated SONET Ring Service, Gigabit Ethernet Metropolitan Area Network (GigaMAN), Optical Ethernet Metropolitan Area Network (OPT-E-MANsm), Multi-service Optical Network (MON) Ring Service) (Cont'd)

(N)

Cancellation charges for "non-point to point" services are applied based on actual costs incurred by the Telephone Company as described in Section 5.5.1(A) (2) and 5.5.1(B) (3) (b) following. The table below lists the "non-point to point" services pertaining to this section:

"Non-Point to Point" Services
Dedicated SONET Ring Service
Optical Ethernet Metropolitan Area Network
Multi-service Optical Network Ring Service

(A) Cancellation of a letter of agreement

- (1) When facilities must be constructed prior to the Telephone Company receipt of an Access Order (e.g., construction of OC-192 Dedicated SONET Ring where facility assignment is not yet available, due to lack of spare capacity), excluding special construction as described in Tariff F.C.C. No. 35, the customer will be required to submit a written letter of agreement to the Telephone Company which includes a maximum estimate as previously provided by the Telephone Company of the cancellation charges as defined at 5.5.1(A) (2). A customer may cancel a written letter of agreement. The cancellation date is the date the Telephone Company receives written or verbal notice from the customer that the letter of agreement is to be cancelled. If verbal notice is given, it must be followed by written confirmation within 10 days or it shall be deemed to be void.

If a customer does not place an Access Order for the services within 30 days of receiving notification that the network is ready for the services ordered, the letter of agreement will be deemed cancelled.

- (2) When a customer cancels a letter of agreement, cancellation charges will apply as follows:
- (a) Installation of facilities is considered to have started when the Telephone Company incurs any cost in connection therewith or on preparation thereof which would not otherwise have been incurred.
- (b) Where an Access Order has been issued, cancellation charges shall apply as indicated in Section 5.5.1(B) following.

(N)

(This page filed under Transmittal No. 819)

ACCESS SERVICE

5.5.1 Cancellation of an Access Order (for the following Special Access Services: Optical Carrier Network (OCN) Point-to-Point Service, Dedicated SONET Ring Service, Gigabit Ethernet Metropolitan Area Network (GigaMAN), Optical Ethernet Metropolitan Area Network (OPT-E-MANsm), Multi-service Optical Network (MON) Ring Service) (Cont'd)

(N)

(A) Cancellation of a letter of agreement (Cont'd)

(2) (Cont'd)

(d) Applicable letter of agreement cancellation charges will be calculated from the costs incurred by the Telephone Company at the time the letter of agreement is cancelled. The cancellation charge equals:

- (i) Non-recoverable cost of equipment and material ordered, provided or used, and
- (ii) Non-recoverable cost of installation and removal including the cost of engineering, labor, supervision, transportation, rights-of-way and other associated costs.
- (iii) Less previously collected special construction charges, if applicable.

(B) Cancellation of Access Order

(1) A customer may cancel an Access Order for installation of service. The Access Order must be cancelled at least one (1) day before the service date.

The cancellation date is the date the Telephone Company receives written or verbal notice from the customer that the order is to be cancelled. If verbal notice is given, it must be followed by written confirmation within 10 days or it shall be deemed to be void.

If a customer or customer's end user is unable to accept Access Service and the new service date requested is beyond 30 calendar days of the original service date, the customer has the choice of the following options:

- (a) The Access Order shall be cancelled and charges specified in 5.5.1(B)(2) following will apply, or
- (b) Service shall be accepted, and billing for the service will commence.

In such instances, the cancellation date or the billing date, depending on which option is selected by the customer, shall be the 31st day beyond the original service date of the Access Order. If the customer does not select one of the options, the Telephone Company will begin billing for the service on the 31st day beyond the original service date of the Access Order.

(N)

(This page filed under Transmittal No. 819)

ACCESS SERVICE

5.5.1 Cancellation of an Access Order (for the following Special Access Services: Optical Carrier Network (OCN) Point-to-Point Service, Dedicated SONET Ring Service, Gigabit Ethernet Metropolitan Area Network (GigaMAN), Optical Ethernet Metropolitan Area Network (OPT-E-MANSM), Multi-service Optical Network (MON) Ring Service) (Cont'd)

(N)

(B) Cancellation of Access Order (Cont'd)

(2) When Cancellation Charges Apply

When a customer cancels an Access Order (or a part of an order) after it has been issued, but before notification by the Telephone Company that the service is available for use, cancellation charges will apply, even when nonrecurring installation charges would be waived, as follows:

- (a) When a "point to point" special access service is cancelled on or before the Design Layout Report Date (DLRD), a cancellation charge will apply on a per circuit basis as shown in Table A in Section 5.5.1(B) (3) (a).
- (b) When a lower-speed "point to point" service (e.g., OC-3c OCN Point-to-Point Service) with a Connecting Facility Assignment (CFA) of a higher-speed "point to point" or "non-point to point" service (e.g., OC-12 OCN Point-to-Point Service) is cancelled, and a cancelled service has no channel termination or local distribution channel, a cancellation charge will apply on a per circuit basis as shown in Table A in Section 5.5.1(B) (3) (a).
- (c) When a "point to point" service is cancelled after the Design Layout Report Date (DLRD), a cancellation charge will apply on a per circuit basis as shown in Table B, following.

(3) Cancellation Charges

(a) Point-to-point Services:

TABLE A Cancellation Charge	
Product Category/Type	Cancellation Charge (Per Circuit)
OC-3	\$600.00
OC-12	\$800.00
OC-48	\$1,200.00
OC-192	\$2,500.00
1Gig-E	\$800.00

(N)

(This page filed under Transmittal No. 819)

ACCESS SERVICE

5.5.1 Cancellation of an Access Order (for the following Special Access Services: Optical Carrier Network (OCN) Point-to-Point Service, Dedicated SONET Ring Service, Gigabit Ethernet Metropolitan Area Network (GigaMAN), Optical Ethernet Metropolitan Area Network (OPT-E-MANSM), Multi-service Optical Network (MON) Ring Service) (Cont'd) (N)

(B) Cancellation of Access Order (Cont'd)

(3) Cancellation Charges (Cont'd)

(a) Point-to-point Services: (Cont'd)

TABLE B Cancellation Charge	
Product Category/Type	Cancellation Charge (Per Circuit)
OC-3	\$2,900.00
OC-12	\$3,100.00
OC-48	\$3,700.00
OC-192	\$4,000.00
GigaMAN	\$3,200.00

(b) Non-point-to-point services:

Applicable charges will be calculated from the costs incurred by the Telephone Company at the time the Access Order is cancelled. The Cancellation Charge equals:

- (i) Non-recoverable cost of equipment and material ordered, provided or used, and
- (ii) Non-recoverable cost of installation and removal including the cost of engineering, labor, supervision, transportation, rights-of-way and other associated costs.

(4) When Cancellation Charges Do Not Apply

- (a) When a customer cancels an order for the termination of existing service.
- (b) If the Telephone Company misses a service date by more than 30 days, the customer may cancel the Access Order without incurring cancellation charges.
- (c) Where the customer cancels a letter of agreement prior to the start of installation of access facilities, no charges shall apply.
- (d) Network reconfiguration order.

(This page filed under Transmittal No. 819)

ACCESS SERVICE

5.6 Service-Specific Ordering Information

If a PIU is required, the customer must provide its PIU when placing an order for Access Services in accordance with Section 2.7.2 of this tariff.

5.6.1 Switched Access Service

When placing an order for Access Service, the customer shall provide, at a minimum, the following information.

A. Switched Transport and Directory Transport Services

When the customer orders Switched Transport or Directory Transport, the customer may designate one line side or trunk side Switched Access Service or trunk side Directory Assistance Access Service as specified in 5.6.1 B, C, D and 5.6.4, that will use the transport facility. When the customer orders Switched Transport or Directory Transport and specifies that the facility is to be interconnected to another transport facility, the customer must specify compatible channel interfaces.

Material previously appearing on this page now appears on 2nd Revised Page 5-5.1.

(This page filed under Transmittal No. 819)

ACCESS SERVICE

5.6 Service-Specific Ordering Information (Cont'd)

5.6.1 Switched Access Service (Cont'd)

A. Switched Transport and Directory Transport Services (Cont'd)

The minimum information required to order Switched Transport or Directory Transport is set forth in (1) through (3) following. Such information is in addition to the information required to order line side or trunk side Switched Access or Directory Transport as specified in 5.6.1 B, C, D and 5.6.4, as applicable.

(1) Entrance Facility

- (a) The customer premises.
- (b) The connection type (Voice Grade, DS1 or DS3).
- (c) The Switched Transport optional features, if desired (including multiplexing).
- (d) Multiplexing is required if the Entrance Facility connection type is different from the Direct-Trunked Transport connection type or, if the Entrance Facility contains Tandem-Switched Transport to more than one access tandem.

If the Entrance Facility is existing, the customer must provide the information as set forth in 5.6.1 B through D following.

(2) SNET SONET Network Service (SSNS)*

(C)

- (a) The customer premises.
- (b) The SSNS OCN level (OC3/OC3c, OC12).
- (c) The SSNS optional features (including ports).
- (d) Multiplexing is required if the SSNS Node port type is different from the Direct-Trunked Transport type or if the SSNS facility contains Tandem Switched Transport to more than one access tandem.

If the SSNS elements are existing, the customer must provide the information as set forth in 5.6.1 B through D as applicable.

(3) Direct-Trunked Transport

- (a) The connection type (Voice Grade, DS1 or DS3).
- (b) If multiplexing is requested, the customer must specify each Hub location where the multiplexer or multiplexers are to be installed.
- (c) The Entrance Facility or SSNS to which the Direct-Trunked Transport facility is interconnected. The Entrance Facility or SSNS Port must be of an equal or higher capacity than the Direct-Trunked Transport facility and must also have a compatible interface. If the Entrance Facility or SSNS is new, additional information as set forth in 5.6.1 A (1) or (2) is also required.

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

(N)
(N)
(N)

(This page filed under Transmittal No. 795)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

5.6 Service-Specific Ordering Information (Cont'd)

5.6.1 Switched Access Service (Cont'd)

A. Switched Transport and Directory Transport Services
(Cont'd)

(3) Direct-Trunked Transport (Cont'd)

- (d) Multiplexing is required if the Direct-Trunked Transport connection type is different than that required by the central office switch, or if the Direct-Trunked Transport facility contains trunks to more than one central office switch, or if any Special Access circuits will be assigned to the facility.

If the Direct-Trunked Transport facility, the Entrance Facility, or SSNS* is existing, the customer must provide the information as set forth in 5.6.1 B through D, as applicable.

(C)

With Direct-Trunked Transport or DA Direct-Trunked Transport to a Telephone Company access tandem, Tandem-Switched Transport or Tandem-Switched Directory Transport is not required to be ordered from the Telephone Company access tandem to the end office.

B. Feature Group A (FGA)

- (1) The number of lines.
- (2) The first point of switching (i.e., dial tone office).
- (3) The directionality of the service.
- (4) The Switched Transport and/or Local Switching options desired, if any.
- (5) Whether the off-hook supervisory signaling for the ordered line(s) is to be provided by the customer's equipment or is to be forwarded by the customer's equipment when the called party answers.

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

(N)
(N)
(N)

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ACCESS SERVICE

5.6 Service-Specific Ordering Information (Cont'd)

5.6.1 Switched Access Service (Cont'd)

B. Feature Group A (FGA) (Cont'd)

- (6) If the FGA is to be provided with an extension to a different LATA, the customer's premises at which the FGA extension is to be terminated. (M)
- (7) Percent Interstate Use (PIU).
- (8) If the service is to be used for resale, it shall also specify which lines are to be arranged in multiline hunt group arrangements and which lines are to be provided as single lines. (M)
- (9) If a new Switched Transport facility is specified, additional information as set forth in 5.6.1 A, is also required. If an existing Switched Transport facility is specified, such facility must have a compatible interface and available capacity to install the FGA service. In addition, the customer must also specify the connecting facility assignment to the FGA being installed.

C. Feature Group B (FGB)

- (1) The number of trunks.
- (2) The end office when direct routing to an end office.
- (3) The Telephone Company access tandem switch when routing via a Telephone Company access tandem switch.
- (4) The Switched Transport and/or Local Switching options desired, if any.
- (5) When ordering FGB trunks to a Telephone Company access tandem, an estimate of the amount of traffic it will generate to and/or from each end office subtending the access tandem to assist the Telephone Company in its own efforts to project further facility requirements.
- (6) For terminating only access, whether the trunks are to be arranged in trunk group arrangements or provided as single trunks.
- (7) The traffic type must also be specified using the same categories as described in Section 6. to enable efficient provisioning and billing functions.
- (8) Percent Interstate Use (PIU).
- (9) If a new Switched Transport facility is specified, additional information as set forth in 5.6.1 A is also required. If an existing Switched Transport facility is specified, such facility must have a compatible interface and available capacity to install the FGB service. In addition, the customer must also specify the connecting facility assignment to the FGB being installed.

Certain material on this page formerly appeared on Page 5-6.2.

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ACCESS SERVICE

5.6 Service-Specific Ordering Information (Cont'd)

5.6.1 Switched Access Service (Cont'd)

D. Feature Group D (FGD)

- (1) The number of trunks.
- (2) When direct routing to the end office, the end office.
- (3) When routing via a Telephone Company access tandem switch, (a) the Telephone Company access tandem switch and (b) an estimate of the amount of traffic it will generate to and/or from each end office subtending the Telephone Company access tandem, to assist the Telephone Company in its own efforts to project further facility requirements. (T)
(T)
- (4) The traffic type must also be specified using the same categories as described in Section 6. to enable efficient provisioning and billing functions.
- (5) The Switched Transport and Local Switching Options desired, if any.
- (6) If a new Switched Transport facility is specified, additional information as set forth in 5.6.1 A, is also required. If an existing Switched Transport facility is specified, such facility must have a compatible interface and available capacity to install the FGD service.
In addition, the customer must also specify the connecting facility assignment to the FGD being installed.
- (7) When routing the traffic via a Tandem Switching Provider (TSP) Switch (a) the TSP tandem switch and trunk identification code and (b) a Letter of Authorization indicating that the TSP has agreed to transport the customer's traffic. (N)
|
(N)

(This Page Filed Under Transmittal No. 626)

Issued: September 26, 1994

Effective: November 10, 1994

Vice President
530 Preston Avenue, Meriden, CT 06450

(T)

ACCESS SERVICE

5.6 Service-Specific Ordering Information (Cont'd)

5.6.1 Switched Access Service (Cont'd)

E. Switched Access Service Traffic Engineering Responsibilities (T)

(D)

|

(D)

When Switched Access Service is ordered the customer is responsible (T)
to assure that sufficient access facilities have been ordered to (T)
handle its traffic.

Determining Number of Trunks - The required number of trunks may be
determined by the customer in the following manner for each end office
and/or access tandem the customer wishes to serve:

- Determine the greatest number of trunks in use for a single hour,
i.e., the busy hour.
- Select the 20 consecutive business days in a calendar year which add
up to the largest number of trunks in use during the busy hour.
- Determine the average number of busy hour trunks by dividing the
largest number of trunks in use figure by 20.

(D)

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(D)

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Effective: December 1, 1993

Vice President
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(T)

ACCESS SERVICE

5.6 Service-Specific Ordering Information (Cont'd)

5.6.2 500 Access Service, 800 Database Access Service and 900 Access Service)

The customer shall order in the same manner which is set forth preceding for ordering FGD. For 500 Access Service or 800 Database Access Service, the customer shall order in trunks through designated Telephone Company Access Tandems. For 900 Access Service, when new NXX(s) are to be opened in the LATA, or when existing NXX(s) are to be deleted, and such change is to occur coincident with the service date established for the order, the customer shall provide such information when placing the order for service. If the change is to occur absent the requirement for additional capacity (i.e., quantities of trunks), the customer shall notify the Telephone Company of the change as set forth in Section 6. All 500, 800 Series and 900 number assignments and administration shall be in accordance with the North American Numbering Plan (NANP) (T)

For 800 Database Access Service, the customer must also specify whether the 800 Series to POTS number translation optional feature is desired. If this feature is ordered, the customer will have no way of determining that such calls originated as 1-800 Series-NXX-XXXX dialed calls unless the customer also orders the Automatic Number Identification (ANI) optional feature as specified in 6.2.2 (A) (2), following. (T)

5.6.3 Switched Access Service to a Remote Switching Office

When a customer desires Switched Access Service to an end office that is a remote switching office, the customer must order to the host office which controls the remote switching office since all traffic to and/or from a remote switching office must be routed through the host office. In addition, the customer must provide information to the Telephone Company which includes the traffic distribution to the remote office(s) controlled by the host office.

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ACCESS SERVICE

5.6 Service-Specific Ordering Information (Cont'd)

5.6.4 Directory Assistance (DA) Service

DA can be utilized with FGA, FGB, or FGD Switched Access Service. For Direct-Trunked Transport of Directory Assistance utilizing FGB or FGD directly to the DA location, the customer shall specify the number of trunks required from the customer premises to the DA location. If the DA Service is to be associated with a FGB or FGD Tandem-Switched Transport, the customer shall also specify which FGB or FGD trunk group is to be associated with the DA Service. The customer shall specify the Directory Transport options. The customer shall also specify the Percent Interstate Use (PIU).

When Directory Assistance Access Service is ordered, the customer must specify if new or existing Directory Direct-Trunked Transport services are to be used. If new Directory Transport facilities are specified, additional information as set forth in 5.6.1 (A) is also required. If an existing Directory Transport facility is specified, such facility must have a compatible interface and available capacity to install the service. The customer must also specify the connecting facility assignment for the service being ordered.

5.6.5 Special Access Service and SNET SONET Network Service*

(C)

The customer must designate the customer premises and/or Hubs involved, the channel type, e.g., Voice Grade, the network channel interface, technical specification package and options desired and the percent interstate usage in accordance with Section 2.5.9. For multipoint services, the network channel interface specified at each premises may be different, but all such interfaces shall be compatible.

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

(N)

(N)

(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

5.6 Service-Specific Ordering Information (Cont'd)

5.6.6 WATS Access Line Service

The customer must specify the type of calling for the service to be provided i.e., originating only, terminating only or two-way, and the Telephone Company provided screening functions desired. Additionally, when (a) the wire center which serves the WATS Access Line Service customer (end user) premises is not a WATS Serving Office (WSO) or (b) when that wire center is a WSO, but there is no available capacity, the Telephone Company will provide the WATS Access Line Service to the nearest wire center which functions as a WSO and/or at which capacity is available. In these circumstances, the customer will be so notified and the order will be changed to designate the appropriate WSO wire center. No Service Order Modification charge will apply for the change. However, the customer will be billed the appropriate channel mileage charge from the WATS Access Line Service customer's (end user's) serving wire center to the WATS or WATS-type serving office which serves that serving wire center.

5.6.7 Special Access Surcharge Exemption

Where the Special Access Service, including Access Advantage Plus (AA+) Transport Service, is exempt from the Special Access Surcharge as set forth in Section 7.4.4; the customer shall furnish the certification with the order, as set forth in that section.

5.6.8 Shared Use Facilities

Shared Use of the same digital high capacity facilities for the provision of both Switched and Special Access Services is permitted as long as both facilities have the same term plan, as referenced in 2.11.1.1(G). Shared Use facilities shall be ordered to a Hub and will be provided as Switched Access Service or Special Access Service. Individual services utilizing Shared Use facilities must be ordered either as Switched Access Service or Special Access Service. When placing the order for such individual service(s), the customer must specify the channel assignment for each service ordered. (T)
(T)

(This page filed under Transmittal No. 807)

ACCESS SERVICE

5.6 Service-Specific Ordering Information (Cont'd)

5.6.9 Dedicated Signaling Transport (DST)

For DST, the customer must provide the following information to the Telephone Company at the time of ordering: the number of STP Access Mileage 56 kbps links, the originating point code for the customer's designated premises, the Common Language Location Identifier (CLLI) code of the Telephone Company Signaling Transfer Point, Link Type, the customer designated premises Telephone Number, the contact telephone number for installation and maintenance of the customer's designated premises, and the desired due date of the order.

When ordering DST the customer will provide an estimate of total annual volume and busy hour busy month volume projected for a period of three years. The forecast must be itemized by message type and CCS/SS7 octet load. Octet load must be High Day Busy Hour. The Telephone company will utilize this forecast to project further facility requirements. An updated forecast providing an estimate of total annual volume and busy hour busy month volume projected for a period of three years should be provided to the Telephone Company every year thereafter. The updated forecast shall be provided to the Telephone Company during the month of January each year.

5.6.10 Line Information Data Base (LIDB) Service (T)

For LIDB Service, the customer shall provide a LIDB Access Service Order which specifies the originating point codes (OPCs) of the customer's designated Operator Service System (OSS) sending the query or queries and the desired due date of the order. (T)

LIDB Validation and Originating Line Number Screening Services are provided via DST as set forth in Section 17.2 following, from a customer Signaling Point of Interconnection (SPOI) to the two Telephone Company interconnecting Signal Transfer Points (STPs) located in Hartford and New Haven, Connecticut in order to utilize LIDB Access Service. (N)

Customers may also obtain LIDB Services through a CCS7 transport service provider that has previously ordered DST and LIDB Services from the Telephone Company. (T) (T)

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(T)

ACCESS SERVICE

5.6 Service-Specific Ordering Information (Cont'd)

5.6.11 Busy Line Interrupt (BLI) and Busy Line Verification (BLV) Service

For Busy Line Interrupt and Busy Line Verification Service ordered in conjunction with FGD as specified in Section 13 following the customer must specify the number of trunks ordered between its premises and the Telephone Company Operator Services Position System. Busy Line Interrupt and Busy Line Verification trunk(s) are used to carry terminating traffic only.

5.6.12 Zero Minus Transfer Service (0-)

For Zero Minus Transfer Service ordered in conjunction with FGD as specified in Section 13 following the customer must specify the number of trunk(s) ordered between their premises and the Telephone company Operator Services Position System locations served by the Operator Services Position System. Zero Minus Transfer trunk(s) are used to carry originating 0- Transfer traffic only, i.e. the end user dials only the 0 digit with no additional digits.

5.6.13 Feature Group D with Signaling System Seven (SS7) Signaling

For Feature Group D Switched Access Service with the SS7 Signaling Option, in addition to information listed in 5.6.1 D preceding, the customer shall specify a reference to existing signaling connections or reference to a related DST signaling connection order. The customer must also specify any SS7 Common Switching optional features as described in 6.2.2 A.

For Feature Group D trunks ordered with SS7 signaling, the customer shall provide STP point codes, switching point codes, trunk circuit identification codes and switch type. FGD with SS7 Signaling will be offered to customers as it becomes available and as facilities and resources permit and will be provided as mutually agreed upon by the Telephone Company and the customer based on availability from the customer's location to the Telephone Company tandem or end office. (C)

5.6.14 Telecommunications Relay Service (TRS)

FGD Switched Access Service may be used to carry calls originated from the TRS Provider. Customers may use existing tandem routed facilities to carry TRS traffic or order separate FGD Switched Access Service to the Telephone Company tandem switch which serves the TRS Provider's point of interface. (T)

In order to use existing FGD Switched Access facilities, the customer must place an order with the Telephone Company specifying which trunks will route TRS traffic. Existing facilities must terminate in the Telephone Company access tandem which serves the TRS Provider's point of interface. (T)

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(T)

ACCESS SERVICE

5.6 Service-Specific Ordering Information (Cont'd)

5.6.15 Shared Network Arrangement

A Shared Network Arrangement is a service offering that enables a customer (the "Service User") to connect subtending services to the multiplexed service of another customer (the "Host Subscriber"), with the Telephone Company maintaining separate records and billing for each. Each customer will be billed for those rate elements associated with their own portion of the service configuration. Under no circumstances will the rates or charges for individual rate elements be split. This offering is limited to service configurations where a Service User obtains subtending circuits from a Host's multiplexed service.

Under the Shared Network Arrangement, the Telephone Company may share record information with the Host Subscriber pertaining to the services of other users of the shared network. Such disclosure will be under the sole discretion of the Telephone Company as is necessary to perform billing reconciliations and/or functions required in connection with maintaining account records.

(A) Establishing a Shared Network Arrangement

When establishing Special Access Service or Switched Access Service under a Shared Network Arrangement, the Host Subscriber and the Service User must coordinate with each other the design, testing and maintenance of the service; additionally, the Service User must provide to the Telephone Company the Connecting Facility Assignment (CFA) and the High Capacity Billing Account Number (HBAN) of the Host Subscriber. Upon receipt of a letter of authorization for a Shared Network Arrangement from the Host Subscriber, the Telephone Company will undertake to connect the Service User's circuits to the Host's service, and to establish and maintain separate billing for the Service User's portion of the service.

(1) Cascading Shared Network Arrangement

In the event that the Service User is requesting a subtending circuit from a Host Shared Network Arrangement with a third-party Host (a Cascading Shared Network Arrangement), the Service User must also obtain and provide to the Telephone Company the appropriate HBAN and CFA of the third-party Host, in order to identify the complete circuit for purposes of maintenance and testing continuity.

In a Cascading Shared Network Arrangement, it is the third-party Host's responsibility to notify the Host Subscriber of the Cascading Service User and provide them with the Cascading Service User contact information prior to the third-party Host's Shared Network Arrangement with the Cascading Service User.⁽¹⁾

The Service User (including a Cascading Service User) will have Special Access Service under the Shared Network Arrangement, as long as (1) the applicable letter of authorization establishing the Service User's rights to participate in the Shared Network Arrangement has not been withdrawn by the Host Subscriber (or third-party Host), and (2) the Host Subscriber maintains the Shared Network Arrangement.⁽¹⁾

(1) This regulation only applies to customers purchasing Shared Network Arrangement after 05/26/06.

Certain material previously appearing on this page now appears on Original Page 5-10.3.2.

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

5.6 Service-Specific Ordering Information (Cont'd)

(N)

5.6.15 Shared Network Arrangement⁽¹⁾ (Cont'd)

(B) Disconnects and Modifications of the Shared Network Arrangement

The Host Subscriber of the Shared Network Arrangement can disconnect or modify (groom) the Shared Network Arrangement by following the steps outlined in 5.6.15(B)(1), below.

(1) Disconnects of SNA

The Host Subscriber can disconnect the Shared Network Arrangement and the Special Access Services under Shared Network Arrangement, but only if the following requirements are met:

- (a) Written notification is provided to all Service Users (including Cascading Service Users) at least 30 days prior to the Host Subscriber issuing the Access Service Request for the disconnection of service; and
- (b) The Telephone Company has been provided a copy of all Service User notifications.

The Service User (including a Cascading Service User) shall submit a request to disconnect their Special Access Service in accordance with the Host Subscriber's (or third-party Host's) written notification. However, if any Service User does not submit a request to disconnect their Special Access Service under the Shared Network Arrangement within 30 days of receiving such notification, the Service User grants the Host Subscriber the right to disconnect the Service User's Special Access Service in accordance with the written notification, and the Telephone Company will have no liability to the Service User as a result of such disconnection.

Billing for services and facilities will continue until a disconnect request(s) for the Special Access Services has been processed by the Telephone Company.

The Service User (including a Cascading Service User) is responsible for any applicable early termination fees associated with the disconnection of its Special Access Service under the discontinued Shared Network Arrangement.

(2) Grooming Special Access Service under SNA

The Host Subscriber can modify (groom) Special Access Services under a SNA, but only if the following requirements are met:

- (a) Written notification is provided to all Service Users (including a Cascading Service User) 30 days prior to issuing the Access Service Request for the modification; and
- (b) The Telephone Company is provided a copy of all Service User notifications.

The Service User (including a Cascading Service User) shall submit a request to modify (groom) its Special Access Service in accordance with the Host Subscriber's written notification. However, if any Service User does not submit a request to groom their Special Access Service under the Shared Network Arrangement within 30 days of receiving such notification, the Service User grants the Host Subscriber the right to issue the order for the grooming in accordance with the written notification, and the Telephone Company will have no liability to the Service User as a result of such orders. The Service User will be responsible for all Telephone Company fees and charges, including changes to the Service User's recurring charges resulting from the Host Subscriber's modification to the Shared Network Arrangement.

(1) This regulation only applies to customers purchasing Shared Network Arrangement after 05/26/06.

(N)

ACCESS SERVICE

5.6 Service-Specific Ordering Information (Cont'd)

(N)

5.6.16 Electronic Directory Assistance (EDA) Service

(M)

For Electronic Directory Assistance (EDA) Service, the customer must arrange for connection to the Telephone Company's EDA host computer using a 9.6 Kbps or 56 Kbps circuit as set forth in Section 7, or any arrangement mutually agreeable to the Telephone Company and the EDA customer.

5.6.17 Signaling for Tandem Switching

For Signaling for Tandem Switching Service, in addition to the information listed in 5.6.1 A preceding, the Tandem Switching Provider (TSP) must provide the following information at the time of ordering:

- (a) A Carrier Identification code (CIC) of that TSP.
- (b) Separate Direct-Trunked Transport originating only facilities to the end office to each end office requested.
- (c) If ordering associated Feature Group D Service on behalf of a customer, the TSP must also provide the information required to order trunk-side Feature Group D Service as specified in 5.6.1 D, as applicable. The TSP must also provide a Letter of Authorization (LOA) indicating that the Feature Group D customer has agreed to allow the TSP to transport its traffic to the customer's POP. The LOA must specify the same information as that requested on the order
- (d) If ordering Signaling for Tandem Switching on an SS7 basis, the customer shall specify a reference to existing signaling connections or reference to a related Dedicated Signaling Transport signaling connection order as specified in Section 17.
- (e) The TSP must ensure that it will not duplicate any Telephone Company trunk group numbers in accordance with specifications set forth in SNET Publication: Provisioning for Signaling for Tandem Switching.

(M)

Certain material appearing on this page previously appeared on 4th Revised Page 5-10.3.

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

5.6 Service-Specific Ordering Information (Cont'd)

5.6.18 Access Advantage Plus (AA+) Transport Service

The AA+ Transport Service customer is responsible for channel assignments, which includes the following obligations:

- A. Specify the DS0 channel assignments to connect AA+ Transport Service via Multiplexer Cross-Connections to the DS0 channels derived from other multiplexed high capacity service arrangements.
- B. Designate the consecutive DS0 channel assignments for the Bonded Channel Group configurations reflected in 25.1.2B.
- C. Identify the DS0 channel assignments when rearranging or adding Multiplexer Cross-Connections associated with an existing AA+ Transport Service.

5.6.19 TIPToP Service

The TIPToP customer shall specify the number of one-way and two-way port interfaces and the access tandem where the service is desired. The minimum initial order quantity must match the quantity as defined in Section 29.1(B)1(h). Subsequent orders for port interfaces must use existing facilities when spare capacity is available on those facilities.

TIPToP one-way and two-way port interfaces require the TIPToP customer to provide a minimum of one Local Routing Number (LRN) per LATA prior to provisioning of the customer's order. Changes to any order to update LRNs associated with that order will incur applicable access order modification charges as defined in Section 5.4. LRNs associated with other services cannot be used for the TIPToP service.

(C)
|
(C)

The TIPToP customer must provide an Access Carrier Name Abbreviation (ACNA).

The TIPToP Customer must provide the Access Customer Terminal Location (ACTL) and the Common Language Location Identifier (CLLI) for every IP Gateway and every Customer's IP-VIS Dedicated location used in conjunction with TIPToP service in each LATA where service is ordered.

The TIPToP Customer must identify all NPA-NXXs for which they are the code owner at the time of order. Subsequent acquisitions of NPA-NXXs must be reported to the Telephone Company within thirty (30) days of acquisition.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

5.7 Selection of Facilities for Access Orders

When a customer places an Access Order, it may choose to utilize Special Access facilities previously purchased to a Hub or SNET SONET Network Service* previously purchased to a C.O. Node. If the customer has a high capacity interface for use with Switched Access Service DS1 or DS3, or has a Special Access Service facility purchased to a Hub, or when there are digital high capacity facilities to a Signal Transfer Point (STP) for Dedicated Signaling Transport, the customer must request that specific channels be used to implement the Access Order for all Direct-Trunked Transport and Entrance Facilities. For Tandem-Switched Transport from the Access Tandem to the End Office, the customer will only provide the connecting facility assignment for the Entrance Facility and the Direct-Trunked Transport.

(C)

For all other Access Orders, the option to request a specific transmission path or channel is not provided except as provided for under Special Facilities Routing as set forth in Section 11. following.

5.8 Provision of Other Services

- A. Testing Service, Additional Labor, Telecommunications Service Priority(TSP) and Special Facilities Routing shall be ordered with an Access Order or as set forth in B. following. The rates and charges for these services, as set forth in other sections of this tariff, will apply in addition to the ordering charges set forth in this section and the rates and charges for the Access Service with which they are associated.
- B. With the agreement of the Telephone Company, the items listed in A. preceding may subsequently be added to the order at any time, up to and including the service date for the Access Service. When added subsequently, charges for a design change as set forth in 5.4 preceding will apply when an engineering review is required.
- C. Additional Engineering is not an ordering option, but will be applied to an Access Order when the Telephone Company determines that Additional Engineering is necessary to accommodate a customer request. Additional Engineering will only be required as set forth in 8. following. When it is required, the customer will be so notified and will be furnished with a written statement setting forth the justification for the Additional Engineering as well as an estimate of the charges. If the customer agrees to the Additional Engineering, a firm order will be established. If the customer does not want the service or facilities after being notified that Additional Engineering of the Telephone Company facilities is required, the order will be withdrawn and no charges will apply. Once a firm order has been established, the total charge to the customer for the Additional Engineering may not exceed the estimated amount by more than 10%.

The regulations, rates and charges for Additional Engineering are as set forth in 8. following and are in addition to the regulations, rates and charges specified in this section.

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

(N)
(N)
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ACCESS SERVICE

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227 Church Street, New Haven, CT 06506

ACCESS SERVICE

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ACCESS SERVICE

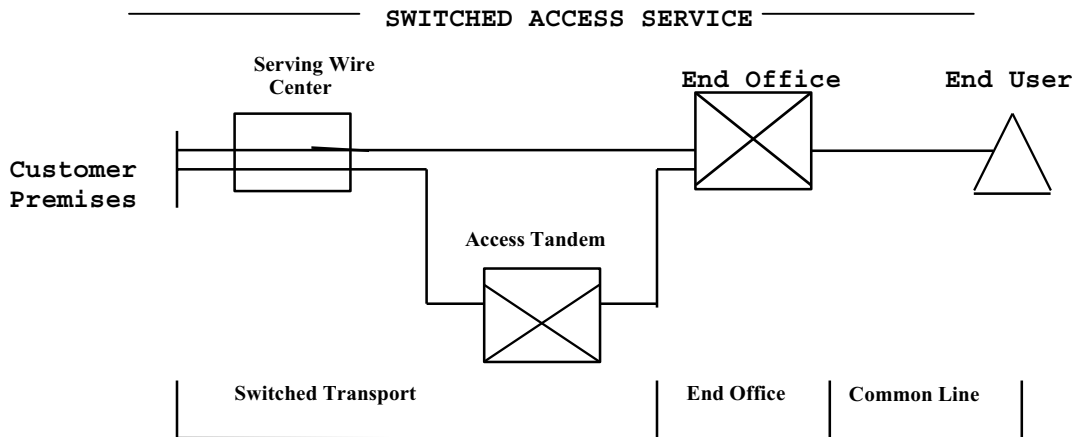
Section 6 - Switched Access Service

6.1 Switched Access Service Description

6.1.1 General

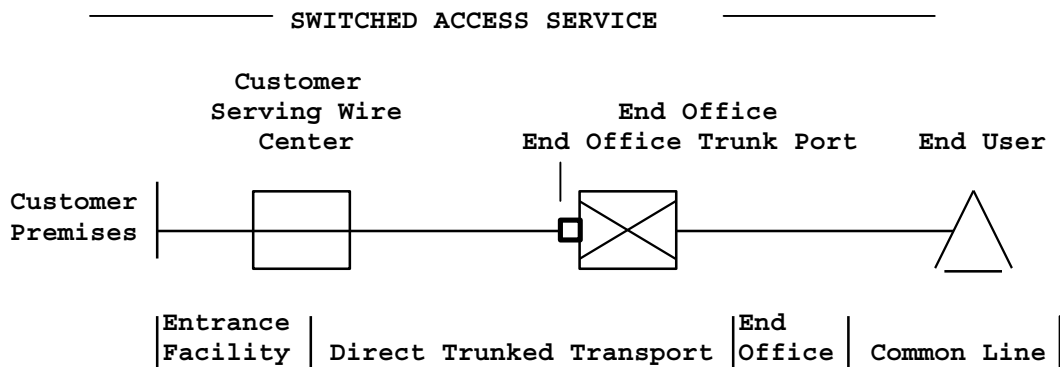
Switched Access Service is available to customers for their use in furnishing their services to end users. It provides a two-point electrical communications path between a Switched Access Service customer premises and an end user premises. Switched Access Service provides for the use of both common and dedicated facilities within the same LATA to provide the ability to (1) originate calls from an end user premises to a customer premises and (2) terminate calls from a customer premises to an end user premises.

Switched Access Service is provided in accordance with different arrangements, each requiring Switched Transport facilities and the appropriate Local Switching functions. There are three basic rate categories which apply to Switched Access Service: Switched Transport, End Office and Common Line. (T)
(T)



Various arrangements are shown in the following diagrams. (N)

1. Direct-Trunked Transport



Certain material formerly on this page now appears on Page 6-1.1.

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Vice President
530 Preston Avenue, Meriden, CT 06450

(T)

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

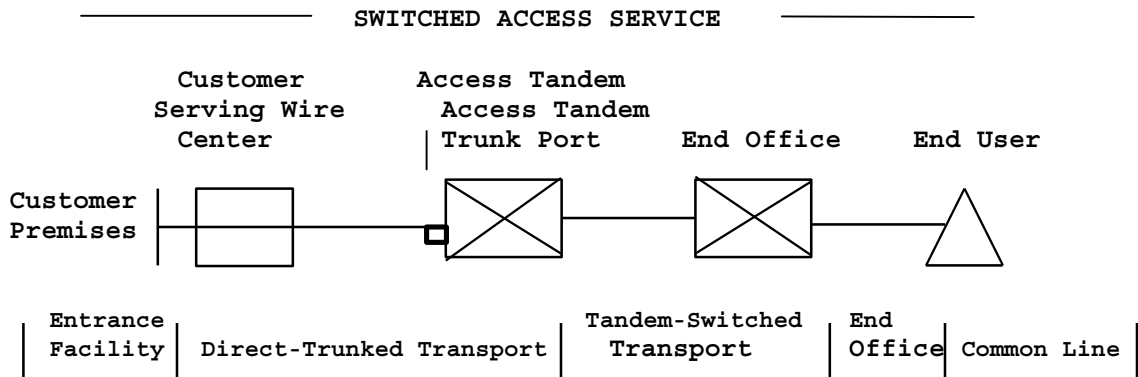
6.1.1 General (Cont'd)

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(D)

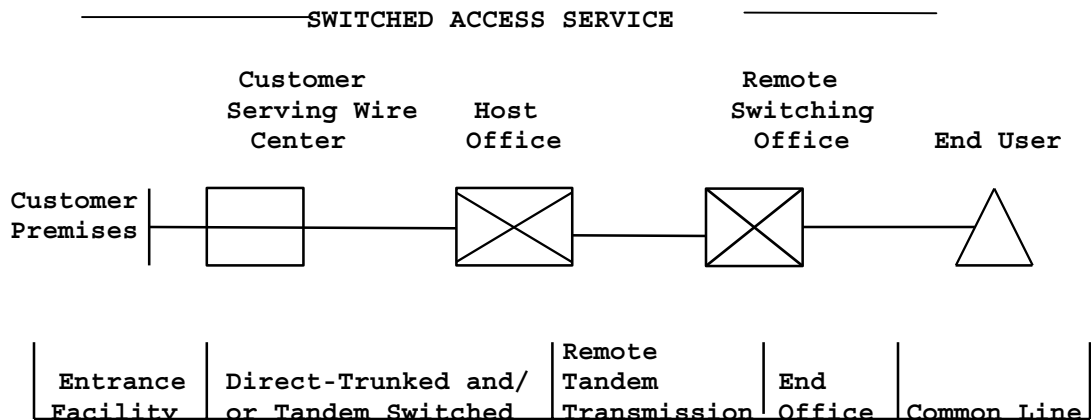
2. Tandem-Switched Transport

(T) (D)



3. Host/Remote Arrangement

(T)



(This Page Filed Under Transmittal No. 712)

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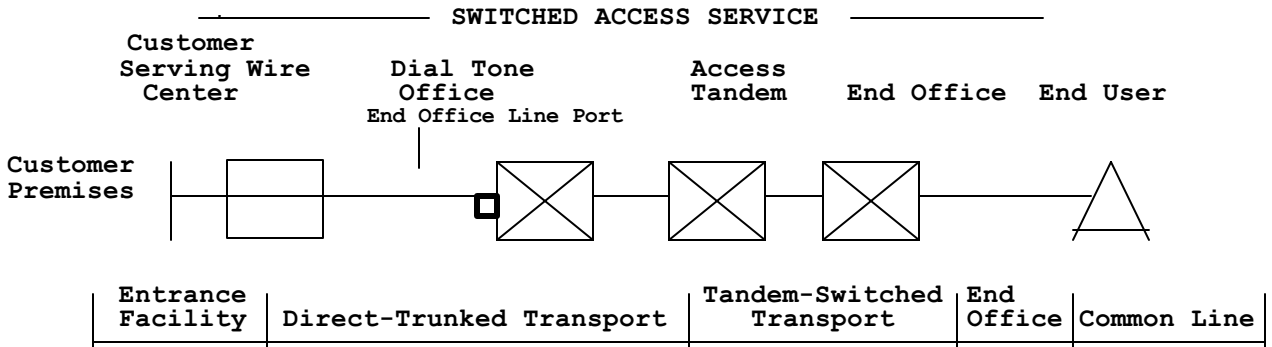
Effective: July 1, 1998

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.1 General (Cont'd)

4. Feature Group A (FGA) Arrangement (Terminating)



Switched Transport - Provides for a transmission path between the customer premises and the end office switch(es) where a customer's traffic is switched to originate or terminate communications. This category includes capacity based, distance sensitive SNET SONET Network Service* or capacity based Entrance Facilities and capacity based facility charges for traffic routed direct to the end office or to the Telephone Company access tandem and usage rated charges for tandem routed traffic. Direct-Trunked Transport and Tandem-Switched Transport are distance sensitive. An Interconnection Charge also applies to the Switched Transport rate category. Access Tandem Trunk Ports will apply to the Switched Transport rate category for Access Tandem routed trunks from the customer's Serving Wire Center (SWC).

(C)

End Office - Provides for (A) local end office switching, i.e., the common switching functions associated with the various Switched Access Service arrangements, (B) the termination of Switched Transport at end offices and intercept functions, i.e., the termination of certain calls at a Telephone Company intercept operator or recording. This category includes a usage sensitive rate and both chargeable and nonchargeable optional features. An Information Surcharge rate as set forth in 6.2.3 following also applies to the End Office rate category. End Offices Trunk Ports will apply for direct End Office routed trunks. The End Office rate category also contains the Common Trunk Port which is the shared End Office trunk port that is used when a call is routed to the Access Tandem.

Common Line - Provides for the use of common subscriber plant, as set forth in Sections 3 and 4 respectively. An End Office Line Port will also apply to WATS Access Lines when the arrangement is for line side access and for Feature Group A lines as set forth in Section 3.

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

(N)
(N)
(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.2 Switched Access Service Arrangements

Switched Access Service is provided in accordance with different arrangements, each requiring Switched Transport facilities and the appropriate Local Switching functions. Switched Access Service arrangements may be differentiated according to the method of connection, e.g., line side or trunk side, at the first point of Telephone Company switching, which is also referred to as the entry switch. The arrangements may also be differentiated according to the manner in which an end user accesses them in originating a call to a customer premises, e.g., with or without an access code.

Following are detailed descriptions of each of the available feature groups.

A. Line Side - Feature Group A (FGA)

- (1) General - FGA is available to all customers and provides access to Telephone Company end office switches with an associated seven digit telephone number for use in originating and terminating communications to an Interexchange Carrier's (IC's) interstate service or a customer provided interstate communications capability.

FGA provides for a line side termination at the first point of switching which shall be selected by the Telephone Company within the requested LATA, unless the customer requests a different location at which Telephone Company facilities and measurement capabilities are available to accommodate such a request.

A ten digit telephone number associated with the selected end office is assigned by the Telephone Company to provide access to FGA in the originating direction. The assigned number will be the form (C)
(NPA) NXX-XXXX. If the customer requests a specific number that is (C)
currently unassigned, and the Telephone Company can comply with that request with reasonable effort, the requested number will be assigned to the customer.

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(T)

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.2 Switched Access Service Arrangements (Cont'd)

A. Line Side - Feature Group A (FGA) (Cont'd)

- (2) Message Unit Credit - Calls from end users to the seven digit telephone numbers associated with FGA may be subject to Telephone Company Local and/or General Exchange Service tariff charges (including message unit and toll charges, as applicable). The monthly bills rendered to customers for their FGA Service for which Section 3 Carrier Common Line Access Service charges apply will include a credit to reflect any message unit charges collected from their end users under the Telephone Company's Local and/or General Exchange Service tariffs. The credit will apply for recorded originating usage for the FGA service provided. No credit will (D)
apply for any terminating FGA access minutes. The message unit (D)
credit for originating FGA access minutes is set forth in Section 6.3.4.

- (3) Basic Provisioning Options - FGA is provided in connection with Telephone Company electronic end offices and at the option of the (D)
customer, FGA will be provided: (A) with either ground start or
loop start supervisory signaling and (B) on a single or multiple
line group basis.

When FGA is used in the originating direction, no address signaling is provided by the Telephone Company. If such signaling is required, it must be provided by the customer's end user using inband tone signaling techniques. Inband tone address signals will not be regenerated by the Telephone Company and will be subject to the ordinary transmission capabilities of the Switched Transport provided. (T)

When used in the terminating direction, FGA is arranged with dial tone start-dial signaling. At the option of the customer, terminating FGA may be arranged for dial pulse or dual tone multifrequency address signaling, subject to the availability of equipment at the first point of switching. When FGA is provided in a hunt group or uniform call distribution arrangement, all FGAs will be arranged for the same type of address signaling.

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(T)

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.2 Switched Access Service Arrangements (Cont'd)

A. Line Side - Feature Group A (FGA) (Cont'd)

- (4) Local and/or General Exchange Service Tariff Options - In addition to the Switched Transport and Local Switching optional features which are available with FGA, certain other features may be available under the Telephone Company's Local and/or General Exchange Service tariffs, i.e., Custom Calling Features, Bill Number Screening and IntraLATA extensions.

When a FGA switching arrangement for an individual customer (a single line or entire hunt group) is discontinued at an end office, an intercept announcement is provided. This arrangement provides, for a limited period of time, an announcement that the service associated with the number dialed has been disconnected.

FGA service is available with extensions, i.e., additional terminations of the service at different buildings in the same or a different LATA. FGA extensions in the same LATA and same state are charged for under the Telephone Company's Local and/or General Exchange service tariffs. FGA extensions in different LATAs are charged for as Voice Grade Special Access Service under this tariff.

B. Trunk Side Arrangements

These Switched Access Service arrangements provide trunk side access to Telephone Company end office switches, either directly or through a Telephone Company designated access tandem switch.

The Telephone Company will establish a trunk group (or groups) between the customer premises and end office or Telephone Company access tandem switches, based on the technical limitations imposed by the type, directionality and quantity of traffic ordered by the customer. Different Switched Access Service arrangements may be combined in a single trunk group at the option of the Telephone Company. (T)

- (1) Feature Group B (FGB) - FGB is available to all customers and provides trunk side access to Telephone Company end office switches with an associated uniform 950-XXXX access code. All FGB service provided by the Telephone Company to the customer will use these uniform access codes.

FGB may be used to originate and terminate communications to an Interexchange Carrier's interstate service or a customer provided interstate communications capability.

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(T)

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.2 Switched Access Service Arrangements (Cont'd)

B. Trunk Side Arrangements (Cont'd)

(1) Feature Group B (FGB) (Cont'd)

FGB may be directly routed or may be provided via Telephone Company designated electronic access tandem switches to other Telephone Company electronic end office switches.

FGB switch trunk equipment is provided with (1) wink start start-pulsing signaling and (2) answer and disconnect supervisory signaling.

FGB is provided with multifrequency address signaling. Except for FGB provided with the automatic number identification (ANI) or rotary dial station signaling Local Switching optional features, any other address signaling required by the customer in the originating direction must be provided by the customer's end user using inband tone signaling techniques. Inband tone address signals will not be regenerated by the Telephone Company and will be subject to the ordinary transmission capabilities of the Switched Transport provided.

(T

When all FGB service is discontinued an intercept announcement indicating that the service associated with the number dialed has been disconnected will be provided for a limited period.

(D

In addition to the Switched Transport and Local Switching Optional features available for FGB, Bill Number Screening may be available in connection with FGB pursuant to the Telephone Company's Local and/or General Exchange Service tariffs.

(T

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ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.2 Switched Access Service Arrangements (Cont'd)

B. Trunk Side Arrangements (Cont'd)

(2) Feature Group D (FGD)

FGD is available to all customers at Telephone Company designated electronic end office switches, whether routed directly and/or via Telephone Company designated electronic access tandem switches or TSP designated tandem switches. FGD provides trunk side access to end office switches for terminating communications with an associated uniform 101XXXX access code for use in originating communications. (C)
All FGD provided to the customer by the Telephone Company will use these uniform access codes.

When the 101XXXX access code is used, FGD provides for dialing (C)
the digit 0 for access to the customer's operator, 911 for access to the Telephone Company's emergency reporting service, or at the customer's option, the end-of-dialing digit (#) for cut-through access to the customer's premises.

No access code is required for calls to a customer over a FGD if the Switched Access Service customer's end user or agent for a public telephone has presubscribed its Telephone Exchange Service or its Public Telephone to that customer, as set forth in Section 4.2. In addition, each presubscribed telephone exchange service line or public telephone line may dial its presubscribed IC's operator by dialing 00 without the need for dialing a 101XXXX access code. (C)

When no access code is required, the telephone number dialed by the customer's end user shall be a ten digit number for calls in the North American Numbering Plan (NANP). For international calls outside the NANP, a seven to fifteen digit number may be (C)
dialed. The form of the numbers dialed by the customer's end user is 0 or 1 + NPA + NXX-XXXX. When the end office is equipped for International Direct Distance Dialing (IDDD) the form is 01 + CC + NN (Z)
or 011 + CC + NN.

The Southern New England
Telephone Company

TARIFF F.C.C. NO. 39
1st Revised Page 6-6.1
Cancels Original Page 6-6.1

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

Certain material formerly on this page now appears on Page 6-6.

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Vice President
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(T)

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.2 Switched Access Service Arrangements (Cont'd)

B. Trunk Side Arrangements (Cont'd)

(2) Feature Group D (FGD) (Cont'd)

FGD switch trunk equipment is provided with (1) wink start start-pulsing signaling and (2) answer and disconnect supervisory signaling, or without signaling when SS7 signaling is specified.

FGD is provided with multifrequency or SS7 address signaling where technically feasible. Up to 15 digits of the called party dialed by the customer's end user using dual tone multifrequency or dial pulse address will be provided by the Telephone Company equipment to the customer premises where the Switched Access Service terminates. Such address signals will be subject to the ordinary transmission capabilities of the Switched Transport ordered. (C)

With SS7 signaling, up to 15 digits of the called party number dialed by the customer's end user using dual tone multifrequency or dial pulse address signals will be provided by the Telephone Company equipment to the customer's designated premises via a Dedicated Signaling Transport Service circuit. The SS7 signaling option requires the customer to purchase Dedicated Signaling Transport Service described in 17.2.1. (C)

(3) 900 Access Service

900 Access Service is available with Feature Group D Switched Access Service and provides an identification function on 1+900+NXX-XXXX or 0+900+NXX-XXXX calls originated by end users to determine the Switched Access Service customer location to which the call is to be routed. When a customer requests the Telephone Company to open a 900 NXX Access Code within a specified LATA, the order must include the provisioning of all 900 Screening Offices. 900 Access is available only through Telephone company access tandems. Traffic from a 900 Access Tandem may not be forwarded to more than one Point of Presence.

Unless prohibited by technical limitations (e.g., different dialing plans), a customer may elect to have 900 Access Service traffic combined in the same trunk group arrangement with non-900 Access Service traffic. When required by technical limitations, or at the request of the customer, a separate trunk group will be established for 900 Access Service.

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ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.2 Switched Access Service Arrangements (Cont'd)

B. Trunk Side Arrangements (Cont'd)

(3) 900 Access Service (Cont'd)

(T)

Whether 900 Access Service traffic is combined in the same trunk group arrangement with other traffic or in separate trunk groups, usage will always be billed separately.

900 Access Service will be provided in accordance with the technical characteristics available with FGD, i.e., premises interfaces, design blocking criteria, address signaling, etc.

(D)

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(D)

900 Access Service is arranged for originating calling only.

For purposes of applying Switched Access Service usage charges, 900 Access Service usage shall be measured in the same manner as Feature Group D minutes.

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(D)

0+900 Access Service is available only when combined with 1+900 Access Service. In addition, 0+900 Access Service is available for use with the access customer's calling card or credit card only. Operator handled calls, such as bill to third and collect calls, and calls billed to the Telephone Company's calling card are not permitted with 0+900 Access Service.

1+900 and 0+900 calls will not be permitted from end user access lines that have specifically requested that 900 calls be blocked. The Telephone Company will provide written notification to Connecticut end users, prior to the implementation of the 0+900 dialing capability, that arrangements for blocking 900 calls on the end user's interstate calling card or credit card can be made directly with the access customer. The access customer is required to provide blocking of 0+900 calls on its calling card or credit card for Connecticut end users who request it.

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Vice President
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ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.2 Switched Access Service Arrangements (Cont'd)

B. Trunk Side Arrangements (Cont'd)

(3) 900 Access Service (Cont'd)

Calls originated in the Telephone Company's Connecticut operating territory will be blocked by the Telephone Company as follows:

- 1+900 calls will be blocked from public telephones, inmate lines, toll restricted stations, hotel/motel lines, WATS lines, zero minus (0-) calls, and 101XXXX calls. (C)
- 0+900 calls will be blocked from inmate lines, WATS lines, toll restricted stations, calls originated as zero minus (0-), 101XXXX calls, calls made to an access customer's 900 NXX using 0+ dialing (unless the 0+ dialing option is ordered), and Telephone Company sent paid calls. (C)
- The Telephone Company will block both 1+900 calls and 0+900 calls originated from end user access lines that have specifically requested the Telephone Company to block such calls.

Calls originated in the Telephone Company's Connecticut operating territory are prohibited as follows:

- 0+900 calls billed to the Telephone Company's calling card, and operator assisted calls such as bill-to-third and collect calls.

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(T)

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.2 Switched Access Service Arrangements (Cont'd)

B. Trunk Side Arrangements (Cont'd)

(4) 800 Database Access Service

800 Database Access Service is an originating only offering available with Feature Group D Switched Access Service. 800 Database Access Service identifies the customer, and provides subsequent delivery of identified calls to the customer, based on the ten-digit screening and optional translation of dialed 1-800 Series-NXX-XXXX numbers.

The 800 Series includes the following numbers: 800, 888, 877, 866, 855, 844, 833, and 822.

Unless prohibited by technical limitations (e.g., different dialing plans), a customer may elect to have 800 Database Access traffic combined in the same trunk group arrangement with non-800 Database Access Service traffic. When required by technical limitations, or at the request of the customer, a separate trunk group will be established for 800 Database Access Service.

800 Database Access Service is arranged for originating calling only. 800 Series access minutes shall be measured in the same manner as FGD access minutes.

Whether 800 Database Access Service traffic is combined in the same trunk group arrangement with other traffic or in separate trunk groups, usage will always be billed separately.

When a 1-800 Series-NXX-XXXX call is originated by an end user, the Telephone Company will perform the customer identification function based on the dialed digits to determine the customer location to which the call is to be routed. The basic 800 Series calls may be routed to different customers based on the LATA in which the call originated. (T)

800 Database Access Service may be delivered to the customer directly from an end office only when the end office is equipped with 800 Database query functionality, i.e., the ability to query the 800 Database to perform ten-digit customer identification and other optional functions associated with 800 Database Access Service as described following and in 6.2.4 (B). Where the end office is not equipped with 800 Database query functionality, the query will be launched via the Telephone Company access tandem SSP, and the call will be routed to the customer via the Telephone Company access tandem. Traffic from an 800 Access Tandem may not be forwarded to more than one Point of Presence.

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.2 Switched Access Service Arrangements (Cont'd)

B. Trunk Side Arrangements (Cont'd)

(4) 800 Database Access Service (Cont'd)

Customers have the option of receiving either the dialed 800 Series number (i.e., 1-800 Series-NXX-XXXX) or a translated ten-digit POTS number (i.e., NPA-NXX-XXXX). Customers electing to receive POTS translated numbers must request the 800 Series to POTS Number Translation optional feature described in 6.2.4 (B) (1), following.

In addition to the 800 Series to POTS Number Translation optional feature, other Premium Handling and Routing Options are available. These optional features are Alternate 800 Series to POTS Number Translation, and Premium Routing. These features are described in detail in 6.2.4 (B) (2) and (3), following.

The Federal Communications Commission ("FCC") has concluded that hoarding, defined as the acquisition of more toll free numbers than one intends to use for the provision of toll free service, as well as the sale of a toll free number by a private entity for a fee, is contrary to the public interest in the conservation of the scarce toll free number resource and contrary to the FCC's responsibility to promote the orderly use and allocation of toll free numbers.

(N)

(N)

6.1.3 Central Office Multiplexing

With multiplexing, a customer has the option of converting certain capacity based Switched Access facilities from a higher level to a lower level or from a lower level to a higher level. Multiplexing is required when (1) the customer requests to interconnect facilities of different capacities, (2) when the Entrance Facility contains Tandem-Switched Transport to multiple Telephone Company Access Tandems, or (3) when the customer requests to interconnect specific capacity facilities with certain Telephone Company switches that are at a different capacity than the Switched Access facility.

When provided for Entrance Facilities and Direct-Trunked Transport facilities, this feature is provided at an additional charge as set forth in 6.3.1 E. The multiplexer is associated with the Switched Transport facility with the higher capacity (e.g., a DS3 to DS1 multiplexer is associated with the facility using the DS3 connection).

Descriptions of the types of multiplexing available may be found in separate subsections which follow. Multiplexing is available at a DS3 level or a DS1 level. DS3 to DS1 multiplexing provides an arrangement that converts a DS3 signal to or from 28 DS1 channels. DS1 to Voice Grade provides an arrangement that converts a DS1 connection to or from 24 Voice Grade channels.

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

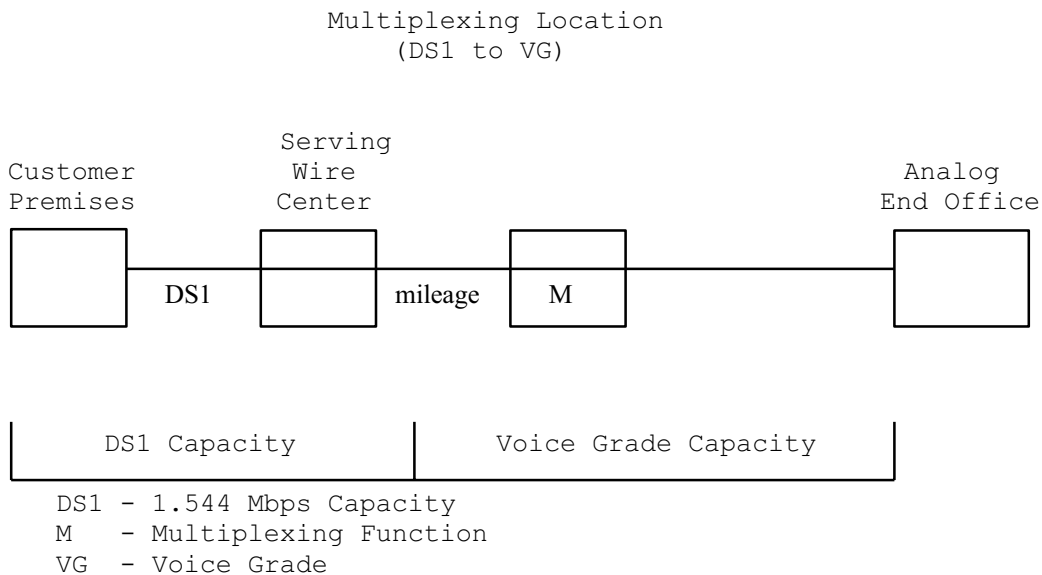
6.1.3 Central Office Multiplexing (Cont'd)

When ordering multiplexing, the customer must specify the desired multiplexing location(s), (1) for Telephone Company Hub as set forth in National Exchange Carrier Association, Inc., Tariff F.C.C. No. 4 for Direct-Trunk Transport to an end office or Telephone Company access tandem, (2) at their SWC, or (3) (T) at the location for the termination of the trunks. Billing for the higher capacity service to the multiplexing location and the multiplexing function commences on the date specified by the customer on the access order.

A. Derived Channel Activation

Channels derived from multiplexing a higher capacity service may be utilized to provide Switched Access services, i.e., Entrance Facilities or Direct-Trunked Transport. The customer activates and/or extends the derived channels by placing an order which includes the individual connecting facility assignment associated with the higher capacity service for each service. Such services may be installed initially, or they may be ordered and installed at a later date, at the option of the customer. As individual lower capacity services are installed, rates and charges will be billed. At the option of the customer, these services may include optional features and functions.

Example



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ACCESS SERVICE

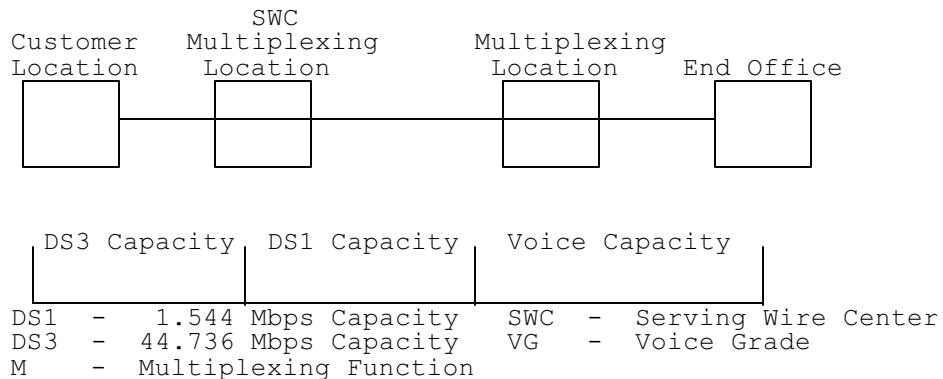
6.1 Switched Access Service Description (Cont'd)

6.1.3 Central Office Multiplexing (Cont'd)

B. Cascade Multiplexing

When a derived channel of a High Capacity Service is itself multiplexed to derive additional channels with a lesser capacity, this is referred to as cascade multiplexing. When cascade multiplexing is ordered, a charge for the additional multiplexing function applies. When cascade multiplexing is performed at a different multiplexing location, as depicted in the example which follows, Direct-Trunked Transport charges, as specified in Section 6.3.1 B, apply between the multiplexing locations and from the multiplexing location from the end office or Telephone Company access tandem.

Example



C. Shared Use (Derived Channels Used for Switched and Special Access

Shared Use refers to a rate application applicable only when the customer orders a Switched Access High Capacity facility, Dedicated SONET Ring Service or SNET SONET Network Service (SSNS)* between a customer designated premises and a Telephone Company Hub, Serving Wire Center (SWC), or a Central Office (C.O.) Node where the Telephone Company performs multiplexing/demultiplexing functions and the same customer then orders the derived circuits as Special Access Service. Network Reconfiguration Service (NRS) is not available for Shared Use services. (C)

The facility will be ordered, provided and rated as High Capacity (i.e., Entrance Facility, Direct-Trunked Transport, and multiplexing), Dedicated SONET Ring Service (i.e., Nodes, Ports, Add/Drop Capability, Mileage and Regenerators) or as SSNS* (i.e., SONET Local Channel, Channel Mileage, C.O. and Premises Node and Node Ports), as appropriate. The nonrecurring charge that applies when the shared use facility is installed will be the nonrecurring charge associated with the appropriate Switched Access Service. (C)

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers. (N)
(N)

(This page filed under Transmittal No. 795)

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.3 Central Office Multiplexing (Cont'd)

C. Shared Use (Derived Channels Used for Switched and Special Access) (Cont'd)

As each individual circuit is activated for Special Access Service, the Switched Access SSNS*, Dedicated SONET Ring Service, or High Capacity Entrance Facility, Direct-Trunked Transport and Multiplexer rates will be adjusted accordingly (e.g., for a VG capacity Special Access circuit 1/24th of a DS1 service, 1/672nd of a DS3 service, 1/2016 of an OC3/OC3c service, 1/8064 of an OC12 service, etc.). Special Access Service rates and charges, as set forth in Section 7, Section 20 and Section 21 will apply for each circuit of the shared use facility that is used to provide a Special Access Service when the base service is ordered as Switched Access. The Special Access rates on the Shared Use facility to the multiplexer will be at the capacity of the Switched Access facility but adjusted for the number of channels for Special Access including the multiplexer. From the multiplexer, the Special Access rates apply. (C)

Switched Access Service rates and charges as set forth in 6. following, will apply for each circuit of the Shared Use Facility that is used to provide a Switched Access Service when the base service is ordered as Switched Access. The spare channels will be assigned to either Switched Access or Special Access for rating purposes depending on how the customer ordered the service; i.e., Switched Access or Special Access respectively.

The customer must place an order for each individual Switched or Special Access Service utilizing the shared use facilities and specify the circuit assignment for each such service.

When Switched Access Service Direct-Trunked Transport is provided utilizing a circuit of the shared use facility to a Hub, High Capacity rates and charges will apply for the facility from the customer designated premise to the Hub as set forth preceding, and individual service rates and charges will apply from the Hub to the Telephone Company Access Tandem or End Office. The rates and charges that will apply to the portion from the Hub to the Telephone Company Access Tandem or End Office will be dependent on the specific type of Switched Access Service that is provided (i.e., Voice Grade, or DS1). The rates and charges that will apply to the portion from the customer designated premise to the Hub will be prorated based on the capacity of the shared use facility to the Hub. The applicable rates and charges will include Entrance Facility and Direct-Trunked Transport rates and charges, if applicable. Rates and charges for optional features and functions associated with the service, if any, will apply for the appropriate circuit type.

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers. (N)
(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.4 Shared Network Arrangement⁽¹⁾

(C)

A Shared Network Arrangement is a service offering that enables a customer (the "Service User") to connect subtending services to a Telephone Company multiplexed Switched Access DS3 or DS1 service of another customer (the "Host Subscriber"). The Telephone Company will maintain separate records and billing for each customer. Each customer will be billed for those rate elements associated with their own portion of the service configuration. Under no circumstances will the rates or charges for individual rate elements be split. This offering is limited to service configurations where a Service User obtains either subtending Voice Grade Switched Access circuits from a Host subscriber's multiplexed DS1 service, or Switched Access DS1 circuits from a Host subscriber's multiplexed DS3 service.

Under the Shared Network Arrangement, the Telephone Company may share record information with the Host Subscriber pertaining to the services of other users of the shared network. Such disclosure will be under the sole discretion of the Telephone Company as is necessary to perform billing reconciliations and/or other functions required in connection with maintaining account records.

Each customer entering into a Shared Network Arrangement is solely responsible to the Telephone Company for charges associated with that customer's portion of the shared network. Disconnection of service by the Host Subscriber does not relieve another user of the network of any obligation to pay access charges associated with the portion of the shared network to which that user subscribes. Billing for services and facilities will continue until a disconnect request from the Service User has been received by the Telephone Company. The Host Subscriber is solely responsible for notifying the connecting Service User in the event of disconnection of the Host service which affects that portion of the shared network service to which the Service User has subscribed.

For administrative purposes, one "Arrangement" under the Shared Network Arrangement offering shall be limited to the agreement between one Host Subscriber and one Service User permitting the Service User to connect a specified number of subtending circuits to one specified multiplexer on the Host's service. Agreements between one Host Subscriber and two (or three, etc.) Service Users shall be deemed to comprise two (or three, etc., respectively) separate "Arrangements." However, an agreement to expand the scope of an existing Arrangement by subsequently increasing the number of subtending circuits on the same multiplexer shall not constitute a new or separate "Arrangement."

A Shared Network Arrangement shall be established between a Host Subscriber and a Service User upon the completion of the service order for the first circuit(s) in the arrangement. No Shared Network Arrangement shall be deemed to be in effect until at least one subtending circuit has been installed for the Service User. A Shared Network Arrangement shall be deemed cancelled when the last Subtending circuit has been disconnected.

- (1) Effective 05/26/06, this regulation is limited to existing customers. (N)
For new customers purchasing Shared Network Arrangement, terms and (N)
conditions set forth in Section 5.6.15, will apply. (N)

(This page filed under Transmittal No. 911)

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.4 Shared Network Arrangement⁽¹⁾ (Cont'd)

(C)

A Processing Charge will apply for handling each service order in a Shared Network Arrangement when a Service User orders a subtending circuit(s) to be connected to a Host Subscriber's multiplexed service. The Processing Charge is contained in Section 6.3.1 G and applies in addition to all other applicable rates and charges.

Shared Network Arrangement will not apply with Signaling for Tandem Switching Service.

6.1.5 Network Management

The Telephone Company will administer its network to insure acceptable service levels to all users of the Telephone Company's network services. Service levels are generally considered acceptable only when both end users and customers are able to establish connections with little or no delay encountered within the Telephone Company network. The Telephone Company maintains the right to apply protective controls, i.e., call gapping, to selectively cancel the completion of traffic carried over its network, including traffic associated with a customer's Switched Access Service. Such protective measures would generally be taken only as a result of occurrences such as failure or overload of Telephone Company or customer facilities, natural disasters, mass calling or national security demands. In the event that protective controls applied by the Telephone Company result in the complete loss of service, a Credit Allowance for Service Interruption will be granted.

6.1.6 Signaling for Tandem Switching

Signaling for Tandem Switching is an originating offering to all customers at Telephone Company designated electronic end offices. Signaling for Tandem Switching provides the Carrier Identification Code (CIC) and the OZZ code on an MF basis, and CIC and Circuit Code on an SS7 basis, needed to perform tandem switching functions. The CIC identifies the interexchange carrier and the OZZ or Circuit Code are numerical codes that identify the type of call .

Signaling for Tandem Switching is an originating offering provided on separate one-way originating Direct-Trunked Transport facilities from a Telephone Company end office to the Tandem Switching Provider (TSP) designated premise with Tandem Signaling. Terminating traffic from the TSP customers' premise to the Telephone Company's access tandem(s) or end office(s) will be provided as FGD terminating usage and billed to the Tandem Switching Provider.

- (1) Effective 05/26/06, this regulation is limited to existing customers. (N)
For new customers purchasing Shared Network Arrangement, terms and (N)
conditions set forth in Section 5.6.15, will apply. (N)

(This page filed under Transmittal No. 911)

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.6 Signaling for Tandem Switching (Cont'd)

If the TSP customer prefers to have the Telephone Company bill the terminating FGD traffic to the IC customer the TSP must provide billing information upon which the Telephone Company can rely to bill the TSP's customers.

The TSP is responsible for ensuring the billing tape (or other medium) is accurate, complete and contains billable recordings or that TSP will be responsible for the charges associated with calls that it delivered to the Telephone Company Switch that the Telephone Company cannot bill.

The TSP is responsible for ordering the Switched SSNS*, Entrance Facility or Cross Connect and Direct-Trunked Transport to its premise as specified in 5.6.1A and 5.6.17, preceding.

(C)

Signaling for Tandem Switching is available for FGD services that are currently provisioned from Telephone Company end offices. Signaling for Tandem Switching is available with MF Signaling at all Telephone Company end offices and with SS7 Signaling at suitably equipped Telephone Company end offices. The SS7 signaling information is transmitted over facilities provided in accordance with the specifications set forth in Section 17 for Dedicated Signaling Transport.

The OZZ and Circuit Codes are provided in SNET Publication: Provisioning for Signaling for Tandem Switching.

6.1.7 WATS Access Line (WAL) Service

WAL Service is available to all customers and is a type of Special Access Service which connects an end user premises with a WATS serving office where it may be interconnected with FGA, FGB, and FGD Switched Access Service.

6.1.8 Feature Group Changes

Changes from one Feature Group to another, e.g., FGB to FGD, etc., will be treated as a disconnect of one type of service and a new connect of another, subject to the following:

A. Minimum Periods

- (1) When the effective dates for the disconnect of FGB and the new connect of FGD are the same, minimum period obligations will not change, i.e., the time elapsed in the existing FGB minimum period obligations will be credited to the minimum period obligations for FGD.
- (2) When the effective dates for the disconnect of FGB and the new connect of FGD are different, new minimum period obligations will be established for the FGD service.
- (3) New minimum period obligations will be established for all other changes in Feature Groups.

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

(N)

(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.8 Feature Group Changes (Cont'd)

B. Nonrecurring Charges

Full nonrecurring charges will apply for a change of Feature Groups.

(D)

(D)

C. Intercept and Forwarding of Calls

When all Feature Groups which require the use of an access code are discontinued at an end office and/or in a LATA, an intercept announcement will be provided for a limited period of time indicating that the access code dialed has been discontinued.

When a customer replaces FGB with FGD in an end office, the Telephone Company, at the request of the customer, will direct calls dialed using the previous FGB access code to the customer's FGD for a period of 90 days. In addition to being prepared to handle normally dialed FGD calls, the Switched Access Service customer must be prepared to receive additional address signaling associated with the FGB access code. Such calls will be rated as FGD.

(This Page Filed Under Transmittal No. 640)

Issued: February 15, 1995

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ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.9 Transmission Specifications (T)

Switched Access Service provides for a transmission path within the frequency bandwidth of approximately 300 to 3000 Hz between a customer premises and a Telephone Company location dependent on the type of transmission path ordered.

Each Switched Access Service transmission path is provided with one of three standard transmission specifications: Type A, Type B or Type C. The standard for a particular transmission path is dependent on the Feature Group, the Local Transport Interface Group and whether the service is routed directly to an end office or via an access tandem. In general, customer premises Interface Group 1 is provided with Type C transmission specifications, while Interface Groups 2 through 10 are provided with Type A or Type B transmission specifications. In addition, a transmission path suitable for the transmission of data may be provided through the use of Type DA or Type DB data specifications.

The available transmission specifications, data transmission parameters and the basis for determining Switched Access Service maintenance limits are set forth in Technical Reference TR-NWT-000334. Transmission specifications for SS7 signaling connections are set forth in Technical Reference TR-TSY-000394.

6.1.10 Switched Access Service Directionality (T)

Switched Access Service may be provided as originating, terminating or two-way calling arrangements.

Originating Direction - permits the delivery of calls from end users to the customer.

Terminating Direction - permits the delivery of calls from the customer to end users.

Two-Way - permits calling in both directions, but not simultaneously on the same individual channels on a facility.

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Vice President
530 Preston Avenue, Meriden, Ct 06450

(T)

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.11 Manner of Provision - Lines or Trunks (S) (x)

Switched Access is furnished in accordance with the number of lines or trunks ordered:

- A. FGA is furnished on a per-line basis.
- B. FGB is furnished on a per-trunk basis.
- C. FGD is furnished on a per-trunk basis.

Note: More detailed information regarding ordering
Switched Access Service may be found in Section 5.6.1.

6.1.12 Traffic Types (S) (x)

Switched Access Service trunks are differentiated according to the type and directionality of traffic carried to permit the Telephone Company to properly design the service to meet the traffic carrying capacity requirements of the customer. There are three major types of traffic within a LATA:

A. Originating

Represents traffic from end users to the customer. Because some customers wish to segregate originating FGD, 500 Access Service or 800 Database Access Service into separate trunk groups, originating traffic is further broken down into the following categories for ordering purposes: (N)

- (1) Domestic noninternational traffic other than 500 Access Service, 800 Database Service, 900 Service and Operator Services, (N)
- (2) International Direct Distance Dialing traffic only,
- (3) 500 Access Service (N)
- (4) 800 Database Service, (T)
- (5) 900 Service, and
- (6) Operator Services.
- (7) Telecommunications Relay Service (TRS)
- (8) 64 Clear Channel Capability (T)

B. Terminating

Represents traffic from the customer to the local telephone exchange network.

- (x) Reissued material scheduled to become effective January 24, 1995 under authority of Special Permission No. 94-1311 of the Federal Communications Commission.

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Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.12 Traffic Types (Cont'd)

C. Directory Assistance (DA)

Represents Directory Assistance traffic to a Directory Assistance location and is used for ordering Directory Assistance Service as set forth in Section 9.

When ordering FGA (where the off-hook supervisory signal is forwarded by customer's equipment when the called party answers), FGB or FGD Access capacity, the customer must, at a minimum, specify such capacity in terms of Originating and/or Terminating type traffic. Additionally, when ordering 500 Access Service or 800 Database Access Service capacity, the customer must specify the Originating traffic category.

6.1.13 Use of Switched Access Service Arrangements in the Terminating Direction

Switched Access Service may be used to terminate (T) traffic from the customer as shown in the following table. To use the table, locate the Feature Group of interest in the heading and read down and across to see what that Feature Group may be terminated in.

<u>Feature Group</u>			<u>May be Used in the Terminating Direction to</u>	
<u>A</u>	<u>B</u>	<u>D</u>	<u>Terminate Traffic from the Customer to:</u>	
T	(3)	(3)	Valid NXXs in the LATA	
T	T	T	FGA	
T	-	-	FGB (950-XXXX)	
T	-	-	FGD (101XXXX)	(C)
(1)	-	-	Local operator service (0- and 0+)	
(2)	(4)	(4)	Directory Assistance (411 and NPA+555-1212)	(C)
(1)	-	-	Emergency reporting service (911)	
(1)	-	-	Exchange telephone repair (611)	
(5)	(5)	(5)	Providers of community information services including Telephone Company time/weather announcement services	
(6)	(6)	(6)	Other customers' dialed services	
-	-	(7)	Switched Digital Data Service (SDDS)	
-	-	T	64 Clear Channel Capability	

Notes:

(1) Charges for FGA calls requiring operator assistance or calls to 611 or 911 will apply only where sufficient call detail is available. An additional nonaccess operator surcharge for local operator assistance (0- and 0+), as set forth in the Telephone Company General and/or Local Exchange Service tariffs, will be billed on a separate account.

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Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.13 Use of Switched Access Service Arrangements in the Terminating
Direction (Cont'd)

Notes: (Cont'd)

- (2) FGA calls to 411 and (NPA)555-1212 are subject to the Directory Assistance Service rates, set forth in Section 9, in lieu of Switched Access Service usage rates.
- (3) When directly routed to an end office, only valid NXX codes served by that end office may be accessed. When routed through a Telephone Company access tandem, only valid NXX codes served by offices subtending the access tandem may be accessed. (Z)
- (4) Calls will be completed to (NPA)555-1212 when the trunk side arrangement is combined with Directory Assistance Service.
- (5) Additional nonaccess charges will be billed for calls to certain community information services for which rates apply under the Telephone Company's Local and/or General Exchange Service tariffs, e.g., 976 (DIAL-IT) Network Services.
- (6) Additional nonaccess charges will be billed for calls to another customer's service under that customer's applicable service rates when the Telephone Company performs the billing function for that customer.
- (7) When routed over a dedicated FGD trunk(s) pursuant to Section 6.2 the Telephone Company will ensure that facilities it provides are capable of supporting 56 Kbps digital data to a Switched 56 Kbps End User as defined by the Telephone Company.

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Vice President
530 Preston Avenue, Meriden, CT. 06450

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.14 Access Minutes

(T)

A. Measured Access Minutes

Access minutes are measured either at end office or Telephone Company access (T) tandem switches:

- (1) For calls originating over FGA (where the off-hook supervisory signal is provided by the customer's equipment), FGB and FGD, the measured minutes are the chargeable access minutes.

For calls terminating over FGA or FGB, to 800 Database Access Service (InWATS) and FGD, the measured minutes are the chargeable access minutes.

- (2) For calls originating over FGA (where the off-hook supervisory signal is forwarded by the customer's equipment when the called party answers), chargeable originating access minutes are derived from recorded access minutes as follows:

Step 1: Obtain the recorded originating measured access minutes and messages for FGA (where the off-hook supervisory signal is forwarded by the customer's equipment when the called party answers), measured as set forth in Section 6.1.13 C (1).

Step 2: Derive the total attempts by dividing the measured messages by the completion ratio.

Completion ratios are developed separately for the major traffic category types from a sample study which analyzes the ultimate completion status of the total attempts which receive acknowledgment from the customer.

Step 3: Derive the total nonconversation time (NCT) minutes by multiplying the total attempts by the NCT additive per attempt ratio.

The NCT additive per attempt ratio is obtained from the sample study identified in Step 2 by measuring the nonconversation time associated with both completed and noncompleted attempts. The total NCT additive is the time on a completed attempt from the time of customer acknowledgment of receipt of the call until the called party answers (set up and ringing) plus the time on an incompleted attempt between customer acknowledgment of a call until the end office or access tandem receives a disconnect signal (ring, but no answer, busy or network

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.14 Access Minutes (Cont'd) (T)

A. Measured Access Minutes (Cont'd)

(2) (Cont'd)

Step 4: Obtain the total chargeable originating access minutes by adding the total nonconversation time to the recorded originating measured access minutes.

Example

Assumptions: Measured Access Minutes = 7,000
Measured Messages = 1,000
Completion Ratio (CR) = .75
Nonconversation Time (NCT) Additive = .4 Minute per Attempt

Total Attempts = $\frac{\text{Measured Messages}}{\text{Completion Ratio}} = \frac{1,000 \text{ Messages}}{.75} = 1,333.33 \text{ Attempts}$

NCT Minutes = NCT Additive x Total Attempts
= .4 Minutes per Attempt x 1333.33 Attempts = 533.3 Minutes

Total Chargeable
Originating Access Minutes = Measured Access Minutes + NCT Minutes
= (7000 + 533.33) Minutes = 7,533.33 Minutes

B. Accumulation of Measured Access Minutes Over the Billing Period

Measured access minutes, and fractions thereof, are accumulated over the billing period. The exact value of the fraction is a function of the switch technology where the measurement is made.

FGA access minutes are accumulated over the billing period for each line or hunt group and are then rounded up to the nearest access minute for each line or hunt group. FGB and FGD access minutes are accumulated over the billing period for each end office and are then rounded up to the nearest access minute for each end office.

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Vice President
530 Preston Avenue, Meriden, Ct 06450

(T)

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.14 Access Minutes (Cont'd) (T)

C. Measurement of Call Duration

(1) FGA Originating Usage

- Begins when the originating FGA entry switch receives an off-hook supervisory signal forwarded from the customer's point of termination. This off-hook signal is either provided by the customer's equipment or is forwarded by the customer's equipment when the called party answers.
- Ends when the originating FGA entry switch receives an on-hook supervisory signal from either the originating end user's end office, indicating that the originating end user has disconnected, or the customer's point of termination, whichever is recognized first by the entry switch.

(2) FGA Terminating Usage

- Begins when the terminating FGA entry switch receives an off-hook supervisory signal from the terminating end user's end office, indicating that the terminating end user has answered.
- Ends when the terminating FGA entry switch receives an on-hook supervisory signal from either the terminating end user's end office, indicating the terminating end user has disconnected, or the customer's point of termination, whichever is recognized first by the entry switch.

(3) FGB Originating Usage

- Begins when the originating entry switch receives answer supervision forwarded from the customer's point of termination, indicating the customer's equipment has answered.
- Ends when the originating entry switch receives disconnect supervision from either the originating end user's end office, indicating that the originating end user has disconnected, or the customer's point of termination, whichever is recognized first by the entry switch.

(4) FGB Terminating Usage

- Begins when the terminating entry switch receives answer supervision from the terminating end user's end office, indicating the terminating end user has answered.

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ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.14 Access Minutes (Cont'd) (T)

C. Measurement of Call Duration (Cont'd)

(4) FGB Terminating Usage (Cont'd)

- Ends when the terminating entry switch receives disconnect supervision from either the terminating end user's end office, indicating the terminating end user has disconnected, or the customer's point of termination, whichever is recognized first by the entry switch.

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(T)

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.14 Access Minutes (Cont'd)

(T)

C. Measurement of Call Duration (Cont'd)

(5) FGD Originating Usage

(a) Multifrequency Signaling

- Begins when the originating FGD entry switch receives the first wink supervisory signal forwarded from the usage customer of record's point of termination indicating that the customer's equipment has answered. (T)
- Ends when the originating FGD entry switch receives disconnect supervision from either the originating end user's end office, indicating that the originating end user has disconnected, or the customer's point of termination, whichever is recognized first by the entry switch.

(b) SS7 Signaling

- Begins when the originating FGD entry switch sends an Initial Address Message (IAM). The usage measurement for tandem trunks begins when the FGD entry switch receives an Exit Message.
- Ends when a Release Message is sent or received by the originating end user's end office, whichever occurs first.

(6) FGD Terminating Usage

- Begins when the terminating FGD entry switch receives answer supervision from the terminating end user's end office, indicating that the terminating end user has answered.
- Ends when the terminating FGD entry switch receives disconnect supervision from either the terminating end user's end office, indicating that the terminating end user has disconnected, or the customer's point of termination, whichever is recognized first by the entry switch.

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530 Preston Avenue, Meriden, CT 06450

(T)

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

(D)

(D)

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Vice President
227 Church Street, New Haven, CT 06506

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

(D)

(D)

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Effective: August 20, 1993

Vice President
227 Church Street, New Haven, CT 06506

(T)

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

(D)

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(D)

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Vice President
227 Church Street, New Haven, CT 06506

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

(D)

(D)

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Effective: August 20, 1993

Vice President
227 Church Street, New Haven, CT 06506

(T)

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

(D)

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(D)

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Effective: December 1, 1993

Vice President
227 Church Street, New Haven, CT 06506

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.15 Design and Traffic Routing of Switched Access Service

(T)

The Telephone Company shall determine the network architecture for the design of its Switched Access Services, and shall determine whether Access Services are available at the end office or at the Telephone Company access tandem or at both the end office and the Telephone Company access tandem.

(T)

(T)

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530 Preston Avenue, Meriden, CT 06450

(T)

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.15 Design and Traffic Routing of Switched Access Service (Cont'd) (T)

A. Service Ordered on a Per Line or Per Trunk Basis

When a customer orders Switched Access Service on a per line or per trunk basis, it is the customer's responsibility to assure that sufficient access services have been ordered to handle its traffic.

For Switched Access Service which is ordered on a per line or per trunk basis, the customer specifies the number of transmission paths, the desired line or trunk directionality and/or the traffic routing of the Switched Access Service between the customer's premises and the entry switch on the customer's order for service.

B. Design Blocking Probability

The Telephone Company will design and monitor the facilities used in the provision of Switched Access Service to meet the following blocking probability criteria. Standard traffic engineering methods, as set forth in Special Report SR-EOP-000191 Issue No. 1, Trunk Traffic Engineering Concepts and Applications, will be used by the Telephone Company to determine the number of transmission paths required to achieve the level of blocking.

(1) For FGA and FGB no design blocking criteria apply.

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530 Preston Avenue, Meriden, CT 06450

(T)

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.15 Design and Traffic Routing of Switched Access Service (Cont'd) (T)

B. Design Blocking Probability (Cont'd)

- (2) For FGD, the design blocking objective for the final group will be no greater than one percent (.01) between the point of termination at the customer's premises and the end office switch, whether the traffic is directly routed without an alternate route or routed via a Telephone Company access tandem. (T)

- (3) The Telephone Company will perform routine measurement functions for the capacity ordered, whether ordered in lines or trunks, to assure that an adequate number of transmission paths are in service. The Telephone Company will recommend that additional capacity, i.e., lines or trunks, be ordered by the customer when additional paths are required to reduce the measured blocking level. Where design blocking criteria apply, the design blocking objective is assumed to have been met if the routine measurements show that the measured blocking does not exceed the thresholds listed in the following tables:

- (a) For transmission paths carrying only first routed traffic directly between an end office and customer premises without an alternate route, and for paths carrying only overflow traffic, the measured blocking thresholds are as follows:

Number of Transmission Paths Per Trunk Group	Measured Blocking Thresholds in the Time Consistent Busy Hour for the Number of Measurements Per Trunk Group			
	15-20	11-14	7-10	3-6
	<u>Measurements</u>	<u>Measurements</u>	<u>Measurements</u>	<u>Measurements</u>
2	.070	.080	.090	.104
3	.050	.060	.070	.090
4	.050	.060	.070	.080
5-6	.040	.050	.060	.070
7 or more	.030	.035	.040	.060

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(T)

ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.15 Design and Traffic Routing of Switched Access Service (Cont'd) (T)

B. Design Blocking Probability (Cont'd)

- (3) (b) For transmission paths carrying first routed traffic between an end office and customer premises via a Telephone Company access tandem, (T)
the measured blocking thresholds are as follows:

Number of Transmission Paths Per Trunk Group	Measured Blocking Thresholds in the Time Consistent Busy Hour for the Number of Measurements Per Trunk Group			
	15-20	11-14	7-10	3-6
	<u>Measurements</u>	<u>Measurements</u>	<u>Measurements</u>	<u>Measurements</u>
2	.045	.055	.060	.095
3	.035	.040	.045	.060
4	.035	.040	.045	.055
5-6	.025	.035	.040	.045
7 or more	.020	.025	.030	.040

C. Network Blocking Charge for Feature Group D

The customer will be notified by the Telephone Company to increase its capacity (trunks), when excessive trunk group blocking occurs on groups carrying FGD traffic. Excessive trunk group blocking occurs when the blocking thresholds as described in B. are exceeded. If the order for sufficient additional capacity to handle the customer's traffic has not been received by the Telephone Company within 15 days of the notification, the Telephone Company will bill the customer a Network Blocking Charge for each overflow in excess of the chargeable threshold.

- (1) Chargeable Thresholds For Trunk Groups as specified in B. (3) (a) preceding:

<u>Trunk Group Size</u>	<u>Allowable Overflows</u>	
	<u>Per Trunk</u>	<u>Per Month</u>
1-2	18	
3-4	19	
5-6	13	
7-40	10	
41-139	9	
140-500	8	
501 or greater	7	

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ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.15 Design and Traffic Routing of Switched Access Service (Cont'd) (T)

C. Network Blocking Charge for Feature Group D (Cont'd)

- (2) Chargeable Thresholds for Trunk Groups as specified in B.(3)(b) preceding:

<u>Trunk Group Size</u>	<u>Allowable Overflows</u>	
	<u>Per Trunk</u>	<u>Per Month</u>
1-4	10	
5-6	8	
7-125	6	
126 or greater	5	

6.1.16 Telephone Company Provision of Data and Reports (T)

A. Service Performance Data

Subject to availability through its own service evaluation routines, end-to-end service performance data regarding overall end-to-end call completion and noncompletion performance, e.g., customer equipment blockage, failure results and transmission performance, may be made available to the customer at previously arranged intervals. This information does not include service performance data which is provided under other tariff sections, e.g., testing service results. If the information is provided in other than paper format, the charges will be determined on an individual case basis.

B. Trunk Group Measurement Reports

Subject to availability, the Telephone Company will provide trunk group CCS, peg count and overflow data to the customer based on previously agreed to intervals. If data are to be provided in other than paper format, the charges for such exchange will be determined on an individual case basis. ICB rates and charges are set forth in 6.3.6 following.

C. End User Subscriber Line and Usage Information Data

- (1) General - Upon request, the Telephone Company will provide historical and projected information pertaining to the number of end user subscriber lines and average use per line to Interexchange Carriers (ICs). Such historical and projected information shall be limited to that information used by the Telephone Company in the course of performing its normal business operations. Additionally, the Telephone Company will make updated information available on a semi-annual basis.

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ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.16 Telephone Company Provision of Data and Reports (Cont'd)

C. End User Subscriber Line and Usage Information Data (Cont'd)

- (2) Information Content and Format - Unless requested otherwise, the 2 year historical and 5 year projected data will be provided in paper format on a per end office basis and will consist of the following information:
 - Number of residential subscriber lines
 - Number of business subscriber lines
 - Average use per residential subscriber line
 - Average use per business subscriber line
- (3) Availability of Data - The Telephone Company will provide the data to the requesting IC within 30 days of the receipt of a request. Separate requests must be made for updated data. Such requests are limited to two per year.
- (4) Charges for Data - The charge to the IC for such data will be developed on an individual case basis and will include only those incremental costs incurred by the Telephone Company in responding to the individual data request. Incremental costs include, but are not limited to, costs associated with the provision of data in a nonstandard format as well as costs associated with responding to other individualized treatment requested by the IC. These requests will be filed in Section 6.3.9.

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ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.17 Customer Requirements

(T)

In addition to the obligations of the customer set forth in Section 2. preceding, the customer has certain specific obligations pertaining to the use of Switched Access Service. These obligations are as follows:

A. Code Screening Reports

When a customer orders Switched Access Service Service Class Routing, Trunk Access Limitation or Call Gapping End Office Common Switching Nonchargeable optional feature arrangements, it must report the number of trunks and/or the appropriate codes to be instituted in each end office or Telephone Company access tandem switch, for each of the arrangements ordered.

B. 900 NXX Code Reports

When ordering 900 Access Service, the customer must report the appropriate NXX code(s) to be instituted in each Telephone Company office at which the customer identification function is performed. The report must be updated by the customer each time a change is scheduled to occur, i.e., when a new code is to be added or an existing code is to be deleted. Such updated reports shall be provided at least 30 calendar days prior to the effective date of the change in order to allow the Telephone Company sufficient time to implement the change.

C. Trunk Group Measurement Reports

With the agreement of the customer, and where technically feasible, trunk group CCS, peg count and overflow usage data for the customer end of all access trunk groups will be made available to the Telephone Company. These data will be used to monitor trunk group utilization and service performance and will be based on previously arranged intervals and format.

D. Supervisory Signaling Requirements

The customer's facilities shall provide the necessary on-hook, off-hook, answer and disconnect supervision.

E. Jurisdictional Reports

When a customer orders Switched Access Service for both interstate and intrastate use, the customer is responsible for providing reports as set forth in Section 2.7.2. Charges will be apportioned in accordance with those reports. The method to be used for determining the interstate charges is set forth in Section 2.7.1.

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ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.17 Customer Requirements (Cont'd)

F. Media Stimulated Mass Calling Events

When Switched Access Service is utilized to provide services for which a substantial call volume is anticipated during a short period of time (e.g., 800, 900, etc. calls placed in response to television and radio advertising), the customer shall provide notification of such an event to the Telephone Company at least 24 hours in advance of the peak period. Such notification shall include the nature, time, duration and the frequency of the event, estimated call volume and the telephone number(s) to be utilized.

6.1.18 Rollovers

A Rollover is a customer initiated move of services from one existing transport facility to another existing transport facility, from the same customer premises and the same Telephone Company location without the addition of a multiplexer. In order for the move to be considered a Rollover, all services on the facility being vacated must move simultaneously. The facility to which the services are being rolled onto must have existing spare channels on the existing multiplexer sufficient to accommodate the services being moved.

Rollovers from digital (DS1) to digital (DS3) or digital DS3 to SNET SONET Network Service* facilities may be requested on Entrance Facilities and Direct-Trunked Transport facilities to an end office or a Telephone Company access tandem. A Rollover may include services moving from (1) a Switched Transport facility to another Switched Transport facility, (2) a Switched Transport facility to a Special Access facility, or (3) a Special Access Facility to a Switched Transport facility.

(C)

The Rollover charge as described in 2.11.5 C applies for all facility rollovers.

6.1.19 500 ACCESS SERVICE

500 Access Service is an originating only offering available to customers of Feature Group D Switched Access Service. 500 Access Service identifies the customer and provides subsequent delivery of identified calls to the customer, based on the six-digit screening of the dialed 0+ or 1+500+NXX-XXXX number.

500 Access Service is available only through designated Telephone Company access tandems. Traffic from a 500 access tandem may not be forwarded to more than one Point of Presence.

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

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ACCESS SERVICE

6.1 Switched Access Service Description (Cont'd)

6.1.19 500 Access Service (Cont'd)

(T)

Unless prohibited by technical limitations (e.g., different dialing plans), a customer may elect to have 500 traffic combined in the same trunk group arrangement with non-500 tandem traffic. When required by technical limitations, or at the request of the customer, a separate trunk group will be established for 500 Access Service.

500 Access Service will be provided in accordance with the technical characteristics available with FGD, i.e., premises interfaces, design blocking criteria, address signaling, etc.

500 Access Service is arranged for originating calling only. 500 access minutes shall be measured in the same manner as FGD access minutes.

When a 0+ or 1+500+NXX-XXXX call is originated by an end user, the Telephone Company will perform the customer identification function based on the dialed digits to determine the customer to which the call is to be routed. A query will be launched via the access tandem SSP, and the response will provide routing instructions to deliver the call to the customer via the access tandem.

When a 500+NXX code is opened, SNET will route all 1+ and 0+500+NXX calls to the access service customer. The customer is responsible for intercepting 500 traffic they choose not to accept.

SNET will block any call originated in the Telephone Company's operating territory in which the customer has not ordered 500 Access Service. In addition, 0+ and 1+500+NXX-XXXX calls originating for 500 Access Service which has been established will be blocked as follows:

- 1+500 calls will be blocked from public telephones, inmate lines, toll restricted stations, hotel/motel lines and WATS lines.
- 0+500 calls will be blocked from inmate lines, toll restricted stations and WATS lines.
- Calls originated as zero minus (0-) and 101XXXX will also be blocked.

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories

6.2.1 Switched Transport

This rate category provides for a transmission path between a customer premises and the end office switch(es) where a customer's traffic is switched to originate or terminate communications.

Switched Transport is a two-way voice frequency transmission path comprised of facilities. Such facilities will be capable of, and are typically used in the telecommunications industry for, transmitting voice and associated telephone signals within the frequency bandwidth of approximately 300 to 3000 Hz.

Switched Transport provides for the transport of calls in either the originating or terminating direction, but not simultaneously on individual channels on a facility.

Switched Transport is provisioned by means of various facilities and connections. Optional features and functions are available as set forth in 6.2.1 D. The following rate elements would be utilized to provide the Switched Access between a customer's premises and an end office: (1) SNET SONET Network Service* or (2) Entrance Facility, (3) Direct-Trunked Transport and/or (4) Tandem-Switched Transport. An Interconnection charge is also part of the Switched Transport category. An Access Tandem Trunk Port is also part of Switched Transport if the customer has dedicated tandem routed trunks from the customer's SWC to the Access Tandem.

(C)

Entrance Facility

The Entrance Facility provides for the facility between the customer premises and the serving wire center (SWC) of the customer's premises. The Entrance Facility is dedicated to the use of a single customer. The Entrance Facility is flat rated based on capacity, i.e., Voice Grade, DS1 or DS3. The capacity type defines the technical characteristics and types of signaling capability associated with the connection. An Entrance Facility is provided even if the customer's premises and the SWC are located in the same building unless the customer establishes an Expanded Interconnection Arrangement, in which case the Cross-Connect Termination rate will apply as specified in Section 18.6.

Direct-Trunked Transport

Direct-Trunked Transport provides the transmission facility between a SWC and an end office or the Telephone Company access tandem. Direct-Trunked Transport also applies to the transmission facility between the Telephone Company's SWC and a hub that interconnects facilities for both Direct-Trunked Transport to an end office or Telephone Company access tandem. Direct-Trunked Transport facilities are dedicated to the use of a single customer. Direct-Trunked Transport is flat rated based on capacity, (i.e., Voice Grade, DS1 or DS3). Direct-Trunked Transport is not available to end offices that do not have the necessary recording and measurement capabilities (e.g., remote switching office).

*Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.1 Switched Transport (Cont'd)

Access Tandem Trunk Port

The Access Tandem Trunk Port provides access into the Access Tandem at the Serving Wire Center side of the tandem switch. The Access Tandem Trunk Port is dedicated to the use of a single customer. The Access Tandem Trunk Port is flat rated based on the Access Tandem switch type, (i.e., Analog or Digital) and the number of customer trunks at the Access Tandem. The Analog Access Tandem Trunk Port has the bandwidth to accommodate one customer trunk. The Digital Access Tandem Trunk Port has the bandwidth to accommodate twenty-four customer trunks.

(D)

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(D)

Tandem-Switched Transport

Tandem-Switched Transport provides the transmission facility between the Telephone Company access tandem and an end office when the traffic is switched at a Telephone Company access tandem. Tandem-Switched Transport facilities include circuits provided for the common use of all customers who have ordered Tandem-Switched Transport.

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.1 Switched Transport (Cont'd)

Tandem-Switched Transport (Cont'd)

Tandem Switched Transport consists of three charges, the Tandem-Switching charge, the Tandem Transmission charge, and the Common Transport Mux charge. The Tandem-Switching charge provides for use of the Telephone Company access tandem and is assessed on a per minute of use basis. The Tandem-Switching charge also applies for Feature Group A terminating Switched Transport when Tandem Transmission applies. The Tandem Transmission charge provides for the transport facilities from the Telephone Company access tandem to an end office and is made up of two elements; Tandem Transport Termination and Tandem Transport Facility. The Tandem Transport Termination element includes the non-distance sensitive portion of Tandem-Switched Transport, and is assessed on a per minute of use basis. The Tandem Transport Facility element includes the distance sensitive portion of Tandem-Switched Transport and is assessed on a per mile, per access minutes of use basis. The Common Transport Mux provides for multiplexing of common transport at the End Office and Access Tandem. It is a per minute of use charge that applies to all Telephone Company tandem routed access minutes of use.

Tandem-Switched Transport does not apply when the minutes of use are routed to an alternate Tandem Switch Provider.

SNET SONET Network Service*

(C)

SNET SONET Network Service (SSNS) provides dedicated transport utilizing Synchronous Optical Network (SONET) transmission standards. SSNS provides high capacity optical network capabilities to customers requiring network facilities at OC3/OC3c (155.52 Mbps) and OC12 (622.08 Mbps) levels. SSNS network elements are provided between a customer premises and an SNET Central Office Node. At SNET Central Office Nodes, SSNS network elements may be connected to other SSNS network elements or may be connected to Special Access and Switched Access DS3 and DS1 services. When SSNS is used to provide Switched Transport, its rate elements are applied in lieu of Entrance Facilities and may also be applied in lieu of Direct Trunked Transport. A complete description of the SSNS rate structure is contained in Section 21.

Interconnection Charge

The Interconnection Charge is a per minute of use charge that applies to all access minutes of use. A Collocated Interconnection Charge is applied when the access minutes are direct routed to an End Office, utilizing Direct-Trunked Transport (with zero miles) and a Cross-Connect Termination. The Interconnection Charge may apply to minutes of use associated with a jointly provided service when the end office is in the operating territory of the interconnecting company. The Originating Interconnection Charge will apply to all Originating minutes including Originating 700, 800, and 900 minutes that are identified in Section 3.7.4D. The Terminating Interconnection Charge will apply to all Terminating minutes including Originating 700, 800, and 900 minutes that are identified in Section 3.7.4C.

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.1 Switched Transport (Cont'd)

Telecommunications Relay Service (TRS)

(M)

When the customer has ordered FGD Switched Access Service to carry traffic originated by a Telecommunications Relay Service (TRS) Provider, the Telephone Company will provide facilities between the SWC of the TRS Provider's point of interface and the Telephone Company access tandem that serves the TRS Provider's point of interface. The Telephone Company will ensure sufficient capacity exists between the SWC of the TRS Provider's point of interface and the Telephone Company access tandem to handle all TRS originated traffic. Switched Transport charges for TRS traffic will be applied as specified in 6.2.1 A and 6.3.1 following.

For Telephone Company provided facilities between the SWC of the TRS Provider and a Telephone Company access tandem that serves the TRS providers point of interface, calls will be delivered only in the originating direction.

(M)

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.1 Switched Transport (Cont'd)

A. Mileage Measurement

The mileage to be used to determine the Switched Transport charge is calculated on the airline mileage, as set forth in Sec 2.11.4 between the end office switch where the call carried by the Switched Transport originates or terminates and the customer's serving wire center, with the following exceptions:

- (1) Originating Feature Group A - Mileage for access minutes in the originating direction over FGA for which Carrier Common Line Charges apply will be calculated for Direct-Trunked Transport between the end office switch where the FGA switching dial tone is provided and the customer's serving wire center for the Switched Access Service provided.
- (2) Terminating Feature Group A - Mileage for access minutes in the terminating direction over FGA for which Tandem Transmission charges apply will be calculated from the dial tone office to the End Office where the call terminates.
- (3) Alternate Traffic Routing - When the Alternate Traffic Routing optional feature is provided with FGB and FGD to provide service from an end office or Telephone Company Access Tandem to different customer premises locations, charges will be apportioned between the two transmission routes used to provide this feature. (T)
 - (a) For FGB and for FGD which is routed via a Telephone Company access tandem, such apportionment will be made using standard Telephone Company traffic engineering methodology and will be based on the last trunk CCS desired for the high usage group and the relative capacity ordered to the end office, when the feature is provided at an end office switch, or to the subtending end offices when the feature is provided at a Telephone Company access tandem switch. (T)

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.1 Switched Transport (Cont'd)

A. Mileage Measurement (Cont'd)

(3) Alternate Traffic Routing (Cont'd)

- (b) For FGD which is directly routed, the apportionment will be based on the actual measured data which is recorded against the specific trunk group that carried a particular call. This apportionment will serve as the basis for the Switched Transport mileage calculation.

(4) Remote

- a) Direct-Trunked Transport to Host - When Direct-Trunked Transport is provided to the Host for remote traffic both Direct-Trunked Transport and Remote Tandem Transmission rates apply. For Direct-Trunked Transport, mileage is calculated using the V&H coordinates of the customer's SWC and the Host Office serving the Remote Switching Office. Remote Tandem Transmission rates apply from the Host office to the associated Remote Switching Office. Mileage for Remote Tandem Transmission is calculated from the V&H coordinates of the Host Office and the Remote Switching Office where the call originates or terminates.
- (b) Tandem-Switched Transport to Host - When Tandem-Switched Transport is provided to the Host for remote traffic Tandem-Switched rates apply between the Telephone Company Access Tandem and the Host Office serving the Remote Switching Office. Remote Tandem Transmission rates apply from the Host Office to the associated Remote Switching Office. Mileage from the Telephone Company Access Tandem to the Host Office serving the Remote Switching Office is calculated using V&H coordinates for the Tandem-Switched Transport. Mileage for the Remote Tandem Transmission is calculated from the V&H coordinates of the Host Office and Remote Switching Office where the call originates or terminates. (D)

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.1 Switched Transport (Cont'd)

A. Mileage Measurement (Cont'd)

- (5) Hubbing -When Switched Transport Facilities of different capacities are interconnected by a multiplexer at a location other than the SWC, mileage is determined using the V&H coordinates method as set forth following.
- (a) When only one multiplexer is involved, mileage for Direct-Trunked Transport is measured separately from the SWC to the Hub where multiplexing (i.e., facilities interconnection) occurs and then measured from the Hub to the end office or Telephone Company Access Tandem where the facility terminates.
- (b) When more than one multiplexer is involved, mileage for Direct-Trunked Transport is measured successively from the SWC to the first Hub, from the first Hub to the second Hub, and then from the second Hub to the end office or Telephone Company Access Tandem where the facility terminates.
- (6) Tandem-Switched Transport (D)
Direct-Trunked Transport is provided to a Telephone Company Access Tandem for Tandem-Switched Transport traffic, the mileage for the Direct-Trunked Transport facility is calculated using the V&H coordinates of the customer's SWC and the Telephone Company Access Tandem. Tandem-Switched Transport rates will apply from the Telephone Company Access Tandem to the End Office. Mileage for (T)
Tandem-Switched Transport will be calculated using the V&H (T)
coordinates of the Telephone Company Access Tandem, and the End (D)
Office.

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.1 Switched Transport (Cont'd)

(T)

A. Mileage Measurement (Cont'd)

- (7) WATS Access Line (WAL) Service - The Switched Transport mileage for (T)
FGA, FGB or FGD
access minutes which originate from, or terminate to, a WATS Access
Line (WAL) Service will be calculated between the WATS Serving Office
at which the WAL Service terminates and the customer
premises serving wire center for the Switched Access Service provided. (Z)
- (8) Service Provided in Conjunction with Telecommunications Relay Service (T)
The Switched Transport mileage for Switched Access Service provided in (T)
conjunction with Telecommunications Relay Service (TRS) will be
calculated on an airline basis, using the V&H Coordinate Method set
forth in Section 2, between the customer's serving wire center and the
wire center serving the TRS Provider's point of interface.

B. Interface Groups

The Entrance Facility is terminated at the customer premises in one of four (N)
Interface Groups, each of which provides a specific premises interface:
twoor four-wire voice grade, DS1 High Capacity, or DS3 High Capacity.

Depending upon the Interface Group chosen by the customer, multiplexing
arrangements may also be required as set forth in 6.1.3. (N)

Based on the Interface Group ordered by a customer and the type of Telephone
Company facilities serving a customer premises, equipment may be required at
the customer premises to accomplish four-wire to two-wire conversions,
signaling conversions or the termination of a digital or high frequency
facility in channel bank equipment.

Example: If a customer orders Switched Transport with a voice frequency (T)
interface at a customer premises which is served with digital
transmission facilities, Telephone Company channel bank equipment
would have to be placed at the customer premises.

ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.1 Switched Transport (Cont'd)

B. Interface Groups (Cont'd)

Switched Access Service is available with the Interface Groups set forth in the following table:

Group	USOC	Description	Notes
1	TPP1X	2-wire voice frequency (Approximately 300 to 3000 Hz)	1. Not provided in association with FGD when first point of switching is a Telephone. (T) Company access tandem. (T) 2. Not provided in association with FGB or FGD when the first point of switching provides only 4-wire terminations. 3. Provided with loop supervisory signaling as follows: - FGA-loop or ground start. - FGB or FGD - reverse battery, except for two- way calling which is E&M.
2	TPP2X	4-wire voice frequency (Approximately 300 to 3000 Hz)	Provided with loop supervisory signaling as follows: - FGA - loop or ground start

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.1 Switched Transport (Cont'd)

B. Interface Groups (Cont'd)

<u>Group</u>	<u>USOC</u>	<u>Description</u>	<u>Notes</u>
6	TPP6X	DS1 level digital (nominal 1.544 Mbps with 24 transmission path capability)	1. When analog switching utilizing analog terminations is provided, the customer must order multiplexing equipment before the first point of switching to derive the appropriate number of (Z) individual transmission paths with an approximate bandwidth of 300 to 3000Hz. When digital switching is provided, the customer must provide a DS1 signal in D3/D4 format at the first point of switching. If DS3 level is provided, then the customer must order multiplexing to either digital DS2 or analog at the first point of switching depending on the type of switch.
9	TPP9X	DS3 level digital (nominal 44.736 Mbps with 672 transmission path capability)	2. Provided with individual transmission path bit stream supervisory signaling.

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.1 Switched Transport (Cont'd)

(T)

C. Available Network Channel Interface (NCI) Codes

Switched Access Service is available (A) at the customer premises with the NCI codes set forth in the following table. The codes are shown by Interface Group as a function of Feature Group and Telephone Company Switch Supervisory Signaling. Additional information regarding NCI codes is set forth in Section 7 according to the transmission characteristics of the Interface Group, e.g. Voice Grade, High Capacity, etc. Only certain NCI code combinations are technically compatible. NCI code compatibility information is set forth in the appropriate technical reference publication(s) for the service ordered.

(N)

(N)

Interface Group & Capability	Switch Supervisory Signaling *	Network Channel Interface (NCI) Codes Available at Customer Premises	Feature Group A B D
1 voice grade (two wire)	LO	2LS2, 2LS3	A - -
	GO	2GS2, 2GS3	A - -
	LO, GO	2DX3, 4EA3-E, 4EA3-M, 6EB3-E, 6EB3-M	A - -
	RV, EA, EB, EC	6EB3-E, 6EB3-M, 2DX3, 4EA3-E, 4EA3-M	- A A
	EA, EB, EC	6EC3	- - A
	RV	2RV3-0, 2RV3-T	- A A
	CCS	2N02	- - A
2 voice grade (four wire)	LO	4LS2, 4LS3, 6LS2	A - -
	GO	4GS2, 4GS3, 6GS2	A - -
	LO, GO	4DX2, 4DX3, 6EA2-E	A - -
	LO, GO	6EA2-M, 8EB2-E, 8EB2-M, 6EX2-B	A - -
	EA, EB, EC	6DX2	- - -
	EA, EB, EC	4DX2	- A A
	EA, EB, EC	6EA2-E, 6EA2-M, 8EB2-E, 8EB2-M	- A A
	EA, EB, EC	8EC2-M	- - A
	EA, EB, EC	4DX3	- A -
	CCS	4NO2	- - A

(D)

(D)

(D)

* Telephone Company Switch Supervisory Signaling Code Translation:

LO - Loop Start	RV - Loop Reverse Battery	EB - E&M Type II
GO - Ground Start	EA - E&M Type I	EC - E&M Type III
CCS - SS7 Signaling		

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.1 Switched Transport (Cont'd)

C. Available Network Channel Interface (NCI) Codes (Cont'd)

Interface Group & Capability	Switch Supervisory Signaling*	Network Channel Interface (NCI) Codes Available at Customer Premises	Feature Group A B D	
<u>6</u> DS1	LO, GO RV, EA, EB, EC CCS	4DS9-15	A - -	
		4DS9-15	- A A	
		4DS9-15	- - A	
		4DS9-15B	- - A	
		-15S	- - A	
		- 1S	- - A	
		04SOF-B	A A A	(Z)
		04CM6-1	A A A	
<u>9</u> DS3	LO, GO RV, EA, EB, EC CCS	4DS6-44	A - -	
		4DS6-44	- A A	
		4DS6-44	- - A	
		04ST6-A, 04CM6-3, 04CM6-C3,	A A A	
		04CM6-S, 04SOF-B	A A A	(Z)

* Telephone Company Switch Supervisory Signaling Code Translation:

LO - Loop Start	RV - Loop Reverse Battery	EB - E&M Type II
GO - Ground Start	EA - E&M Type I	EC - E&M Type III
CCS - SS7 Signaling		

D. Optional Features

At the option of the customer, the Telephone Company will provide the following Switched Transport optional features.

- (1) Supervisory Signaling - When signaling conversion is required by the customer to meet its signaling capability and where transmission facilities permit, the customer may order an optional arrangement for each transmission path provided as follows:

Interface Groups 1 and 2 - DX Supervisory Signaling,
E&M Type I Supervisory Signaling,
E&M Type II Supervisory Signaling, or
E&M Type III Supervisory Signaling

ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.1 Switched Transport (Cont'd)

D. Optional Features (Cont'd)

(1) Supervisory Signaling (Cont'd)

These optional supervisory signaling arrangements are not available in combination with the SS7 signaling feature described in 6.2.1 D(4), following.

- (2) Customer Specified Entry Switch Receive Level (FGA & FGB) - This feature allows the customer to specify the receive transmission level at the first point of switching. The range of transmission levels which may be specified is described in TR-NPL-000334. This feature is available with Voice Grade (4-wire), DS1 and DS3.

- (3) Customer Specification of Switched Transport Termination (FGB) - This option allows the customer to specify a four-wire termination of the Switched Transport at the entry switch instead of a Telephone Company selected two-wire termination. This feature is available only with FGB which is provided with Type B Transmission Specifications and which is routed directly to an end office or access tandem.

(4) Signaling System Seven (SS7) Signaling

This option provides out of band transmission of address and supervisory SS7 protocol signaling information between the tandem office switching system and the customer's designated premises. The signaling information is transmitted over facilities provided with Dedicated Signaling Transport (DST) as specified in Section 17.

This feature is available in SS7 signaling equipped tandem offices and end offices with Feature Group D and will be provided in accordance with SS7 interconnect specifications described in Switching System Requirements for Interexchange Carrier Interconnection Using the Integrated Services Digital Network User Part (ISDNUP), TR-TSY-000394.

This option includes the transport in the originating direction of the Calling Party Number (CPN) where technically feasible and where the Telephone Company has made CPN privacy restriction available to the originating end user. The CPN parameter provides for the automatic transmission of the ten-digit directory number, associated with a calling station, to the customer's premises for calls originating in the LATA. The ten-digit telephone number consists of the NPA plus the seven-digit telephone number, which may or may not be the same number as the calling station's charge number. (C) (M)

The CPN Parameter must be transported without alteration or modification to the connecting carrier, the terminus Telephone Company, or an end user when the customer has a direct connection. Customers must honor and transmit the unaltered "privacy indicator" within the CPN parameter. (C) (M)

Certain material on this page formerly appeared on Page 6-48.
Certain material formerly on this page now appears on Page 6-38.1.

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.1 Switched Transport (Cont'd)

D. Optional Features (Cont'd)

(4) Signaling System Seven (SS7) Signaling (Cont'd)

SS7 signaling also provides the automatic transmission of the parameters specified in 6.2.2 A following. (T) (M)

SS7 signaling is a nonchargeable optional feature ordered with FG D access service. There is a nonrecurring charge associated with the conversion of FGD trunks equipped with multifrequency (MF) signaling to SS7 signaling. The application of the rearrangement charges from MF to SS7 signaling are described in 6.3.1 I, following. (M)

(5) 64 Clear Channel Capability (CCC)

This option provides the customer with an increase in usable bandwidth from 56 kbps per trunk data stream across the network. Clear Channel Capability is provided only on a 1.544 Mbps facility and requires the customer signal at the channel interface to conform with Bipolar Eight Zero Suppression (B8ZS) line code format.

This feature is provided with SS7 signaling and is available where technically feasible and facilities permit. This feature will be provided in accordance with the SS7 Interconnect Specifications described in Network Transmission Interface and Performance Specifications Supporting Integrated Services Digital Network (ISDN), TR-NWT-00938; and Common Channel Signaling Network Interface Specification Supporting ISDN, TR-TSV-00962.

64 CCC is a non-chargeable optional feature ordered with FGD access service equipped with SS7 signaling. There is a nonrecurring charge associated with the conversion of FGD trunks equipped with MF signaling to SS7 signaling with 64 CCC and/or with the conversion of SS7 signaling to SS7 signaling with 64 CCC. The application of the rearrangement charges is described in 6.3.1 (T).

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.1 Switched Transport (Cont'd) (T)

D. Optional Features (Cont'd)

The following table shows the Local Transport optional feature availability (A) by Feature Group and the Field Identifier (FID) used for ordering nonchargeable optional features:

<u>Optional Feature</u>	<u>FID</u> *	<u>Feature Group</u>			
		<u>A</u>	<u>B</u>	<u>D</u>	
Supervisory Signaling Arrangements					
- DX	NCI ++DX+	A	A	A	(D)
- E&M Type I	NCI ++EA+	A	A	A	
- E&M Type II	NCI ++EB+	A	A	A	
- E&M Type III	NCI ++EC+	-	-	A	
- Tandem	NCI ++EX+	A	-	-	
Line Side Switched Transport					(T)
Address/Supervisory Signaling					
Two-Way Operation					
- DP/LS	NC +++A	A	-	-	
- DP/GS	NC +++E	A	-	-	
- DTMF/LS	NC +++F	A	-	-	
- DTMF/GS	NC +++G	A	-	-	
Terminating Operation					
- DP/LS	NC +++N	A	-	-	
- DP/GS	NC +++P	A	-	-	
- DTMF/LS	NC +++R	A	-	-	
- DTMF/GS	NC +++S	A	-	-	
Originating Operation					
- LS	NC +++U	A	-	-	
- GS	NC +++V	A	-	-	
Standard Trunk Side Switched Transport					(T)
- Originating	TTC SO	-	A	A	
- Terminating	TTC ST	-	A	A	
- Two-way Operation	TTC TY	-	A	A	

* Per Transmission Path

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.1 Switched Transport (Cont'd)

D. Optional Features (Cont'd)

<u>Optional Feature</u>	<u>FID</u> *	<u>Feature Group</u>		
		<u>A</u>	<u>B</u>	<u>D</u>
Modified Operator Trunk**		-	-	-
Operator Trunk (FGD) - Full Feature	TTC FF	-	-	A
Rotary Dial Station Signaling	TTC RD	-	A	-
Customer Specified Entry Switch Receive Level	TLV	A	A	-
Customer Specification of Switched Transport	NC S+T+	-	A	-
Signaling System Seven (SS7) Signaling		-	-	A
64 Clear Channel Capability (CCC)		-	-	A

* Per Transmission Path

** A Switched Transport Optional Feature, not associated with any specific Feature Group (shown with its Field Identifier (FID) used for ordering this nonchargeable optional feature).

E. Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for a specific work activity (i.e., installation or change to an existing service). In addition to the regulations set forth in 2.11.5, the following regulations for nonrecurring charges may also apply.

(1) Installation Charges

Nonrecurring charges apply to the installation of each Switched Transport facility: Entrance Facility and Direct-Trunked Transport facility in addition to the following:

- For FGA, the per line installation charge is applicable.
- For trunk side FGB and FGD services, the per trunk installation charge is applicable on a per trunk basis for each trunk installed at an End Office or Telephone Company Access Tandem. (T)

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.1 Switched Transport (Cont'd)

E. Nonrecurring Charges (Cont'd)

(1) Installation Charges (Cont'd)

- For Switched Transport VG services (Entrance Facility and Direct-Trunked Transport) the per channel charge is applicable for each facility. For Switched-Transport DS1 or DS3 services (Entrance Facility and Direct-Trunked Transport) the per DS1 or DS3 charges apply for each facility respectively.

(2) Service Rearrangements

Service rearrangements are changes to existing services which do not result in either (1) a change in the minimum period requirements or (2) a change in the physical location point of termination at the customer's premises. For service rearrangements, a charge equal to the nonrecurring charge for the addition of a trunk will apply as set forth in 6.3.1 F.

(N)

(N)

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.2 Local Switching

(T)

This rate category provides for (1) local end office switching, i.e., the common switching functions associated with the various Switched Access Service arrangements, (2) the termination of Switched Transport at end offices including End Office Trunk Ports for direct routed traffic and WATS Access Lines that have a trunk side arrangement or Common Trunk Port for tandem routed traffic, and (3) intercept functions, i.e., the termination of certain calls at a Telephone Company intercept operator or recording. This category includes flat rated and usage sensitive rates and both chargeable and nonchargeable optional features. The usage sensitive rates are applied on a per minute of use basis.

Local Switching rates do not apply to Switched Access Service provided in conjunction with Telecommunications Relay Service (TRS) where common switching functions are not performed by the Telephone Company.

An End Office Trunk Port is required for the trunk terminations of Feature Groups B and D Access trunks and WATS Access Line service when it is provided as a trunk side arrangement. The End Office Trunk Port will be assessed on a flat monthly basis for End Office trunks that carry direct routed traffic. The End Office Trunk Port is based on the type of End Office where the trunk terminates, either Analog or Digital. An Analog End Office Trunk Port has the bandwidth to accommodate one trunk while a Digital End Office Trunk Port has the bandwidth to accommodate twenty-four trunks. These charges are set forth in Section 6.3.2D.

A. Common Switching Optional Features

Common Switching Optional Features provide local end office switching functions which are available in lieu of, or in addition to, the standard functions associated with the various Switched Access Service Feature Groups.

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(T)

ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.2 Local Switching (Cont'd)

A. Common Switching Optional Features (Cont'd)

(1) Alternate Traffic Routing

- (a) Multiple Customer Premises Alternate Routing (FGB & FGD) - Provides the capability of directing originating traffic from an end office without the Signaling for Tandem Switching option (C)
(or appropriately equipped Telephone Company access tandem) (T)
to a trunk group (referred to as a "high usage group")
to a customer premises until that group is fully loaded.
Additional originating traffic from the same end office or Telephone Company access tandem (referred to as "overflow traffic") is delivered to a second customer premises over a (T)
different trunk group (referred to as a "final group"). The customer shall specify the last trunk CCS desired for the high usage group.
- (b) End Office Alternate Routing when Switched Access Service is ordered by number of trunks (FGB & FGD) - Provides an alternate routing arrangement for customers who order a Feature Group in trunks and have access to a suitably equipped end office via two routes, i.e., both direct routing (provisioned without Signaling (N)
for Tandem Switching Service) and tandem routing via a Telephone |
Company access tandem or a TSP Tandem, but not both. The feature (N)
routes originating traffic from the end office to the direct trunk group first. Overflow traffic will be routed via the Telephone (T)
Company access tandem trunk group or the TSP tandem, but not both. (T)

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.2 Local Switching (Cont'd)

A. Common Switching Optional Features (Cont'd)

(2) Automatic Number Identification (ANI) / Charge Number

Provides for the automatic transmission to the customer of a seven or ten digit telephone number and information digits which identify the calling station for calls originating in the LATA. The ANI feature is an end office software function which is associated on a call-by-call basis with (1) all individual transmission paths in a trunk group routed directly between an end office and a customer premises or (2) where technically feasible, all individual transmission paths in a trunk group between an end office and a Telephone Company access tandem and a trunk group between a Telephone Company access tandem and a customer premises. (T)

Seven digit ANI telephone number (FGB) - Technical limitations may exist with FGB in Telephone Company switching facilities which require ANI to be provided only on a directly trunked basis. ANI will be transmitted on all calls except those originating from multiparty lines, coin stations and coinless public telephones using FGB, or when an ANI failure has occurred. (T)

ANI is not provided from end offices in which the Telephone Company needs to forward ANI to its recording equipment or where recording for end user billing is not required, e.g., 800 or 900 Access Service. ANI is not available with SS7 signaling.

Ten digit ANI telephone number (FGD) - The ten digit ANI telephone number consists of the Numbering Plan Area (NPA) plus the seven digit ANI telephone number. The ten digit ANI number will be transmitted on all calls except those identified as multiparty lines or when an ANI failure has occurred, in which case the NPA and the information digits described as follows will be transmitted. When ANI is requested a 2 digit identification number, e.g. information digits, are provided along with the 10 digit ANI telephone number.

Additionally, when the customer has ordered the 800 to POTS Number Translation feature specified in 6.2.4 (B)(1), following, information digits which identify the call as a translated 800 call, will be forwarded to the customer's premises in addition to the ten-digit POTS number. These information digits will also replace the information digits which identify the conditions set forth as follows when a POTS number is delivered to the customer's premises.

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(T)

ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.2 Local Switching (Cont'd)

A. Common Switching Optional Features (Cont'd) (T)

(2) Automatic Number Identification (ANI) / Charge Number (Cont'd) (T)

When the SS7 signaling feature is specified, the customer may obtain an ANI equivalent by ordering the Charge Number. The Charge Number option is the automatic transmission of the ten-digit billing number of the calling station when a FGD trunk group is provisioned with SS7 signaling.

When ANI cannot be provided, e.g., on multiparty lines or with an ANI failure, information digits will be provided to the customer. Information digits identify:

- (a) The ANI telephone number is the station billing number - no special treatment required.
- (b) Multiparty line - telephone number is associated with a 4- 8-party line and cannot be identified - number must be obtained via an operator or in some other manner.
- (c) ANI failure has occurred in the end office switch which prevents identification of the calling telephone number - number must be obtained via an operator or in some other manner.
- (d) Hotel/motel originated call which requires room number identification.
- (e) Call which requires special screening or handling by the customer, e.g., coinless station, hospital, inmate, etc.
- (f) Call in an Automatic Identified Outward Dialed (AIOD) call from customer premises equipment. The ANI telephone number is the listed telephone number of the customer and is not the telephone number of the calling party.

- (3) Band Advance Arrangement for use with WATS Access Line (WAL) Service (T)
(FGA, FGB & FGD) - Provided in association with two or more WAL Service (D)
groups. When a WAL Service group has exceeded its call capacity, this option provides for the automatic overflow of terminating calls to the WAL Service group to another WAL Service group with a band designation equal to or greater than the group which has exceeded its capacity. This arrangement does not provide for call overflow from a group with a higher band designation to one with a lower designation.

ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.2 Local Switching (Cont'd)

A. Common Switching Optional Features (Cont'd)

(4) Call Denial on Line or Hunt Group (FGA)

This option allows for the screening of terminating calls. Screening arrangements available with this option are as follows:

(a) Enhanced Call Denial

Prohibits the completion of terminating FGA calls to 950-XXXX, operator assistance (0+ and 0-), 101XXXX + 1 + ten digits, 1+ interLATA and international direct dialing (011+). (T)

(b) Call Denial

Prohibits the completion of terminating FGA calls as specified in Enhanced Call Denial (6.2.2 A.(4)(a)) preceding and also prohibits the completion of intraLATA terminating calls except those to a Telephone Company specified set of NXXs within the Telephone Company local exchange calling area of the dial tone office in which the arrangement is provided.

Calls to service codes (i.e., 611, 911, 411 or NPA+555-1212) will be completed under both options. All restricted calls are routed to a reorder tone or recorded announcement. This feature is provided in all Telephone Company electronic end offices and, where available, in electromechanical end offices. (T)

(5) Call Gapping Arrangement (FGD)

Provides for the routing of originating calls to 900 service to be switched in the end office to all transmission paths in a trunk group at a prescribed rate of flow, e.g., one call every five seconds, in order to limit (choke) the completion of such traffic to the customer. Calls which are denied access to the designated service i.e., the choked calls, are routed to a no-circuit announcement. This option is provided in suitably equipped FGD end offices.

(6) End Office End User Line Service Screening for Use with WATS Access Line (WAL) Service (FGD)

Provides the ability to verify that an end user has dialed a called party address (by screening the called NPA on the basis of geographical bands selected by the Telephone Company) which is in accordance with that end user's service agreement with the customer, e.g., WATS. This option is provided in all Telephone Company electronic end offices.

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(T)

ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.2 Local Switching (Cont'd)

A. Common Switching Optional Features (Cont'd)

(7) International Carrier Option (FGD)

Allows for FGD ane offices or Telephone Company access tandem switches equipped for International Direct Distance Dialing to be arranged to forward the international calls of one or more international carriers to the customer (i.e., the Telephone Company is able to route originating international calls to a customer other than the one designated by the end user either through Presubscription or 101XXXX dialing). This requires provision of written verification to the Telephone Company that the customer is authorized to forward such calls. The written verification must be in the form of a letter of agency authorizing the customer to order the option on behalf of the international carrier. (C)

(8) Multiline Hunt Group Arrangements

- (a) For Use with FGA Lines - Provides the ability to sequentially access one of two or more line side connections in the originating direction when the access code of the line group is dialed. FGA services with different methods of providing off-hook supervisory signaling (i.e., provided by the customer's equipment vs. being forwarded by the customer's equipment when the called party answers) cannot be mixed in the same hunt group arrangement. This feature is provided in all Telephone Company end offices.
- (b) For Use with WATS Access Line (WAL) Service (FGA, FGGB and FGD) Provides the ability to sequentially access one of two or more WAL Services in the terminating direction when the hunting number of the WAL Service group is forwarded from the customer to the Telephone Company end offices in which WAL Service is provided.

(9) Nonhunting Number Arrangements

- (a) For Use with Individual Lines (FGA) - Provides an arrangement where an individual line within a multiline hunt or UCD group may be dialed to provide access to that line when it is idle or to provide busy tone when it is busy. This feature is provided in Telephone Company electronic end offices only.

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6.2 Switched Access Service Rate Categories (Cont'd)

6.2.2 Local Switching (Cont'd)

A. Common Switching Optional Features (Cont'd)

(9) Nonhunting Number Arrangements (Cont'd)

- (b) For Use with WATS Access Line (WAL) Service (FGA, FGB & FGD) - Provides an arrangement whereby an individual WAL Service within a multiline hunt group or UCD arrangement may be dialed to provide access to that WAL Service when it is idle or to provide a busy tone when it is busy. This feature is provided in suitably equipped Telephone Company electronic end offices in which WAL Service is provided.

(10) Outpulsing of up to 7 Access Digits to Customer (FGB)

Provides for the end office capability of providing up to 7 digits of the uniform FGB access code (950-XXXX) to the customer premises. The access code digits precede the forwarding of ANI information if that feature is provided and would be transmitted to the customer premises using multifrequency signaling. The customer may request that only some of the digits in the access code be forwarded.

(11) Service Class Routing (FGD)

Provides the capability of directing originating traffic from an end office to a customer trunk group based on the line class of service (e.g., coin, multiparty, or hotel/motel), service prefix indicator (e.g., 0-, 00-, 0+, 01+ or 011+) or service access code (e.g., 500 Service, 800 Database Service or 900 Service). (N)
This feature is provided in suitably equipped end offices or Telephone Company access tandem switches. (S) (x)

(12) Service Code Denial on Line or Multiline Hunt Group (FGA)

Allows for the screening of terminating calls within the LATA and for disallowing the completion of calls to 0-, 555 and N11 (e.g., 411, 611, 911). This feature is provided in suitably equipped electronic offices.

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.2 Local Switching (Cont'd)

A. Common Switching Optional Features (Cont'd) (T)

(13) Switched Digital Data Service (SDDS) Interconnect (T)

Allows for originating and terminating transmission of 56 Kbps data over the switched network. This optional feature will allow an Interexchange Carrier to establish a dedicated FGD trunk(s) for the origination and termination of traffic between a switched 56 Kbps End User premises and an IC's Point of Termination utilizing FGD switching facilities to carry 56 Kbps traffic. This option is not available in combination with the SS7 Signaling Optional Feature.

(14) Trunk Access Limitation (FGD) (T) (D)

Provides for the routing of originating 900 service calls to a specified number of transmission paths in a trunk group in order to limit (choke) the completion of such traffic to the customer. Calls which cannot be completed to the designated service, i.e., the choked calls, are routed to reorder tone. This option is provided in all Telephone Company electronic end offices.

(D)
(D)

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.2 Local Switching (Cont'd)

A. Common Switching Optional Features (Cont'd)

(15) Uniform Call Distribution (UCD) Arrangements

- (a) For Use with FGA Lines - Provides an even distribution of calls among available lines in a multiline hunt group. This feature is provided in suitably equipped Telephone Company electronic end offices.
- (b) For Use with WATS Access Line (WAL) Service (FGA, FGB, & FGD) Provides for an even distribution of calls among available WAL Services in a multiline hunt group. This feature is provided in suitably equipped Telephone Company electronic end offices in which WAL Service is provided.

(16) Intrastate Call Rerouting for use with WATS Access Line Service

The customer when using FGD Service, in association with the WATS Access Line option, may request that terminating intrastate calls not be completed or in the alternative request that these calls be diverted to the Telephone Company.

(17) Carrier Selection Parameter (CSP)

Is the automatic transmission of a signaling indicator which signifies to the customer whether or not the call being processed originated from a presubscribed line or by dialing the 101XXXX code. CSP is only available with SS7-type signaling in suitably equipped Telephone Company offices. (C)

(18) Access Transport Parameter

This option provides for the transmission of information from the originating calling location through the CCS network. This feature is only available with FGD when 64 CCC is specified from suitably equipped offices.

(19) Carrier Identification Parameter (CIP)

This chargeable option provides for the transmission of the Carrier Identification Code (CIC) to the customer within the initial address message (IAM) SS7 call set up protocol. CIP is available with originating Feature Group D Switched Access Service from suitably equipped SS7 end offices or Telephone Company access tandems. The rates for the CIP optional feature are described in 6.3.7.

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.2 Local Switching (Cont'd)

A. Common Switching Optional Features (Cont'd)

The following table shows the Common Switching optional feature availability (A) by Feature Group and the Field Identifier (FID) code used in conjunction with ordering optional features:

<u>Optional Feature</u>	<u>FID</u>	<u>Feature Group</u>		
		<u>A</u>	<u>B</u>	<u>D</u>
Alternate Traffic Routing				
- Multiple Customer Premises	ARTG (2)	-	A	A
- Switched Access Ordered in Trunks	ARTG (2)	-	A	A
Automatic Number Identification (ANI)				
- 7 digit	ANI (2)	-	A	-
- 10 digit	ANI (2)	-	-	A
Charge Number	ANI (1)	-	-	A
Carrier Selection Parameter	CARP (1)	-	-	A
Access Transport Parameter	ATP	-	-	A
Carrier Identification Parameter	(2)	-	-	A
Flexible Automatic Number Identification (Flex-ANI)	(7)			A (N)

- (1) Per Transmission Path
- (2) Per Transmission Path Group
- (3) Per End Office
- (4) Per Access Tandem

- (5) Per WAL Service
- (6) Per WAL Service Group
- (7) Per CIC, per End Office

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.2 Local Switching (Cont'd)

A. Common Switching Optional Features (Cont'd)

(20) Flexible Automatic Number Identification (Flex-ANI)

(N)

Flex-ANI is an enhancement to the ANI or Charge Number feature. The feature is available on inband signaling or in the Originating Line Information Parameter in the basic initial address message (IAM) SS7 call set up protocol. Flex-ANI provides additional values for the Information Indicator (ii) digits that are associated with standard ANI digits. The customer must have the ANI or Change Number feature to have Flex-ANI or may order the features simultaneously.

Flex-ANI is available as a non-chargeable option for the purpose of identifying calls originating from public telephone access lines for per call compensation. The following Flex-ANI values are available:

70 Private Payphone Stations

Flex-ANI is provisioned on a per Carrier Identification Code (CIC), per end office basis. Tandem-routed trunk groups, however, will forward Flex-ANI digits from all Flex-ANI capable end offices subtending the access tandem.

(N)

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Vice President
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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.2 Local Switching (Cont'd)

A. Common Switching Optional Features (Cont'd) (T)

<u>Optional Feature</u>	<u>FID</u>	<u>Feature Group</u>			
		<u>A</u>	<u>B</u>	(D)	<u>D</u>
Band Advance Arrangement for use with WATS Access Line (WAL) Service	BAAD (6)	A	A	(D)	A
Call Denial on Line or Hunt Group	CAD (1 or 2)	A	-		-
Enhanced Call Denial on Line or Hunt Group	CAD (1 or 2)	A	-		-
Call Gapping Arrangement	CGAP (3)	-	-		A
End Office End User Line Service Screening for use with WATS Access Line (WAL) Service	BAND (5)	-	-	(D)	A
Multiline Hunt Group Arrangements					
- For Use with Lines	HML/HTG (2)	A	-		-
- For Use with WAL Service	HML/HTG (6)	A	A	(D)	A
International Carrier Option	INCO (3) & (4)	-	-		A
Nonhunting Number Arrangements					
- For Use with Individual Lines	NHN (1)	A	-		-
- For Use with WAL Service	NHN (5)	A	A	(D)	A
Outpulsing of up to 7 Access Digits to Customer	USDO (2)	-	A		-
Service Class Routing	SCRT (2)	-	-	(D)	A
Service Code Denial on Line or Hunt Group	SCD (1 or 2)	A	-		-
Switched Digital Data Service Interconnect	PSDS (1)	-	-		A

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.2 Local Switching (Cont'd)

A. Common Switching Optional Features (Cont'd) (T)

<u>Optional Feature</u>	<u>FID</u>	<u>Feature Group</u>			
		<u>A</u>	<u>B</u>	(D)	<u>D</u>
Trunk Access Limitation	CHOK (3)	-	-	(D)	A
Uniform Call Distribution Arrangements					
- For Use with Lines	HTY UD (2)	A	-		-
- For Use with WAL Service	HTY UD (6)	A	A	(D)	A
Intrastate Call Rerouting for use with WATS Access Line Service		-	-		A

(1) Per Transmission Path	(4) Per Access Tandem
(2) Per Transmission Path Group	(5) Per WAL Service
(3) Per End Office	(6) Per WAL Service Group

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.2 Local Switching (Cont'd)

B. Trunk Termination Optional Features

(T)

The following nonchargeable Trunk Termination optional features are available:

(T)

- (1) Modified Operator Trunk - Provided as a trunk side Switched termination and is available only in electronic or other end offices where equipment is available. Because operator assisted traffic is routed over a separate trunk group, this arrangement is only provided in association with the End Office Service Class Routing Option. This arrangement is also normally ordered in conjunction with the End Office ANI optional feature, since the preponderance of trunk groups equipped with this arrangement will be terminated in customer Traffic Service Position Systems (TSPS), rather than manual cord switchboards.

(T)

Coin Calling Arrangement - Provides for initial coin return control and routing of originating coin calls having prefixes of 0+, 1+, 01+, or 011+ requiring operator assistance to the customer premises.

Non-Coin Calling Arrangement - Provides for initial coin return control and routing of originating noncoin calls having prefixes of 0+, 1+, 00-, 01+ or 011+ requiring operator assistance to the customer premises. When equipped with the ANI feature, information digits will be forwarded which identify that the call has originated from a hotel or motel, and whether room number identification or special screening is required, e.g., for coinless public stations, dormitory or inmate stations, or other screening arrangements agreed to between the customer and the Telephone Company.

Combined - Provides for initial coin return control and routing of combined originating coin and noncoin calls having prefixes of 0+, 1+, 01+ or 011+ requiring operator assistance to the customer premises.

- (2) Operator Trunk - Full Feature (FGD) - Makes the following operator functions in an end office available to the customer's operator: Operator Attached, Operator Released, Coin Collect, Coin Return and Ringback. This option is not available in combination with the SS7 signaling optional feature.
- (3) Rotary Dial Station Signaling (FGB) - This feature provides for the transmission of rotary dial station called party address signaling information to the customer premises on originating calls. This option is available only with FGB which is directly routed to an end office.

ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.2 Local Switching (Cont'd)

B. Trunk Termination Optional Features (Cont'd) (T)

The following table shows the Trunk Termination optional feature availability (A) by Feature Group and the Field Identifier (FID) used in conjunction with ordering nonchargeable optional features: (T)

<u>Optional Feature</u>	<u>FID*</u>	<u>Feature Group</u>		
		<u>A</u>	<u>B</u>	<u>D</u>
Modified Operator Trunk**	TTC CO			
Operator Trunk (FGD) - Full Feature	TTC FF	-	-	A
Rotary Dial Station Signaling	TTC RD	-	A	-

* Per Transmission Path

** A Switched Transport Optional Feature not associated with any specific Feature Group (shown with its Field Identifier (FID) used for ordering this nonchargeable Optional Feature). (T)

C. WATS Access Line (WAL) Termination Optional Feature

WAL Service terminations are differentiated according to how they connect to the end office switch, i.e., line side vs. trunk side. The standard arrangement is with a line side termination. There are various types of originating, terminating and two-way line side terminations depending on the type of signaling associated with the WATS Access Line (i.e., loop start or ground start). Line side terminations are available with either dial pulse or dual tone multifrequency address signaling.

The following chargeable WATS Access Line Termination optional feature is only available with a trunk side arrangement in capable #1/1AESS end offices in association with WAL Service.

WATS Answer Supervision - WATS Answer Supervision is an optional feature which is available with originating only WATS Access Lines. When the terminating end answers, provided the interexchange carrier passes Answer Supervision to the Telephone Company, Answer Supervision will provide a signal to the originating end user that the distant end has answered. The exact timing of Answer Supervision is dependent upon the interexchange carrier. Answer Supervision is provided with either reverse battery or E&M type supervisory signaling as follows:

Reverse Battery: Two-Wire, originating only
E&M: Four-Wire, originating only

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Vice President
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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.2 Local Switching (Cont'd)

D. Line and Trunk Side Arrangements Available with WATS Access Line (WAL) Service

The line side arrangements which are available with WAL Service are shown below according to direction and signaling type. The Field Identifier (FID) codes which are used in conjunction with ordering are also listed.

<u>Direction/Signaling Types*</u>	<u>FID</u>	<u>FID</u>
<u>Originating</u>	<u>Two-wire</u>	<u>Four-wire</u>
LS/DP	NC ++AN	NC ++BN
LS/DTMF	NC ++AR	NC ++BR
GS/DP	NC ++AP	NC ++BP
GS/DTMF	NC ++AS	NC ++BS
<u>Terminating</u>	<u>Two-wire</u>	<u>Four-wire</u>
LS	NC ++AU	NC ++BU
GS	NC ++AV	NC ++BV
<u>Two-way</u>	<u>Two-wire</u>	<u>Four-wire</u>
LS/DP	NC ++AA	NC ++GA
LS/DTMF	NC ++AF	NC ++GF
GS/DP	NC ++AE	NC ++GE
GS/DTMF	NC ++AG	NC ++GG

The trunk side arrangements which are available with WAL Service are shown below according to direction and signaling types.* The Field Identifier (FID) codes which are used in conjunction with ordering are also listed. (M)

<u>Two-wire Originating</u> (Ans Supv) RV/DTMF	<u>FID</u> NC ++AM
<u>Four-wire Originating</u> (Ans Supv) E&M/DTM	<u>FID</u> NC ++BD

(M)

* Signaling Types:

<u>Supervisory Signaling</u>	<u>Address Signaling</u>
LS - Loop Start	DP - Dial Pulse
GS - Ground Start	DTMF - Dual Tone Multifrequency
RV - Reverse Battery	E&M - E&M Lead Signaling

Certain material on this page formerly appeared on Page 6-52.

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.2 Local Switching (Cont'd)

E. Feature Group D Access Code Expansion

(N)

Feature Group D Access Code Expansion provides end office announcements to end users who casually dial Feature Group D using the five digit access code, informing them to add the digits 10 prior to the five digit access code.

The Telephone Company will assess the monthly Access Code Expansion charge to all Feature Group D Carrier Access Codes that are in service as set forth in 6.3.10. The Access Code Expansion charge will terminate on October 31, 2000.

(N)

6.2.3 Information Surcharge

The Information Surcharge rate recovers costs that have been assigned to the interstate information category through Part 69 of the Commission's Rules. These costs are other than those incurred in the provision of interstate Directory Assistance Service as set forth in Section 9.

The Information Surcharge is assessed to the customer based on the total number of access minutes. The rates are set forth in 6.3.3 following.

The Information Surcharge rate does not apply to Switched Access Service provided in conjunction with Telecommunications Relay Service (TRS).

Certain material formerly on this page now appears on page 6-51.1.

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.4 800 Database Access Service

800 Database Access Service is an originating only offering available to customers of Switched Access trunk side arrangements. In addition to Feature Group D usage charges, an 800 Database Query Charge as specified in 6.2.4 (A) following applies for each 800 Database Query made on behalf of the customer. When the 800 Database Query includes 800 Series to POTS Number Translation as described in 6.2.4(B)(1) or Premium Handling and Routing Options described in 6.2.4 (B)(2), (N) following, the charges in 6.3.5 (B) will also apply, per query. The following rate elements and nonrecurring charges apply to 800 Database Access Service.

(A) 800 Database Basic Query Charge (T)

1-800 Series-NXX-XXXX calls delivered to the customer are routed based on information derived via queries to the 800 Database.

The 800 Database Basic Query rate element provides for the (T) routing of the 800 Query from one of the Service Switching Points (SSPs) through one of the Signal Transfer Points (STPs), as designated by the Telephone Company, to the SCP via the Telephone Company CCS7 network. The 800 Database SCP will respond with routing information (carrier identification) which will be returned to the SSP. Customers have the option of receiving the translated ten-digit POTS number in lieu of the dialed 800 Series number as described in 6.2.4 (B)(1), following.

The 800 Database Basic Access Service query charge is assessed to (T) the customer based on the number of completed queries associated with 1-800 Series-NXX-XXXX dialed calls. A completed query is (N) when the carrier identification with area of service routing, in the form of SS7 signaling information, is passed back from the SCP to the SSP from which the query originated. Query charges (N) will apply for completed database queries regardless of whether the associated call is delivered to the customer. The basic 800 (N) series calls may be routed to different customers based on the LATA in which the call originated. (N)

ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.4 800 Database Access Service (Cont'd)

(B) Vertical Features

Various call handling and destination features are available to the customer on an optional basis. These features allow for the customer to create active and inactive call processing logic for 1-800 Series-NXX-XXXX dialed calls. In this manner, the customer can customize the 800 Database Access Service to meet its end users' individual requirements. There are two query charges associated with vertical features, the 800 Series to POTS Number Translation Query and the Premium Handling and Routing Options Query. These features are described following. Rates and Charges associated with these features are set forth in 6.3.5 (B) following and apply in addition to the rate for 800 Database queries as set forth in 6.3.5 (A), following. (N)

(1) 800 Series to POTS Number Translation Query

This feature provides for the translation of 1-800 Series-NXX-XXXX dialed numbers into recognizable ten-digit POTS numbers (i.e., NPA-NXX-XXXX). With this feature, the Telephone Company will deliver the ten-digit POTS number to the customer in lieu of the dialed 800 Series number. When this feature is ordered in conjunction with ANI, described in 6.2.2 (A) (2), delivered POTS numbers will be identified as having originated as 800 Series dialed calls.

The charge for this feature will be in addition to the 800 Database Query Charge.

(2) Premium Handling and Routing Options Query (T)

This query charge applies whenever a query launched by the SSP to the SCP 800 Database is returned with additional call routing information as described following.

The charge for this feature will be in addition to the 800 Database Query Charge.

Alternate 800 Series to POTS Number Translation

This feature allows customers to vary the routing of 800 Database Access Service calls based on customer specified criteria prior to delivery of the call to the carrier for completion.

ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.4 800 Database Access Service (Cont'd)

(B) Vertical Features (Cont'd)

(2) Routing Options Capabilities Query (Cont'd)

Alternate 800 Series to POTS Number Translation (Cont'd)

The customer may segment the 800 Series calls based on the following criteria:

- time of day
- day of week
- day of year
- ten-digit number
- percentage of traffic

This option is available only if the POTS number rather than the 800 Series dialed number is to be forwarded to the carrier. The customer is responsible for providing all necessary POTS translation numbers to the Telephone Company when this feature is ordered.

Premium Routing

(T)

This feature allows customers' end users to select multiple carriers for transporting its 800 Series calls based on criteria other than originating LATA of the call. The customer's end users may segment the 800 Series calls between carriers based on the same criteria set forth preceding for Alternate 800 Series to POTS Number Translation. (N)

With the Premium Routing feature, calls can be delivered to the carrier either in the dialed 800 Series number format or in the POTS number format as set forth in 6.2.4 (B), preceding. The customer must specify the format and the necessary POTS numbers, if any, when ordering this feature. (T)

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Vice President
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The Southern New England
Telephone Company

TARIFF F.C.C. NO. 39
3rd Revised Page 6-52.4
Cancels 2nd Revised Page 6-52.4

ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

(D)

(D)

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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

6.2.5 Signaling for Tandem Switching

(S) (x)

Signaling for Tandem Switching is an originating offering available to customers for use with Switched Access FGD Access Service. The Signaling for Tandem Switching allows FGD traffic to be routed via an alternate non-Telephone Company tandem.

The following rate elements and nonrecurring charges apply to Tandem Signaling.

(A) Facility Charges

Standard Switched Transport Entrance Facility or Cross Connect Sections 6.3.1(A) and (B) and 18.6. apply to the facility between the customer premises and an end office. Facility charges will be billed to the TSP. In addition the standard FGD trunk additional charge as set forth in 6.3.1(F) will apply for new trunk additions or rearrangements.

(B) Feature Group D Usage Charges

(1) Originating Traffic - Customers that route FGD traffic over a TSP trunk group will be billed all FGD usage sensitive charges (i.e., Carrier Common Line, Local Switching, Information Surcharge, Interconnection Charge and Host/Remote usage charges).

(2) Terminating Traffic - The Terminating Traffic from a TSP premise to the Telephone company's access tandem(s) or end office(s) will be billed to the TSP. Terminating usage includes Carrier Common Line, Local Switching, Information Surcharge, Interconnection Charge and Host/Remote usage charges). In the alternative, the TSP may choose to have the Telephone Company bill the terminating FGD traffic to the IC customer.

(S) (x)
(C)

(C) Tandem Signaling Charge

(S) (x)

Originating calls delivered to the customer will include signaling information: CIC and OZZ for MF Signaling or CIC and Circuit Code for SS7 Signaling.

The Signaling for Tandem Switching charge will be assessed on a flat monthly basis to the TSP Provider for each one-way originating direct end office trunk group that is equipped with the Signaling for Tandem Switching option. This charge is set forth in 6.3.6 following.

(S) (x)

(x) Reissued material scheduled to become effective January 24, 1995 under authority of Special Permission No. 95-88 of the Federal Communications Commission.

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Vice President
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ACCESS SERVICE

6.2 Switched Access Service Rate Categories (Cont'd)

(N)

6.2.6 500 Access Service

500 Access Service is an originating only offering available to customers of FGD Switched Access trunk side arrangements. In addition to Feature Group D usage charges, a 500 Query Charge as specified in 6.3.7 following applies for each 500 Query made on behalf of the customer.

The following rate element applies to 500 Access Service:

500 Query Charge

1+ or 0+500+NXX-XXXX calls delivered to the customer are routed based on information derived via queries to the 500 data base.

The query charge is assessed to the customer based on the number of queries associated with 1+ or 0+500+NXX-XXXX dialed calls. A charge will apply for all queries regardless of whether the associated call is delivered.

The 500 Query rate element provides for the routing of the 500 Query from one of the access tandem Service Switching Points (SSPs) to the Integrated Service Control Point (ISCP) via the Telephone Company SS7 network. The 500 ISCP will respond with routing information (carrier identification) which will be returned to the SSP.

(N)

ACCESS SERVICE

6.3 Switched Access Service Rates and Charges

6.3.1 Switched Transport

Switched Transport DS1 and DS3 Entrance Facility, Direct-Trunked Transport and Multiplexing Services are subject to zone pricing. Rates for three rate zones have been established pursuant to the Federal Communications Commission's Report and Order in the Matter of Expanded Interconnection with Local Telephone Company Facilities, CC Docket No. 91-141, adopted August 3, 1993 and released September 2, 1993.

Each Central Office has been assigned to one of three pricing zones. The pricing zone for each central office is identified in NECA FCC Tariff No. 4.

A. Entrance Facility

	<u>USOC</u>	<u>Monthly Rate</u>				<u>Nonrecurring Charge</u>
(1) Voice Grade (per channel)						
- 2-wire	EF2X2	\$18.05 (Sx)				\$475.00
- 4-wire	EF2X4	\$34.00				\$485.00
		<u>Monthly Rate</u>	<u>1 YR-OPP*†</u> <u>Rate</u>	<u>3 YR-OPP*†</u> <u>Rate</u>	<u>5 YR-OPP*†</u> <u>Rate</u>	
(2) DS1 (per DS1) EF2X4						
Zone 1		\$60.00 (Sx)	\$57.00 (Sx)	\$51.00 (Sx)	\$45.00 (Sx)	\$386.00
Zone 2		\$77.00 (Sx)	\$73.15 (Sx)	\$65.45 (Sx)	\$57.75 (Sx)	\$386.00
Zone 3		\$81.90 (Sx)	\$77.81 (Sx)	\$69.62 (Sx)	\$61.43 (Sx)	\$386.00
Grandfathered OPP**		\$77.00 (Sx)	\$133.00	\$65.45 (Sx)	\$57.75 (Sx)	\$386.00
(3) DS3 (per DS3) EF2X4		<u>Monthly Rate</u>	<u>3 YR-OPP*</u> <u>Rate</u>	<u>5 YR-OPP*</u> <u>Rate</u>		<u>Nonrecurring Charge</u>
Zone 1		\$1,757.50 (Sx)	\$1,200.00	\$ 900.00		\$745.00
Zone 2		\$1,888.00 (Sx)	\$1,207.50 (Iy)	\$ 922.50 (Iy)		\$745.00
Zone 3		\$1,980.00 (Sx)	\$1,312.50 (Iy)	\$ 967.50 (Iy)		\$745.00
Grandfathered OPP**		None	\$1,207.50 (Iy)	\$ 922.50 (Iy)		\$745.00

B. Direct-Trunked Transport

USOC - 1YTX

	<u>Monthly</u>		<u>Charge</u>
	<u>Fixed</u>	<u>Per Mile</u>	
Nonrecurring			
(1) Voice Grade (per channel)			
<u>Mileage Bands</u>			
0	\$0	\$0	\$268.00
Over 0	\$13.50 (Sx)	\$.83 (Sx)	\$268.00

- * Rate Regulations applicable to the Optional Payment Plans are defined in Section 2.11.1.1.
- ** Rate Regulations for Grandfathered OPP in Section 2.11.1.1 (H) apply until the term expires, or the rate equals or exceeds Zone 2 rates.
- † DS1 Optional Payment Plan 1,3 and 5 year rates are calculated as a percentage discount of the monthly rate as specified in Section 2.11.1.1A(2).
- x Reissued material originally filed under Transmittal No. 793 scheduled to become effective July 1, 2003.
- y Issued under authority of Special Permission No. 03-071.
- Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.**

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ACCESS SERVICE

6.3 Switched Access Service Rates and Charges (Cont'd)

6.3.1 Switched Transport (Cont'd)

B. Direct-Trunked Transport (Cont'd)

USOC - 1YTX

		Monthly		Nonrecurring	
		<u>Mileage Bands</u>	<u>Fixed</u>	<u>Per Mile</u>	<u>Charge</u>
(2)	DS1 (per DS1)				
	Zone 1	0	\$0	\$0	\$290.00
		Over 0	\$39.00 (Sx)	\$ 6.60 (Sx)	\$290.00
	Zone 2	0	\$0	\$0	\$290.00
		Over 0	\$42.00 (Sx)	\$7.70 (Sx)	\$290.00
	Zone 3	0	\$0	\$0	\$290.00
		Over 0	\$43.66 (Sx)	\$ 8.11 (Sx)	\$290.00
Grandfathered OPP**		0	\$0	\$0	\$290.00
		Over 0	\$42.00 (Sx)	\$ 7.70 (Sx)	\$290.00

			1 Yr-OPP*†		Nonrecurring
			Fixed	Per Mile	Charge
DS1 (per DS1)	Mileage Bands				
Zone 1	0		\$0	\$0	\$290.00
	Over 0		\$37.05 (Sx)	\$ 6.27 (Sx)	\$290.00
Zone 2	0		\$0	\$0	\$290.00
	Over 0		\$39.90 (Sx)	\$ 7.32 (Sx)	\$290.00
Zone 3	0		\$0	\$0	\$290.00
	Over 0		\$41.48 (Ry)	\$ 7.70 (Ry)	\$290.00
Grandfathered OPP**	0		\$0	\$0	\$290.00
	Over 0		\$71.25	\$15.68	\$290.00

			3 Yr-OPP*†		Nonrecurring
			Fixed	Per Mile	Charge
DS1 (per DS1)					
Zone 1	0		\$0	\$0	\$290.00
	Over	0	\$33.15 (Sx)	\$ 5.61 (Sx)	\$290.00
Zone 2	0		\$0	\$0	\$290.00
	Over	0	\$35.70 (Sx)	\$ 6.55 (Sx)	\$290.00
Zone 3	0		\$0	\$0	\$290.00
	Over	0	\$37.11 (Sx)	\$ 6.89 (Ry)	\$290.00
Grandfathered OPP**	0		\$0	\$0	\$290.00
	Over	0	\$35.70 (Sx)	\$ 6.55 (Sx)	\$290.00

			5 Yr-OPP*†		Nonrecurring
			Fixed	Per Mile	Charge
DS1 (per DS1)	Mileage Bands				
Zone 1	0		\$0	\$0	\$290.00
	Over	0	\$29.25 (Sx)	\$ 4.95 (Sx)	\$290.00
Zone 2	0		\$0	\$0	\$290.00
	Over	0	\$31.50 (Sx)	\$ 5.78 (Sx)	\$290.00
Zone 3	0		\$0	\$0	\$290.00
	Over	0	\$32.75 (Ry)	\$ 6.08 (Sx)	\$290.00
Grandfathered OPP**	0		\$0	\$0	\$290.00
	Over	0	\$31.50 (Sx)	\$ 5.78 (Sx)	\$290.00

* Rate Regulations applicable to the Optional Payment Plans are defined in Section 2.11.1.1.

**Rate Regulations for Grandfathered OPP rates in Section 2.11.1.1 (H) apply until the term expires, or the rate equals or exceeds Zone 2 rates.

†DS1 Optional Payment Plan 1,3 and 5 year rates are calculated as a percentage discount of the monthly rate as specified in Section 2.11.1.1A(2).

x Reissued material originally filed under Transmittal No. 793 scheduled to become effective July 1, 2003.

y Issued under authority of Special Permission No. 03-071.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

(This page filed under Transmittal No. 794)

Issued: June 30, 2003

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ACCESS SERVICE

6.3 Switched Access Service Rates and Charges (Cont'd)

6.3.1 Switched Transport (Cont'd)

B. Direct-Trunked Transport (Cont'd)

USOC - 1YTX (Cont'd)

	Mileage Bands	Monthly		Nonrecurring Charge
		Fixed	Per Mile	
(3) DS3 (per DS3)				
Zone 1	0	\$0	\$0	\$1,180.00
	Over 0	\$431.00 (Sx)	\$54.00 (Sx)	\$1,180.00
Zone 2	0	\$0	\$0	\$1,180.00
	Over 0	\$459.00 (Sx)	\$56.70 (Ry)	\$1,180.00
Zone 3	0	\$0	\$0	\$1,180.00
	Over 0	\$486.00 (Sx)	\$81.00 (Sx)	\$1,180.00
	Mileage Bands	3 Yr-OPP*		Nonrecurring Charge
		Fixed	Per Mile	
DS3 (per DS3)				
Zone 1	0	\$0	\$0	\$1,180.00
	Over 0	\$297.00 (Sx)	\$37.80 (Sx)	\$1,180.00
Zone 2	0	\$0	\$0	\$1,180.00
	Over 0	\$324.00 (Sx)	\$40.50 (Ry)	\$1,180.00
Zone 3	0	\$0	\$0	\$1,180.00
	Over 0	\$468.00 (Sx)	\$68.85 (Ry)	\$1,180.00
Grandfathered OPP**	0	\$0	\$0	\$1,180.00
	Over 0	\$324.00 (Sx)	\$40.50 (Ry)	\$1,180.00
	Mileage Bands	5 Yr-OPP*		Nonrecurring Charge
		Fixed	Per Mile	
DS3 (per DS3)				
Zone 1	0	\$0	\$0	\$1180.00
	Over 0	\$270.00 (Sx)	\$21.60 (Sx)	\$1180.00
Zone 2	0	\$0	\$0	\$1180.00
	Over 0	\$297.00 (Sx)	\$24.30 (Ry)	\$1180.00
Zone 3	0	\$0	\$0	\$1180.00
	Over 0	\$432.00 (Sx)	\$60.75 (Ry)	\$1180.00
Grandfathered OPP**	0	\$0	\$0	\$1180.00
	Over 0	\$297.00 (Sx)	\$24.30 (Ry)	\$1180.00

* Rate Regulations applicable to the Optional Payment Plans are defined Section 2.11.1.1.

** Rate Regulations for Grandfathered OPP rates in Section 2.11.1.1 (H) apply until the term expires, or the rate equals or exceeds Zone 2 rates.

x Reissued material originally filed under Transmittal No. 793

scheduled to become effective July 1, 2003.

y Issued under authority of Special Permission No. 03-071.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

6.3 Switched Access Service Rates and Charges (Cont'd)

6.3.1 Switched Transport (Cont'd)

C. Tandem-Switched Transport

(1) Tandem Transmission	<u>Rate</u>
(a) Tandem Transport Termination - per access minute	\$.000056(R)
(b) Tandem Transport Facility - per access minute per mile	\$.000003(R)
(2) Remote Tandem Transmission	
(a) Tandem Transport Termination - per access minute	\$0.000335(R)
(b) Tandem Transport Facility - per access minute per mile	\$0.000118(R)
(3) Tandem-Switching - per access minute	\$0.000595(R)
(4) Common Transport Mux - per access minute	\$0.000077(R)

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

6.3 Switched Access Service Rates and Charges (Cont'd)

6.3.1 Switched Transport (Cont'd)

D. Interconnection Charge

- per access minute	Originating	\$0.000000
	Terminating	\$0.000000
- per Collocated access minute	Originating	\$0.000000
	Terminating	\$0.000000

E. Multiplexing

(1) DS3 to DS1
USOC - MKW3X

	Monthly Rate	3 YR-OPP* Rate	5 YR-OPP* Rate
Zone 1	\$488.00 (Sx)	\$400.00	\$360.00
Zone 2	\$550.50 (Iy)	\$425.25 (Iy)	\$386.25 (Iy)
Zone 3	\$615.00 (Sx)	\$459.00	\$405.00
Grandfathered OPP	None	\$425.25 (Iy)	\$386.25 (Iy)

(2) DS1* to Voice Grade
USOC - MKW1X

	Monthly Rate	1 YR-OPP*† Rate	3 YR-OPP*† Rate	5 YR-OPP*† Rate
Zone 1	\$107.00 (Sx)	\$101.65 (Ry)	\$ 90.95 (Ry)	\$ 80.25 (Ry)
Zone 2	\$117.00 (Sx)	\$111.15 (Sx)	\$ 99.45 (Sx)	\$ 87.75 (Sx)
Zone 3	\$124.80 (Sx)	\$118.56 (Sx)	\$106.08 (Sx)	\$ 93.60 (Sx)
Grandfathered OPP**	\$117.00 (Sx)	\$190.00	\$ 99.45 (Sx)	\$ 87.75 (Sx)

F. Per Line/Trunk Addition

USOC	Nonrecurring Charge
TPP-X	\$100.00

G. Shared Network Arrangement

	Nonrecurring Charge
- Processing Charge per Service Order	NRBSP \$56.48

* Rate Regulations applicable to the Optional Payment Plans are defined in Section 2.11.1.1.

** Rate Regulations for Grandfathered OPP rates in Section 2.11.1.1 (H) apply until the term expires, or the rate equals or exceeds Zone 2 rates.

† DS1 Optional Payment Plan 1,3 and 5 year rates are calculated as a percentage discount of the monthly rate as specified in Section 2.11.1.1A(2).

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y Issued under authority of Special Permission No. 03-071.

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ACCESS SERVICE

6.3 Switched Access Service Rates and Charges (Cont'd)

6.3.1 Switched Transport (Cont'd)

H. FGD Network Blocking Charge

Rate

- Per Call Blocked \$.011100

I. SS7 Signaling/64 Clear Channel Capacity (64CCC)

A service rearrangement charge(s) will apply
When a customer requests a conversion of FGD
From the following arrangements:

- MF signaling to SS7 signaling
- S7 signaling to MF signaling
- MF signaling to SS7 signaling with 64 CCC
- SS7 signaling to SS7 signaling with 64 CCC

	<u>USOC</u>	<u>Rates</u>
Service Rearrangement Charge		
SS7 Trunk Conversion		
- per first trunk converted, per trunk group	NRBOA	\$175.00
- per additional trunk converted which is part of the same trunk group	NRBOB	\$ 9.00

J. Access Tandem Trunk Port

	<u>USOC</u>	<u>Monthly Rate</u>
- per Access Tandem Trunk Port		
Analog	PT8MX	\$ 10.41 (R)
Digital	PT8NX	\$ 56.00

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

6.3 Switched Access Service Rates and Charges (Cont'd)

6.3.2 End Office

A. Local Switching Usage Sensitive Rate

- Per access minute \$0.003133 (R)

B. <u>Chargeable Line Termination Optional Features for WATS Access Line (WAL) Service</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>

Answer Supervision, Per WAL Service

- Two-wire provided with reverse battery supervisory signaling	UGS2X	\$43.99	\$527.90
- Four-wire provided with E&M supervisory signaling	UGS4X	\$43.99	\$527.90

C. Common Trunk Port

- Per access minute \$0.00140

D. End Office Trunk Port

- Per End Office Trunk Port	<u>USOC</u>	<u>Monthly Rate</u>
Analog	PT8OX	\$ 15.00
Digital	PT8PX	\$140.00

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

6.3 Switched Access Service Rates and Charges (Cont'd)

6.3.2 Local Switching (Cont'd)

E. <u>900 Access Service</u>	<u>USOC</u>	<u>Nonrecurring Charge</u>
Activation of 900 NXX codes routed to a customer for statewide access		
- Activation of the first 900 NXX code contained in an order	N9G1X	\$17,693.55
- Activation of each additional 900 NXX code contained in the same order	N9G1X	\$ 1,411.10
- Activation of 0+900 dialing option not associated with NXX activation activity	N98CX	\$91,540.00
- Deactivation of 0+900 dialing option	N98DX	\$76,025.00

6.3.3 Information Surcharge

Rates

Premium Rate, Per Access Minute \$ 0.00

6.3.4 Message Unit Credit

- Per originating FGA Access Minute (\$.002506) * (I)

6.3.5 800 Database Access Service

Rate
Per Query

(A) 800 Database Basic Query, with 800 Series Number Turnaround \$0.003393

(B) Vertical Features

(1) per Query, with 800 Series to POTS Number Translation \$0.001200

(2) per Query, with Premium Handling and Routing Options \$0.001190

* () equals a negative amount.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

6.3 Switched Access Service Rates and Charges (Cont'd)

(D)

(D)

6.3.6 Signaling for Tandem Switching

	<u>USOC</u>	<u>Monthly Rate</u>
- Signaling for Tandem Switching per trunk group	TSOPG	\$10.00

6.3.7 Carrier Identification Parameter (CIP)

	<u>USOC</u>	<u>Monthly Rate</u>
per trunk group	U7CPE	\$25.00

6.3.8 500 Access Service

	<u>Rate Per Query</u>
500 Query	\$0.015

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Vice President
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ACCESS SERVICE

6.3 Switched Access Service Rates and Charges (Cont'd)

6.3.9 Switched Access Service Individual Case Basis Filings

Rates and charges for Switched Access Service provided on an individual case basis are filed as follows:

<u>Case No.</u>	<u>Exchange Company Code</u>	<u>Customer Name</u>	<u>Description</u>	<u>USOC</u>	<u>Monthly Rate</u>
90-109	SNET	AT&T	Expansion of usage peg count and overflow data (UPCO) on all trunk groups that carry traffic including all trunk groups below the access tandem T-Traned via standard magnetic interface. (DIXC)	DRUTM	\$610.60

6.3.10 Access Code Expansion

	<u>USOC</u>	<u>Monthly Rate</u>
Per Feature Group D Carrier Access Code	FDC	\$ 25.90 (R)

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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One Bell Plaza, Dallas, Texas 75202

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ACCESS SERVICE

Section 7 - Special Access Service

7.1 General

Special Access Service provides a channel, or transmission path, to connect two or more customer premises⁽¹⁾ or to connect a customer premises to a Wide Area Telephone Service (WATS) serving office or Telephone Company location where multiplexing functions are performed.

7.2 Service Types

For purposes of ordering, Special Access Services have been categorized by type. The categories are not intended to limit a customer's use of a service, nor to imply that a service is limited to a particular use, e.g., if a customer's equipment is capable of transmitting voice over a Metallic Service, there is no restriction against such use⁽²⁾.

The various types of Special Access Services can be further differentiated according to technical parameters which define the technical characteristics of each service. Customers can order Special Access Services in accordance with predefined technical specifications packages which are described in the appropriate technical reference publication(s) for the service ordered. In addition, customers may request a custom technical specifications package in association with certain services to meet specific transmission requirements. The Telephone Company will provide customer packages subject to technical feasibility and compatibility. Additional Engineering Charges, as set forth in Sec. 8, may be required in association with a request for such services.

(1) For the purpose of administering the rates and regulations associated with the provision of Special Access Service, Telephone Company Centrex CO-like Switches, Packet Switches included in Public Packet Switching Network (PPSN) Service and Telephone Company Answering Service Concentrators are considered to be customer premises.

(2) A customer may use a service in any privately beneficial manner. Upon request, the Telephone Company will arrange service under this tariff such that the customer can select different types of transmission at different times, which is referred to Alternate Use. Rates, charges and regulations for such arrangements will be handled on an individual case basis under Section 12 and will apply in addition to those for the service(s) ordered.

ACCESS SERVICE

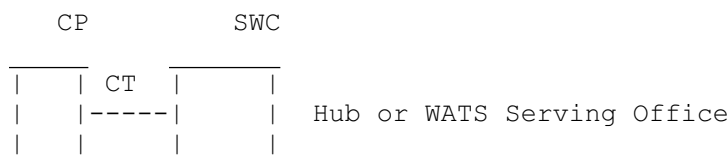
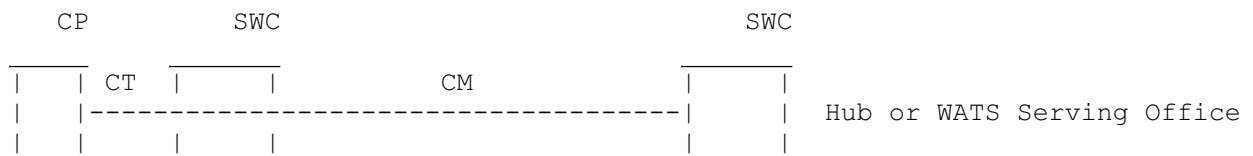
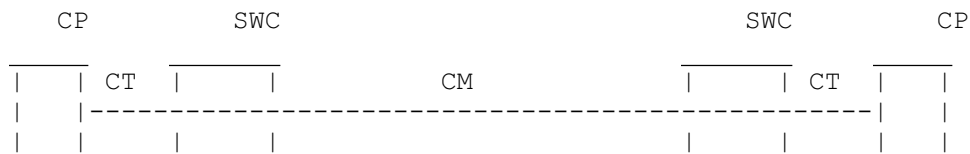
7.3 Special Access Service Configuration and Arrangements

7.3.1 Two-Point Service

A two-point Special Access Service connects:

- A. two customer premises;
- B. a customer premises and a Telephone Company Hub location where bridging and/or multiplexing functions are performed; or
- C. a customer premises and a WATS Serving Office, either on a directly connected basis or through a Hub.

Example



Legend: CM - Channel Mileage CT - Channel Termination
CP - Customer Premises SWC - Serving Wire Center

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Vice President
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ACCESS SERVICE

7.3 Special Access Service Configuration and Arrangements (Cont'd)

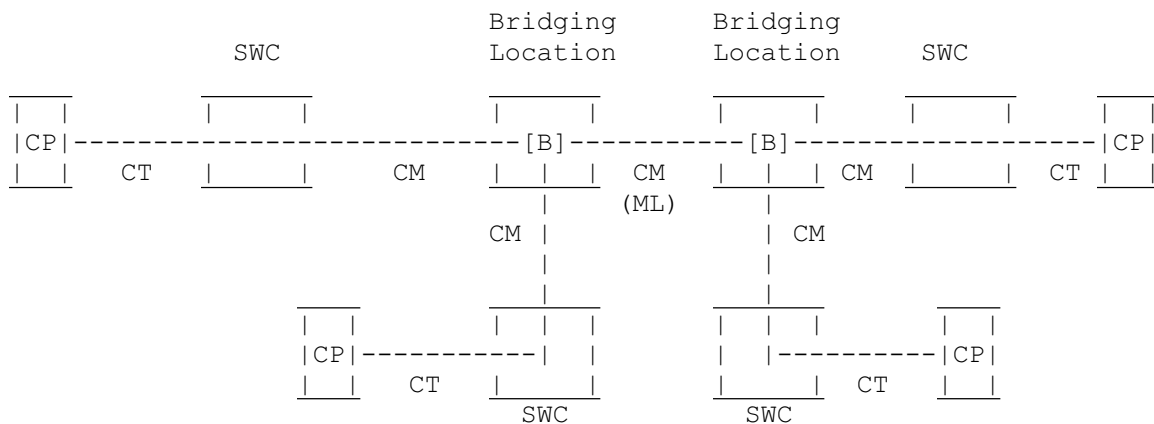
7.3.2 Multipoint Service

A customer has the option of ordering certain Special Access services, as designated in separate subsections which follow, to a bridging location to connect three or more customer premises in a multipoint arrangement. When ordering bridging, the customer must specify the desired bridging location(s), as set forth in National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4.

When Hubs are involved, mileage is computed and rates are applied separately for each section of the Channel Mileage. However, when any service is routed through a Hub for purposes other than customer specified bridging or multiplexing, e.g., the Telephone Company routes a service via a Hub location for test access purposes, rates will be applied only to the distance calculated between the SWCs associated with the customer premises.

Channels are connected to a bridging arrangement through what is referred to as a port. A channel between bridging locations is referred to as a mid-link. Although there is no limitation on the number of mid-links available with multipoint service, when more than three mid-links are provided in tandem, the quality of the service may be degraded.

Example



Legend: B - Bridging Function CT - Channel Termination
 CM - Channel Mileage ML - Mid-link
 CP - Customer Premises SWC - Serving Wire Center

In this example, rates for four channel terminations, five sections of channel mileage and six bridging ports would apply.

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Vice President
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ACCESS SERVICE

7.3 Special Access Service Configuration and Arrangements (Cont'd)

7.3.3 Video and Program Audio Hubs

The Telephone Company will designate certain Telephone Company locations as Program Audio and Video Hubs. A customer may order service(s) between customer premises and such Hubs, as set forth in National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4. At the request of the customer, these services may be connected together at the Hub location to form an end-to-end service between customer premises.

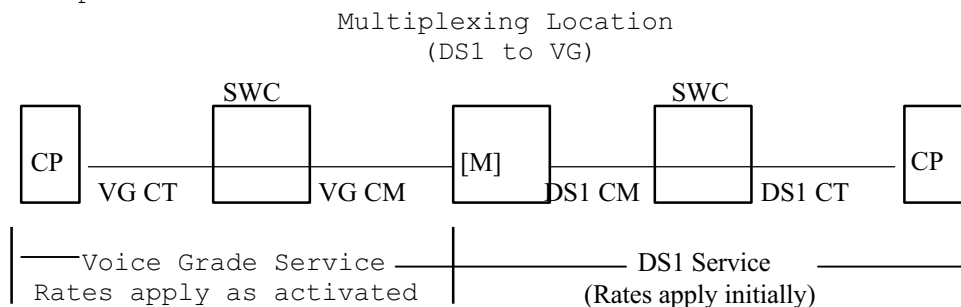
7.3.4 Central Office Multiplexing

A customer has the option of ordering certain Special Access services to a Telephone Company multiplexing location to derive individual lower capacity channels. Descriptions of the types of multiplexing available and the number of individual channels which may be derived from each type of service may be found in separate subsections which follow. When ordering multiplexing, the customer must specify the desired multiplexing location(s), as set forth in National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4. Billing for the higher capacity service to the multiplexing location and the multiplexing function commences on the date specified by the customer on the Access Order.

A. Derived Channel Activation

Channels derived from multiplexing a higher capacity service may be utilized to provide end-to-end services. The customer activates and/or extends the derived channels by placing an order which includes the individual connecting facility assignment associated with the higher capacity service for each end-to-end service. Such services may be installed initially, or they may be ordered and installed at a later date, at the option of the customer. As individual lower capacity services are installed, rates and charges will be billed. At the option of the customer, these services may include optional features and functions.

Example:



Legend:

CM - Channel Mileage	M - Multiplexing Function
CP - Customer Premises	SWC - Serving Wire Center
CT - Channel Termination	DS1 - 1.544 Mbps High Capacity
VG - Voice Grade	

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530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

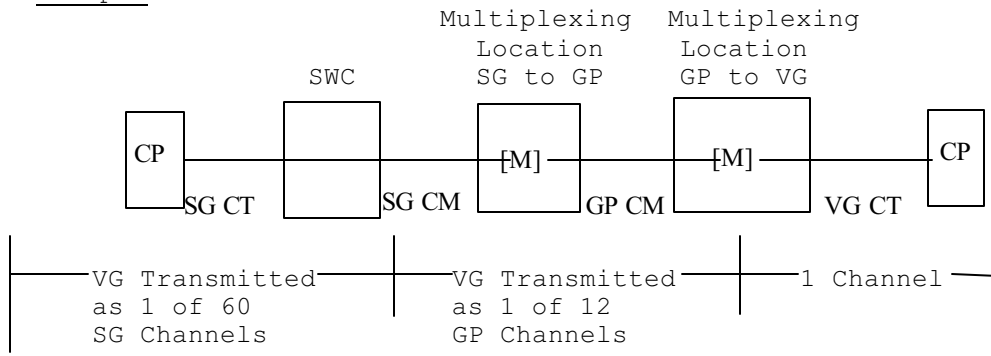
7.3 Special Access Service Configuration and Arrangements (Cont'd)

7.3.4 Central Office Multiplexing (Cont'd)

B. Cascade Multiplexing

When a derived channel of a High Capacity Analog or Digital Service is itself multiplexed to derive additional channels with a lesser capacity, this is referred to as cascade multiplexing. When cascading is ordered, a charge for the additional multiplexing function applies. When cascade multiplexing is performed at a different multiplexing location, as depicted in the example which follows, Channel Mileage charges apply between the multiplexing locations.

Example



Legend

CT - Channel Termination	CP - Customer Premises
CM - Channel Mileage	SG - Supergroup Wideband Analog Service
GP - Group Wideband Analog Service	SWC - Serving Wire Center
M - Multiplexing Function	VG - Voice Grade Service

C. Shared Use (Derived Channels Used for Switched and Special Access)

Shared Use refers to a rate application applicable only when the customer orders Special Access High Capacity facilities between a customer designated premises and a Telephone Company Hub, Dedicated SONET Ring Service or SNET SONET Network Service* to a C.O. Node where the Telephone Company performs multiplexing/demultiplexing functions and the same customer then orders the derived circuits as Switched Access Service. The Network Reconfiguration Service (NRS) is not available for shared use services. (C)

*Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers. (N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.3 Special Access Service Configuration and Arrangements (Cont'd)

7.3.4 Central Office Multiplexing (Cont'd)

C. Shared Use (Derived Channels Used for Switched and Special Access) (Cont'd)

The facility will be ordered, provided and rated as High Capacity Service (i.e., Channel Termination, Channel Mileage, as appropriate, and Multiplexing) between the customer designated premises and the Telephone Company Hub, Dedicated SONET Ring Service or SNET SONET Network Service* to a C.O. Node. The nonrecurring charge that applies when the Shared Use facility is installed will be the nonrecurring charge associated with the appropriate Special Access High Capacity Channel Termination. (C)

As each individual circuit is activated for Switched Access Service, the Special Access High Capacity Channel Termination, Channel Mileage and Multiplexer, Dedicated SONET Ring Service or SNET SONET Network Service* rates will be reduced accordingly (e.g., for Voice Grade capacity of Switched Access Service 1/24th of a DS1 service, 1/672nd of a DS3 service, 1/2016 of an OC3 service, 1/8064 of an OC12 service, etc). Switched Access Service rates and charges, as set forth in Section 6, preceding, or Section 20 or 21, following, will apply for each circuit of the Shared Use facility that is used to provide a Switched Access Service. The Switched Access rates on the Shared Use facility to the multiplexer will be at the capacity of the Special Access facility but adjusted for the number of channels for Switched Access including the multiplexer. From the multiplexer, the Switched Access rates apply. (C)

The customer must place an order for each individual Switched or Special Access Service utilizing the Shared Use Facilities and specify the circuit assignment for each such service.

When Special Access Service is provided utilizing a circuit of the Shared Use Facility to a Hub, High Capacity rates and charges will apply for the facility to the Hub as set forth preceding, and individual service rates and charges will apply from the Hub to the customer designated premises. The rates and charges that will apply to the portion from the Hub to the customer designated premises will be dependent on the specific type of Special Access Service that is provided (e.g., Voice Grade, etc.). The applicable rates and charges will include Channel Termination and Channel Mileage rates and charges, if applicable. Rates and charges for optional features and functions associated with the service, if any, will apply for the appropriate circuit type.

*Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers. (N)
(N)

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ACCESS SERVICE

7.4 Special Access Service Rate Categories

The following rate categories apply to Special Access Services:

7.4.1 Standard Channel Termination

A Standard Channel Termination provides for the transmission facilities between a customer premises and the serving wire center of that premises. One Channel Termination charge applies per customer premises at which the Special Access Service is terminated. This charge applies even if the customer premises and the serving wire center are colocated in a Telephone Company building, e.g., Centrex CO type switch.

A Standard Channel Termination includes a standard network channel interface arrangement based on the technical characteristics of the Telephone Company facilities at the point of termination and the type of signaling capability, which, if required, is provided as an optional feature.

The Standard Channel Termination rate will apply for all Telephone Company Access Connections except High Capacity Services utilizing an Expanded Interconnection Arrangement. A Standard Channel Termination monthly rate will apply even when the customer designated premises and the serving wire center are located in the same Telephone Company building unless the customer establishes an Expanded Interconnection Arrangement, in which case the Cross-Connect Termination monthly rate will apply as specified in Section 18 following.

7.4.2 Channel Mileage

Channel Mileage provides for the transmission facilities between:

- A. the serving wire centers (SWCs) associated with two customer premises;
- B. a SWC associated with a customer premises and a Telephone Company Hub location;
- C. a SWC associated with a customer premises and a WATS serving office;
- D. two Telephone Company Hub locations.

Channel Mileage rates apply according to mileage bands, with two monthly rates applying for each band, i.e., a fixed (flat) rate plus a per mile rate.

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Vice President
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(T)

ACCESS SERVICE

7.4.2.1 Collocation Transport

Collocation Transport provides for the transmission facilities between collocation arrangements located in Telephone Company Central Offices.

There are two components of Collocation Transport.

(1) Inter/Intra Office Fixed

Inter/Intra office fixed rate element provides for the electronic equipment required to terminate a channel between two collocation arrangements located either in the same central office (intra) or in two separate central offices (inter).

When the DS1 Intra Office Fixed channel is ordered between two collocation arrangements that are for the same collocater, it will be provisioned as a temporary arrangement and will be in service until the collocater's own facilities are installed, not to exceed 150 days. There is no additional charge to disconnect these temporary facilities. (N)

(2) Inter Office Per Mile

The Per Mile charge provides for the electronic equipment and facilities necessary to provide the interoffice transport between two collocation arrangements.

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.4.3 Optional Features and Functions

Optional features and functions may be ordered to improve the quality or utility of a Special Access Service to meet specific communications requirements. These features and functions are not necessarily identifiable with specific equipment; rather, they represent the overall performance characteristics which may be obtained using various combinations of equipment. Although the equipment necessary to perform a specified function may be installed at various locations on the facility, each optional feature and/or function is charged for as a single rate element.

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Certain material on this page was moved with no text change from Original Page 7-7.1.

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Vice President
530 Preston Avenue, Meriden, CT 06450

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ACCESS SERVICE

7.4 Special Access Service Rate Categories (Cont'd)

(M)

7.4.4 Special Access Surcharge

The Special Access Surcharge compensates the Telephone Company for use of the local exchange network when Special Access Service is connected to a PBX or equivalent device which is capable of interconnecting the Special Access Service with Telephone Exchange Service.

The Telephone Company will automatically bill the surcharge to the customer who orders each Special Access Service, regardless of whether the interconnection capability exists in the customer's equipment or in a Centrex CO type switch, unless written certification is received from the customer certifying exemption status as set forth following.

A. Surcharge Exemptions

A Special Access Service will be exempt from the surcharge if the customer provides the Telephone Company written certification that the Special Access Service termination is in one of the following categories:

- (1) an open-end termination in a Telephone Company switch of an FX line, including CCSA and CCSA-type ONALS;
- (2) an analog channel termination that is used for radio or television transmission;
- (3) a termination used for TELEX service;
- (4) a termination that, by the characteristics of its operating nature, could not make use of Telephone Exchange Service;
- (5) a termination that interconnects, either directly or indirectly, to the local exchange network where the usage is subject to Carrier Common Line charges, e.g., the Special Access Service accesses only FGA and no local exchange lines, or Special Access Service between customer points of termination or Special Access Service connecting CCSA or CCSA-type equipment (inter-machine trunks); or
- (6) a termination that the customer certifies is not connected to a PBX or other device capable of interconnecting the Special Access Service to Telephone Exchange Service.

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ACCESS SERVICE

7.4 Special Access Service Rate Categories (Cont'd)

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7.4.4 Special Access Surcharge (Cont'd)

B. Surcharge Exemption Certification

Special Access Services which are terminated as set forth in A. preceding will be exempt from the Surcharge if the customer provides the Telephone Company with a written notification certifying exemption. Such notification shall be provided by the customer (1) at the time the Special Access Service is provided; (2) at such time as the Special Access Service is reterminated in a device not capable of interconnecting to Telephone Exchange Service or (3) at such time as the Special Access Service becomes associated with a Switched Access Service that is subject to Carrier Common Line charges.

If written certification is not received at the time Special Access Service is provided, the surcharge will be applied. Subsequent exemption status will become effective on the certification date indicated by the customer, subject to the regulations in (C) following.

The written certification (1) is to be provided by the customer ordering the service; (2) must be signed by the customer or authorized representative; and (3) must include the category of exemption and the date which the exemption is effective for each termination.

The customer shall also notify the Telephone Company when a Special Access Service with a surcharge exemption is changed or reterminated in such a manner that the exemption is no longer applicable.

C. Crediting the Surcharge

The Telephone Company will cease billing the Surcharge subject to the receipt of exemption certification. If the status of a Special Access Service was changed prior to the date the exemption certification was received, the Telephone Company will credit the customer's account. Such credit will not exceed ninety (90) days based on the effective date of the change specified in the customer's written certification.

D. <u>Surcharge Monthly Rate</u>	<u>USOC</u>	<u>Monthly Rate</u>
Special Access Surcharge - Per surcharge assessed	S25	\$25.00

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ACCESS SERVICE

7.4 Special Access Service Rate Categories (Cont'd)

7.4.4 Special Access Surcharge (Cont'd)

E. Application of Surcharge

The Surcharge applies on a per voice grade, or voice grade equivalent, basis.

<u>Example:</u>	<u>Special Access Service</u>	<u>Voice Grade or Equivalents</u>	<u>Monthly Charge</u>
	Voice Grade	1	1 x \$25 = \$ 25.00
	Group	12	12 x \$25 = \$ 300.00
	DS1	24	24 x \$25 = \$ 600.00
	DS3	672	672 x \$25 = \$16,800.00

7.4.5 Message Station Equipment Recovery Charge

The Message Station Equipment Recovery Charge was established to recover that portion of message station equipment cost that is assigned to Special Access Service. This charge is assessed only to those customers and services to which the Special Access Surcharge applies.

	<u>USOC</u>	<u>Monthly Rate</u>	
Message Station Equipment Recovery Charge	UTM	\$0.00	(R)

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively back to the transmittal's original effective date, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to the decision in United States Telephone Association v. FCC (Case No. 97-1469) (slip. op. May 21, 1999) (D.C. Cir.), or pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment pursuant to an order of the Commission or a court.

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ACCESS SERVICE

7.5 Special Access Service Description Summaries

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There are two sets of identifying codes associated with each service type:

A. a three or four position alpha/numeric code set referred to as a Service Designator (SD) and

B. a four position code set referred to as a Network Channel (NC) Code. The first two alpha characters are directly related to the Service Designator code, while the remaining positions refer to optional features.

A brief description of each Special Access Service type is set forth in the following table. More detailed information regarding these services may be found in separate subsections which follow and in the appropriate technical reference publication(s) for the service ordered.

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ACCESS SERVICE

7.5 Special Access Service Description Summaries (Cont'd)

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<u>Service Type</u> <u>SDs/NCs</u>	<u>Description</u>	<u>Technical</u> <u>Reference</u> <u>Publications</u>
<u>Voice Grade</u> VG1/LB VG8/LJ VG2/LC VG9/LK VG3/LD VG10/LN VG4/LE VG11/LP VG5/LF VG12/LR VG6/LG VGC/LQ VG7/LH	A channel for the transmission of analog signals in the nominal frequency range of 300 to 3000 hz.	TR-TSY-000335 PUB 41004, Table 4
<u>WATS Access Line</u> WAL/SE WAL/SF	A channel for the transmission of analog signals in the nominal frequency range of 300 to 3000 Hz between a customer premises and a WATS serving office for 800 service, WATS, or similar services.	TR-NWT-000334
<u>Program Audio</u> AP1/PE AP2/PF AP3/PJ AP4/PK APC/PQ	A channel for the transmission of complex audio signals suitable for broadcast. The nominal frequency bandwidths are from: - 200 to 3500 Hz (AP1) - 100 to 5000 Hz (AP2) - 50 to 8000 Hz (AP3) - 50 to 15000 Hz (AP4)	TR-NPL-000337

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ACCESS SERVICE

7.5 Special Access Service Description Summaries (Cont'd)

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<u>Service Type</u> <u>SDs/NCs</u>	<u>Description</u>	<u>Technical Reference Publications</u>	
<u>Video</u>		TR-TSV-000338	(T)
TV1/TV	A channel for the transmission of a standard 525 line/60 field monochrome		
TV2/TW	or National Television Systems		
TVC/TQ	Committee signal and one to four associated 5, 15, or 20 kHz audio signals.		(T) (T)
Digital Data	A channel for the digital transmission of synchronous serial data at bit rates	TR-NPL-000341	
DA1/XA (T)	of: - 2.4 kbps (DA1)		
DA2/XB	- 4.8 kbps (DA2)		
DA3/XG	- 9.6 kbps (DA3)		
DA4/XH	- 56.0 kbps (DA4)		
DA6/XD (T)	- 64.0 kbps (DA6)		

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ACCESS SERVICE

7.5 Special Access Service Description Summaries (Cont'd)

<u>Service Type</u> <u>SDs/NCs</u>	<u>Description</u>	<u>Technical</u> <u>Reference</u> <u>Publications</u>
<u>High Capacity</u>	A channel for the transmission of isochronous serial data at bit rates of:	PUB 62411
HC1/HC	- 1.544 Mbps - 24 equivalent voice grade channels (HC1, also referred to as DS1)	GR-342-CORE (C)
HC1C/HD	- 3.152 Mbps - equivalent to two DS1 channels (HC1C, also referred to as DS1C)	
HC2/HE	- 6,312 Mbps - equivalent to four DS1 channels (HC2, also referred to as DS2)	
HC3/HF	- 44.736 Mbps - equivalent to 28 DS1 channels	

7.6 Special Access Service Network Channel Interface (NCI) Code Information

7.6.1 General

When ordering service, the customer must specify network channel interface (NCI) codes which relate to the desired electrical interface characteristics of a Special Access Service at the points of termination. The NCI codes which are available at the point of termination are set forth according to service type in separate subsections which follow.

An NCI code may occupy up to a maximum of twelve filed positions, including periods which are used as delimiters. Depending on the type of service, an NCI code may contain up to five components, as shown in the following example and narrative:

<u>0 4</u>	<u>G S</u>	<u>2</u>	<u>C</u>	<u>Z A</u>
A	B	C	D	E

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ACCESS SERVICE

7.6 Special Access Service Network Channel Interface (NCI) Code Information (M)
(Cont'd)

7.6.1 General (Cont'd)

- A - Wires two digits which indicate the number of physical conductors which traverse the point of termination, e.g. "04" signifies four-wire;
- B - Signaling two alpha characters which identify the signaling and/or transmission characteristics of the interface, e.g., "GS" specifies a Voice Grade Service with ground start loop signaling;
- C - Impedance a single digit entry which specifies the nominal reference impedance with which the service will be terminated for the purpose of evaluating transmission performance, e.g., "2" signifies 600 ohms;
- D - Options up to three alpha/numeric characters which provide a more specific definition of the technical capability of a specific interface, e.g., a "C", combined with the "GS" preceding indicates a Centrex Foreign Exchange termination; and
- E - Levels for certain services, alpha/numeric positions are used to indicate transmit and receive transmission level information, e.g., "Z" indicates that the signal level received at the point of termination from the Telephone Company will be +7.0 dB; and "A" indicates that the signal level to be transmitted to the Telephone Company will be - 16.0 dB.

7.6.2 Network Channel Interface Code Translation Information

A summary of the information required to translate NCI codes is included, by service type, in separate subsections which follow, with the exception of the following transmission level information which is common to more than one service:

<u>Code</u>	<u>Level</u>	<u>Code</u>	<u>Level</u>	<u>Code</u>	<u>Level</u>
A	-16 dB	L	-6 dB	X	+5 dB
B	-15	M	-5	Y	+6
C	-14	N	-4	Z	+7
D	-13	P	-3	I	Fractional levels
E	-12	Q	-2	O	No transmission in this direction (one-way service)
F	-11	R	-1	Blank	Use recommended value shown in the technical reference manual
G	-10	S	0.0		
H	- 9	T	+1		
J	- 8	U	+2		
K	- 7	W	+4		

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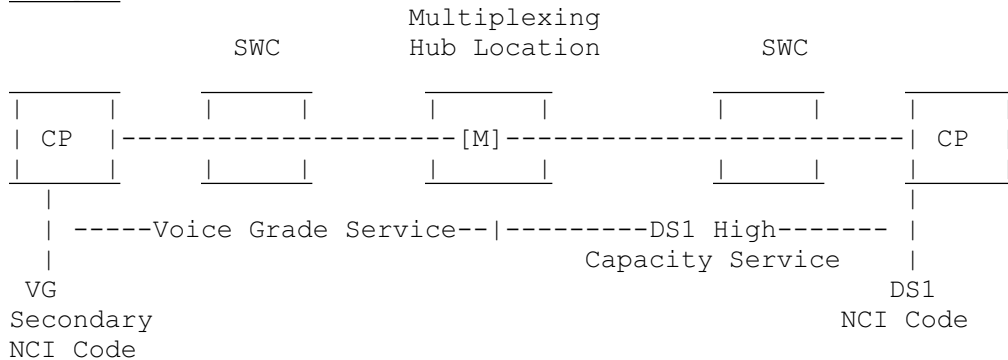
ACCESS SERVICE

7.6	Special Access Service Network Channel Interface (NCI) Code Information (M)	(Cont'd)

7.6.3 Compatibility

The NCI codes specified for the two ends of a Special Access Service may be different or the same. Furthermore, due to the use of optional central office multiplexing, a Special Access Service may have the NCI code of one service, e.g. Voice Grade, at one point of termination and the NCI code of another service, e.g. DS1 High Capacity, at the other (secondary) point of termination.

Example



Legend: CP - Customer Premises
M - Multiplexing Function

SWC - Serving Wire Center

Only certain NCI code combinations are technically compatible. NCI code compatibility information is set forth in the appropriate technical reference publication(s) for the service ordered.

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ACCESS SERVICE

7.9 Voice Grade Special Access Service

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7.9.1 Basic Service Description

Voice Grade Service provides a channel for the transmission of analog signals in the nominal frequency range of 300 to 3000 Hz.

Voice Grade Service is provided between customer premises or between a customer premises and a Telephone Company Hub location.

7.9.2 Technical Information

Voice Grade Service is available in accordance with twelve technical specifications packages. Custom packages may also be specified.

Voice Grade Service may be terminated at a customer premises on either a two-wire or four-wire basis, as set forth in the following table. When a customer requests that a four-wire channel termination be terminated with a two-wire channel interface, a four-wire to two-wire conversion is required and is included in the basic Channel Termination rate.

<u>Service Designator</u>	<u>Network Channel Code</u>	<u>Customer Premises Termination</u>	
		<u>2-Wire</u>	<u>4-Wire</u>
VG1	LB	A	A
VG2	LC	A	A
VG3	LD	A	A
VG4	LE	-	A
VG5	LF	A	A
VG6	LG	-	A
VG7	LH	A	A
VG8	LJ	A	A
VG9	LK	-	A
VG10	LN	-	A
VG11	LP	A	A
VG12	LR	A	A
VGC	LQ	A	A

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ACCESS SERVICE

7.9 Voice Grade Special Access Service (Cont'd)

7.9.2 Technical Information (Cont'd)

Voice Grade Service shall be ordered with the options desired with network channel interface (NCI) codes, as shown below, at the point of termination.

02AB2	02AB3	04AB2	04AB3	02AC2	04AC2	02CT3	04CT2	02DA2
04DA2	06DA2	02DB2	04DB2	04DD3	02DE2	04DE2	04DX2	04DX3
06DX2	02DY2	04DY2	06DY2	06DY3	09DY2	09DY3	04EA2	04EA3
06EA2	09EA2	09EA3	06EB2	08EB2	08EC2	06EX2	02G02	02G03
04GO2	04GO3	06GO2	02GS2	02GS3	02GS3	04GS2	04GS2	04GS3
06GS2	02LA2	02LB2	02LC2	02L02	02LO3	04LO2	04LO3	06LO2
02LR2	02LR3	04LR2	04LR3	02LS2	02LS3	04LS2	04LS3	06LS2
02NO2	04NO2	02PR2	04PR2	02RV2	04RV2	04SF2	04SF3	02TF2
02TF3	04TF2	04CS9						

In addition, NCI codes 06EB3-E and 04RV3-T may be ordered. Furthermore, due to the use of optional multiplexing at a central office or a Hub location, a service may have a Voice Grade NCI code at one customer premises and a Wideband Analog (code AH) or a High Capacity Digital (code DS) NCI code at the other.

The Voice Grade Service NCI code translation information follows:

Wires		Impedance	
Code	No.	Code	ohms
02	2	2	600
04	4	3	900
06	6		
08	8		
09	9		

Note: The following NCI codes require signaling capability:

AB, AC, CT, DX, DY, EA, EB, EC, EX, GO
GS, LA, LB, LC, LO, LR, LS, RV AND SF

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ACCESS SERVICE

7.9 Voice Grade Special Access Service (Cont'd)

(M)

7.9.2 Technical Information (Cont'd)

Signaling		
Code	Option	Description
AB		20-Hz ringing signal at customer
AC		20-Hz ringing signal at customer's customer
	R	2 digit code select - 10
CS		Digital hierarchy interface at a central office
		Digital crossconnect (or similar) device
CT		Centrex tie trunk termination
DA		Data stream in voice frequency band at customer's customer
	S	Sealing current option for 4-wire transmission
DB		Data stream in voice frequency band at customer
DD		DATAPHONE Select-a-Station at customer
DE		DATAPHONE Select-a-Station at customer's customer
DX		Duplex signaling at customer
	X	Simplex reversal (4-wire)
DY		Duplex signaling at customer's customer
EA	E	Type I E&M signaling - originates on E lead
	M	Type I E&M signaling - originates on M lead
EB	E	Type II E&M signaling - originates on E lead
	M	Type II E&M signaling - originates on M lead
EC		Type III E&M signaling - originates on M lead
EX	A	Connects signaling functions of tandem signaling equipment - customer supplies open end functions, e.g. dial tone
EX	B	Connects signaling functions of tandem signaling equipment - customer supplies closed end functions e.g., dial pulsing
GO		Ground start loop signaling - customer or customer's customer supplies open end functions
	X	Simplex reversal (4-wire)
GS		Ground start loop signaling - customer or customer's customer supplies closed end functions
	C	Centrex foreign exchange termination
	M	Central Office answering service concentrator termination
	X	Simplex reversal (4-Wire)

Note: The following NCI codes require signaling capability:

AB, AC, CT, DX, DY, EA, EB, EC, EX, GO
GS, LA, LB, LC, LO, LR, LS, RV and SF

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ACCESS SERVICE

7.9 Voice Grade Special Access Service (Cont'd)

(M)

7.9.2 Technical Information (Cont'd)

Signaling		
Code	Option	Description
LA		Loop start signaling - Type A registered port, open end
LB		Loop start signaling - Type B registered port, open end
LC		Loop start signaling - Type C registered port, open end
LO		Loop start signaling - open end function by customer or customer's customer
	X	Simplex reversal (4-wire)
LR		20 Hz ringdown with Telephone Company provided private line automatic ringdown (PLAR)
LS		Loop start signaling - closed end function by customer or customer's customer
	M	Central office answering service concentrator termination
	X	Simplex reversal (4-wire)
NO		No signaling interface - transmission only
	S	Sealing current (4-wire)
PR		Protective relaying
RV		Reverse battery signaling, one-way operation
	O	Customer originates
	T	Customer or customer's customer terminates
SF		Single-frequency signaling within VF band
	AB	SF to manual ring
	EA	SF to E&M signaling
	GO	SF to loop signaling, ground start, open end
	GS	SF to loop signaling, ground start, closed end
	LO	SF to loop signaling, loop start, open end
	LS	SF to loop signaling, loop start, closed end
	LR	SF to automatic ring
TF		Telephoto interface

Note: The following NCI codes require signaling capability:

AB, AC, CT, DX, DY, EA, EB, EC, EX, GO
GS, LA, LB, LC, LO, LR, LS, RV and SF

The Voice Grade Service technical specifications, transmission parameters, and compatible NCI codes are set forth in Technical References TR-TSY-000335 and PUB 41004.

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ACCESS SERVICE

7.9 Voice Grade Special Access Service (Cont'd)

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7.9.3 Optional Features and Functions

A. Transmission Enhancement Options

C Conditioning - Provides for the additional control of both attenuation distortion and envelope delay distortion.

Improved Attenuation Distortion - Improved attenuation distortion is provided for additional control of attenuation distortion. The improved attenuation distortion specifications are:

Attenuation Distortion
(Frequency Response)
Relative to 1004 Hz

Frequency Variation	
<u>Range (Hz)</u>	<u>(dB)</u>
404-2804	-1.0 to +2.0
304-3004	-1.0 to +3.0
304-3204	-2.0 to +6.0

Improved Return Loss (Echo Control) - Improved return loss at a four-wire point of termination provides for improved echo control via an upgraded Equal Level Echo Path Loss (ELEPL). Improved return loss at a two-wire point of termination will provide echo control via an upgraded return loss limit. When this option is ordered, Telephone Company equipment may be required at the customer premises.

Sealing Current Conditioning - Helps maintain continuity on dry metallic loops. Usually associated with four-wire DA or NO NCI codes at the point of termination.

Data Capability - Provides for the control of signal to C-notched noise ratio and intermodulation distortion to provide two-point or multipoint transmission characteristics suitable for data communications. When a service equipped with data capability is used for voice transmission, the quality of the voice transmission may not be satisfactory.

Telephoto Capability - Provides for the control of attenuation distortion and envelope delay distortion to provide transmission characteristics suitable for telephotographic communications.

B. Customer Premises Terminating Options

Customer Specified Receive Level - Allows the customer to specify the four-wire receive level at the point of termination within a range.

C. Signaling Capability

Provides the means by which a customer initiates a request for service, holds a connection, or releases a connection. The signaling desired by the customer is specified in the NCI code.

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ACCESS SERVICE

7.9 Voice Grade Special Access Service (Cont'd)

7.9.3 Optional Features and Functions (Cont'd)

D. Selective Signaling Arrangement

Permits code selective ringing for up to ten stations on a multipoint service.

E. Bridging

Provides the capability of connecting three or more customer premises in a multipoint arrangement at a Telephone Company Hub location on either a two-wire or four-wire basis. The types of bridging available include: Voice, Data, Telephoto, DATAPHONE Select-a-Station, Telemetry and Alarm.

F. Transfer Arrangement

Provides for the transfer of one Voice Grade Service to another spare or working service which terminates at the same or different customer premises. The arrangement may be (1) key activated over a separately rated Metallic Service control channel; or (2) key activated using a Controller Arrangement as set forth in Section 13.

G. Public Packet Switching Network (PPSN) Interface Arrangement⁽¹⁾

(C)

Provides the interface requirements that permit a Voice Grade service to interface with a PPSN switch located in a Telephone Company wire center. The interface is compatible with X.25 and X.75 packet switching protocols as defined by the CCITT.

H. Network Reconfiguration Service (NRS)

An arrangement that provides the customer the ability to control the reconfiguration of their Special Access services (digital or analog) on a near real-time basis by means of the special provisioning of these services through a Digital Crossconnect Device (DCD). NRS can accommodate the termination and reconfiguration of circuits up to the 56.0 Kbps and 1.544 Mbps signal levels. The reconfiguration of services is accomplished at the DSO level. Customer access to the reconfiguration capability is accomplished through a Network Controller and is on the basis of either a local telephone company dial-up or dedicated facility arrangement.

The DCDs are located in specific Telephone Company serving wire centers, and are connected to a centralized Network Controller. Therefore, NRS is available only from selected serving wire centers.

I. Data Station Termination Unit (DST)

Line powered environmental (weather protected) data unit provides 4 wire interface and remote loopback capability at 2713 Hz. Available on VG6 and VG7.

(1) As of October 6, 2004, PSDN service utilizing X.25 protocol and the X.75 protocol is obsolete and is limited to existing installations, at existing locations, for existing customers.

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ACCESS SERVICE

7.9 Voice Grade Special Access Service (Cont'd)

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7.9.3 Optional Features and Functions (Cont'd)

The following table shows the optional feature and function availability (A) for the Voice Grade Service technical specifications packages.

	<u>VG1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>VGC</u>
A. Transmission Enhancements:													
- C Conditioning	-	-	-	-	A	A	A	A	A	A	-	-	A
- Improved Attenuation Distortion	-	-	-	-	A	A	A	A	A	A	-	-	A
- Improved Return Loss													
- At four-wire POT	A	A	A	A	A	A	A	A	A	A	A	A	A
- At two-wire POT	-	A	A	-	-	-	A	-	-	-	-	-	A
- Sealing Current Conditioning	-	-	-	-	-	A	-	-	-	A	-	-	A
- Data Capability	-	-	-	-	-	A	A	-	-	A	-	-	A
- Telephoto Capability	-	-	-	-	-	-	-	-	-	-	A	-	A
B. Customer Premises Terminating Options:													
- Customer Specified Receive Level	-	A	A	-	-	-	A	A	A	-	-	-	A
C. Signaling Capability													
- Loop-Start	A	A	A	-	-	-	A	A	-	-	-	-	A
- Ground-Start	A	-	A	-	-	-	A	-	-	-	-	-	A
- E&M Lead	-	-	A	-	-	-	A	A	A	-	-	-	A
- Reverse-Battery	-	-	A	-	-	-	A	-	-	-	-	-	A
- Duplex	-	-	A	-	-	-	A	A	A	-	-	-	A
- Single-Frequency	-	A	-	-	-	-	A	A	A	-	-	-	A
- 20-Hz Ringing	-	A	-	-	-	-	-	-	-	-	-	-	A
D. Selective Signaling Arrangement	-	A	-	-	-	-	-	-	-	-	-	-	A
E. Bridging	-	A	-	-	A	A	-	-	-	A	A	A	A
F. Transfer Arrangement	A	A	A	A	A	A	A	A	A	A	A	A	A
G. PPSN Interface Arrangement	-	-	-	-	-	A	-	-	-	-	-	-	A
H. Network Reconfiguration Service	A	A	A	A	A	A	A	A	A	A	A	A	A
I. Data Station Termination Unit (DST)	-	-	-	-	-	A	A	-	-	-	-	-	-

(M)

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Vice President
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ACCESS SERVICE

7.9 Voice Grade Special Access Service (Cont'd)

7.9.4 Rates and Charges

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
A. <u>Channel Termination</u>			
Two-wire, Per point of termination	T6E2X	\$23.15(I)	\$202.50
Four-wire, Per point of termination	T6E4X	\$26.50	\$224.25
B. <u>Channel Mileage</u> - Monthly Rates	1L5XX		
<u>Mileage Bands</u>	<u>Fixed</u>		<u>Per Mile</u>
0	None		None
Over 0	\$15.00		\$2.00
C. <u>Optional Features and Functions</u>			
<u>Transmission Enhancements</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
C Conditioning			
- Per point of termination	X1CPT	\$5.25	None
Improved Attenuation Distortion			
- per point of termination	UHW	\$5.25	None
Improved Return Loss, Two-wire			
- Per point of termination	1RL2W	\$5.25	None
Improved Return Loss, Four-wire			
- Per point of termination	1RL4W	\$5.25	None
Sealing Current Conditioning	1HBPT	None	None
Data Capability			
- Per point of termination	XDCPT	\$5.25	\$127.25
Telephoto Capability			
- Per point of termination	XTCPT	\$7.25	\$129.25

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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ACCESS SERVICE

7.9 Voice Grade Special Access Service (Cont'd)

7.9.4 Rates and Charges (Cont'd)

C. Optional Features and Functions (Cont'd)

<u>Customer Premises Terminating Options</u>	Monthly Nonrecurring		
	<u>USOC</u>	<u>Rate</u>	<u>Charge</u>
Customer Specified Receive Level	RLS	None	None
Signal Capability			
- Per point of termination	XSS++	\$2.00 (I)	None
++ Insert appropriate two character code to specify the type of signaling, i.e., AB, AC, CT, DX, DY, EA, EB, EC, EX, GO, GS, LA, LB, LC, LO, LR, LS, RV, or SF			
<u>Bridging</u>			
Voice, Per port			
- Two-Wire	BCNV2	\$5.25 (I)	None
- Four-Wire	BCNV4	\$5.25 (I)	None
Data, Per port			
- Two-Wire	BCND2	\$5.25 (I)	None
- Four-Wire	BCND4	\$5.25 (I)	None
Telephoto, Per port			
- Two-Wire	BCNF2	\$5.25 (I)	None
- Four-Wire	BCNF4	\$5.25 (I)	None
<u>DATAPHONE Select-a-Station</u>			
Sequential Arrangement Ports			
- Per two-wire channel connected	DQ2	ICB	None
- Per four-wire channel connected	DQ4	ICB	None
Addressable Arrangement Ports			
- Per two-wire channel connected	KQ2	ICB	None
- Per four-wire channel connected	KQ4	ICB	None

ICB rates and charges are filed in Section 16.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.9 Voice Grade Special Access Service (Cont'd)

7.9.4 Rates and Charges (Cont'd)

C. Optional Features and Functions (Cont'd)

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
<u>DATAPHONE Select-a-Station</u> (Cont'd)			
Telemetry and Alarm Bridging, Per channel connected			
Active Bridging, Split Band	CNLRX	\$12.50 (I)	None
Active Bridging, Summation	BCNSA	\$12.50 (I)	None
Passive Bridging	BCNTP	ICB	None
<u>Transfer Arrangements</u>			
- Per four port arrangement *	USY	ICB	None
- Per five port arrangement *	US5	ICB	None
<u>PPSN Arrangement</u> , Per arrangement	UGYVG	None	None
<u>Selective Signaling Arrangement</u>			
- Per arrangement	USZ	ICB	None

- * An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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ACCESS SERVICE

7.9 Voice Grade Special Access Service (Cont'd)

(M)

7.9.4 Rates and Charges (Cont'd)

C. Optional Features and Functions (Cont'd)

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
Network Reconfiguration Service			
- Per DSO Termination Per Port on DCD Analog (Voice/Data)	D1M	ICB	ICB
Network Controller Access			
- Dial-Up with Automatic Callback	D2GDU	ICB	ICB
- Dedicated	D2GDA	ICB	ICB
Data Station Termination Unit (DST)	LBCBX	\$18.00	None

ICB rates and charges are filed in Section 16.

7.10 WATS Access Line Service (WAL Service)

7.10.1 Basic Service Description

WAL Service provides a channel for the transmission of analog signals in the nominal frequency range of 300 to 3000 Hz. WAL Service may be provided using an effective two-wire or four-wire voice grade channel.

The Service is provided between a customer premises and a WATS serving office associated with the closed end of 800 Service, WATS or similar services. WAL Service is provided for use with Feature Group A, B, C or D Switched Access Service as set forth in Section 6.

7.10.2 Technical Information

At the option of the customer, WAL Service is arranged for either: (1) originating, terminating or two-way calling; (2) dial pulse or dual tone multifrequency address signaling; and (3) loop start or ground start, subject to the technical limitations specified in Technical Reference TR-NWT-000334.

The Network Channel code for WAL Service is either SE (standard transmission) or SF (improved two-wire transmission). WAL Service shall be ordered with the following network channel interface (NCI) codes at the point of termination:

(M)

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ACCESS SERVICE

7.10 WATS Access Line Service (WAL Service) (Cont'd)

(M)

7.10.2 Technical Information (Cont'd)

WATS Serving Office
Supervisory Signaling

NCI Codes

Loop-Start	02LS2	02LS3	04LS2	04DS9	
Ground-Start	02GS2	02GS3-C*	04GS2-C	04GS2	04DS9

Additional information regarding these NCI codes is set forth under Voice Grade and High Capacity Digital Service.

The technical specifications, transmission parameters and compatible NCI codes for WAL Service are set forth in Technical Reference TR-NWT-000334.

7.10.3 Optional Features and Functions

WAL Service is available with the following optional features and functions:

Signaling Capability, Two-wire and Four-wire Bridging,
Improved Two-wire Voice Transmission Specifications

In addition, certain other options associated with WAL Service are set forth in Section 6 under the heading of Switched Access Service End Office Line Termination or Common Switching optional features.

* For Centrex Terminating only.

(M)

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(T)

ACCESS SERVICE

7.10 WATS Access Line Service (WAL Service) (Cont'd)

(M)

7.10.4 Rates and Charges

A.	<u>Channel Terminations</u> Per point of termination	<u>USOC/FID</u>	
	- Two-wire voice grade	X2W/NCSEA	The rates and charges are the same as for Voice Grade Service (USOC T6E2X).
	- Four-wire voice grade	X4W/NCSEB	The rates and charges are the same as for Voice Grade Service (USOC T6E4X).
B.	<u>Channel Mileage</u>	<u>USOC</u>	
	- Two or four wire	1LFFX	The rates and charges are the same as for Voice Grade Service (USOC 1L5XX).
C.	<u>Optional Features and Functions</u>		
	<u>Signaling Capability</u> Per point of termination	XSS++	The rates and charges are the same as for Voice Grade Signaling Capability. (USOC XSS++)
	<u>Bridging</u> Two-wire, Per port	BCNV2	The rates and charges are the same as for Voice Grade Bridging (USOC BCNV2).
	Four-wire, Per port	BCNV4	The rates and charges are the same as for Voice Grade Bridging (USOC BCNV4).
	<u>Improved Two-Wire Transmission</u>	X2T	No additional charge.

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(T)

(T)

ACCESS SERVICE

7.11 Program Audio Special Access Service

(M)

7.11.1 Basic Service Description

Program Audio Service provides a channel for the one-way transmission of a complex audio signal suitable for broadcast. The actual frequency bandwidth of the channel is a function of the channel interface selected by the customer.

Program Audio Service is provided between customer premises or between a customer premises and a Telephone Company Hub location.

7.11.2 Technical Information

Program Audio Service is available in accordance with the following technical specifications packages:

<u>Service Designator</u>	<u>Network Channel Code</u>	<u>Description (bandwidth)</u>
AP1	PE	200 to 3500 Hz
AP2	PF	100 to 5000 Hz
AP3	PJ	50 to 8000 Hz
AP4	PK	50 to 15000 Hz
APC	PQ	Custom Packages

Program Audio Service shall be ordered with the following network channel interface (NCI) codes at the point of termination:

02PG-1 02PG1-3 02PG1-5 02PG1-8 02PG2-1 02PG2-3 02PG2-5 02PG2-8

In addition, due to the use of optional multiplexing at a central office or a Hub location, a service may have a Program Audio NCI code at one customer premises and a Wideband Analog (code AH) or a High Capacity Digital (code DS) NCI code at the other.

The Program Audio Service NCI code translation follows:

<u>Code</u>	<u>No. of Wires</u>	<u>Code</u>	<u>Option Code</u>	<u>Description</u>
02	2	PG		Program transmission - no signaling
			1	Nominal frequency from 50 to 15000 Hz
			3	Nominal frequency from 200 to 3500 Hz
			5	Nominal frequency from 100 to 5000 Hz
			8	Nominal frequency from 50 to 8000 Hz

<u>Code</u>	<u>Impedance (ohms)</u>
1	150
2	600

The program Audio Service technical specifications, transmission parameters and compatible NCI codes are set forth in Technical Reference TR-NPL-000337.

(M)

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(T)

ACCESS SERVICE

7.11 Program Audio Special Access Service (Cont'd)

(M)

7.11.3 Optional Features and Functions

Bridging

Provides for service interconnection using distribution amplifiers at a Telephone Company Hub location.

Gain Conditioning

Provides for the control of 1004 Hz Actual Measured Loss at initiation of service to 0 dB $\pm$ 0.5 dB.

Stereo

Provides for gain/phase equalization of two separately ordered Program Audio Services for stereo applications.

The following table shows the optional feature and function availability (A) for the Program Audio Service technical specifications package:

	<u>AP1</u>	<u>AP2</u>	<u>AP3</u>	<u>AP4</u>	<u>APC</u>
Bridging	A	A	A	A	A
Gain Conditioning	A	A	A	A	A
Stereo	-	-	-	A	A

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(T)

(T)

ACCESS SERVICE

7.11 Program Audio Special Access Service (Cont'd)

7.11.4 Rates and Charges

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Daily Rate</u>	<u>Nonrecurring Charge</u>
A. <u>Channel Terminations</u> ,				
Per point of termination				
- AP1 (200 to 3500 Hz)	T6ECS	\$20.00 (I)	\$1.50	\$200.41
- AP2 (100 to 5000 Hz)	T6ECS	\$25.00	\$2.50	\$200.41
- AP3 (50 to 8000 Hz)	T6ECS	\$15.00 (I)	\$2.65	\$200.41
- AP4 (50 to 15000 Hz)	T6ECS	\$27.50	\$4.00	\$200.41

B. Channel Mileage - (USOC 1L5XX)

<u>AP1 (200 to 3500 Hz)</u>		<u>Monthly Rate</u>		<u>Daily Rate</u>	
<u>Mileage Bands</u>		<u>Fixed</u>	<u>Per Mile</u>	<u>Fixed</u>	<u>Per Mile</u>
0		None	None	None	None
Over 0		\$27.00 (I)	\$1.50	\$1.40	\$.15
<u>AP2 (100 to 5000 Hz)</u>		<u>Monthly Rate</u>		<u>Daily Rate</u>	
<u>Mileage Bands</u>		<u>Fixed</u>	<u>Per Mile</u>	<u>Fixed</u>	<u>Per Mile</u>
0		None	None	None	None
Over 0		\$27.00 (I)	\$2.00	\$1.80	\$.40
<u>AP3 (50 to 8000 Hz)</u>		<u>Monthly Rate</u>		<u>Daily Rate</u>	
<u>Mileage Bands</u>		<u>Fixed</u>	<u>Per Mile</u>	<u>Fixed</u>	<u>Per Mile</u>
0		None	None	None	None
Over 0		\$27.00 (I)	\$2.00	\$2.00	\$.55

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.11 Program Audio Special Access Service (Cont'd)

7.11.4 Rates and Charges (Cont'd)

B. Channel Mileage - (USOC 1L5XX) (Cont'd)

AP4 (50 to 15000 Hz) Mileage Bands	Monthly Rate		Daily Rate	
	Fixed	Per Mile	Fixed	Per Mile
0	None	None	None	None
Over 0	\$27.00	\$ 3.75 (R)	\$3.00	\$1.00

C. Optional Features and Functions

	USOC	Monthly Rate	Daily Rate	Nonrecurring Charge
<u>Bridging</u>				
Per distribution amplifier port	BCNPT	\$11.00 (R)	\$1.13	None
<u>Gain Conditioning</u>				
Per service	XGC	\$23.40	\$2.34	\$210.05
<u>Stereo</u>				
Per service	XSC	\$30.25	\$3.01	\$237.63

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.12 Video Special Access Service

7.12.1 Service Description

A. Video Service

(T)

Video service provides a channel for the one-way transmission of a standard 525 line/60 field monochrome, or National Television Systems Committee color, video signal and one or more associated 5, 15 or 20 KHz audio signal(s).

(T)

Video service is provided between customer premises or between a customer premises and a Telephone Company Hub location.

(T)

(1) Broadcast Video

(T)

Broadcast Video Service is provided at bandwidths of 30 Hz to 6.6 MHz and 30 Hz to 4.5 MHz, and is provided with one to four associated audio signal(s). At the option of the customer, the associated audio signal(s) may either be combined (diplexed) with the video signal or provided as one to four separate channels at the point of interface.

(T)

(2) Digital Video

Digital Video service provides for the receipt or hand-off of a one-way baseband or digital video signal at the network interface. The bit rate for digital video service is 45 Mbps. One to four associated audio signal(s) may be provided at 5, 15 or 20 KHz.

(D)

Digital Video service is available with two types of channel terminations, TV1D and TVD. The TV1D channel termination provides the customer a baseband network interface for NTSC broadcast quality video input or output, and includes video enabling equipment (CODEC) as part of the network service and may include a fiber optic terminal. The TVD channel termination provides the customer receipt or delivery of digitized video signals to or from the network interface (without CODEC).

Each Digital Video service requires at least one channel termination with video enabling equipment (TV1D) as part of the network service.

ACCESS SERVICE

7.12 Video Special Access Service

7.12.1 Service Description (Cont'd)

A. Video Service (Cont'd)

(3) Supertrunking Video Service

Supertrunking Video Service (SVS) provides one-way transport of multiple amplitude modulated (AM) vestigial sideband (VSB) standard 525 line/60 field monochrome or National Television Systems Committee (NTSC) color video signals and associated audio signals over fiber optic facilities. SVS provides for the transmission of a single AM Radio Frequency (RF) channel that is a composite of multiple AM-VSB video signals, each limited to 6 Mhz bandwidth. SVS will transport up to 80 6 Mhz channels over a video channel with a bandwidth of up to 750 Mhz.

SVS is provided over fiber optic facilities between two customer designated premises or between a customer designated premises and a Telephone Company Hub.

The signal quality of the SVS video channel depends upon the total number of video signals transported and the end to end loss budget of the SVS video channel. The Enhanced Originating Channel Termination option incorporates a high performance transmitter for long haul supertrunking applications. The Telephone Company will work cooperatively with the customer to determine the number of video signals which can be accommodated on an SVS channel. The Telephone Company will assist the customer in determining if transmission facilities are available, or can be made available, and advise the customer of facility status. The technical specifications are delineated in Technical Publications SR-INS-001532, Issue 1; SR-NPL-001434, Issue 1 and SR-NWT-001851, Issue 1.

(4) Multichannel Video Service

Multichannel Video Service (MVS) provides one-way transport of standard 525 line/60 field monochrome or National Television Systems Committee (NTSC) color video signals of broadcast quality, and their associated audio signals. MVS provides for the transmission of up to 16 individual 6 Mhz, uncompressed digital signals with up to four associated audio channels. (Z)

MVS channels are provided over fiber optic facilities for transmission between customer designated premises, or between a customer designated premises and a Telephone Company Hub. Fiber optic facilities associated with MVS are subject to availability between the customer designated premises or Hubs. The Telephone Company will assist the customer in determining if transmission facilities are available, or can be made available, and advise the customer of facility status. Technical specifications are delineated in Technical Publication GR-2904-CORE, Issue 1.

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ACCESS SERVICE

7.12 Video Special Access Service

7.12.1 Service Description (Cont'd)

A. Video Service (Cont'd)

(5) Serial Component Video Service (SCVS) SCVS provides one way video transport of high quality digital 4:2:2 component ANSI/Society of Motion Picture and Television Engineers (SMPTE) 259 M video signals. Serial Component Video Service is provided between customer designated premises or between a customer premises and a Telephone Company hub location. The technical specifications for SCVS video transport are described in Technical Reference AMTR-NIS-000137.

The bit rate for SCVS Standard is 270 Mbps. One to six audio signal(s) may be provided at 20 kHz.

SCVS rate categories are composed of Channel Termination for facilities between the customer's premises and serving wire center, Channel Mileage Fixed and Per Mile for interoffice facilities, and Optional Features and Functions. SCVS rates are set forth in Section 7.12.5(C).

(N)

(N)

B. Business Video 3 (BV3)*

Business Video 3 (BV3) provides a digitized channel for one or two-way transmission of a standard 525 line/60 field monochrome, or National Television Systems Committee (NTSC) color, video signal and two associated 15 KHz audio signals. At the option of the customer, the associated audio signals may either be combined (diplexed) with the video signal or provided as one or two separate channels at the point of interface. The bandwidths for diplexed and non-diplexed Business Video 3 Service are 30 Hz to 6.6 MHz and 30 Hz to 4.5 MHz, respectively. BV3 is a digitized bit rate reduced video channel. BV3 is visually comparable to broadcast quality video, however, the technical parameters are less stringent than Basic Video Service. In most cases, BV3 will meet Basic Video Service specifications depending on the distance and routing. Different types of bit rate reduction schemes are available with BV3 service. To ensure end to end compatibility, when ordering service the customer must inform the Telephone Company of the name and type of codec reduction scheme that is to be provided by the Telephone Company.

BV3 channels are routed over digital facilities and are configured with (1) an analog video or (2) a digital 45 MB interface at the customer's premises. The digital 45 MB interface is offered subject to the availability of facilities. All requests for a digital 45 MB interface where facilities are not available may be provided pursuant to the Telephone Company's Special Construction Tariff. At least one end of a point-to-point BV3 channel must be an analog video interface. BV3 services can be provided between customer's premises or between a customer's premises and a Telephone Company Hub location where video switching and bridging arrangements are provided. The customer must provide premises equipment such as cameras, monitors, audio and graphics equipment, at the point of termination.

* BV3 service is grandfathered, and limited to existing installations at existing locations for existing customers as of August 14, 1995.

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ACCESS SERVICE

7.12 Video Special Access Service (Cont'd)

7.12.2 Optional Features and Functions

Video Switching Arrangements

Video Switching Arrangements allow the customer to switch the connection of their video signals between different end points. The video switch is located in the Telephone Company central office and can be configured to process video connections to and from other channels located on the same or different customer premises. In the case of one-way transmission circuits, one transmit or one receive port of the video switch is required. For two-way transmission circuits, one transmit and one receive port are required. Each customer connected to the video switch is configured for video switching. (T)
(D)
(D)
(D)

The video switch provides customer security within the switch, thereby preventing unauthorized access. (T)
(D)
(D)
(D)
(D)

The switch establishes cross connections via a five digit password access code and a standard touchtone telephone located on the customer's premises. Assignment of the switch capability cross connection(s) and the customer's five digit password access code are provided by the Telephone Company. The customer must provide their own standard touchtone telephone and obtain the control circuit from the Telephone company as a separate service. (T)
(D)
(D)

Video switching arrangements will be provided at video central office locations specified in N.E.C.A. Tariff F.C.C. No. 4.

Video Bridging Arrangement

Video Bridging enables Video Service to be provided in a multipoint configuration.

SVS Bridging

SVS Bridging enables the composite SVS channel to be optically split to allow one-way transmission to multiple customer designated premises. Each of the multiple customer premises receives the same composite SVS video channel.

ACCESS SERVICE

7.12 Video Special Access Service (Cont'd)

7.12.2 Optional Features and Functions (Cont'd)

MVS WDM Feature

The MVS WDM Feature provides the capability to transmit or receive two MVS video channels of two different wavelengths over a single fiber.

MVS Bridging

MVS Bridging enables the composite MVS channel to be optically split to allow one-way transmission to multiple customer designated premises. Each of the multiple customer premises receives the same composite MVS video channel.

MVS Repeater

MVS Repeaters provide for regeneration of MVS video channels, and are required when the distance of the MVS channel is greater than the single system optical power budget.

SCVS Regenerator

Video Regenerators provide for the regeneration of the digital video signals. The Video Regenerator option is available for Serial Component Video Service (SCVS). A Video Regenerator will be required for SCVS when the distance between the customer designated SCVS video customer premises is greater than the single system optical power budget.

(N)
|
(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.12 Video Special Access Service (Cont'd)

7.12.3 Technical Information

Video Services are available in accordance with the following technical specifications packages:

A. Video Service

(T)

<u>Service Designator</u>	<u>Network Channel Code</u>	<u>Description</u>	
TV1	TV	Broadcast quality	(T)
TV2	TW	Nonbroadcast quality	(T)
TVC	TQ	Custom packages	
TV3	TZ	Private Line Video Service	(N)
TV5	TS	Video Transport Service	(N)

Video Service shall be ordered with the following network channel interface (NCI) codes at the point of termination:

(T)

<u>Channel Interface*</u>	<u>Audio Channels</u>		
	<u>Quantity</u>	<u>Bandwidth</u>	<u>Provision Method</u>
2TV6-0	0	N/A	N/A
2TV6-1	1	15 KHz	Diplexed
2TV6-2	2	15 KHz	Diplexed
2TV6-4	4	15 KHz	Diplexed
2TV6-6	3	15 KHz	Diplexed
2TV7-1	1	15 KHz	Diplexed
2TV7-2	2	15 KHz	Diplexed
2DS6-44A	1-4	5-20 KHz	Diplexed/Separate
4TV6-5	1-2	5 KHz	Separate
4TV6-15A	1-4	15 KHz	Separate
4TV6-20	1-4	20 KHz	Separate
4TV7-5	1-2	5 KHz	Separate
6TV6-5	1-2	5 KHz	Separate
6TV6-15A	1-4	15 KHz	Separate
6TV7-5	1-2	5 KHz	Separate
4TV6-15	1-2	15 KHz	Separate
4TV7-15	1-2	15 KHz	Separate
6TV6-15	1-2	15 KHz	Separate
6TV7-15	1-2	15 KHz	Separate
8TV6-15A	1-4	15 KHz	Separate
8TV6-20	1-4	20 KHz	Separate
10TV6-15A	4	15 KHz	Separate
10TV6-20	1-4	20 KHz	Separate
02WVF-L	1	5-20 KHz	Combined
04WVF-L	1	5-20 KHz	Separate
06WVF-L	2	5-20 KHz	Separate
08WVF-L	3	5-20 KHz	Separate
10WVF-L	4	5-20 KHz	Separate
02WVF	0	N/A	N/A

(N)

* When ordering Digital Video, the customer must specify the requested type of codec and bit rate reduction scheme that the Telephone Company must provide, in the notes field of the ASR.

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ACCESS SERVICE

7.12 Video Special Access Service (Cont'd)

7.12.3 Technical Information (Cont'd)

A. Video Service (Cont'd)

Video Service NCI code translation information follows:

Wires		Signaling		
Code	No.	Code	Option	Description
02	2	TV		Television interface
04	4		0	Video Only
06	6		1	Video and one audio signal combined (diplexed)
08	08		2	Video and two audio signals combined (diplexed)
10	10		4	Combined Video and four 15-kHz audio signals combined (diplexed)
			5	Video plus one or two (2-wire) 5-KHz audio signal(s) (separate)
			6	Video and three 15-khz audio signals combined (diplexed)
			15	Video plus one or two 15-KHz audio signal(s) (separate)
			15A	Video plus one through four 15-kHz audio signals (separate)
			20	Video plus one, two, three or four 20 kHz audio signals (separate)
			44A	One-way 45 Mb/s digital handoff. One to four 5-20 Khz audio signals combined (diplexed)/separate

Impedance	
Code	ohms
6	75
7	124

Video Service technical specifications, transmission parameters, and compatible NCI codes are set forth in Technical Reference TR-TSV-000338 or AM-TR-NIS-000137 for Serial Component Video Service (SCVS).

(N)
(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.12 Video Special Access Service (Cont'd)

(M)

7.12.3 Technical Information (Cont'd)

B. Business Video 3 (BV3)**

Service	Network Channel		
<u>Designator</u>	<u>Code</u>	<u>Option Code</u>	<u>Description</u>
BV3	TZ		Business Video/High Quality Visually equal to Basic Video
		-	None (One Way Transmission)
		B	C.O. Bridging
		E	Two Way Transmission
		S	C.O. Switching
		T	B + E
		U	E + S

Business Video 3 Service shall be ordered with the following network channel interface (NCI) codes at the point of termination:

<u>Channel Interface</u>	<u>Quantity</u>	<u>Audio Channels</u>	
		<u>Bandwidth</u>	<u>Provision Method</u>
2TV6-2 (Analog)	2	15 KHz	Diplexed
6TV6-15 (Analog)	2	15 KHz	Separate
4TV6-2 (Analog)	2	15 KHz	Diplexed
12TV6-15 (Analog)	2	15 KHz	Separate
2DS6-44A (Digital)	2	15 KHz	Diplexed
4DS6-44A (Digital)	2	15 KHz	Diplexed
<u>Channel Interface</u>	<u>Description</u>		
2TV6-2	One way analog interface with diplexed transmission of standard 525 line/60 field monochrome or NTSC color video signal, and two associated 15 KHz audio signals.		
6TV6-15	One way analog interface with transmission of standard 525 line/60 field monochrome or NTSC color video signal, and two separate associated 15 KHz audio signals.		
4TV6-2	Two way analog interface with diplexed transmission of standard 525 line/60 field monochrome or NTSC color video signal, and two associated 15 KHz audio signals.		
12TV6-15	Two way analog interface with transmission of standard 525 line/60 field monochrome or NTSC color video signal, and two separate associated 15 KHz audio signals.		
2DS6-44A*	One way digital interface at 44.736 Mbs to carry diplexed transmission of standard 525 line/60 field monochrome or NTSC color video signal and two associated 15 KHz audio signals with digital encoded interface and bit rate reduction scheme.		

* When the service is associated with NCI 2DS6-44A or 4DS6-44A, the customer must specify in the notes field of the ASR, the requested type of codec/bit rate reduction scheme that the Telephone Company must provide.

** BV3 service is grandfathered, and limited to existing installations at existing locations for existing customers as of August 14, 1995.

(M)

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ACCESS SERVICE

7.12 Video Special Access Service (Cont'd)

(M)

7.12.3 Technical Information (Cont'd)

B. Business Video 3 (BV3)* (Cont'd)

Channel Interface

Description

4DS6-44A**

Two way digital interface at 44.736 Mbs to carry
diplexed transmission of standard 525 line/60 field
monochrome or NTSC color video signal and two
associated 15 KHz audio signals with digital encoded
interface and agreed bit rate reduction scheme.

<u>Wires</u>		<u>Impedance</u>	
<u>Code</u>	<u>No.</u>	<u>Code</u>	<u>No.</u>
02	2	6	75
04	4	6	75
06	6	6	75

The Business Video 3 Service technical specifications and transmission parameters are set forth in the following publications:

1. ANSI Technical Report 16, A Technical Report on DS3 Transport for Contribution Application M-NTSC Television Signals - Analog Interface and Performance Objectives, November, 1992.
2. ANSI T1.502-1988, Telecommunications System M-NTSC Television Signals - Network Interface Specifications and Performance Parameters.
3. Bellcore TR-TSV-000338, Television Special Access and Local Channel Services Transmission Parameters and Interface Combinations, Issue 2.
4. NECA 340-407-000, NEC America Equipment Manual for Broadcaster 45 TV Codec, Issue 1, August 1988.
5. Telettra DTV-45 Codec Video to DS3 Coder/Decoder, Engineering and Descriptive Information, Section 955-701-100, Issue 1, April 1992.
6. Pesa Manual RM4000 Video/Controller No. 665.) 81905901153, December 1991.
7. American Lightwave Systems LC6000 Single Channel Broadcast Quality Videolinks Installation and Operation Manual, Publication No. 665.) F060329-001, May 1993.

Compatible NCI codes are set forth in Technical Reference TR-NPL-000338.

* BV3 service is grandfathered, and limited to existing installations at existing locations for existing customers as of August 14, 1995.

** When the service is associated with NCI 2DS6-44A or 4DS6-44A, the customer must specify in the notes field of the ASR, the requested type of codec/bit rate reduction scheme that the Telephone Company must provide.

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ACCESS SERVICE

7.12 Video Special Access Service (Cont'd)

(N)

7.12.4 Serial Component Video Service Term Pricing Plan (SCVS TPP)

(A) General Description

The Serial Component Video Service Term Pricing Plan (SCVS TPP) is a term plan that allows customers to purchase SCVS over a 1, 3, or 5 year term period.

If the Telephone Company initiates rate changes resulting in a decrease of rates for an existing service with a 1, 3 or 5 year term period, those rate changes will be passed along to the customer. Rate changes resulting in an increase of rates for an existing service with a 1, 3 or 5 year term period will not exceed the original rate for that selected term period.

SCVS is provided between customer designated premises or between a customer premises and a Telephone Company hub location.

(B) Expiration of the SCVS TPP

At the expiration of the SCVS TPP term, the customer may select a new SCVS TPP at the prevailing SCVS TPP rates. If a customer does not wish to purchase a new SCVS TPP at the expiration of the term, the customer's service will automatically convert to the prevailing month-to-month rates.

(C) Termination of Service

In the event service is terminated prior to the expiration of the minimum service period, termination charges, as specified below, will apply.

The termination percentage applied will be 60%.

The termination charge is calculated as follows:

(Monthly recurring rate) X (Months remaining in SCVS TPP)
X (Termination percentage) = Termination Charge

For example: A customer with a \$2,000 monthly rate terminates service with 5 months remaining in 3 year service period. The termination charge would be calculated as follows:

$\$2,000 \times 5 \times .60 = \$6,000$

(N)

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ACCESS SERVICE

7.12 Video Special Access Service (Cont'd)

7.12.5 Rates and Charges

A. Video Service

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Daily Rate</u>	<u>Nonrecurring Charge</u>
1. <u>Channel Terminations</u>				
- Per Point of Termination				
- <u>Broadcast Video</u>				
	TMEV1	\$349.95 (I)	\$200.00	\$250.00
	TMEV4	\$349.95 (I)	\$200.00	\$250.00
	TMEV6	\$349.95 (I)	\$200.00	\$250.00
	TMEV5	\$349.95 (I)	\$200.00	\$250.00
- <u>Digital Video</u>				
	<u>USOC</u>	<u>Monthly Rate</u>	<u>Daily Rate</u>	<u>Nonrecurring Charge</u>
TV1D	TVE7X	\$400.00	\$200.00	\$250.00
TVD	TMEV7	\$400.00	\$200.00	\$250.00
- <u>Supertrunking Video Service</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>3 Year Rate*</u>	<u>Nonrecurring Charge</u>
Originating Channel Termination	T7TTX	\$ 850.00	\$ 695.00	\$0.00
Enhanced Originating Channel Termination	T7TNX	\$3,100.00	\$2,495.00	\$0.00
Terminating Channel Termination	T7TRX	\$ 175.00	\$ 98.00	\$0.00
- <u>Multichannel Video Service</u>				
First Four Channels	T7TON	\$1,000.00	\$ 780.00	\$0.00
Additional Four Channels	T7TOP	\$ 350.00	\$ 280.00	\$0.00

*Rate regulations applicable to the 3 Year Optional Payment Plan are defined in Section 2.11.1.1.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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ACCESS SERVICE

7.12 Video Special Access Service (Cont'd)

7.12.5 Rates and Charges (Cont'd)

A. Video Service (Cont'd)

2. Channel Mileage - Recurring Rates by Mileage Band (USOC 1L5XX)

- Broadcast Video

<u>Mileage Bands</u>	<u>Monthly Rate</u>		<u>Daily Rate</u>	
	<u>Fixed</u>	<u>Per Mile</u>	<u>Fixed</u>	<u>Per Mile</u>
0	None	None	None	None
Over 0	\$0.00	\$34.85 (I)	\$0.00	\$35.00 (I)

- Digital Video

<u>Mileage Bands</u>	<u>Monthly Rate</u>		<u>Daily Rate</u>	
	<u>Fixed</u>	<u>Per Mile</u>	<u>Fixed</u>	<u>Per Mile</u>
0	None	None	None	None
Over 0	\$0.00	\$35.00	\$0.00	\$35.00 (I)

- Supertrunking Video Service

<u>Mileage Bands</u>	<u>Monthly Rate</u>		<u>3 Year Rate*</u>	
	<u>Fixed</u>	<u>Per Mile</u>	<u>Fixed</u>	<u>Per Mile</u>
0	None	None	None	None
Over 0	\$0.00	\$35.00	\$0.00	\$28.00

- Multichannel Video Service

<u>Mileage Bands</u>	<u>Monthly Rate</u>		<u>3 Year Rate*</u>	
	<u>Fixed</u>	<u>Per Mile</u>	<u>Fixed</u>	<u>Per Mile</u>
0	None	None	None	None
Over 0	\$0.00	\$35.00	\$0.00	\$28.00

* Rate regulations applicable to the 3 Year Optional Payment Plan are defined in Section 2.11.1.1.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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ACCESS SERVICE

7.12 Video Special Access Service (Cont'd)

7.12.5 Rates and Charges (Cont'd)

B. Business Video 3 (BV3)*

1. Channel Terminations - Per Point of Termination

	<u>USOC</u>	<u>Monthly Rate</u>	<u>NRC</u>
- <u>45 MB Digital Interface</u>			
NCI Codes: 2DS6-44A, 4DS6-44A			
- One Way/Two Way Transmission	TJ53X	\$ 450.00	\$250.00
- <u>Analog Interface</u>			
NCI Codes: 2TV6-2, 6TV6-15			
- One Way Transmission	TJ54X	\$1,100.00	\$250.00
NCI Codes: 4TV6-2, 12TV6-15			
- Two Way Transmission	TJ55X	\$2,140.00	\$250.00

2. Channel Mileage - Recurring Rates by Mileage Band (USOC 1L5XX)

	<u>Monthly Rate</u>	
	<u>Fixed</u>	<u>Per Mile</u>
<u>One Way/Two Way Transmission</u>		
<u>Mileage Bands</u>		
0	None	None
Over 0	\$500.00	\$35.00 (I)

Minimum period of twelve months applies as specified in Section 2.10.1G for Business Video 3.

* BV3 service is grandfathered, and limited to existing installations at existing locations for existing customers as of August 14, 1995.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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ACCESS SERVICE

7.12 Video Special Access Service (Cont'd)

7.12.5 Rates and Charges (Cont'd) (T)

C. Optional Features & Functions

Video Switching Arrangements

	<u>USOC</u>	<u>Daily Rate</u>	<u>Monthly Rate</u>	<u>NRC</u>
- Per Broadcast/Digital Port	VORPP	\$30.00	\$30.00	None
- Switch Capability				
- per Virtual Switch	VORSW	\$50.00	\$50.00	None

Video Bridging Arrangement

- Per Broadcast/Digital Port	BCNVD		\$75.00	None
		<u>Monthly Rate</u>	<u>3 Year Rate*</u>	<u>NRC</u>

SVS Bridging

- Per Port	B5N3F	\$ 15.00	\$ 10.00	None

MVS WDM Feature

MXNWX	\$ 70.00	\$ 55.00	None

MVS Bridging

- Per Port	B5N4F	\$ 20.00	\$ 14.00	None

MVS Repeater

V8R	\$600.00	\$460.00	None

* Rate regulations applicable to the 3 Year Optional Payment Plan are defined in Section 2.1.1.1.

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ACCESS SERVICE

7.12 Special Access Service (Cont'd)

(N)

7.12.5 Rates and Charges (Cont'd)

(D) Serial Component Video Service Term Pricing Plan (SCVS TPP)

		USOC	Monthly	1 Year	3 Year	5 Year	Nonrecurring Charge	
							<u>1st Ckt</u>	<u>Add'l Ckt</u>
(1)	Channel Termination							
	(a) SCVS Standard (270 Mbps)							
	-Per Point of Termination	T7TXX	\$750.00	\$650.00	\$575.00	\$500.00	\$1,000.00	\$500.00
(2)	Channel Mileage							
	-Per Mile							
	Over 0	1L5XX	\$ 34.75	\$28.00	\$28.00	\$28.00		
(3)	Optional Features and Functions							
	-Per Each Regenerator	V8R	373.00	373.00	364.00	352.00		

(N)

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ACCESS SERVICE

7.15 Digital Data Special Access Service

(M)

7.15.1 Basic Service Description

Digital Data Service provides a channel for duplex four-wire transmission of serial synchronous data with timing provided by the Telephone Company on the received bit stream. The actual bit rate is a function of the channel interface selected by the customer.

Digital Data Service is available via designated Telephone Company Hub locations only and is provided between customer premises or between a customer premises and a designated Telephone Company Hub location.

7.15.2 Technical Information

The Telephone Company will provide a channel capable of meeting a monthly average performance equal to or greater than 99.875% error-free seconds while in service, if measured through a channel service unit (CSU) which is designed, manufactured and maintained in conformance with the specifications contained in Technical Reference TR-NPL-000341.

The customer may provide the CSU equipment or other Network Channel Terminating Equipment (NCTE) associated with the Digital Data Service at the customer premises. The interim program for interconnection of such equipment is set forth in Technical Reference PUB AS No. 1.

Digital Data Service is available in accordance with the following technical specifications packages:

<u>Service Designator</u>	<u>Network Channel Code</u>	<u>Description (bit Rate)</u>
DA1	XA	2.4 kbps
DA2	XB	4.8 kbps
DA3	XG	9.6 kbps
DA4	XH	56.0 kbps
DA6	XD	64.0 kbps

Digital Data Service shall be ordered with the following network channel interface (NCI) codes at the point of termination:

06DU5-24	06DU5-48	06DU5-96	06DU5-56	06DU5-64 (N)	04DU5-24
04DU5-48	04DU5-96	04DU5-56	04DU5-64 (N)	04DU5-24S	04DU5-48S
04DU5-96S	04DU5-56S				

In addition, Digital Data Service may be provided using a channelized DS1 High Capacity Service, with an NCI code as listed under DS1 containing synchronization to the digital network.

(M)

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ACCESS SERVICE

7.15 Digital Data Special Access Service (Cont'd)

(M)

7.15.2 Technical Information (Cont'd)

Wires		Signaling		
Code	No.	Code	Option	Description
04	4	DU		Digital access interface
06	6		24	2.4 kbps
			48	4.8 kbps
			96	9.6 kbps
			56	56.0 kbps
			64	64.0 kbps
Impedance			24S	2.4 kbps with secondary channel
Code	ohms		48S	4.8 kbps with secondary channel
5	135		96S	9.6 kbps with secondary channel
9	100		56S	56.0 kbps with secondary channel

The Digital Data Service technical specifications, transmission parameters, compatible voltages, and compatible NCI codes are set forth in Technical Reference TR-NPL-000341.

7.15.3 Optional Features and Functions

Bridging

Bridging is available with all Digital Data technical specifications packages.

Transfer Arrangement

Provides for the transfer of one Digital Data Service to another separately rated spare or working serving which terminates at the same or different customer premises. This arrangement is available only at designated Telephone Company Hub locations. The arrangement may be (1) key activated over a separately rated Metallic Service control channel of the arrangement; or (2) dial activated using a Controller Arrangement, as set forth in Section 13. Both methods use one port of the transfer arrangement.

Secondary Channel Capability (SCC)

Provides for the flexibility of utilizing a secondary channel in conjunction with a primary DDS channel. SCC is only available at the 2.4, 4.8, 9.6 and 56 kbps speeds. The secondary and primary channels operate independently of each other, over the same facilities, and must be coterminated in common customer provided equipment. The SCC is typically used for network management applications and is offered as a two-point or multipoint service. The availability of the service is limited. The addition of the SCC option to an existing DDS service will be treated as a subsequent addition to the existing service.

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ACCESS SERVICE

7.15 Digital Data Special Access Service (Cont'd)

7.15.3 Optional Features and Functions (Cont'd)

Public Packet Switching Network (PPSN) Interface Arrangement

Provides the interface requirements which permit a Digital Data Service to interface with a PPSN switch located in a Telephone Company wire center. The interface is compatible with X.25 and X.75 packet switching protocols, as defined by the CCITT.

The following table shows the optional feature and function availability (A) for the Digital Data Service technical specifications packages:

	<u>DA1</u>	<u>DA2</u>	<u>DA3</u>	<u>DA4</u>	<u>DA6</u>
Bridging	A	A	A	A	A
Transfer Arrangement	A	A	A	A	A
Secondary Channel Capability (SCC)	A	A	A	A	-
PPSN Interface Arrangement	-	-	A	A	-
Network Reconfiguration Service (NRS)	A	A	A	A	A

7.15.4 Rates and Charges

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
A. <u>Channel Terminations,</u> Per point of termination			
- DA1 (2.4 kbps)	T6ECS	\$90.35 (I)	\$550.00
- DA2 (4.8 kbps)	T6ECS	\$90.35 (I)	\$550.00
- DA3 (9.6 kbps)	T6ECS	\$90.35 (I)	\$550.00
- DA4 (56.0 kbps)	T6ECS	\$90.35 (I)	\$550.00
- DA6 (64.0 kbps)	T6ECS	\$90.35 (I)	\$550.00

<u>Optional Payment Plans</u>		<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	<u>Nonrecurring Charges</u>
- DA4 (56.0 kbps)	T6ECS	\$80.00	\$60.00	\$55.00	\$575.00
- DA6 (64.0 kbps)	T6ECS	\$80.00	\$60.00	\$55.00	\$575.00

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ACCESS SERVICE

7.15 Digital Data Special Access Service (Cont'd)

7.15.4 Rates and Charges (Cont'd)

B. Channel Mileage - Monthly Rates (USOC 1L5XX)

<u>Mileage Bands</u>	<u>DA1 (2.4 kbps)</u>		<u>DA2 (4.8 kbps)</u>	
	<u>Fixed</u>	<u>Per Mile</u>	<u>Fixed</u>	<u>Per Mile</u>
0	None	None	None	None
Over 0	\$47.00 (I)	\$1.80 (I)	\$47.00 (I)	\$1.80 (I)

<u>Mileage Bands</u>	<u>DA3 (9.6 kbps)</u>		<u>DA4 (56.0 kbps)</u>	
	<u>Fixed</u>	<u>Per Mile</u>	<u>Fixed</u>	<u>Per Mile</u>
0	None	None	None	None
Over 0	\$47.00 (I)	\$1.80 (I)	\$47.00 (I)	\$1.80 (I)

<u>Mileage Bands</u>	<u>DA6 (64.0 kbps)</u>	
	<u>Fixed</u>	<u>Per Mile</u>
0	None	None
Over 0	\$47.00 (I)	\$1.80 (I)

Optional Payment Plans:

<u>1 Year</u>				
<u>Mileage Bands</u>	<u>DA4 (56.0 kbps)</u>		<u>A6 (64.0 kbps)</u>	
	<u>Fixed</u>	<u>Per Mile</u>	<u>Fixed</u>	<u>Per Mile</u>
0	None	None	None	None
Over 0	\$25.00	\$1.00	\$25.00	\$1.00

<u>3 Year</u>				
0	None	None	None	None
Over 0	\$15.00	\$0.80	\$15.00	\$0.80

<u>5 Year</u>				
0	None	None	None	None
Over 0	\$10.00	\$0.70	\$10.00	\$0.70

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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ACCESS SERVICE

7.15 Digital Data Special Access Service (Cont'd)

(M)

7.15.4 Rates and Charges (Cont'd)

C. Optional Features and Functions

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
Bridging, Per port	BCNDA	\$27.92	None
Loop Transfer Arrangement (Key** activated or dial-up*) Per four port arrangement+	XTD	ICB	None
PPSN Interface Arrangement, Per arrangement			
9.6 Kbps	UGY96	None	None
56.0 Kbps	UGY56	None	None
	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge Initial</u> <u>Subsequent</u>
Secondary Channel Capability			
- Per point of termination	SFS	\$11.15	\$9.00 \$332.00

* The dial up option requires the customer to order a Controller Arrangement (USOC XTDDU), as forth in Section 13.

** The key activated control channel is rated as a Metallic Channel Termination (use USOC T6EME in lieu of T6ECS) and Channel Mileage, if applicable (use USOC 1L5MX in lieu of 1L5XX).

+ An additional Channel Termination charge will also apply whenever a spare channel is configured as a leg to the customer premises. Additional Channel Mileage charges will also apply whenever the transfer arrangement is not located in the customer premises serving wire center.

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ACCESS SERVICE

7.15 Digital Data Special Access Service (Cont'd)

7.15.4 Rates and Charges (Cont'd)

C. Optional Features and Functions

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
Network Reconfiguration Service			
- Per DSO Termination per Port on DCD			
Digital - 2.4 Kbps	D1Q	ICB	ICB
- 4.8 Kbps	D2Q	ICB	ICB
- 9.6 Kbps	D3Q	ICB	ICB
- 56.0 Kbps	F1Q	ICB	ICB
Network Controller Access			
- Dial-Up with Automatic Callback	D2GDU	ICB	ICB
- Dedicated	D2GDA	ICB	ICB

ICB rates and charges are filed in Section 16.

7.16 High Capacity Special Access Service

7.16.1 Basic Service Description

High Capacity Service provides a channel for the transmission of isochronous serial data. The actual bit rate and framing format is a function of the channel interface selected by the customer.

High Capacity Service is provided between customer premises or between a customer premises and a Telephone Company Hub location. Certain multiplexed channels of High Capacity Service as provided at, or between, Telephone Company Hub locations only.

DS1 service may also be provided as free (unframed) format. This option provides a DS1 signal with electrical characteristics identical to the framed 1.544 Mbps signals for DS1 service with B8ZS, except for the lack of an apparent frame format. This format is not compatible with Telephone Company equipment that requires framing, synchronization, error detection or control information and can only be provided where suitable equipment is available.

(N)

(N)

The customer may provide High Capacity Service Network Channel Terminating Equipment (NCTE) which is required at the customer premises. The interconnection of such equipment is set forth in Technical Reference PUB GR-342-CORE.

(C)

Certain material formerly on this page now appears on Page 7-54.

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ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

(N)

7.16.1 Basic Service Description (Cont'd)

7.16.1.1 Fractional DS1 Service

A Fractional DS1 channel provides for the digital transmission of nominal 128, 256, 384, 512, 768 kbps, serial data. The actual bit rate is a function of the channel interface selected by the customer. Fractional DS1 channels are provided for two-point service between customer designated premises or between a customer designated premises and a Telephone Company Digital Hub. Rates for Fractional DS1 Service can be found in Section 7.16.4.

When a single Fractional DS1 channel is ordered to be terminated at a customer's designated POP, which requires a minimum digital interface level at 1.544 Mbps, the Telephone Company will provide the required interface where facilities are available.

Fractional DS1 service is offered only where equipment and facilities are available. Fractional DS1 service is provisioned from specific wire centers which are listed in the National Exchange Carrier Association, Inc. Tariff FCC No. 4. Availability is not restricted to customers serviced by the wire centers listed in FCC No. 4, but the service must be routed through the designated offices in FCC No. 4. Mileage, as defined in 2.11.4 (B) (Distance Sensitive Rates) will apply.

It is the customer's responsibility to arrange for the Channel Service Unit-type equipment or other Network Channel Terminating Equipment associated with the Fractional DS1 channel at the customer premises.

Rates and charges for Fractional DS1 Service can be found in Section 7.16.4 following.

Technical Specifications Package HC1 will apply for all speeds of Fractional DS1 Service.

A Fractional DS1 channel with Technical Specifications Package HC1 will be capable of an error-free second performance of 98.75% over a continuous 24 hour period as measured at the 1.544 Mbps rate through a Channel Service Unit equivalent which is designed, manufactured, and maintained to conform with the specifications contained in the Technical Reference for High Capacity Service.

(A) Channel Interfaces (CI)

The following channel interfaces define the bit rates that are available for a Fractional DS1 channel:

<u>CI</u>	<u>Bit Rate</u>
DS-1S	128, 256, 384, 512, 768 kbps

(N)

(This page filed under Transmittal No. 818)

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.2 Technical Information

An HC1 Service will be capable of an error-free second performance of 98.75% over a continuous 24 hour period as measured at the DS1 bit rate through a Channel Service Unit (CSU) designed, manufactured and maintained in conformance with the specifications in Technical Reference PUB 62411.

(D)
|
(D)

44.736 Mbps High Capacity Service is usually provided as follows:

- On digital optical equipment and lightwave facilities selected by the Telephone Company, and it is provided only through serving wire centers equipped to furnish such service.
- It is the responsibility of the customer (or any other party in interest, such as the applicant for service or the owner or operator of the premises or the builder) to provide in a manner satisfactory to the Telephone Company, and without cost to the Telephone Company: a means of entrance for the fiber optic cable into the building, space for mounting the necessary terminals and equipment, and, where required, to supply a means to reach each floor and each suite or office on each floor where service is desired. In addition, a suitable AC source must be provided in the customer equipment location.
- 44.736 Mbps High Capacity Service technical parameters are set forth in Technical Reference PUB GR-342-CORE.

The technical specifications for High Capacity Service provided to an Expanded Interconnection Location are delineated in Technical Reference Publication GR-63-CORE.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.2 Technical Information (Cont'd)

High Capacity Service is available in accordance with the following predefined technical specifications packages:

Service Designator	Network Channel Code	Description (bandwidth)
HC0	HS	64 kbps (DS0)
	HX	128, 256, 384 Kbps
HC1	HC	1.544 Mbps (DS1)
HC1C	HD	3.152 Mbps (DS1C)
HC2	HE	6.312 Mbps (DS2)
HC3	HF	44.736 Mbps (DS3)
HC4	HG	274.176 Mbps (DS4)

High Capacity Service shall be ordered with the following network channel interface (NCI) codes at the point of termination:

04DU9-BN	04DU9-DN	04DU9-1KN	04DU9- 1SN				(D)
	04DS9-15	04DS9-15B	04DS9-15J	04DS9-1K	04DS9-1S	04DU9-AN	(D) (N)
04DS9-31	04DS0-63	04DS6-44	04DS6-27	04S0F-B	04ST6-A	04CM6-1	
04CM6-3	04CM6-C3	04CM6-S					

The High Capacity NCI code translation information follows:

Wires		Impedance	
Code	No.	Code	ohms
02	2	0	110
04	4	6	75
06	6	9	100

Signaling		
Code	Option	Description
DS	0	DS0 level to Digital Switch
		Digital hierarchy interface
	15	1.544 Mbps (DS1) with superframe format (SF)
	15B	1.544 Mbps (DS1) Superframe (SF) format and B8ZS CCC
	15J	1.544 Mbps (DS1) with free (unframed) format (only available on a special case basis)
	1K	1.544 mbps (DS1) "ANSI" Extended Super Frame (ESF) format
CM	1S	1.544 Mbps (DS1) "ANSI" Extended Super Frame (ESF) format and B8ZS CCC
		SONET ADM Termination
	1	DS1 low speed port termination
	3	DS3 middle speed port termination
	C3	OC3 middle speed port termination
	S	STS1 middle speed port termination
SO		SONET Optical
ST		Synchronous Transmission Signal (STS)
	A	STS1

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ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.2 Technical Information (Cont'd)

Signaling			
Code	Option	Description	
DS	27	274.176 Mbps (DS4)	
	31	3.152 Mbps (DS1C)	
	44	44.736 Mbps (DS3)	
	63	6.312 Mbps (DS2)	
DU		Digital access interface	
	AN	1.544 Mbps (DS1) free (unframed) format (only available on a special case basis), without line power	(N) I (N)
	BN	1.544 Mbps (DS1) Superframe (SF) format per GR-54-CORE and without line power	(T)
	DN	1.544 Mbps (DS1) Superframe (SF) format per GR-54-CORE with B8ZS CCC and without line power	(T)
	1KN	1.544 Mbps (DS1) "ANSI" Extended Superframe (ESF) format without line power	
	1SN	1.544 Mbps (DS1) "ANSI" Entended Superframe (ESF) and B8ZS CCC without line power	

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ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.2 Technical Information (Cont'd)

The High Capacity Service technical specifications, transmission parameters, compatible voltages, and compatible NCI codes are set forth in Technical Reference TR-INS-000342.

7.16.3 Optional Features and Functions

Multiplexing

These arrangements use digital time division multiplexing at a Telephone Company Hub location:

<u>DS4 to DS1</u>	-	Converts a DS4 channel to 168 DS1 channels.	
<u>DS3 to DS1</u>	-	Converts a DS3 channel to 28 DS1 channels.*	
<u>DS2 to DS1</u>	-	Converts a DS2 channel to four DS1 channels.	
<u>DS1C to DS1</u>	-	Converts a DS1C channel to two DS1 channels.	
<u>DS1 to Voice</u>	-	Converts a DS1 channel to 24 channels suitable for Voice Grade, WATS Access Line, Digital Data, or Program Audio Service.**	(C)
<u>DS1 to DS0</u>	-	Converts a DS1 channel to a maximum of 24 DS0 (64.0 kbps) channels to connect to other such channels at the same or different designated Telephone Company Digital Hub. The actual number of DS0 channels is a function of the facility utilized to provide service. The customer must provide digital transmission system and channel assignment data for such applications.	

* A DS1 channel slot of the DS3-DS1 multiplexing arrangement may be used to provision Fractional DS1 service. Fractional DS1 rates will apply from the Telephone Company hub location providing the multiplexing function to the customer premises.

** Fractional DS1 service may be provisioned on a multiplexed DS1 service if the required capacity exists on contiguous spare channels of the DS1 service. The DS1 service must have B8ZS Clear Channel Capability. The customer must provide the Connecting Facility Assignments (CFA) on the Access Service Request (ASR) for the Fractional DS1 service. Fractional DS1 rates will apply from the Telephone Company hub location providing the multiplexing function to the customer premises.

If an existing DS1 service is multiplexed utilizing D4 channel bank equipment, it is incompatible with Fractional DS1 service provisioning. If the customer desires to use such an existing DS1 service to provision Fractional DS1 service, a DS1 rearrangement charge will apply (as specified in 2.11.5) to rearrange the DS1 to central office equipment which is compatible with Fractional DS1 provisioning.

(N)

(N)

Certain material formerly on this page now appears on Page 7-58.

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ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.3 Optional Features and Functions (Cont'd)

Multiplexing (Cont'd)

DS0 to Subrate - Converts a DS0 channel to subrate channels (twenty 2.4 kbps, ten 4.8 kbps, or five 9.6 kbps) to connect to other such channels at the same or different designated Telephone Company Digital Hub. The customer must provide system and channel assignment data for such applications. (M)

Automatic Protection Switching (Loop Transfer)

This arrangement automatically switches to a separately rated spare DS1 channel between a customer premises and its serving wire center when a working channel fails.

This option requires compatible equipment at the serving wire center and the customer premises. The customer is responsible for providing the equipment at the customer premises. This feature may not be available with channels utilizing the clear channel capability (B8ZS) line code.

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ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

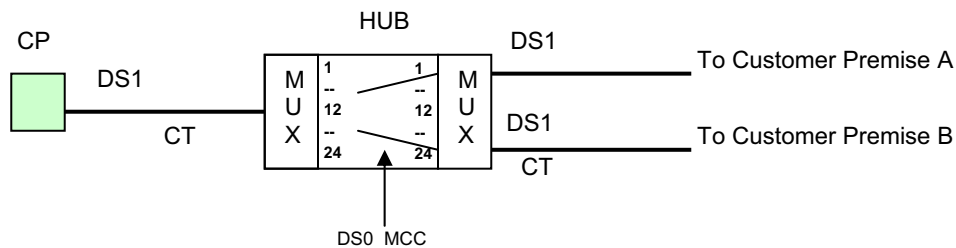
7.16.3 Optional Features and Functions (Cont'd)

Multiplexing (Cont'd)

Multiplexer Cross-Connection (MCC) - DS0 to DS0

(N)

The Multiplexer Cross-Connection (MCC) function provides for the connection of two digital services of the same bit rate at the Telephone Company Hub locations. This allows one channel of a multiplexed DS1 to cross-connect to a channel of another multiplexed DS1. The MCC must connect two channels of the same speed and like signaling at designated Telephone Company Hub locations.



CT - Channel Termination
MUX - Multiplexer
DS0 MCC - DS0 Multiplexer Cross-Connection

DS0 MCC will be provided at Telephone Company locations where DS1 multiplexing is performed. MCC will be charged per cross-connect per central office, where the cross-connection is performed. If MCC is provided between two Telephone Company offices where DS1 multiplexing is performed, Channel Mileage (Fixed and Per Mile) for the lower speed DS0 service will apply between the two central offices along with one MCC charge per cross-connect per central office.

When one DS0 service is cross-connected to another DS0 service, the two cross-connected services are treated separately for service performance measurement and service interruption credit purposes. If two customers are involved, one customer will be responsible for the entire billing of MCC. The customer must provide the channel assignment information for the DS0 channels: Connecting Facility Assignment (CFA) and the Secondary Connecting Facility Assignment (SCFA).

(N)

(This page filed under Transmittal No. 782)

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

(M)

7.16.3 Optional Features and Functions (Cont'd)

Network Reconfiguration Service (NRS)

An arrangement that provides the customer the ability to control the reconfiguration of their Special Access services (digital or analog) on a near real-time basis by means of the special provisioning of these services through a Digital Crossconnect Device (DCD). NRS can accommodate the termination and reconfiguration of circuits up to the 56.0 Kbps and 1.544 Mbps signal levels. The reconfiguration of services is accomplished at the DSO level. Customer access to the reconfiguration capability is accomplished through a Network Controller and is on the basis of either a local telephone company dial-up or dedicated facility arrangement.

The DCDs are located in specific Telephone Company serving wire centers, and are connected to a centralized Network Controller. Therefore, NRS is available only from selected serving wire centers.

Clear Channel Capability (CCC)

- (a) CCC is an arrangement that allows a customer to transport 1.536 Mbps information rate signals over a 1.544 Mbps High Capacity channel with no constraint on the quantity or sequence of ones (mark) and zero (space) bits. This arrangement requires the customer signal at the channel interface to conform to Bipolar with Eight Zero Substitution (B8ZS) line code as described in Technical Reference TR-NPL-000054 and TR-INS-000342.
- (b) CCC is provided on 1.544 Mbps High Capacity channels between two customer designated premises or between a customer designated premises and a Telephone Company multiplexing hub and is subject to the availability of facilities.
- (c) The optional feature may be ordered at the same time the High Capacity service is ordered or it may be ordered as an addition to an existing High Capacity service. Customers must agree to out-of-service periods required to add this feature to an existing High Capacity service.

(M)

Certain material on this page was moved with no text change from 4th Revised Page 7-54.

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ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.3 Optional Features and Functions (Cont'd)

Shared Network Arrangement⁽¹⁾

(C)

A Shared Network Arrangement is a service offering that enables a customer (the "Service User") to connect subtending services to a Telephone Company multiplexed Special Access DS3 or DS1 service of another customer (the "Host Subscriber"). The Telephone Company will maintain separate records and billing for each customer. Each customer will be billed for those rate elements associated with their own portion of the service configuration. Under no circumstances will the rates or charges for individual rate elements be split. This offering is limited to service configurations where a Service User obtains either subtending Voice Grade Special Access or Digital Data Special Access circuits from a Host's multiplexed DS1 service, or Special Access DS1 or Fractional DS1 circuits from a Host's multiplexed DS3 service.

Under the Shared Network Arrangement, the Telephone Company may share record information with the Host Subscriber pertaining to the services of other users of the shared network. Such disclosure will be under the sole discretion of the Telephone Company as is necessary to perform billing reconciliations and/or other functions required in connection with maintaining account records.

Each customer entering into a Shared Network Arrangement is solely responsible to the Telephone Company for charges associated with that customer's portion of the shared network. Disconnection of service by the Host Subscriber does not relieve another user of the network of any obligation to pay access charges associated with the portion of the shared network to which that user subscribes. Billing for services and facilities will continue until a disconnect request from the Service User has been received by the Telephone Company. The Host Subscriber is solely responsible for notifying the connecting Service User in the event of disconnection of the Host service which affects that portion of the shared network service to which the Service User has subscribed.

For administrative purposes, one "Arrangement" under the Shared Network Arrangement offering shall be limited to the agreement between one Host Subscriber and one Service User permitting the Service User to connect a specified number of subtending circuits to one specified multiplexer on the Host's service. Agreements between one Host Subscriber and two (or three, etc.) Service Users shall be deemed to comprise two (or three, etc., respectively) separate "Arrangements." However, an agreement to expand the scope of an existing Arrangement by subsequently increasing the number of subtending circuits on the same multiplexer shall not constitute a new or separate "Arrangement."

- (1) Effective 05/26/06, this regulation is limited to existing customers. (N)
For new customers purchasing Shared Network Arrangement, terms and (N)
conditions set forth in Section 5.6.15, will apply. (N)

(This page filed under Transmittal No. 911)

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.3 Optional Features and Functions (Cont'd)

Shared Network Arrangement⁽¹⁾ (Cont'd)

(C)

Shared Network Arrangement will not apply to Packet Switched Data Network Service (PSDN) as described in Section 19.

A Shared Network Arrangement shall be established between a Host Subscriber and a Service User upon the completion of the service order for the first circuit(s) in the arrangement. No Shared Network Arrangement shall be deemed to be in effect until at least one subtending circuit has been installed for the Service User. A Shared Network Arrangement shall be deemed canceled when the last subtending circuit has been disconnected.

A Processing Charge will apply for handling each service order in a Shared Network Arrangement when a Service User orders a subtending circuit(s) to be connected to a Host Subscriber's multiplexed service. The Processing Charge is contained in Section 7.16.4 C and applies in addition to all other applicable rates and charges.

Enhanced Access Diversity (EAD)

Enhanced Access Diversity (EAD) is an optional feature of DS1 and DS3 service which provides a choice of three levels of diversity. Diversity is provided on transmission facilities for two or more DS1 or DS3 services over two different physical routes. Customers subscribing to the EAD option will be provided a report on a quarterly basis which identifies the routing of each service in the diverse grouping. EAD is offered using existing physically diverse facilities. If diverse facilities are not available, EAD may be provided pursuant to the Telephone company's Special Construction Tariff F.C.C. No. 35.

The customer must identify the services which will be diverse when placing orders for EAD. The customer must also provide all appropriate connecting facility assignments (CFA) and any other pertinent information which will allow the Telephone Company to provide and maintain EAD. EAD is provided on a per DS1 or DS3 basis only, and the rates for EAD are in addition to the rates for DS1 and DS3 Special Access service.

The three levels of diversity offered are described below:

- (1) Effective 05/26/06, this regulation is limited to existing customers. (N)
For new customers purchasing Shared Network Arrangement, terms and (N)
conditions set forth in Section 5.6.15, will apply. (N)

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ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

(M)

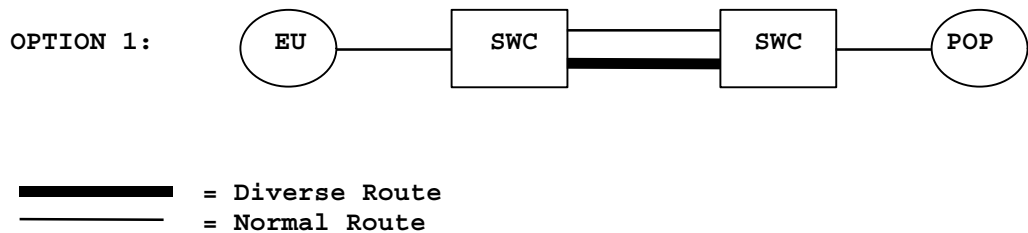
7.16.3 Optional Features and Functions (Cont'd)

Enhanced Access Diversity (EAD) (Cont'd)

Option 1

Option 1 provides interoffice facility diversity between serving wire centers only. This offering utilizes existing physically diverse interoffice facilities, excluding equipment and facilities located in a serving wire center extending to the first manhole located outside the serving wire center.

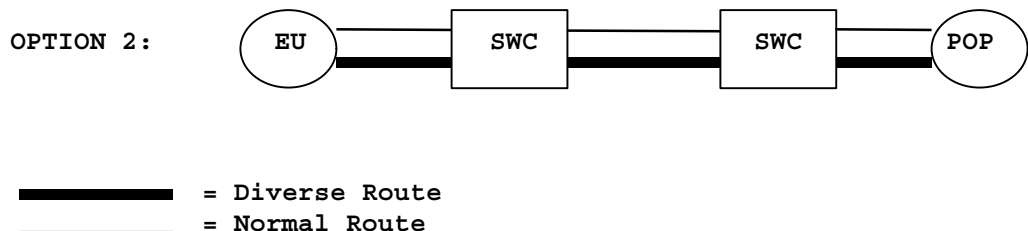
Example:



Option 2

Option 2 provides local loop and interoffice facility diversity between serving wire centers. This offering utilizes existing physically diverse local loop and interoffice facilities, excluding equipment and facilities located in a serving wire center extending to the first manhole outside the serving wire center, or from the point of termination to the first manhole outside the customer premises. This option provides diversity between two customer premises or between a customer premises and a Telephone Company Hub.

Example:



(M)

Certain material on this page was moved with no text change from 2nd Revised Page 7-54.3.

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ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

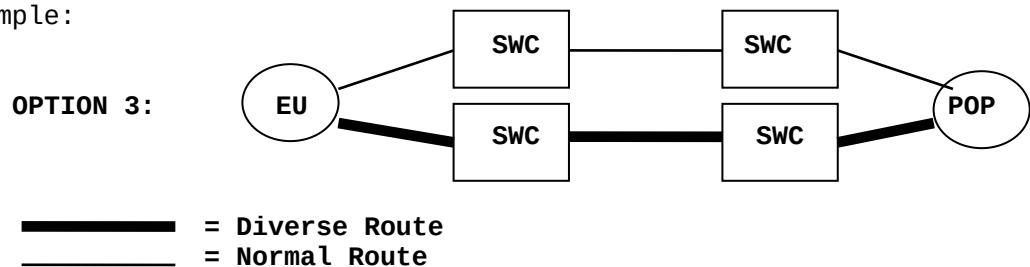
7.16.3 Optional Features and Functions (Cont'd)

Enhanced Access Diversity (EAD) (Cont'd)

Option 3

Option 3 provides end-to-end diversity, including local loop and interoffice facilities. In this offering diverse local loop facilities from the customer's premises to a wire center other than the customer's normal serving wire center must already exist. Existing diverse interoffice facilities must also be available between the serving wire centers. Interoffice mileage will be charged between the serving wire centers where the local loops actually terminate. This option provides diversity between two customer premises or between a customer premises and a Telephone Company Hub.

Example:



The following table shows the optional features and functions availability (A) for High Capacity Service:

	<u>HC0</u>	<u>HC1</u>	<u>HC1C</u>	<u>HC2</u>	<u>HC3</u>	<u>HC4</u>	
<u>Central Office Multiplexing</u>							
DS4 to DS1	-	-	-	-	-	A	
DS3 to DS1	-	-	-	-	A	-	
DS2 to DS1	-	-	-	A	-	-	
DS1C to DS1	-	-	A	-	-	-	
DS1 to Voice	-	A	-	-	-	-	
DS1 to DS0	-	A	-	-	-	-	
DS0 to Subrate*	A	-	-	-	-	-	
<u>Automatic Protection Switching</u> ⁽¹⁾	-	A	-	-	-	-	(C)
<u>Network Reconfiguration Service</u>	A	A	A	A	A	A	
<u>Clear Channel Capability (B8ZS)</u>	-	A	-	-	-	-	
<u>Shared Network Arrangement</u>	-	A	-	-	A	-	
<u>Enhanced Access Diversity (EAD)</u>	-	A	-	-	A	-	

*Available only on a channel of a 1.544 Mbps facility to a Telephone Company Hub.

(1) Automatic Loop Transfer will no longer be available for new High Capacity Service effective October 25, 2006. There will be no change in service to existing customers. (N)
(N)
(N)

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.4 Rates and Charges General Description

This section contains the specific regulations governing the rates and charges, which apply to High Capacity Services.

DS3 High Capacity Service is available under a month-to-month*, one, three or five-year billing period as described in 7.16.4(A), following.

DS1 and DS3 Services are subject to zone pricing. Rates for three rate zones have been established pursuant to the Federal Communications Commissions Report and Order in the Matter of Expanded Interconnection with Local Telephone Company Facilities, CC Docket No. 91-141, adopted September 17, 1992 and released October 17, 1992.

Each Central Office has been assigned to one of three pricing zones. The pricing zone for each central office is identified in NECA FCC Tariff No. 4.

(A) DS3 High Capacity Service Rate Description

Monthly Extension Rates

Monthly extension rates are charges that the customer may elect to be converted to at the end of their 1, 3 or 5-year billing period, until a new billing period is selected or service is disconnected. Monthly extension rates are only available once the term plan has expired.

(1) DS3 High Capacity Service Billing Period

The billing period establishes the amount of time that rates for a service are stabilized by the Telephone Company.

The following billing periods are available for DS3 High Capacity Services and associated optional features and functions:

- Month-to-Month*
- Monthly Extension Rate
- 1 Year
- 3 Year
- 5 Year

At the expiration of the billing period, the customer will have the option of subscribing to one of the following options:

- (a) Elect to renew the service for a new 1, 3 or 5 year billing period, at rates and charges currently in effect.
- (b) Elect to be converted to monthly extension rates.
- (c) Elect to disconnect the service upon expiration of the billing period.

*This option will no longer be available for new circuits provisioned on or after, December 19, 2003. There will be no change to existing circuits.

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ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

(N)

7.16.4 Rates and Charges General Description (Cont'd)

(A) DS3 High Capacity Service Rate Description (Cont'd)

(1) DS3 High Capacity Service Billing Period (Cont'd)

If the customer does not choose one of the preceding options prior to the expiration date of the commitment period, monthly extension rates will be applied upon expiration of the commitment period.

Option (a) as described preceding is available to customers if the term plans remain in effect and are not grandfathered. If the term plans are grandfathered and the service expires, absent customer notification, the customers expired service will be converted to monthly extension rates upon expiration.

Nonrecurring charges are not applicable for services renewed, as long as the same number of DS3s are renewed. Any change in the number of DS3s will incur the appropriate nonrecurring charges.

The customer must provide the Telephone Company with a written notice of intent to extend the DS3 billing period no later than one month prior to the expiration of the service period.

An existing DS3 under a 1 or 3 year billing period may be converted to a DS3 under a longer term 3 or 5 year billing period without termination liabilities, provided that:

- (a) the expiration date for the new term agreement is beyond the end of the original term agreement,
- (b) the converted DS3 must be based upon the prevailing rates,
- (c) the customer maintains the same or greater number of DS3 circuits under the new billing period, and
- (d) No lapse in service occurs.

(N)

(This page filed under Transmittal No. 807)

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.4 Rates and Charges (Cont'd)

A. Standard Channel Termination

Per point of termination

		<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
DS1 (1.544 Mbps)	Zone 1	TZ4AX	\$150.00	\$574.00 (R)
	Zone 2		\$157.00	\$574.00 (R)
	Zone 3		\$165.40	\$574.00 (R)
	Grandfathered OPP**		\$157.00	\$600.00
<u>1 YR-OPP Plan*†</u>				
DS1 (1.544 Mbps)	Zone 1	TZ4AX	\$142.50	\$574.00 (R)
	Zone 2		\$149.15	\$574.00 (R)
	Zone 3		\$157.13	\$574.00 (R)
	Grandfathered OPP**		\$149.15	\$600.00
<u>3 YR-OPP Plan*†</u>				
DS1 (1.544 Mbps)	Zone 1	TZ4AX	\$127.50	\$574.00 (R)
	Zone 2		\$133.45	\$574.00 (R)
	Zone 3		\$140.59	\$574.00 (R)
	Grandfathered OPP**		\$133.45	\$600.00
<u>5 YR-OPP Plan*†</u>				
DS1 (1.544 Mbps)	Zone 1	TZ4AX	\$112.50	\$574.00 (R)
	Zone 2		\$117.75	\$574.00 (R)
	Zone 3		\$124.05	\$574.00 (R)
	Grandfathered OPP**		\$117.75	\$600.00
- Retermination to Expanded Interconnection DS1 cross-connect		NRBK1	<u>Monthly Rate</u> N/A	\$189.00

* Rate regulations applicable to the Optional Payment Plans are defined in Section 2.11.1.1

** Rate Regulations for Grandfathered OPP rates in Section 2.11.1.1 (H) apply until the term expires, or the rate equals or exceeds Zone 2 rates.

† DS1 Optional Payment Plan 1,3 and 5 year rates are calculated as a percentage discount of the monthly rate as specified in Section 2.11.1.1A(2).

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.4 Rates and Charges (Cont'd)

A. Standard Channel Termination (Cont'd)

Per point of termination	USOC	Monthly Rate	Nonrecurring Charge	
Fractional DS1 (128 Kbps)	TZ4TX			
Zone 1		\$150.00	\$600.00	
Zone 2		\$157.00	\$600.00	
Zone 3		\$165.40	\$600.00	
Fractional DS1 (256 Kbps)	TZ4TX			
Zone 1		\$150.00	\$600.00	
Zone 2		\$157.00	\$600.00	
Zone 3		\$165.40	\$600.00	
Fractional DS1 (384 Kbps)	TZ4TX			
Zone 1		\$150.00	\$600.00	
Zone 2		\$157.00	\$600.00	
Zone 3		\$165.40	\$600.00	
Fractional DS1 (512 Kbps)	TZ4TX			(N)
Zone 1		\$150.00	\$600.00	
Zone 2		\$157.00	\$600.00	
Zone 3		\$165.40	\$600.00	
Fractional DS1 (768 Kbps)	TZ4TX			
Zone 1		\$150.00	\$600.00	
Zone 2		\$157.00	\$600.00	
Zone 3		\$165.40	\$600.00	(N)
		<u>1 Yr-OPP Plan*†</u>		
Fractional DS1 (128 Kbps)	TZ4TX			
Zone 1		\$142.50	\$600.00	
Zone 2		\$149.15	\$600.00	
Zone 3		\$157.13	\$600.00	
Fractional DS1 (256 Kbps)	TZ4TX			
Zone 1		\$142.50	\$600.00	
Zone 2		\$149.15	\$600.00	
Zone 3		\$157.13	\$600.00	

* Rate regulations applicable to the Optional Payment Plans are defined in Section 2.11.1.1.

† DS1 Optional Payment Plan 1,3 and 5 year rates are calculated as a percentage discount of the monthly rate as specified in Section 2.11.1.1A(2).

Certain material previously appearing on this page now appears on Original Page 7-65.2.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

(N)

7.16.4 Rates and Charges (Cont'd)

A. Standard Channel Termination (Cont'd)

Per point of termination

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	(N)
		<u>1 Yr-OPP Plan*†</u>		(M)
Fractional DS1 (384 Kbps)	TZ4TX			
Zone 1		\$142.50	\$600.00	
Zone 2		\$149.15	\$600.00	
Zone 3		\$157.13	\$600.00	(M)
Fractional DS1 (512 Kbps)	TZ4TX			(N)
Zone 1		\$142.50	\$600.00	
Zone 2		\$149.15	\$600.00	
Zone 3		\$157.13	\$600.00	
Fractional DS1 (768 Kbps)	TZ4TX			
Zone 1		\$142.50	\$600.00	
Zone 2		\$149.15	\$600.00	
Zone 3		\$157.13	\$600.00	(N)
		<u>3 Yr Plan*</u>		(M)
Fractional DS1 (128 Kbps)	TZ4TX			
Zone 1		\$127.50	\$600.00	
Zone 2		\$133.45	\$600.00	
Zone 3		\$140.59	\$600.00	
Fractional DS1 (256 Kbps)	TZ4TX			
Zone 1		\$127.50	\$600.00	
Zone 2		\$133.45	\$600.00	
Zone 3		\$140.59	\$600.00	
Fractional DS1 (384 Kbps)	TZ4TX			
Zone 1		\$127.50	\$600.00	
Zone 2		\$133.45	\$600.00	
Zone 3		\$140.59	\$600.00	(M)
Fractional DS1 (512 Kbps)	TZ4TX			(N)
Zone 1		\$127.50	\$600.00	
Zone 2		\$133.45	\$600.00	
Zone 3		\$140.59	\$600.00	
Fractional DS1 (768 Kbps)	TZ4TX			
Zone 1		\$127.50	\$600.00	
Zone 2		\$133.45	\$600.00	
Zone 3		\$140.59	\$600.00	(N)

* Rate regulations applicable to the Optional Payment Plans are defined in Section 2.11.1.1. (M)

† DS1 Optional Payment Plan 1,3 and 5 year rates are calculated as a percentage discount of the monthly rate as specified in Section 2.11.1.1A(2). (M)

Certain material appearing on this page previously appeared on 6th Revised Page 7-65.1 and 8th Revised Page 7-66. (M)

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ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.4 Rates and Charges (Cont'd)

A. Standard Channel Termination (Cont'd)

Per point of termination

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
		<u>5 Yr Plan*</u>		
Fractional DS1 (128 Kbps)	TZ4TX			
Zone 1		\$112.50	\$600.00	
Zone 2		\$117.75	\$600.00	
Zone 3		\$124.05	\$600.00	
Fractional DS1 (256 Kbps)	TZ4TX			
Zone 1		\$112.50	\$600.00	
Zone 2		\$117.75	\$600.00	
Zone 3		\$124.05	\$600.00	
Fractional DS1 (384 Kbps)	TZ4TX			
Zone 1		\$112.50	\$600.00	
Zone 2		\$117.75	\$600.00	
Zone 3		\$124.05	\$600.00	
Fractional DS1 (512 Kbps)	TZ4TX			(N)
Zone 1		\$112.50	\$600.00	
Zone 2		\$117.75	\$600.00	
Zone 3		\$124.05	\$600.00	
Fractional DS1 (768 Kbps)	TZ4TX			
Zone 1		\$112.50	\$600.00	
Zone 2		\$117.75	\$600.00	
Zone 3		\$124.05	\$600.00	(N)
	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
DS1C (3.152 Mbps)	TWT++	ICB	ICB	
DS2 (6.312 Mbps)	TWT++	ICB	ICB	

ICB Rates and charges are filed in Section 16.

*Rate regulations applicable to the Optional Payment Plans are defined in Section 2.11.1.1.

Certain material previously appearing on this page now appears on Original Page 7-65.2.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.4 Rates and Charges (Cont'd)

A. Standard Channel Termination (Cont'd)

Per point of termination

DS3 (44.736 Mbps)

USOC - TZ4BX

		Monthly Rate(*) (***)	Nonrecurring Charge	(C)
DS3 (44.736 Mbps)	Zone 1	\$2,400.00	\$1,250.00	
	Zone 2	\$2,500.00	\$1,250.00	
	Zone 3	\$2,600.00	\$1,250.00	
		<u>Monthly Extension</u>		(N)
DS3 (44.736 Mbps)	Zone 1	\$2,400.00		
	Zone 2	\$2,500.00		
	Zone 3	\$2,600.00		
		<u>1 YR Plan</u>		
DS3 (44.736 Mbps)	Zone 1	\$2,100.00	\$1,250.00	(N)
	Zone 2	\$2,200.00	\$1,250.00	
	Zone 3	\$2,300.00	\$1,250.00	
		<u>3 YR Plan**</u>		
DS3 (44.736 Mbps)	Zone 1	\$1,000.00	\$1,000.00	
	Zone 2	\$1,025.00	\$1,000.00	
	Zone 3	\$1,125.00	\$1,000.00	
	Grandfathered OPP†	\$1,150.00	\$1,775.37	
		<u>5 YR Plan**</u>		
DS3 (44.736 Mbps)	Zone 1	\$ 900.00	\$0	
	Zone 2	\$ 950.00	\$0	
	Zone 3	\$ 975.00	\$0	
	Grandfathered OPP†	\$1,025.00	\$1,775.37	
		<u>Monthly</u>		
- Retermination to Expanded	NRBK3	N/A	\$ 242.00	
Interconnection DS3 cross-connect				

* Minimum period of twelve months applies as specified in Section 2.10.1 F.

** Rate regulations applicable to the three and five year Optional Payment Plans are defined in Section 2.11.1.1.

*** This option will no longer be available for new circuits provisioned on or after, December 19, 2003. There will be no change to existing circuits. (N)

† Rate Regulations for Grandfathered OPP in Section 2.11.1.1 (H) apply until the term expires, or the rate equals or exceeds Zone 2 rates. (N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.4 Rates and Charges (Cont'd)

A. Standard Channel Termination (Cont'd)
Per point of termination

	<u>USOC</u>	<u>Nonrecurring Charge</u>
Rollover Charges:		
Per DS1 rearrangement*	NRBW	
Zone 1		\$122.00 (R)
Zone 2		\$122.00 (R)
Zone 3		\$122.00 (R)
Per DS3 rearrangement	NRBRK	
Zone 1		\$185.00
Zone 2		\$185.00
Zone 3		\$185.00
	<u>Monthly</u>	<u>Nonrecurring Charge</u>
DS4 (274.176 Mbps)	TWT++ ICB	ICB

ICB rates and charges are filed in Section 16.

* If a test of DS0 circuits which are connected to the DS1 circuit is requested at the time of rollover, then a rearrangement charge per DS0 circuit tested will apply in addition to this charge as specified in Section 2.11.5.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.4 Rates and Charges (Cont'd)

B. Channel Mileage - USOC-1YBAX

DS1* (1.544 Mbps) - Zone 1
Mileage

Band	Fixed				Per Mile			
		1 YR	3 YR	5 YR		1 YR	3 YR	5 YR
		OPP**†	OPP**†	OPP**†		OPP**†	OPP**†	OPP**†
	<u>Monthly</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Monthly</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>
0	None	None	None	None	None	None	None	None
Over 0	\$60.00 (R)	\$57.00 (R)	\$51.00 (R)	\$45.00 (R)	\$16.00 (R)	\$15.20 (R)	\$13.60 (R)	\$12.00 (R)

DS1* (1.544 Mbps) - Zone 2
Mileage

Band	Fixed				Per Mile			
		1 YR	3 YR	5 YR		1 YR	3 YR	5 YR
		OPP**†	OPP**†	OPP**†		OPP**†	OPP**†	OPP**†
	<u>Monthly</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Monthly</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>
0	None	None	None	None	None	None	None	None
Over 0	\$65.00 (R)	\$61.75 (R)	\$55.25 (R)	\$48.75 (R)	\$17.00 (R)	\$16.15 (R)	\$14.45 (R)	\$12.75 (R)

DS1* (1.544 Mbps) - Zone 3
Mileage

Band	Fixed				Per Mile			
		1 YR	3 YR	5 YR		1 YR	3 YR	5 YR
		OPP**†	OPP**†	OPP**†		OPP**†	OPP**†	OPP**†
	<u>Monthly</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Monthly</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>
0	None	None	None	None	None	None	None	None
Over 0	\$70.00 (R)	\$66.50 (R)	\$59.50 (R)	\$52.50 (R)	\$18.00 (R)	\$17.10 (R)	\$15.30 (R)	\$13.50 (R)

DS1* (1.544 Mbps) - Grandfathered OPP**†
Mileage

Band	Fixed				Per Mile			
		1 YR	3 YR	5 YR		1 YR	3 YR	5 YR
		OPP**	OPP**	OPP**		OPP**	OPP**	OPP
	<u>Monthly</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Monthly</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>
0	None	None	None	None	None	None	None	None
Over 0	\$65.00 (R)	\$77.90	\$55.25 (R)	\$48.75 (R)	\$17.00 (R)	\$19.00	\$14.45 (R)	\$12.75 (R)

*Rate regulations applicable to the Optional Payment Plans are defined in Section 2.11.1.1.

**Rate Regulations for Grandfathered OPP rates in Section 2.11.1.1 (H) apply until the term expires, or the rate equals or exceeds Zone 2 rates.

†DS1 Optional Payment Plan 1,3 and 5 year rates are calculated as a percentage discount of the monthly rate as specified in Section 2.11.1.1A(2).

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.4 Rates and Charges (Cont'd)

B. Channel Mileage (Cont'd)

		USOC	Monthly	
		1YBTX	Fixed	Per Mile
Fractional DS1 (128Kbps)	<u>Mileage Bands</u>			
Zone 1	0		None	None
	Over 0		35.00 (I)	9.25 (I)
Zone 2	0		None	None
	Over 0		40.00 (I)	9.50 (I)
Zone 3	0		None	None
	Over 0		45.00 (I)	9.75 (I)
Fractional DS1 (256Kbps)	<u>Mileage Bands</u>	1YBTX		
Zone 1	0		None	None
	Over 0		35.00 (I)	9.25 (I)
Zone 2	0		None	None
	Over 0		40.00 (I)	9.50 (I)
Zone 3	0		None	None
	Over 0		45.00 (I)	9.75 (I)
Fractional DS1 (384Kbps)	<u>Mileage Bands</u>	1YBTX		
Zone 1	0		None	None
	Over 0		35.00 (I)	9.25 (I)
Zone 2	0		None	None
	Over 0		40.00 (I)	9.50 (I)
Zone 3	0		None	None
	Over 0		45.00 (I)	9.75 (I)
Fractional DS1 (512Kbps)	<u>Mileage Bands</u>	1YBTX		(N)
Zone 1	0		None	None
	Over 0		35.00	9.25
Zone 2	0		None	None
	Over 0		40.00	9.50
Zone 3	0		None	None
	Over 0		45.00	9.75
Fractional DS1 (768Kbps)	<u>Mileage Bands</u>	1YBTX		
Zone 1	0		None	None
	Over 0		35.00	9.25
Zone 2	0		None	None
	Over 0		40.00	9.50
Zone 3	0		None	None
	Over 0		45.00	9.75
				(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.4 Rates and Charges (Cont'd)

B. Channel Mileage - Fractional DS1 - USOC - 1YBTX (Cont'd)

		1 Yr Plan*	
<u>Fractional DS1 (128Kbps)</u>	<u>Mileage Bands</u>	<u>Fixed</u>	<u>Per Mile</u>
Zone 1	0	None	None
	Over 0	32.50 (I)	8.90 (I)
Zone 2	0	None	None
	Over 0	37.50 (I)	9.25 (I)
Zone 3	0	None	None
	Over 0	42.50 (I)	9.60 (I)
<u>Fractional DS1 (256Kbps)</u>			
Zone 1	0	None	None
	Over 0	32.50 (I)	8.90 (I)
Zone 2	0	None	None
	Over 0	37.50 (I)	9.25 (I)
Zone 3	0	None	None
	Over 0	42.50 (I)	9.60 (I)
<u>Fractional DS1 (384Kbps)</u>			
Zone 1	0	None	None
	Over 0	32.50 (I)	8.90 (I)
Zone 2	0	None	None
	Over 0	37.50 (I)	9.25 (I)
Zone 3	0	None	None
	Over 0	42.50 (I)	9.60 (I)
<u>Fractional DS1 (512Kbps)</u>			
Zone 1	0	None	None
	Over 0	32.50	8.90
Zone 2	0	None	None
	Over 0	37.50	9.25
Zone 3	0	None	None
	Over 0	42.50	9.60
<u>Fractional DS1 (768Kbps)</u>			
Zone 1	0	None	None
	Over 0	32.50	8.90
Zone 2	0	None	None
	Over 0	37.50	9.25
Zone 3	0	None	None
	Over 0	42.50	9.60

(N)

(N)

* Rate regulations applicable to the Optional Payment Plans are defined in Section 2.11.1.1

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ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

(N)

7.16.4 Rates and Charges (Cont'd)

B. Channel Mileage - Fractional DS1 - USOC - 1YBTX (Cont'd)

(N)

		<u>3 Yr Plan*</u>		
<u>Fractional DS1 (128Kbps)</u>	<u>Mileage Bands</u>	<u>Fixed</u>	<u>Per Mile</u>	
Zone 1	0	None	None	
	Over 0	30.00 (I)	8.75 (I)	
Zone 2	0	None	None	
	Over 0	35.00 (I)	9.10 (I)	
Zone 3	0	None	None	
	Over 0	40.00 (I)	9.45 (I)	
<u>Fractional DS1 (256Kbps)</u>				
Zone 1	0	None	None	
	Over 0	30.00 (I)	8.75 (I)	
Zone 2	0	None	None	
	Over 0	35.00 (I)	9.10 (I)	
Zone 3	0	None	None	
	Over 0	40.00 (I)	9.45 (I)	
<u>Fractional DS1 (384Kbps)</u>		<u>Fixed</u>	<u>Per Mile</u>	
Zone 1	0	None	None	
	Over 0	30.00 (I)	8.75 (I)	
Zone 2	0	None	None	
	Over 0	35.00 (I)	9.10 (I)	
Zone 3	0	None	None	
	Over 0	40.00 (I)	9.45 (I)	(M)
<u>Fractional DS1 (512Kbps)</u>		<u>Fixed</u>	<u>Per Mile</u>	(N)
Zone 1	0	None	None	
	Over 0	30.00	8.75	
Zone 2	0	None	None	
	Over 0	35.00	9.10	
Zone 3	0	None	None	
	Over 0	40.00	9.45	
<u>Fractional DS1 (768Kbps)</u>		<u>Fixed</u>	<u>Per Mile</u>	
Zone 1	0	None	None	
	Over 0	30.00	8.75	
Zone 2	0	None	None	
	Over 0	35.00	9.10	
Zone 3	0	None	None	
	Over 0	40.00	9.45	(N)
		<u>5 Yr Plan*</u>		(M)
<u>Fractional DS1 (128Kbps)</u>		<u>Fixed</u>	<u>Per Mile</u>	
Zone 1	0	None	None	
	Over 0	27.50 (I)	8.60 (I)	
Zone 2	0	None	None	
	Over 0	32.50 (I)	8.95 (I)	
Zone 3	0	None	None	
	Over 0	37.50 (I)	9.30 (I)	

* Rate regulations applicable to the Optional Payment Plans are defined in Section 2.11.1.1.

(M)

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ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.4 Rates and Charges (Cont'd)

B. Channel Mileage - Fractional DS1 - USOC - 1YBTX (Cont'd)

		5 Yr Plan*		
<u>Fractional DS1 (256Kbps)</u>	<u>Mileage Bands</u>			
Zone 1	0	None	None	(N)
	Over 0	27.50 (I)	8.60 (I)	
Zone 2	0	None	None	
	Over 0	32.50 (I)	8.95 (I)	
Zone 3	0	None	None	
	Over 0	37.50 (I)	9.30 (I)	
<u>Fractional DS1 (384Kbps)</u>				
Zone 1	0	None	None	
	Over 0	27.50 (I)	8.60 (I)	
Zone 2	0	None	None	
	Over 0	32.50 (I)	8.95 (I)	
Zone 3	0	None	None	
	Over 0	37.50 (I)	9.30 (I)	
<u>Fractional DS1 (512Kbps)</u>				
Zone 1	0	None	None	
	Over 0	27.50	8.60	
Zone 2	0	None	None	
	Over 0	32.50	8.95	
Zone 3	0	None	None	
	Over 0	37.50	9.30	
<u>Fractional DS1 (768Kbps)</u>				
Zone 1	0	None	None	
	Over 0	27.50	8.60	
Zone 2	0	None	None	
	Over 0	32.50	8.95	
Zone 3	0	None	None	
	Over 0	37.50	9.30	
DS1C (3.152 Mbps)		ICB	ICB	
DS1C (6.312 Mbps)		ICB	ICB	

ICB rates and charges are filed in Section 16.

* Rate regulations applicable to the Optional Payment Plans are defined in Section 2.11.1.1
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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.4 Rates and Charges (Cont'd)

B. Channel Mileage (Cont'd)
DS3-USOC-1YBBX

DS3 (44.736 Mbps) - Zone 1

Fixed				Per Mile		
	Monthly Rate* ⁽¹⁾	Monthly Extension	1 YR Plan	Monthly Rate* ⁽¹⁾	Monthly Extension	1 YR Plan
0	None	None	None	None	None	None
Over 0	\$750.00	\$750.00	\$650.00	\$80.00	\$80.00	\$70.00
3 YR** Plan				3 YR** Plan		
0	None	None	None	None	None	None
Over 0	\$450.00	\$400.00		\$50.00	\$24.00	

DS3 (44.736 Mbps) - Zone 2

Fixed				Per Mile		
	Monthly Rate* ⁽¹⁾	Monthly Extension	1 YR Plan	Monthly Rate* ⁽¹⁾	Monthly Extension	1 YR Plan
0	None	None	None	None	None	None
Over 0	\$845.00 (I)	\$845.00 (I)	\$700.00	\$87.00 (I)	\$87.00 (I)	\$75.00
3 YR** Plan				3 YR** Plan		
0	None	None	None	None	None	None
Over 0	\$475.00	\$425.00		\$55.00	\$29.00	

DS3 (44.736 Mbps) - Zone 3

Fixed				Per Mile		
	Monthly Rate* ⁽¹⁾	Monthly Extension	1 YR Plan	Monthly Rate* ⁽¹⁾	Monthly Extension	1 YR Plan
0	None	None	None	None	None	None
Over 0	\$825.00	\$825.00	\$750.00	\$ 90.00	\$ 90.00	\$80.00
3 YR** Plan				3 YR** Plan		
0	None	None	None	None	None	None
Over 0	\$500.00	\$445.50		\$60.00	\$34.00	

* Minimum period of twelve months applies as specified in Section 2.10.1 F.

** Rate regulations applicable to the three and five year Optional Payment Plans are defined in Section 2.11.1.1.

⁽¹⁾ This option will no longer be available for new circuits provisioned on or after, December 19, 2003. There will be no change to existing circuits.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

(This page filed under Transmittal No. 877)

Issued: June 16, 2005

Effective: July 1, 2005

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.4 Rates and Charges (Cont'd)

B. Channel Mileage (Cont'd)
DS3-USOC-1YBBX

DS3 (44.736 Mbps) - Grandfathered OPP†

		<u>Fixed</u>			<u>Per Mile</u>		
			3 YR**	5 YR**		3 YR**	5 YR**
	<u>Monthly*</u>	<u>Plan</u>	<u>Plan</u>	<u>Plan</u>	<u>Monthly*</u>	<u>Plan</u>	<u>Plan</u>
0	None	None	None	None	None	None	None
Over 0	None	\$600.00	\$550.00		None	\$75.00 (I)	\$45.00

		<u>Fixed</u>	<u>Per Mile</u>
		ICB	ICB
DS4 (274.176 Mbps)			

ICB rates and charges are filed in Section 16.

- * Minimum period of twelve months applies as specified in Section 2.10.1 F.
- ** Rate regulations applicable to the three and five year Optional Payment Plans are defined in Section 2.11.1.1.
- † Rate Regulations for Grandfathered OPP rates in Section 2.11.1.1 (H) apply (T) until the term expires, or the rate equals or exceeds Zone 2 rates.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively back to the transmittal's original effective date, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver (and including, but not limited to, any Application for Review of the letter from Lawrence E. Strickling, Chief, Common Carrier Bureau, FCC, to Dale Robertson, SBC, dated May 18, 1999 which may be filed with the Commission), or in the event of any other adjustment pursuant to an order of the Commission or a court.

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.4 Rates and Charges (Cont'd)

B. Channel Mileage (Cont'd)

(D)

(D)

(This Page Filed Under Transmittal No. 721)

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Effective: April 1, 1999

Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.4 Rates and Charges (Cont'd)

C. Optional Features and Functions

Multiplexing

Per arrangement

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
DS4 to DS1	MXA++	ICB	None

	<u>USOC</u>	<u>Monthly Rate*⁽¹⁾</u>	<u>Nonrecurring Charge</u>
DS3 to DS1	QM3XX		

Zone 1	\$775.00	None
Zone 2	\$825.00	None
Zone 3	\$875.00	None

<u>USOC</u>	<u>Monthly Extension</u>
Zone 1	\$775.00
Zone 2	\$825.00
Zone 3	\$875.00

<u>1 Year Plan</u>	
Zone 1	\$650.00
Zone 2	\$700.00
Zone 3	\$750.00

<u>3 Year Plan**</u>	
Zone 1	\$475.00
Zone 2	\$500.00
Zone 3	\$525.00
Grandfathered OPP†	\$517.00

<u>5 Year Plan**</u>	
Zone 1	\$450.00
Zone 2	\$475.00
Zone 3	\$500.00
Grandfathered OPP†	\$507.00

ICB rates and charges are filed in Section 16.

* Minimum period of twelve months applies as specified in Section 2.10.1 F.

** Rate regulations applicable to the three and five year Optional Payment Plans are defined in Section 2.11.1.1.

† Rate Regulations for Grandfathered OPP rates in Section 22.11.1.1 (H) apply until the term expires, or the rate equals or exceeds Zone 2 rates.

⁽¹⁾ This option will no longer be available for new circuits provisioned on or after, December 19, 2003. There will be no change to existing circuits.

(This page filed under Transmittal No. 807)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.4 Rates and Charges (Cont'd)

C. Optional Features and Functions (Cont'd)

Multiplexing (Cont'd)

Per arrangement

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
DS2 to DS1	MXD++	ICB	None
DS1C to DS1	MXH++	ICB	None
DS1 to Voice*†	QMVXX	Monthly <u>Rate</u>	
	Zone 1	\$250.00 (I)	None
	Zone 2	\$250.00 (I)	None
	Zone 3	\$250.00 (I)	None
	Grandfathered OPP**	\$205.00	None
		<u>1 Year-OPP Plan***†</u>	
	Zone 1	\$237.50 (I)	None
	Zone 2	\$237.50 (I)	None
	Zone 3	\$237.50 (I)	None
	Granfathered OPP**	\$194.75	None
		<u>3 Year-OPP Plan***†</u>	
	Zone 1	\$212.50 (I)	None
	Zone 2	\$212.50 (I)	None
	Zone 3	\$212.50 (I)	None
	Granfathered OPP**	\$212.50 (I)	None
		<u>5 Year-OPP Plan***†</u>	
	Zone 1	\$187.50 (I)	None
	Zone 2	\$187.50 (I)	None
	Zone 3	\$187.50 (I)	None
	Grandfathered OPP**	\$187.50 (I)	None

ICB rates and charges are filed in Section 16.

* A channel of this DS1 to the Hub can be used for a Digital Data or Program Audio Service.

** Rate Regulations for Grandfathered OPP rates in Section 22.11.1.1 (H) apply until the term expires, or the rate equals or exceeds Zone 2 rates.

*** Rates applicable to the Optional Payment Plans are defined in Section 2.11.1.1.

† DS1 Optional Payment Plan 1,3 and 5 year rates are calculated as a percentage discount of the monthly rate as specified in Section 2.11.1.1A(2).

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.4 Rates and Charges (Cont'd)

C. Optional Features and Functions (Cont'd)

(D)

(D)

(This Page Filed Under Transmittal No. 721)

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Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.4 Rates and Charges (Cont'd)

C. Optional Features and Functions (Cont'd)

	USOC	Monthly Rate	Nonrecurring Charge	(C)
<u>Automatic Loop Transfer</u> ⁽¹⁾	AU1XX			
Per arrangement*				
- Central Office Equipment Zone 1		\$261.75	None	
Zone 2		\$261.75	None	
Zone 3		\$261.75	None	
<u>Clear Channel Capability</u>				
- Per 1.544 Mbps High Capacity Service				
- Installed coincident with the initial installation of service	C2VXX			
Zone 1		None	None	
Zone 2		None	None	
Zone 3		None	None	
- Installed subsequent to the installation of service	C5VXX			
Zone 1		None	\$250.25	
Zone 2		None	\$250.25	
Zone 3		None	\$250.25	

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer premises.

(1) Automatic Loop Transfer will no longer be available for new High Capacity Service effective October 25, 2006. There will be no change in service to existing customers. (N)
(N)
(N)

(This page filed under Transmittal No. 929)

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Effective: October 25, 2006

Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

(M)

7.16.4 Rates and Charges (Cont'd)

C. Optional Features and Functions (Cont'd)

Enhanced Access Diversity EAD

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
DS1 Option 1 - Zone 1	DEQAX	\$12.00	None
- Zone 2	DEQAX	\$12.00	None
- Zone 3	DEQAX	\$12.00	None
DS1 Option 2 - Zone 1	DEEAX	\$12.00	None
- Zone 2	DEEAX	\$12.00	None
- Zone 3	DEEAX	\$12.00	None
DS1 Option 3 - Zone 1	DA1AX	\$12.00	None
- Zone 2	DA1AX	\$12.00	None
- Zone 3	DA1AX	\$12.00	None
DS3 Option 1 - Zone 1	DEQBX	\$12.00	None
- Zone 2	DEQBX	\$12.00	None
- Zone 3	DEQBX	\$12.00	None
DS3 Option 2 - Zone 1	DEEBX	\$12.00	None
- Zone 2	DEEBX	\$12.00	None
- Zone 3	DEEBX	\$12.00	None
DS3 Option 3 - Zone 1	DA1BX	\$12.00	None
- Zone 2	DA1BX	\$12.00	None
- Zone 3	DA1BX	\$12.00	None

(M)

Certain material on this page was moved with no text change from 1st Revised Page 7-57.1.

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Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.4 Rates and Charges (Cont'd)

C. Optional Features and Functions (Cont'd)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
<u>Network Reconfiguration Service (NRS)</u>			
- Per DS1 Termination (1.544) per Port on DCD	D1J	ICB	ICB
<u>Network Controller Access</u>			
- Dial-Up with Automatic Callback	D2GDU	ICB	ICB
- Dedicated	D2GDA	ICB	ICB
<u>Shared Network Arrangement</u>			
- Processing Charge per service order	NRBSP	None	\$56.48

ICB rates and charges are filed in Section 16.

	<u>COS</u>	<u>USOC</u>	<u>Nonrecurring Charge</u>	(N)
<u>DSO Multiplexer Cross-Connection</u>				
DSO to DSO Cross-Connection				
- per DSO Cross Connect per Central Office	XASR9	CX901	\$103.00	(N)

(This Page Filed Under Transmittal No. 782)

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One Bell Plaza, Dallas, Texas, 75202

ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

7.16.4 Rates and Charges (Cont'd)

D. Collocation Transport

1.544 Mbps	USOC	Monthly Rate		Nonrecurring Charges	
		Fixed	Per Mile	1st Ckt.	Addl Ckt.
Monthly	(1H48S) (NRMCA) (NRMCB)	\$60.00	\$16.00	\$600.00	\$600.00
1 Year-OPP*†	(1H48S) (NRMCA) (NRMCB)	\$57.00	\$15.20	\$600.00	\$600.00
3 Year-OPP*†	(1H48S) (NRMCA) (NRMCB)	\$51.00	\$13.60	\$600.00	\$600.00
5 Year-OPP*†	(1H48S) (NRMCA) (NRMCB)	\$45.00	\$12.00	\$600.00	\$600.00
44.736 Mbps	USOC	Monthly Rate		Nonrecurring Charges	
		Fixed	Per Mile	1st Ckt.	Addl Ckt.
Monthly**	(1H48S) (NRMCA) (NRMCB)	\$845.00 (I)	\$87.00 (I)	\$1,250.00	\$1,250.00
Monthly Extension	(1H48S) (NRMCA) (NRMCB)	\$845.00 (I)	\$87.00 (I)		
1 Year-OPP	(1H48S) (NRMCA) (NRMCB)	\$650.00	\$70.00	\$1,700.00	\$1,700.00
3 Year-OPP*	(1H48S) (NRMCA) (NRMCB)	\$450.00	\$50.00	\$1,000.00	\$1,000.00
5 Year-OPP*	(1H48S) (NRMCA) (NRMCB)	\$400.00	\$24.00	\$ 0	\$ 0

* Rate Regulations applicable to the Optional Payment Plans are defined in Section 2.11.1.1.

† DS1 Optional Payment Plan 1,3 and 5 year rates are calculated as a percentage discount of the monthly rate as specified in Section 2.11.1.1A(2).

**This option will no longer be available for new circuits provisioned on or after, December 19, 2003. There will be no change to existing circuits.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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ACCESS SERVICE

7.16 High Capacity Special Access Service (Cont'd)

(M)

7.16.5 Fresh Look

Fresh Look provisions, required under CC Docket No. 91-141, are limited to customers who entered into a Special Access DS3 service under a 3 or 5 year Optional Payment Plan on or before September 17, 1992.

Fresh Look provisions apply when a customer terminates a qualifying service to take service pursuant to an Expanded Interconnection arrangement as specified in Section 18.

Termination liability charges under Fresh Look are the difference between (1) the amount the customer has already paid for the service and (2) any additional charges that the customer would have paid for the same service if a shorter term arrangement had originally been chosen, plus interest calculated at the IRS rate for tax refunds, compounded daily.

Termination liability charges as described in Section 2.11.1.1B are more favorable to customers than the Fresh Look provisions. Therefore, there is no need for the Telephone Company to list Fresh Look dates because all Telephone Company customers are afforded more favorable treatment than that mandated by the FCC.

(M)

Certain material on this page was moved with no text change from 2nd Revised Page 7-59.

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Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

7.17 Gigabit Ethernet Metropolitan Area Network (GigaMAN®) (T)

7.17.1 General Description

GigaMAN® is a fiber based, point-to-point, gigabit Ethernet service that allows customers to transport data signals between local area networks (LANs). GigaMAN® transports data signals at the rate of 1 gigabit per second (Gbps). All basic service configurations provide a single direction of transmission. (T)
(D)
(D)
(D)
(D)

The following regulations will apply to GigaMAN®: (T)

- (A) This service is available to customers in those LATAs served by and within the service territories of Southern New England Telephone Company (SNET) only. (C)
(C)
(C)
(C)
- (B) If existing facilities do not exist Special Construction will apply. (N)
(N)
- (C) The Telephone Company considers a service interrupted when it becomes unusable to the customer because of a failure of a facility component used to furnish service under this tariff in the event that the protective controls applied by the Telephone Company result in the complete loss of service by the customer. An interruption period starts when a customer reports an inoperative service to the Telephone Company and the Telephone Company confirms that continuity has been lost, and ends when the service is operative. (T)
(T)

(This page filed under Transmittal No. 815)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.17 Gigabit Ethernet Metropolitan Area Network (GigaMAN®) (T)
(Cont'd)

7.17.1 General Description (Cont'd)

(C) Service Provisioning (T)

(1) The customer provided equipment (CPE) must deliver the data signals for GigaMAN® transport for the subscribed data service. (T)

(2) GigaMAN® provides physical layer transport only. The Telephone Company assumes no responsibility for the through transmission of signals generated by the CPE, for the signals by the CPE, or address signaling to the extent the CPE performs addressing. Error detection and correction of data generated by the CPE is the customer's responsibility. (T)

7.17.2 Channel Configuration

There are six (6) basic rate elements, which apply to GigaMAN® service: (C)

(A) Local Distribution Channel (LDC)

Local Distribution Channel (same as Channel Termination) is the termination of GigaMAN® at a customer designated premise (node), as described in Section 7.4.1, consisting of the following two elements: (T)

(1) the termination for the fiber optic facilities at each node and its serving wire center. (T)

(2) the fiber optic facility between each node and its serving wire center. (C)

(B) Interoffice Mileage

Interoffice Transport facilities, which provide the transmission path between Serving Wire Centers associated with two customer designated premises, are comprised of Fixed and Per Mile rate elements.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.17 Gigabit Ethernet Metropolitan Area Network (GigaMAN®) (Cont'd)

7.17.2 Channel Configuration (Cont'd)

(C) Repeater

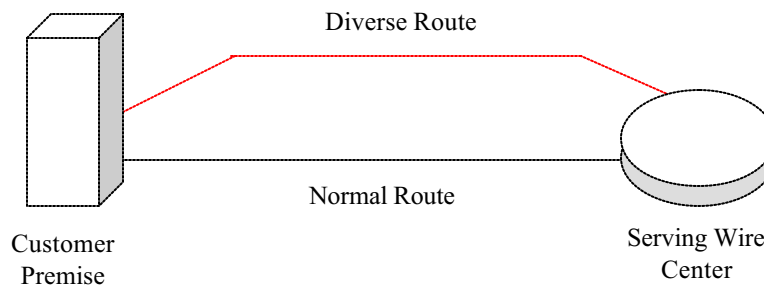
Repeaters (Circuit Regenerators) provide essential detection and retransmission of GigaMAN® signals. Repeaters are provided as required by the Telephone Company when actual fiber facility loss between customer designed premises and/or central office locations exceed design limits. Repeaters will be located exclusively in Telephone Company central offices and are required for each successive transport segment of approximately 21.4db.

When protection options are ordered, as set forth in Section 7.2.13(C) (4) preceding, additional repeaters may be necessary on the protected path as determined by the Telephone Company. The Repeater rate element will be applied to a protected circuit per fiber pair.

(N)
|
(N)

(D) Local Channel Diversity

Local Channel Diversity provides for a transmission path between a designated customer premises and the standard service wire center (SWC) that is diverse from the normal/standard transmission path. With this arrangement, one or more local distribution channels will be provisioned over the standard route and one or more local distribution channels will be provisioned over the diverse route. Local channel diversity does not provide for all diversity, it only allows for diversity from the splice point closest to the customer's property line to the SWC. If a customer desires full diversity, arrangements must be made for constructing dual entrance facilities into the customer's premise, at the customer's expense.



(This page filed under Transmittal No. 850)

ACCESS SERVICE

7.17 Gigabit Ethernet Metropolitan Area Network (GigaMAN®)
(Cont'd)

(N)

7.17.2 Channel Configuration (Cont'd)

(E) Inter-Wire Center (IWC) Diversity

Inter-Wire Center (IWC) Diversity arrangements presume that each end of a GigaMAN® local distribution channel is serviced out of a different serving wire center (SWC). This arrangement provides a transmission path for GigaMAN® local distribution channels between the customer's designated SWC and the SWC at the distant end of the circuit over a transmission path that is separate from the standard transmission path between the two wire centers. IWC diversity does not provide for full diversity. It only offers interoffice diversity. If a customer desires full diversity, Alternate Wire Center Diversity must be implemented along with IWC Diversity. Additionally, arrangements must be made for constructing dual entrance facilities at the customer's premises, at the customer's expense.

(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

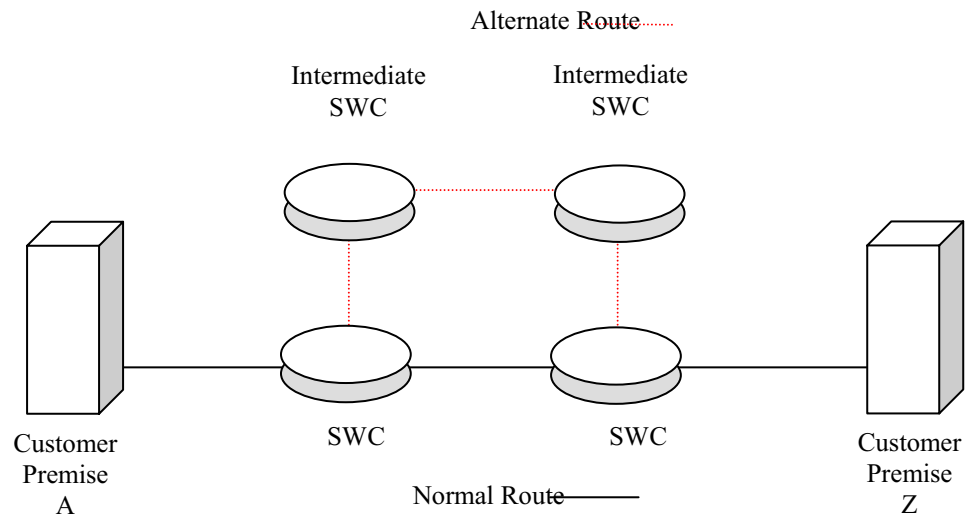
7.17 Gigabit Ethernet Metropolitan Area Network (GigaMAN®)
(Cont'd)

7.17.2 Channel Configuration (Cont'd)

(E) Inter-Wire Center (IWC) Diversity (Cont'd)

(1) Inter-Wire Center (IWC) Diversity Mileage
Measurement

Mileage measurements for Access Services provisioned via an Inter-Wire Center Diversity, will be based on the special routing; i.e. mileage measurements will be calculated between the Intermediate Serving Wire Centers along the circuit path of the Diversely routed GigaMAN® service.



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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.17 Gigabit Ethernet Metropolitan Area Network (GigaMAN®)
(Cont'd)

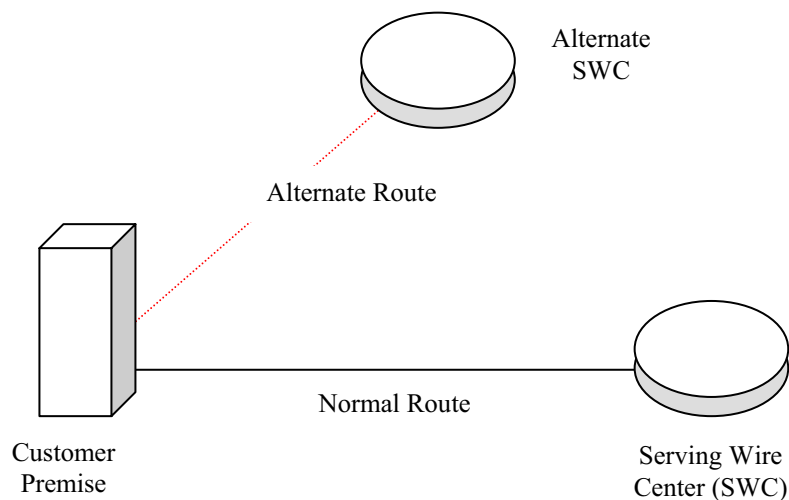
(N)

7.17.2 Channel Configuration (Cont'd)

(F) Alternate Wire Center Diversity

Alternate Wire Center Diversity is for the local loop only. It provides a local channel transmission path for GigaMAN® service between the customer's designated premises and a wire center that is not the normal (or standard) service wire center. The Telephone Company will choose the alternate wire center closest to the customer's designated premises that is capable of providing GigaMAN® service over the alternate route. If a customer desires full diversity, arrangements must be made for constructing dual entrance facilities into the customer's premises, at the customer's expense.

If the circuit routed to the alternate wire center has Interoffice Mileage, measurements will be based on the special routing; i.e., mileage measurements will be made to the alternate wire center rather than the serving wire center from which the customer designated premises would normally obtain dial tone.



(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.17 Gigabit Ethernet Metropolitan Area Network (GigaMAN)
(Cont'd)

(N)

7.17.3 Non-recurring Charges

Non-recurring charges are one-time charges that apply for specific work activity related to the provisioning of GigaMAN Service, as described in Section 2.11.5.

7.17.4 Recurring Charges

Recurring Charges are rates that apply each month or fraction thereof that the service is provided. Recurring rates apply to 12-, 36-, or 60-month period under the terms and conditions of Term Pricing Plan (TPP), discussed in 7.17.6 following.

7.17.5 Monthly Extension Rates

Upon completion of a TPP, customer's service will automatically convert to the Monthly Extension Rates unless the customer requests a new TPP.

7.17.6 Term Pricing Plan (TPP)

GigaMAN is available for 12-, 36-, or 60- month periods. Monthly recurring charges apply for Local Distribution Channels (TMECS), Interoffice Transport Fixed Mileage (IL5XX), and Mileage (IL5XX) where appropriate.

A. Renewals

At the end of a TPP period, the customer must select one of the following options within one month prior to the expiration date:

- (1) Renew the service for a one, three, or five year TPP as provided in this tariff;
- (2) Elect to disconnect the service upon expiration of the billing period; or
- (3) Continue the service on a monthly basis at the current Monthly Extension Rates.

All services under an existing TPP that are not renewed within the period stated above will revert to Option (3) above and will be billed the current Monthly Extension Rates.

(N)

(This page is filed under Transmittal No. 802)

ACCESS SERVICE

7.17 Gigabit Ethernet Metropolitan Area Network (GigaMAN) (Cont'd)

(N)

7.17.6 Term Pricing Plan (TPP) (Cont'd)

(B) Conversions

During the customer's TPP term, conversions may be made to a new TPP term of the same or greater length. The expiration date of the new service must be beyond the expiration of the original TPP term. With the new TPP, the customer incurs no termination liability for the remaining months on the original TPP.

(C) Termination Liability

Customers requesting termination of service prior to the expiration date of the TPP term will be liable for a termination charge, which is calculated as follows:

Billing Period	Termination Percentage
1 Year	85%
3 Year	75%
5 Year	60%

(Monthly Recurring Rate) X (Months Remaining in Billing) X (Termination Percentage) = Termination Liability Charge

Example: A GigaMAN Customer with a \$6,000.00 monthly rate terminates service after 2 years with 1 year (12 months) remaining in a 3 year TPP. The termination liability would be calculated as follows:

$\$6,000 \times 12 \times .75 = \$54,000.00$ Termination Charge

(N)

(This Page is filed under Transmittal No. 802)

ACCESS SERVICE

7.17 Gigabit Ethernet Metropolitan Area Network (GigaMAN)

7.17.7 Moves

Moves involve a change in the physical location of one of the following:

- Service rearrangements;
- Point of Termination at the customer's premises;
or
- Customer's premises.

Move charges are dependent upon the type of move requested by the customer.

(a) Service Rearrangement

Service Rearrangements are changes to existing (installed) services, which do not result in a change in the minimum period requirements, as set forth in Section 2.10.3(A).

(b) Moves Within the Same Building

When the move is to a new location within the same building, the Administration charge and Customer Connection charge for the service termination affected will apply. There will be no change in the minimum period requirements, as described in Section 2.11.5 E (1).

(c) Moves to a Different Building

Moves to a different building will be treated as a discontinuance therefore start of service, all associated nonrecurring charges, and new minimum period requirements, as described in Section 2.11.5 E (2) will apply.

Material previously appearing on this page now appears on Original Page 7-86.2.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.17 Gigabit Ethernet Metropolitan Area Network (GigaMAN) (Cont'd)

(N)

7.17.7 Moves (Cont'd)

(d) GigaMAN® customers subscribing to three (3) and five (5) year Term Pricing Plans may move one end of the GigaMAN® service per the following regulations:

(1) A customer may move one end of the GigaMAN® service to a different premises in the same LATA, without incurring early termination liability charges for their existing GigaMAN® service, providing the following criteria are met, contingent upon the availability of fiber from premises to premises.

- Customers must have completed at least 15 months (for 3 year term plan), and 18 months (for 5 year term plan) of their existing GigaMAN® contracted term plan,
- The customer subscribes to a new term pricing plan period that is greater than the remaining months in the existing term pricing plan,
- Nonrecurring charges will apply where applicable,
- Spare facilities and equipment must be available or special construction charges, as set forth in Southern New England Telephone Company Tariff F.C.C. No. 35.

The moved service will require a disconnect of the existing GigaMAN® service and placement of an order for the new GigaMAN® service for same customer of record as disconnected service.

The monthly rates for the new services(s) shall be those rates in effect at the time the new service(s) is being installed requiring a disconnect of the existing GigaMAN® service and placement of an order for new GigaMAN® service.

(N)

(This page filed under Transmittal No. 850)

ACCESS SERVICE

7.17 Gigabit Ethernet Metropolitan Area Network (GigaMAN) (Cont'd)

7.17.7 Moves (Cont'd)

(d) (Cont'd)

(2) The GigaMAN® service installed without protection and customer subsequently request protection options after the GigaMAN® order has been completed, and customer premises locations remain the same. This will require a change to the customer premises based Telephone Company equipment. This change will be treated as an upgrade to the GigaMAN service, and a new nonrecurring charge is applicable. This change will require a disconnect of the existing GigaMAN service and placement of an order for the new GigaMAN service for the same customer of record. With this upgrade the customer will experience an out of service condition.

(3) The GigaMAN service was installed with protection options and the customers subsequently requests a move of the channel termination within the same building afterwards. This request may require a change to the customer premises based Telephone Company equipment which will be determined by the Telephone Company. Nonrecurring charges as set forth in Section 7.17.13 are applicable (one-half the nonrecurring charge for the channel termination). With this upgrade the customer will experience an out of service condition.

(T)

7.17.8 Mileage Measurement

Mileage is calculated based on the airline distance between the locations involved., i.e. the serving wire centers associated with two customer designated premises and an international boundary point, a serving wire center associated with a customer designated premise and Telephone Company Hub, a serving wire center associated with a customer designated premise and a WATS Serving Office as described in Section 2.11.4.

(This page filed under Transmittal No. 861)

ACCESS SERVICE

7.17 Gigabit Ethernet Metropolitan Area Network (GigaMAN)

7.17.9 Upgrade to GigaMAN from other Access Service Products

Other Access Service products may not upgrade to GigaMAN without incurring applicable Termination Liability charges, if any, on that current access product.

7.17.10 Modification of Access Service Order

The customer may request a modification of its Access Order at anytime prior to notification by the Telephone Company that service is available for the customer's use. The Telephone Company will make every effort to accommodate a requested modification when it is able to do so with the normal work force assigned to complete such an order within normal business hours.

If the modification cannot be made with the work force during normal business hours, the Telephone Company will notify the customer. If the customer still desires the Access Order Modification, the Telephone Company will schedule a new service date. All charges for Access Order modifications will apply on a per occurrence basis as described in Section 5.4.

7.17.11 Optional Features

(N)

(A) Protection Options

Protection options are provisioned on the customers GigaMAN® Service and the customer is not required to purchase a second GigaMAN® circuit for protection options. Protection options are applied on a per GigaMAN® circuit basis only.

Protection options are available where facilities and/or operating conditions permit. Where facilities and/or operating conditions do not permit, special construction charges as set forth in Southern New England Telephone Company Tariff F.C.C. No. 35, may apply. Protection options provide additional levels of reliability to GigaMAN service. There are multiple protection options offered. The options do not need to be the same, but both Channel Terminations of the GigaMAN service must include some form of protection for the service to be considered protected.

The Telephone Company will design the protection optional based upon the configuration of the customers GigaMAN® service.

Additional repeaters may be necessary on the protected path as determined by the Utility as set forth in Section 7.4.16(B) following.

(N)

(This page filed under Transmittal No. 850)

ACCESS SERVICE

7.17 Gigabit Ethernet Metropolitan Area Network (GigaMAN) (Cont'd)

7.17.11 Optional Features (Cont'd)

(N)

(A) Protection Options (Cont'd)

Protection switching in less than 50 milliseconds will occur on GigaMAN® services with Protection options, with the exception of Power Protection which is not switch protected. Protection options are offered with a Service Level Agreements (SLA) that target a service availability of 99.999%. SLA's are not applicable in the event of cable cut in any unprotected portion of the GigaMAN® service fiber path or when customer requested modifications to the service require down time.

GigaMAN® Protection Options are offered as follows:

- (1) Equipment Only Protection - per Termination End
- (2) Equipment Plus Fiber Path Protection
 - (a) Equipment Plus Alternate Wire Center Path Protection - per Terminating End
 - (b) Equipment Plus Channel Termination Path Protection - per Terminating End
 - (c) Inter Wire Center Path Protection - per Interoffice Segment
- (3) Power Protection

(B) Equipment Only Protection

Equipment Only Protection offers one GigaMAN® signal routed on two different fiber pairs that co-exist in the same cable and conduit structure that terminate into two distract and separate network terminating equipment devices at the customer's premises.

All protected configurations have one working and one standby path. In event of a failure of the customer's transmission path, the GigaMAN® equipment will switch, within 50 milliseconds of detection, the customer's transmission to a dedicated standby path.

(N)

(This page filed under Transmittal No. 850)

ACCESS SERVICE

7.17 Gigabit Ethernet Metropolitan Area Network (GigaMAN) (Cont'd)

7.17.11 Optional Features (Cont'd)

(N)

(B) Equipment Only Protection (Cont'd)

In the event of a failure to both fiber transmission paths, an out of service condition will result. This form of protection can only be ordered per channel termination for each protected GigaMAN® service, and may also apply to the Inter-Wire center segment if the GigaMAN® service is served by more than one serving wire center.

If a customer requests complete protection extending to the SBC serving wire center from their premises location when utilizing Equipment Protection, they must request diverse entrance facilities into their premises at each end from the nearest SBC splice point closest to the customer premises location, this work is subject to special construction charges as set forth in Southern New England Telephone Company Tariff F.C.C. No. 35.

(C) Equipment Plus Fiber Path Protection

Equipment Plus Fiber Path Protection offers varying degrees of path protection for each channel termination of the GigaMAN® service, plus the inter-wire segment if the service is served by more than one SWC, and is offered as follows:

(1) Equipment Plus Alternate Wire Center Path Protection

Equipment Plus Alternate Wire Center Path Protection offers one GigaMAN® signal routed over one fiber pair of the protected GigaMAN® service from the customer's premises to the customer's normal serving wire center, and a duplicate GigaMAN® signal routed over a diversely routed fiber pair to the Alternate Wire center selected by the Telephone Company.

If any location(s) between the two fiber paths is closer than ten feet, the location(s) will be disclosed to the customer. The customer will determine accept the engineered path or agree to pay special construction charges as set forth in Southern New England Telephone Company Tariff F.C.C. No. 35, to provide a completely diverse route where the ten foot allowance is not acceptable to the customer.

Where facilities are not available, the Customer may select Equipment Only Protection for an inter-office segment. This option can be selected for one or both channel terminations of the GigaMAN service.

(N)

(This page filed under Transmittal No. 850)

ACCESS SERVICE

7.17 Gigabit Ethernet Metropolitan Area Network (GigaMAN) (Cont'd)

7.17.11 Optional Features (Cont'd)

(N)

(C) Equipment Plus Fiber Path Protection (Cont'd)

(1) Equipment Plus Alternate Wire Center Path Protection
(Cont'd)

All protected configurations have one working and one standby path. In the event of a failure of the customer's transmission path, the GigaMAN service will switch to a dedicated standby path within 50 milliseconds of detection. In the event of a failure to both fiber transmission paths, an out of service condition will result. This form of protection can only be ordered per channel termination for each protected GigaMAN service.

If a customer requests complete protection extending to the SBC serving wire center from their premises location when utilizing Equipment Protection Plus Alternate Wire Center Path Protection, they must request diverse entrance facilities into their premises at each end from the nearest SBC splice point closest to the customer premise location. This work is subject to special construction charges as set forth in Southern New England Telephone Company Tariff F.C.C. No. 35.

(2) Equipment Plus Channel Termination Path Protection

Equipment Plus Channel Termination Path Protection offers a duplicate GigaMAN® signal routed over two diversely routed fiber paths, to the customer's normal serving wire center.

If any location(s) between two fiber paths is closer than ten feet, the location(s) will be disclosed to the customer. The customer will determine to accept the engineered path or agree to pay special construction charges as set forth in Southern New England Telephone Company Tariff F.C.C. No. 35, to provided a completely diverse route where the ten foot allowance is not acceptable to the customer.

All protected configurations have one working and one standby path. In the event of a failure of the customer's transmission path, GigaMAN® technology will switch within 50 milliseconds of detection, the customer's transmission to a dedicated standby path.

(N)

(This page filed under Transmittal No. 850)

ACCESS SERVICE

7.17 Gigabit Ethernet Metropolitan Area Network (GigaMAN) (Cont'd)

7.17.11 Optional Features (Cont'd)

(N)

(C) Equipment Plus Fiber Path Protection (Cont'd)

(2) Equipment Plus Channel Termination Path Protection
(Cont'd)

In the event of failure to both fiber transmission to a dedicated standby path. In the event of a failure to both fiber transmission paths, an out of service condition will result.

This form of protection can only be ordered per channel termination for each protected GigaMAN® service, from the customers premises location, or from the manhole/splice point nearest the customer premises), to the Utility serving wire center.

If a customer requests complete protection extending to the SBC serving wire center from their premises location when utilizing Equipment Protection Plus Channel Termination Path Protection, they must request diverse entrance facilities into their premises at each end from the nearest SBC splice point closest to the customer premises location. This work is subject to special construction charges as set forth in Southern New England Telephone Company Tariff F.C.C. No. 35.

(3) Inter-Wire Center Path Protection

Inter-Wire Center Path Protection offers a duplicate GigaMAN® signal routed over two diversely routed fiber paths, between the two serving wire centers or alternate wire centers. Path protection starts at the nearest manhole outside the Telephone Company serving wire center. Inter-Wire Center Path Protection must be ordered with either Equipment Only, Channel Termination Path Protection or Alternate Wire Center Path Protection.

If any location(s) between the two fiber paths is closer than ten feet, the location(s) will be disclosed to the customer. The customer will determine to accept the engineered path or agree to pay special construction charges as set forth in Southern New England Telephone Company Tariff F.C.C. No. 35 to provide a completely diverse route where the ten foot allowance is not acceptable to the customer.

(N)

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ACCESS SERVICE

7.17 Gigabit Ethernet Metropolitan Area Network (GigaMAN) (Cont'd)

7.17.11 Optional Features (Cont'd)

(N)

(C) Equipment Plus Fiber Path Protection (Cont'd)

(3) Inter Wire Center Path Protection (Cont'd)

All protected configurations have one working and one standby path. In the event of a failure of the customer's transmission path, GigaMAN® technology will switch, within 50 milliseconds of detection, the customer's transmission to a dedicated standby path. In the event of a failure to both fiber transmission paths, an out of service condition will result.

(4) Power Protection

Power Protection provides GigaMAN® customers with battery backup for up to eight (8) hours to maintain GigaMAN® equipment in the event of a commercial AC power failure.

Power Protection is offered on a per equipment bay capacity basis, per customer premise, and depending upon the number of GigaMAN services for the GigaMAN customer of record. The Telephone Company will apply the power protection rate elements based upon the circuit capacity, and more than one element may be applicable. The Telephone Company will determine the design and engineering requirements for Power Protection for GigaMAN® customers.

Customers in multi-tenant buildings will require separate equipment and bays dedicated to each customer.

The addition of Power Protection to existing GigaMAN® service may result in temporary service interruption.

Power Protection is not available for installations using the wall mounted cabinet.

Customers are responsible for providing floor space for power equipment as set forth in Section 2.3.3 preceding.

(N)

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ACCESS SERVICE

7.17 Gigabit Ethernet Metropolitan Area Network (GigaMAN) (Cont'd)

(N)

7.17.12 Allowance for Service Interruptions

A Service Level Agreement (SLA) is offered with fully-protected GigaMAN® service, which provides the customer with a performance commitment that includes financial compensation if the service does not perform as described.

Service availability performance 99.999% is offered on a GigaMAN service with protection (defined as Equipment Plus Path Protection) for every segment of the service.

If this SLA is not met, the customer will be entitled to a credit equal to 100% of the monthly rate for the period of the interruption of service affecting that rate element(s), not to exceed the total monthly charges for the services. Only one such credit in a billing period will apply.

The service is considered interrupted when the customer reports a service disruption of greater than ten (10) consecutive seconds to the Telephone Company and the Telephone Company confirms that continuity of its service has been lost.

In order to qualify for this credit, the outage must be determined by the Telephone Company to be in its network and the failure occurred in that part of the service with the Protection. SLA adjustments are not available in the event of a cable cut, in any unprotected portion of the GigaMAN® service fiber path, or due to customer requested modifications to the service that may require down time.

SLA's are applicable to customers who purchase Equipment Plus Alternate Wire Center Path Protection or Equipment Plus Channel Termination Path Protection on both ends of a GigaMAN service (both channel terminations) as well as Inter-Wire Center Path Protection when applicable. The customer is responsible for notifying the Telephone Company when the service parameter within the calendar month falls below the committed level. The customer must request a service credit adjustment within 25 days after the end of the month when the failure occurred.

(N)

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ACCESS SERVICE

7.17 Gigabit Ethernet Metropolitan Area Network (GigaMAN®) (Cont'd)

7.17.13 Rates and Charges

(T)

(A) Recurring Charges

		Term Pricing Plan				
		USOC	Monthly Extension	12 Mo.	36 Mo.	60 Mo.
(1)	Local Distribution Channel					
	- Per Point of Termination Terminating Bit Rate 1 Gbps					
		TMECS	\$3,800.00	\$3,300.00	\$2,850.00	\$2,500.00
(2)	Interoffice Transport Mileage					
	- Fixed					
		1L5XX	\$250.00	\$250.00	\$200.00	\$100.00
	- Per Mile 1 Gbps					
		1L5XX	\$125.00	\$125.00	\$100.00	\$75.00
(3)	Repeater -each	VU4	\$2,500.00	\$2,400.00	\$1,150.00	\$850.00
(4)	Diversity Options					
	Local Channel Diversity					
	-Per Channel Terminating Bit Rate 1 Gbps					
	-All States	CPALX	\$750.00	\$750.00	\$750.00	\$750.00
	Inter Wire Center Diversity					
	-Per Channel Terminating Bit Rate 1 Gbps					
	-All States	CPATX	\$500.00	\$500.00	\$500.00	\$500.00
	Alternate Wire Center Diversity					
	-Per Channel Termination bit Rat 1 Gbps					
	-All States	CPAAX	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00

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ACCESS SERVICE

7.17. Gigabit Ethernet Metropolitan Area Network (GigaMAN®) (Cont'd)

7.17.13 Rates and Charges (Cont'd)

(A) Recurring Charges

	USOC	Monthly Extension	12 Mo.	Term Pricing Plan 36 Mo.	60 Mo.	NRC
(5) Protection - per GigaMAN® service arranged						
-Equipment Only Protection, per terminating end	CPAEX	1,500.00	\$1,375.00	1,050.00	900.00	\$625.00
-Equipment Plus Alternate Wire Center Path Protection, per terminating end	CPAFX	2,460.00	2,050.00	1,600.00	1,400.00	1,400.00
-Equipment Plus Channel Termination (Local Channel) Path Protection, per terminating end	CPAGX	2,190.00	1,825.00	1,425.00	1,225.00	1,225.00
-Inter Wire Center Path Protection, per interoffice segment	CPAHX	475.00	375.00	150.00	100.00	625.00
-Power Protection ⁽¹⁾	VBBGX	700.00	625.00	480.00	435.00	475.00

⁽¹⁾ Power protection rate elements are applicable as set forth in 7.17.11(A)(4) preceding.

Material previously appearing on this page now appears on Original Page 7-89.1.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

7.17. Gigabit Ethernet Metropolitan Area Network (GigaMAN®) (Cont'd) (N)

7.17.13 Rates and Charges (Cont'd) (N)

(B) Installation and Rearrangement Charges (M)

	USOC	Nonrecurring Charges	
(1) Administrative Charge per Order	ORCMX	\$60.00	
(2) Design Central Office Connection Charge per circuit	NRBCL	\$230.00	(M) (N)
(3) Customer Connection Charge per termination	NRBBL	\$1,500.00	(M) (M) (M)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

Section 8 - Testing, Maintenance and Additional Labor Services

8.1 General

The services provided under this tariff shall be maintained and repaired only by the Telephone Company. The customer or others may not rearrange, move, disconnect, remove or attempt to repair any facilities provided by the Telephone Company, other than by connection or disconnection of equipment or communications systems provided by the customer to the Access Service interface used, unless the Telephone Company gives its written consent.

The Telephone Company's failure to maintain services under this tariff is excused by labor difficulties, governmental orders, civil commotions, criminal actions taken against the Telephone Company, acts of God and other circumstances beyond the Telephone Company's reasonable control, subject to a Credit Allowance for a Service Interruption, as set forth in Section 2.12.

8.1.1 Notification of Service-Affecting Activities

The Telephone Company will provide the customer reasonable notification of service-affecting activities that may occur during the normal operation of its business. Such activities may include, but are not limited to, equipment or facility additions, removals or rearrangements, routine preventative maintenance and major switching machine change-out. Such activities affect multiple customers and services. No specific advance notification period is applicable to all service activities. The Telephone Company will work cooperatively with the customer to determine reasonable notification requirements.

8.1.2 Network Contingency Plans

The Telephone Company will work cooperatively with the customer to develop network contingency plans in order to maintain maximum network capability following natural or man-made disasters which affect telecommunications services. The customer shall, in cooperation with the Telephone Company, coordinate in planning the actions to be taken to maintain maximum network capability following such disasters which affect telecommunications services.

ACCESS SERVICE

8.1 General (Cont'd)

8.1.3 Labor Sensitive Rates

When applying rates based on the number of hours worked, a Telephone Company employee's time is classified as follows:

A. Basic Time

Applies to time worked during a normal business day, (8:00 a.m. - 5:00 p.m., Monday through Friday).

B. Overtime

Applies to time worked outside of a normal business day, (Monday through Friday), and on Saturdays.

C. Premium Time

Applies to time worked on Sundays and/or holidays (days observed by the Telephone Company are New Year's Day, President's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Columbus Day, Thanksgiving Day, the day after Thanksgiving, and Christmas Day).

(N)
(N)
(N)

D. Call-outs

A call-out of a Telephone Company employee will be charged a minimum of four (4) hours on an Overtime and/or Premium Time basis when the call-out is attributed to a customer request/problem. However, at no time will the customer be charged if trouble is found to be on the Telephone Company side of the demarcation point.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

8.2 Testing Services

8.2.1 Acceptance Testing

At the customer's request and at no additional charge, the Telephone Company will cooperatively test Access Services for the parameters listed in separate subsections which follow at the time of installation. The customer may request additional acceptance testing services for additional charges.

8.2.2 Normal Maintenance

The Telephone Company maintains and repairs the services offered in this tariff during a normal business day at no additional charge to the customer. The customer may request maintenance outside of a normal business day for an additional charge.

(C)
(D)
(C)

The Telephone Company will test its services only to the extent necessary to detect and/or clear troubles.

(D)
|
(D)

8.2.3 Optional Testing Services

The customer may order additional testing services for additional charges. The facilities to be tested shall be made available at mutually agreed upon times when a customer orders an optional testing service.

A. Scheduled Tests

Scheduled tests are performed by the Telephone Company, after the initial installation, on a regular, e.g. monthly, basis. Scheduled tests may be performed: (1) cooperatively with Telephone Company technicians at Telephone Company offices working with customer technicians at the customer's premises or (2) manually with Telephone Company technicians at both the Telephone Company offices and the customer's premises. Certain Switched Access Services may also be tested on an automated basis with no Telephone Company or customer technicians involved.

There is a minimum number of scheduled tests which make up the basic offering which must be ordered by the customer. Based on the specific tests involved, a monthly charge is developed for testing service ordered by multiplying per test, per transmission path monthly rates times the number of tests ordered in a one year interval.

(This page filed under Transmittal No. 849)

ACCESS SERVICE

8.2 Testing Services (Cont'd)

8.2.3 Optional Testing Services (Cont'd)

A. Scheduled Tests (Cont'd)

Example:

A customer orders 12 Loss tests, 12 Noise tests and 2 Return Loss tests on one trunk for a year. The total monthly charges are computed as follows:

12 X (Loss Test monthly rate)
+ 12 X (Noise Test monthly rate)
+ 2 X (Return Loss monthly rate)
<u>Total monthly charge to test the one trunk</u>

B. Nonscheduled Tests

Nonscheduled tests are tests performed by the Telephone Company "on demand" and may involve Telephone Company technicians at both the Telephone Company's offices and the customer's premises.

ACCESS SERVICE

8.3 Switched Access Testing Services

8.3.1 Acceptance Testing

A. Testing Provided at No Charge

At the customer's request and at no additional charge, the Telephone Company will cooperatively test Switched Access Services for the following parameters at the time of installation:

loss	C-notched noise	C-message noise
3-tone slope	dc continuity	operational signaling

When the Switched Transport is provided with Voice Grade (4-wire), DS1, and DS3 and the Transport Termination is two-wire, i.e., there has been a two-wire to four-wire conversion in the Switched Transport, balance parameters (equal level echo path loss) may also be tested.

Subject to equipment availability, Switched Access Service is provided with seven digit access (A) to test lines in the terminating direction, as follows:

	Feature Group			
	A	B	(D)	D
Balance (100 type)	A	A	(D)	A
Milliwatt (102 type)	A	A	(D)	A
Nonsynchronous or synchronous	-	A	(D)	A
Automatic Transmission measuring (105 type)	-	A	(D)	A
Data Transmission (107 type)	-	A	(D)	A
Loop Around	-	A	(D)	A
Short Circuit	-	A	(D)	A
Open Circuit	-	A	(D)	A

B. Optional Additional Cooperative Acceptance Testing

Additional Cooperative Acceptance Testing (ACAT) of Switched Access Service involves the provision of a Telephone Company technician at its office(s) and a customer technician at its premises with suitable test equipment to perform such tests as:

Impulse Noise	Signal to C-Notched Noise Ratio
Phase Jitter	Intermodulation (Nonlinear) Distortion
Frequency Shift (Offset)	Envelope Delay Distortion

<u>Work Periods</u>	<u>USOC</u>	<u>Half Hour or Fraction Thereof</u>	
		<u>First</u>	<u>Additional</u>
Basic Time	UBCX+	\$57.36	\$26.37
Overtime	UBCX+	\$61.32	\$30.73
Premium Time	UBCX+	\$65.28	\$34.29

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Vice President
227 Church Street, New Haven, CT 06506

(T)

ACCESS SERVICE

8.3 Switched Access Testing Services (Cont'd)

8.3.2 Automatic Testing

Automatic Testing is provided with FGB and FGD. The customer must provide remote office test lines and 105 test lines with associated responders or their functional equivalent. If Remote Office Test Line priming data is required to support automatic testing, the customer shall provide such data to the Telephone Company. (D)

A. Automatic Scheduled Testing (AST)

The minimum AST offering consists of twelve 1004 Hz loss and C-message noise tests and one annual return loss (balance) test per year per transmission path. The customer may specify a more frequent schedule of tests 60 days before the start of the customer prescribed schedule.

The customer may also order gain-slope and C-notched noise testing 60 days before the start of the customer prescribed schedule.

The Telephone Company will provide a monthly AST report that lists the test results for each trunk tested. Trunk test failures requiring customer participation for trouble resolution are provided to the customer on an as-occurs basis.

Charges

To the first Point of Switching, per test ordered, per transmission path, per month.

(1) <u>Basic Tests#</u>	<u>USOC</u>	<u>Monthly Rate</u>
1004 Hz Loss Tests	UBGX+	\$0.11
C-Message Noise Tests	UBGX+	\$0.11
Return Loss (Balance) Tests	UBGX+	\$0.11
(2) <u>Additional Tests</u>		
Gain-Slope Tests	UBGX+	\$0.11
C-Notched Noise Tests	UBGX+	\$0.11

B. Nonscheduled Automatic Testing

Charges - To the first Point of Switching, per test performed.

	<u>USOC</u>	<u>Monthly Rate</u>
1004 Hz Loss	USCX+	\$17.46
C-Message Noise	USCX+	\$17.46
Return Loss (Balance)	USCX+	\$17.46
Gain-Slope	USCX+	\$17.46
C-Notched Noise	USCX+	\$17.46

Subject to a one year minimum contract period, and annually thereafter.

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(T)

ACCESS SERVICE

8.3 Switched Access Testing Services (Cont'd)

8.3.3 Cooperative Testing

Cooperative Testing is provided with FGB, FGD and Directory Access Service (D) not routed through an access tandem. The Telephone Company provides a technician at its office(s). The customer must provide a technician at its premises with suitable test equipment to perform the required tests.

A. Cooperative Scheduled Testing (CST)

The minimum CST offering consists of quarterly 1004 Hz loss and C-message noise tests, and an annual balance test per transmission path. The customer may specify a more frequent schedule of tests 60 days before the start of the customer prescribed schedule.

The customer may also order gain-slope and C-notched noise testing 60 days before the start of the customer prescribed schedule.

The Telephone Company will provide a quarterly CST report that lists the test results for each trunk tested. Trunk test failures requiring customer participation for trouble resolution are provided to the customer on an as-occurs basis.

Charges

To the first Point of Switching, per test ordered, per transmission path, per month.

(1) <u>Basic Tests#</u>	<u>USOC</u>	<u>Monthly Rate</u>
1004 Hz Loss Tests	UBSX+	\$0.51
C-Message Noise Tests	UBSX+	\$0.51
Return Loss (Balance) Tests	UBSX+	\$1.00
(2) <u>Additional Tests</u>		
Gain-Slope Tests	UBSX+	\$1.00
C-Notched Noise Tests	UBSX+	\$0.51

B. Nonscheduled Cooperative Testing

<u>Work Periods</u>	<u>USOC</u>	<u>Half Hour or Fraction Thereof</u>	
		<u>First</u>	<u>Additional</u>
Basic Time	USSX+	\$57.36	\$26.37
Overtime	USSX+	\$61.32	\$30.73
Premium Time	USSX+	\$65.28	\$34.29

Subject to a one year minimum contract period, and annually thereafter.

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(T)

ACCESS SERVICE

8.3 Switched Access Testing Services (Cont'd)

8.3.4 Manual Testing

Manual Testing is provided with FGB, FGD and Directory Access Services not (D)
routed through an access tandem. The Telephone Company provides technicians
at its office(s) and at the customer's premises.

A. Manual Scheduled Testing (MST)

The minimum MST offering consists of four loss and C-message noise tests
and an annual balance test. However, the customer may specify a more
frequent schedule of tests 60 days before the start of the customer
prescribed schedule.

The customer may also order gain-slope and C-notched noise testing 60
days before the start of the customer prescribed schedule.

The Telephone Company will provide a quarterly MST report that lists test
results for each trunk tested. Trunk test failures requiring customer
participation for trouble resolution are provided to the customer on an
as-occurs basis.

Charges

To the first Point of Switching, per test ordered, per transmission path,
per month.

(1) <u>Basic Tests#</u>	<u>USOC</u>	<u>Monthly Rate</u>
1004 Hz Loss Tests	UBMX+	\$1.07
C-Message Noise Tests	UBMX+	\$1.07
Return Loss (Balance) Tests	UBMX+	\$2.16
(2) <u>Additional Tests</u>		
Gain-Slope Tests	UBMX+	\$2.16
C-Notched Noise Tests	UBMX+	\$1.07

B. Nonscheduled Manual Testing

<u>Work Periods</u>	<u>USOC</u>	<u>Half Hour or Fraction Thereof</u>	
		<u>First</u>	<u>Additional</u>
Basic Time	USMX+	\$57.36	\$26.37
Overtime	USMX+	\$61.32	\$30.73
Premium Time	USMX+	\$65.28	\$34.29

Subject to a one year minimum contract period, and annually thereafter.

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Vice President
227 Church Street, New Haven, CT 06506

(T)

ACCESS SERVICE

8.4 Special Access and Dedicated Signaling Transport (DST) (T)
and LIDB Validation Testing Services

8.4.1 Acceptance Testing

A. Testing Provided at No Charge

At the customer's request and at no additional charge, the Telephone Company will cooperatively test for the following parameters at the time of installation:

- (1) Voice Grade analog services - loss, 3-tone slope, DC continuity, operational signaling, C-notched noise, and C-message noise when these parameters apply and are specified in the order for service. If the customer orders the Voice Grade improved loss optional feature, a balance (improved loss) test is also performed.
- (2) Other services - acceptance tests will include tests for the parameters applicable to the service as specified in the order for service.

At the request of a customer, the Telephone Company will provide assistance in performing specific tests requested by the customer.

B. Optional Additional Cooperative Acceptance Testing (ACAT)

When a customer provides a technician at its premises or at an end user's premises, with suitable test equipment to perform the requested tests, the Telephone Company will provide a technician at its office to conduct Additional Cooperative Acceptance Testing on Voice Grade Services. At the customer's request, the Telephone Company will provide a technician at the customer's premises or at the end user's premises. These tests may consist of the following:

Attenuation Distortion (i.e., frequency response)
Intermodulation Distortion (i.e., harmonic distortion)
Phase Jitter
Impulse Noise
Envelope Delay Distortion
Echo Control
Frequency Shift
etc.

<u>Work Periods</u>	<u>USOC</u>	<u>Half Hour or Fraction Thereof</u>	
		<u>First</u>	<u>Additional</u>
Basic Time	SNTX+	\$52.18	\$21.19
Overtime	SNTX+	\$55.99	\$25.00
Premium Time	SNTX+	\$59.58	\$28.59

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Vice President
227 Church Street, New Haven, CT 06506

(T)

ACCESS SERVICE

8.4 Special Access and Dedicated Signaling Transport (DST) and LIDB
Validation Testing Services (Cont'd)

8.4.2 Nonscheduled Testing

When a customer provides a technician with suitable test equipment
to perform the requested tests, the Telephone Company will provide
a technician to conduct Additional Cooperative Acceptance Testing.

(C)
(C)
(C)
(D)
(D)
(D)
(D)

<u>Work Periods</u>	<u>USOC</u>	<u>Half Hour or Fraction Thereof</u>	
		<u>First</u>	<u>Additional</u>
Basic Time	SNOX+	\$52.18	\$26.37
Overtime	SNOX+	\$55.99	\$30.73
Premium Time	SNOX+	\$59.58	\$34.29

8.4.3 DST and LIDB Validation Service

(M)

Additional testing services for DST and LIDB Validation Service are
described in 17.6, following.

┆
(M)

Material appearing on this page previously appeared on 3rd Revised Page
8-10.1.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

8.5 Maintenance of Service Charge

The charges for Maintenance of Service are deregulated. Customers may
contact their Telephone Company business office for additional
information.

(N)

(N)

(N)

(D)

|

(D)

(This page filed under Transmittal No. 879)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

8.6 Additional Engineering and Labor Services

8.6.1 Additional Engineering Service

Additional Engineering will be provided by the Telephone Company at the request of the customer only when:

- A. A customer requests additional technical information after the Telephone Company has already provided the technical information normally included on the Design Layout Report (DLR) as set forth in Section 5.
- B. Additional engineering time is incurred by the Telephone Company to engineer a customer's request for a customized Special Access Service as set forth in Section 7.2.

When Additional Engineering charges are determined to apply, the customer is given a written estimate of the charges and a statement setting forth the justification, if warranted, for the Additional Engineering. If the customer agrees to the Additional Engineering, a firm order is established. If the customer does not want the service or facilities after being notified that Additional Engineering charges will apply, the order will be withdrawn and no charges will apply. Once a firm order has been established, the total charge to the customer for the Additional Engineering may not exceed the estimated amount by more than 10%.

<u>Work Periods</u>	<u>USOC</u>	<u>Half Hour or Fraction Thereof</u>		
		<u>First</u>	<u>Additional</u>	
Basic Time	AEH	\$62.08	\$31.09	(R)
Overtime	AEH	\$62.08	\$31.09	(R)

ACCESS SERVICE

8.6 Additional Engineering and Labor Services (Cont'd)

8.6.2 Additional Labor Service

Additional Labor Services must be requested by the customer and agreed to by the Telephone Company. The Telephone Company will notify the customer that additional labor charges will apply before it undertakes any additional labor.

Additional Labor Charges, except as set forth in 8.6.2(B), apply on a first and additional basis for each half hour or fraction thereof.

A. Overtime Installation

Applies to Telephone Company installation effort performed outside of a normal business day.

B. Stand by

Applies to time more than one-quarter (1/4) hour during which Telephone Company personnel stand by at the customer's request. (C)

C. Other

- (1) Additional testing, or maintenance of facilities which connect to facilities of other Telephone Companies, in addition to the normal effort required to test, maintain facilities provided solely by the Telephone Company.
- (2) Customer requested stand by of Telephone Company personnel during the provision of Special Access Service at daily rates, e.g., during the broadcast of a televised event.
- (3) Any other labor to accommodate a specific customer request involving labor not covered by any other section of this tariff.

(This page filed under Transmittal No. 861)

ACCESS SERVICE

8.6 Additional Engineering and Labor Services (Cont'd)

8.6.2 Additional Labor Service (Cont'd)

D. Hourly Rates

<u>Installation</u>	<u>USOC</u>	<u>Half Hour or Fraction Thereof</u>		
		<u>First</u>	<u>Additional</u>	
Overtime				
-per technician	ALH	\$55.99	\$25.00	(C)
Premium Time				
-per technician	ALH	\$59.58	\$28.59	(C)
<u>Other</u>				
Basic Time				
-per technician	ALK	\$52.18	\$21.19	(C)
Overtime				
-per technician	ALK	\$55.99	\$25.00	(C)
Premium Time				
-per technician	ALK	\$59.58	\$28.59	(C)
<u>Stand By</u>		<u>First</u>	<u>Each Additional</u>	
Basic Time		<u>Quarter Hour</u>	<u>Half Hour or</u>	
-per technician	ALT	None	<u>Fraction Thereof</u>	(C)
Overtime				
-per technician	ALT	None	\$25.00	(C)
Premium Time				
-per technician	ALT	None	\$28.59	(C)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

Section 9 - Directory Assistance Service And
Electronic Directory Assistance (EDA) Service

9.1 General

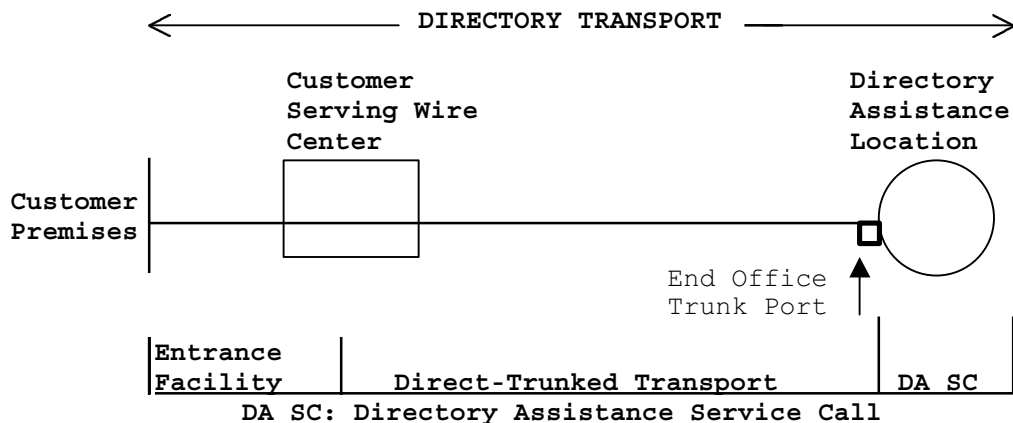
Directory Assistance (DA) Service provides access to DA locations, use of DA location equipment to distribute calls to DA operators, and the use of DA operators to provide telephone listing information.

At the option of the customer, DA Service may be provided for both interstate and intrastate communications. When the customer requests such mixed access, the interstate DA Service charges will be determined by the Telephone Company using the data furnished by the customer as set forth in Section 2.

There are two rate categories which apply to DA Service: a flat DA Service call charge and Directory Transport charges. Directory Transport provides the transmission facilities and terminations to transport calls in the terminating direction from the customer premises to the DA location. Directory Transport can be either flat or usage rated and uses Switched Transport facilities as set forth in Section 6.2.1.

The following diagrams show the rate categories that apply to Directory Assistance Service.

1. Direct-Trunked Transport - DA



(N)
(N)

(This Page Filed Under Transmittal No. 704)

Issued: December 17, 1997

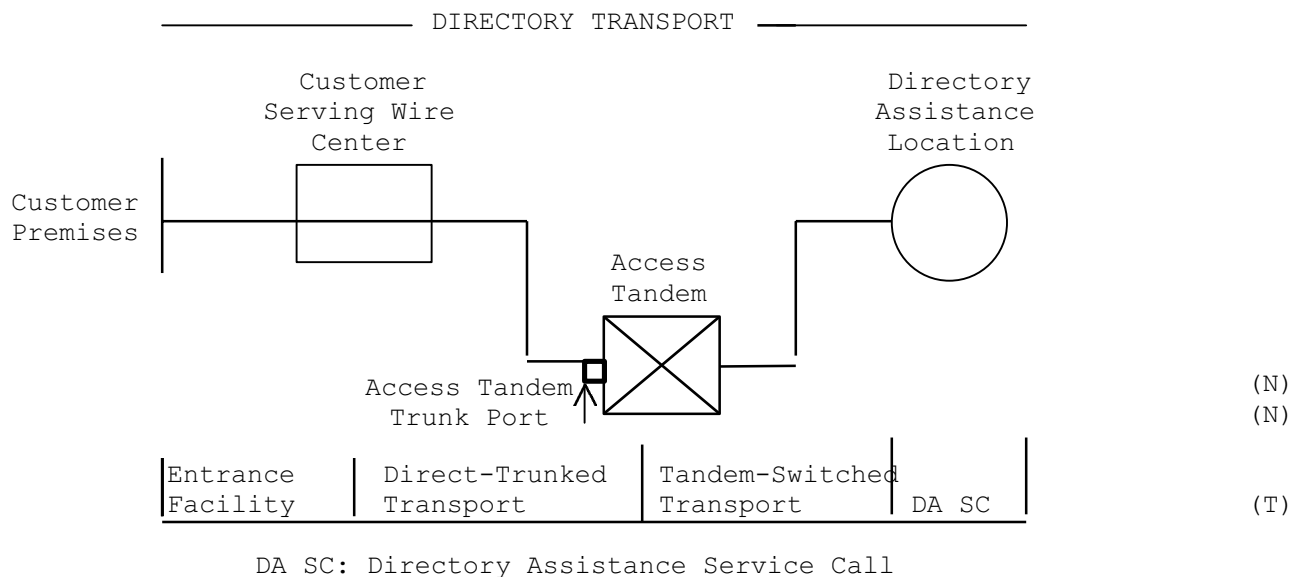
Effective: January 1, 1998

Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

Section 9 - Directory Assistance Service And
Electronic Directory Assistance (EDA) Service

2. Tandem-Switched Transport - DA



9.2 Undertaking of the Telephone Company

Upon receiving a request for telephone listing information from a customer's end user, a Telephone Company DA operator will access Telephone Company DA records to provide, or attempt to provide, the requested information.

A maximum of two (2) requests for telephone listing information will be accepted per call to the DA operator.

Telephone listing information which is not listed in DA records will not be available to the customer's end user.

The Telephone Company's contact with the customer's end user shall be limited to that effort necessary to process a request for telephone listing information. The Telephone Company will not transfer, forward or redial a customer's end user call to any other location for any purpose other than provision of DA Service.

The Telephone Company will specify the DA location which provides the DA Service for each Numbering Plan Area (NPA) code. When it becomes necessary, as determined by the Telephone Company, to change a DA location, the Telephone Company will notify the involved customers six months prior to the change. The regulations for such changes are set forth in Section 2.

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Vice President
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ACCESS SERVICE

9.3 Service Description

9.3.1 General

Directory Assistance Transport is provided between the customer's premises and a particular DA location using Switched Transport facilities as set forth in Section 6.2.1. These facilities include:

- Entrance Facility for the transport of the DA Service call from the customer's premises to the Telephone Company's serving wire center.
- Direct-Trunked Transport for the transport of the DA Service call from the customer's serving wire center to the DA location without aggregating any other type of traffic on the facility. An associated Digital End Office Trunk Port is required for the trunks into DA.
- Tandem-Switched Transport for the transport of the DA Service call utilizing Direct-Trunked Transport to the Telephone Company Access Tandem and Tandem Switched Transport between the Telephone Company Access Tandem and, Directory Assistance location. (D)
- When Tandem routed to the DA location, Directory Common Trunk Port and Directory Common Transport Mux are applicable.

When required by the Telephone Company, a separate DA Service trunk group will be provided for DA Service for each NPA. Separate trunk groups will be required when the Telephone Company notifies the customer that the mechanized search of its data base and its mechanized operator practices require a mechanized identification of the NPA code for which the customer's end user desires DA information.

When a Telephone Company access tandem is used to provide DA Service, the DA Service will be provided, at the option of the Telephone Company, either as a separate DA Service trunk group or in combination with FGB or FGD Switched Access Service.

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Vice President
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ACCESS SERVICE

9.3 Service Description (Cont'd)

9.3.2 Directory Transport

Directory Transport is a two-way voice frequency transmission path comprised of any form or configuration of plant capable of, and typically used in, the telecommunications industry for the transmission of voice and associated telephone signals within the frequency band width of approximately 300 to 3000 Hz.

For purposes of determining mileage, the distance for Direct-Trunked Transport-DA is measured from the customer's SWC to the DA location(s) or the Telephone Company Access Tandem as set forth in National Exchange Carrier Association, Inc. Tariff No. 4 and for Tandem-Switched Transport-DA mileage is calculated from the Telephone Company Access Tandem to the DA location. (N) | (N) (D)

The customer may order the DA Service to be routed directly to a DA location or through a Telephone Company access tandem switch appropriately equipped for DA measurement and served by DA trunks to the DA location. The combination of FGB or FGD Switched Access Service with DA Service will only be provided at available and appropriately equipped Telephone Company access tandem switches.

Trunk side switching is provided at the DA access location. The DA access location will provide trunk answer and disconnect supervisory signaling.

When Directory Transport is provided using a direct route to the DA location, no address signaling is provided.

When Directory Transport is provided via a Telephone Company access tandem, wink start pulsing signaling is provided at the Telephone Company access tandem. The customer shall address each call to the DA location using NPA + 555 + 1212 or, when required by the Telephone Company, 555-1212. Only NPA codes handled by the DA location served by the Telephone Company access tandem switch will be processed.

The number of Directory Transport transmission paths provided is based on the customer's order and is determined by the Telephone Company in the same manner as Switched Access Service transmission paths as set forth in Section 6.

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Vice President
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ACCESS SERVICE

9.3 Service Description (Cont'd)

9.3.3 Transmission Specifications

DA Service is provided with either Type A or B Transmission Specification parameters which are guaranteed to the DA location, whether routed directly or via an Telephone Company access tandem. Type B Transmission Specification is provided with Voice Grade (4-wire), DS1 or DS3 when routed direct to a DA location. Type A Transmission Specification is provided with Voice Grade (4-wire), DS1 or DS3 when routed via an Telephone Company access tandem switch. (T)

When DA Service is combined with FGD Switched Access Service, Type A Transmission Specification is provided. When DA Service is combined with FGB, Type B Transmission Specification is provided for Voice Grade (4-wire, DS1 or DS3).

Type A and B Transmission Specifications are set forth in Technical Reference TR-NPL-000334.

9.3.4 Directory Transport Interface Groups and Customer Premises Interface Codes

Switched Access Service Voice Grade (4-wire, DS1 or DS3), as set forth in Section 6, are also available for DA Service.

9.3.5 Network Channel Interface (NCI) Codes

When DA Service alone is provided, the following customer premises Network Channel Interface (NCI) codes, are available:

4DS9-15	6EA2-E	4RV2-0
4DS9-31	6EA2-M	4AH5-B
4DS0-63	4SF3	4AH6-C
4DS6-44		4AH6-D
4DS6-27		

When DA Service is combined with FGB or FGD Switched Access Service, the interface code will be the interface code provided for the FGB or FGD ordered by the customer.

Additional information regarding these NCI codes may be found in Section 6.

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Vice President
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(T)

ACCESS SERVICE

9.4 Obligations of the Customer

The customer shall order DA Service as defined in 5.6.4.

(D) (T)

When DA Service is initially ordered, the customer shall order the service for at least three months.

(C) (D)

|

(D)

The necessary on-hook and off-hook supervision shall be provided by the customer's equipment.

When separate DA trunk groups are required, as set forth in Section 9.3.1, the customer shall order a separate DA Service trunk group for each NPA.

9.5 Rate Regulations

9.5.1 Charges

There are three rate categories which apply to Directory Assistance service:

(N)

- DA Service Call
- DA Transport
- DA Interconnection Charge

In addition, Switched Access nonrecurring charges may apply as specified in 6.3.1.

A. DA Service Call

The DA Service call charge applies for each DA call which is answered by, or forwarded to a DA operator. The number of calls answered by or forwarded to DA operators will be accumulated by Telephone Company measuring equipment.

A credit for the provision of an incorrect telephone number will be applied as set forth in Section 2.

B. Directory Transport

The Directory Transport rate category provides for the transmission facilities and transport termination used for DA Access Service in transporting a call between the customer's premises and the DA location.

(N)

Certain material formerly on this page now appears on Page 9-5.2.

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Vice President
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(T)

ACCESS SERVICE

9.5 Rate Regulations (Cont'd)

9.5.1 Charges (Cont'd)

B. Directory Transport (Cont'd)

The Directory Transport charge is composed of three subcategories:

- Entrance Facilities, and
- Direct-Trunked Transport including End Office Trunk Ports, or (D)
- Direct-Trunked Transport to a Telephone Company Access Tandem, (D)
- Access Tandem Trunk Ports, and Tandem-Switched Directory Transport (N)
- (which is composed of a Tandem Switched Transmission rate, Directory (N)
- rate)

Rates for Directory Transport are specific to the subcategory being provided and are described below:

(1) Entrance Facility

A monthly rate applies to each Entrance Facility provided for DA Access Service based on capacity (Voice Grade, DS1 or DS3).

The monthly rate for the Entrance Facility applies only when the Entrance Facility is dedicated to DA Access Service. When DA Access Service is provided over a Switched Transport Entrance Facility that combines both DA Access Service and Switched Access Service, only one Entrance Facility charge applies.

(2) Direct-Trunked Transport

For each Direct-Trunked Transport facility provided for DA Access Service, a fixed monthly rate and a monthly rate per mile based on capacity apply.

The monthly rates for Direct-Trunked Transport apply only when the Direct-Trunked Transport facility is dedicated to DA Access Service. When DA Access Service is provided over a Switched Transport Direct-Trunked Transport facility to a Telephone Company Access Tandem that combines both DA Access Service and Switched Access Service (i.e., some of the channels in the facility transport only DA Access Service and other channels in the facility transport only Switched Access Services), only one Direct-Trunked Transport rate applies.

An End Office Trunk Port is required for the trunk terminations for DA. The End Office Trunk Port for DA is Digital and has the bandwidth to accommodate twenty-four DA trunks.

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Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

9.5 Rate Regulations (Cont'd)

9.5.1 Charges (Cont'd)

B. Directory Transport (Cont'd)

(3) Tandem-Switched Directory Transport

For each Tandem-Switched Transport facility provided for DA Access Service, a Directory Tandem Transmission Charge and a Directory Tandem-Switching charge applies except for terminating Feature Group A where the Directory Tandem-Switching charge does not apply.

Directory Tandem Transmission

A per call rate and a per call per mile rate applies to each DA call which has been answered by or forwarded to a DA operator when the transport was provided using a Tandem-Switched Transport facility.

Directory Tandem-Switching

A rate per call applies to each DA call which has been answered by or forwarded to a DA operator when the transport was provided using a Tandem-Switched Transport facility.

Directory Common Transport Mux

A rate per call applies to each DA call which has been answered by or forwarded to a DA operator when the transport was provided using a Tandem-Switched Transport facility.

Directory Common Trunk Port

A rate per call applies to each DA call which has been answered by or forwarded to a DA operator when the transport was provided using a Tandem-Switched Transport facility.

Access Tandem Trunk Port

A monthly rate applies to each Access Tandem Port provided at the Access Tandem. When DA Access Service is provided over an Access Tandem Trunk Port that combines both DA Access Service and Switched Access Service, only one Access Tandem Trunk Port charge applies.

(N)

(N)

C. DA Interconnection Charge

The DA Interconnection Charge is assessed to all customers who interconnect with the Telephone Company's DA locations and is applied on a per DA call basis.

(This Page Filed Under Transmittal No. 704)

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Vice President
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ACCESS SERVICE

9.6 Rates and Charges

	<u>Rate</u>
A. DA Call, each	\$0.29
B. <u>DA Transport</u>	
(1) Direct-Trunked Transport - DA	Charges are the same as those for Switched Access Service, Entrance Facilities, Direct-Trunked Transport, End Office Trunk Ports, and Trunks as set forth in Section 6.
(2) Tandem-Switched Transport - DA	Charges are the same as those for Switched Access Service as set forth in Section 6.
	<u>Rate</u>
a) Directory Tandem Transport Termination - per call	\$.000062 (R)
b) Directory Tandem Transport Facility - per call per mile	\$.000007 (R)
c) Directory Tandem-Switching - per call	\$.001109 (R)
d) Directory Common Transport Mux - per call	\$.000167 (R)
e) Directory Common Trunk Port - per call	\$.000490
C. <u>DA Interconnection Charge</u>	
- per call	\$.000

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

9.7 Electronic Directory Assistance (EDA) Service

9.7.1 General Description

Electronic Directory Assistance (EDA) Service allows customers to obtain direct on-line electronic access to the Telephone Company's directory listings without the involvement of a Directory Assistance (DA) operator. EDA Service is separate and distinct from Directory Assistance Service set forth in 9.1 through 9.6 preceding.

The EDA database or Host Computer provides the EDA customer with directory listing information for residential, business and government listings when a name search by location is initiated. The details include name, address (when available) and telephone number for telephone company customers, except customers who have nonpublished telephone company service.

EDA customers and/or EDA customers' end users will not have the capability to make additions, deletions, or modifications to the EDA database. The EDA database is and shall remain the sole property of the Telephone Company.

9.7.2 Undertaking of the Telephone Company

- A. The Telephone Company will provide telephone directory listing information for the Connecticut area codes, which includes telephone numbers of subscribers of other local exchange companies in Connecticut.
- B. The Telephone Company will provide EDA service from its database location in New Haven, as specified in National Exchange Carrier Association (NECA) Tariff FCC No. 4.
- C. The EDA database will be accessed through a dedicated 9.6 kbps or 56 kbps circuit or through any other arrangement mutually agreeable to the Telephone Company and the EDA access customer.
- D. Transmission of listing information from the EDA database will be formatted as described in AT&T Technical Reference TR 41454.
- E. Nonpublished telephone numbers and addresses will not be available with EDA access service.
- F. Data transmitted from the EDA database will be unformatted.

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Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

9.7 Electronic Directory Assistance (EDA) Service

(N)

9.7.2 Undertaking of the Telephone Company (Cont'd)

- G. The Telephone Company will update the EDA database six days per week, excluding holidays.
- H. The Telephone Company will provide a Host Computer that consists of system control units, interprocessor coordination controller, and disk mass storage units.
- I. The Telephone Company will provide the following EDA customer support functions to ensure database integrity and to coordinate customer billing:
 - (1) Establish initial User ID and change the User ID(s) and/or associated password(s) at the EDA customer's request.
 - (2) Add/remove User IDs and/or associated passwords through individual EDA access account maintenance records.
 - (3) Maintain files in the EDA database, including modifications of User IDs and passwords as necessary.
 - (4) Perform daily backup of customer files and the entire disk system.
- J. The Telephone Company will terminate connection to the EDA database during a session in which no requests are initiated for ten minutes.

9.7.3 Obligations of the Customer

In addition to the regulations set forth in Section 2 and 5 preceding, the customer has certain specific obligations associated with the use of EDA service:

- A. The EDA customer is responsible for ordering a 9.6 kbps or 56 kbps interface as set forth in section 7 preceding or for making alternate arrangements to access the Telephone Company's EDA Host Computer which are mutually agreeable to the Telephone Company and the EDA customer.
- B. A minimum of one User ID and one password are required for each of the EDA customer's end users to connect to the EDA database. The customer shall be liable for all charges incurred for all User IDs assigned to its end users.

(N)

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Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

9.7 Electronic Directory Assistance (EDA) Service (Cont'd)

(N)

9.7.3 Obligations of the Customer (Cont'd)

- C. Data transmitted from the EDA database does not include screen formatting. The EDA customer and/or its end user is responsible for providing the software interface required to format EDA information if formatting is required.
- D. The EDA customer is responsible for all contacts and arrangements with its end user(s) concerning the provision and maintenance of EDA service and the billing and collection of charges for EDA service that it provides to its end users.
- E. If the Telephone Company terminates an EDA session due to customer inactivity for ten minutes, the EDA customer or its end user must initiate a new session by logging on for a new session by logging on for a new session.

9.7.4 Optional Features

At the option of the EDA customer, Usage Detail Reports are available in conjunction with EDA Service in magnetic tape format or by electronic transmission as set forth in Section 9.7.6 following. Usage Detail Reports provide the following information: User ID, NPA accessed (i.e., 203), date, number of inquiries made, and number of screens accessed. Usage Detail Reports are available on a current basis only and are not available for prior or historical EDA usage detail.

9.7.5 Rate Regulations

- A. The EDA Service Establishment Charge is charged at the time the access customer orders EDA Service and applies per customer billing account. The customer may select Usage Detail Reports coincident with the order for EDA service or at some later date.
- B. User Identification (ID) numbers will be provided by the Telephone Company to the EDA customer for reassignment to its end users. User ID charges apply upon activation or change by the Telephone Company as requested by the EDA customer. Activation, change, or deactivation of User IDs will be performed by the Telephone Company within 24 hours of the EDA customer's request.
- C. The Per Screen Charge applies for each screen of directory listing information and/or each message screen returned to the EDA customer for display on its end user's terminal. A screen may contain up to ten subscriber listings. A subscriber listing will include name, address (when available), and telephone number.

(N)

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Vice President
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ACCESS SERVICE

9.7 Electronic Directory Assistance (EDA) Service

(N)

9.7.6 Rates and Charges

Following are the rates and charges that apply to EDA service. These rates and charges are in addition to Special Access rates and charges associated with connection to the EDA interface as set forth in Section 7 preceding.

EDA charges apply for connection to the EDA database whether or not the information requested is available.

	<u>Nonrecurring Charge</u>
<u>Service Establishment Charge</u> Per Customer Per Account	\$200.00
<u>User ID Charge</u> Per User ID/Password Activated or Changes	\$ 11.00
	<u>Monthly Usage Charge</u>
<u>Screen Charge</u> per screen provided	
0 to 25,000	\$ 0.17
25,001 to 50,000	0.13
50,001 to 100,000	0.10
Over 100,000	0.07
<u>Monthly Usage Detail Reports</u> per report, per month	
- Magnetic Tape, per tape	Charges are
- Electronic Transmission	the same as those
per record transmitted	for additional
using Network Data Mover	copies of bills
(NDM) system	as set forth in
	Section 13.1.2

(N)

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Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

Section 10 - Federal Government Specialized Services

10.1 General

This section covers Specialized Services provided to a customer for use only by agencies or branches of the Federal Government and other users authorized by the Federal Government. Services provided to state emergency operations centers are included. These services provide for command and control communications, including communications for national security, emergency preparedness and presidential requirements. They are required to assure continuity of Government in emergency and crisis situations and to provide for national security.

Services for command and control communications and for national security and emergency preparedness sometimes require short notice and short duration service provisions. These provisions are especially needed to meet presidential requirements or in response to natural, man-made, or declared emergencies. Requirements of this type cannot be forecasted and are usually needed for a relatively short period. The provision of service under these conditions may require the availability of facilities, such as portable microwave equipment, which are provided on a temporary basis by the Telephone Company or customer.

10.1.1 Emergency Conditions

These services will be provided on the date requested or as soon as possible thereafter when the emergency falls into one of the following categories:

- A. State of crisis declared by the National Command Authorities (includes commitments made to the National Communications System in the "National Plan for Emergencies and Major Disasters").
- B. Efforts to protect endangered U.S. personnel or property both in the U.S. and abroad. (Includes space vehicle recovery and protection efforts.)
- C. Communications requirements resulting from hostile action, a major disaster or a major civil disturbance.
- D. The director (Cabinet level) of a Federal department, Commander of a Unified/Specified Command, or head of a military department has certified that a communications requirement is so critical to the protection of life and property or to the National Defense that it must be processed immediately.
- E. Political unrest in foreign countries which affect the national interest.
- F. Presidential service.

ACCESS SERVICE

10.1 General (Cont'd)

10.1.2 Intervals to Provide Service

Services provided pursuant to this section of the tariff are provided on an individual case basis. Therefore, orders for such service shall be placed under the interval provisions set forth in Section 5.3.

10.1.3 Safeguarding of Service

A. Facility Availability

In order to insure communications during periods of emergency, the Telephone Company will, within the limits of good management, make available the necessary facilities to restore service in the event of damage or to provide temporary emergency service as set forth in 10.5 following. (C)
(C)

B. Utilization of Government Owned Facilities

In order to meet the requirements of agencies or branches of the Federal Government, the Telephone Company may utilize government-owned facilities, when necessary, to provide service.

10.1.4 Federal Government Regulations

In accordance with Federal Government Regulations, all service provided to the Federal Government will be billed in arrears. However, this provision does not apply to other customers that obtain services under the provisions of this tariff to provide their services to the Federal Government.

ACCESS SERVICE

10.2 Voice Grade Secure Communications

10.2.1 Voice Grade Secure Communications Type I

Approximate bandwidth of 10-50,000 Hz. Furnished for two-point secure communications on two-wire or four-wire metallic facilities between an IC premises and an end user's premises. Services are conditioned as follows:

T-3 Conditioning - The absolute loss (referenced to 1 milliwatt) with respect to frequency shall not exceed:

15 dB at 10 Hz	20 dB at 10,000 Hz
13 dB at 100 Hz	30 dB at 50,000 Hz
9 dB at 1,000 Hz	

Additional conditioning (available in one or two directions on four-wire facilities only) to provide the following absolute loss characteristics (referenced to one milliwatt) with respect to frequency:

0 dB at 1,000 Hz	
+1 dB between 1,000 Hz and 40,000 Hz	
+2 dB between 10 Hz and 50,000 Hz	(+ means more loss)

The net loss of the conditioned service (with or without additional conditioning) shall not vary by more than four dB at 1,000 Hz from the levels specified above. Voice frequency signaling or supervisory tones can be transmitted.

ACCESS SERVICE

10.2 Voice Grade Secure Communications (Cont'd)

10.2.2 Voice Grade Secure Communications Type II

Approximate bandwidth 10-50,000 Hz. Furnished on four-wire metallic facilities for duplex operation for two-point secure communications between an IC premises and an end user's premises. Services are conditioned as follows:

G-1 Conditioning - The absolute loss with respect to frequency and the net loss variation shall be the same as Voice Grade Secure Communications Type I services without additional conditioning. Voice frequency signaling or supervisory tones can be transmitted.

10.2.3 Voice Grade Secure Communications Type III

Approximate bandwidth 10-50,000 Hz. Furnished on four-wire metallic facilities for duplex operation for two-point secure communications between an IC premises switch and an end user's premises. Services are conditioned as follows:

G-2 Conditioning - The absolute loss with respect to frequency and the net loss variation from the switch to an end user's premises shall be the same as Voice Grade Secure Communications Type I services without additional conditioning; from an end user's premises to the switch shall be the same as Voice Grade Secure Communications Type I services with additional conditioning. Voice frequency signaling or supervisory tones can be transmitted.

10.2.4 Voice Grade Secure Communications Type IV

Approximate bandwidth 10-50,000 Hz. Furnished on four-wire metallic facilities for duplex operation for two-point secure communications between two IC premises switches. Services are conditioned as follows:

G-3 Conditioning - The absolute loss with respect to frequency and the net loss variation shall be the same in both directions of transmission as Voice Grade Secure Communications Type I services with additional conditioning. Voice frequency signaling or supervisory tones can be transmitted.

ACCESS SERVICE

10.2 Voice Grade Secure Communications (Cont'd)

10.2.5 Rates and Charges

Voice Grade Special Access Service

The provision of T-3 and G conditioned services contemplates station and tandem switching operations, using customer provided equipment, as well as Special Access Service. Separate narrowband or voice grade services, where required by the customer provided equipment or switching operation, are furnished in accordance with the applicable sections of this tariff.

<u>Voice Grade Secure Communications</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	<u>Termination Charges</u>
Type I, each T-3 Conditioning	GCA++	ICB rates and charges apply		
Additional Conditioning, per service termination	GTO++	ICB rates and charges apply		
Type II, each G-1 Conditioning	GCB++	ICB rates and charges apply		
Type III, each G-2 Conditioning	GCC++	ICB rates and charges apply		
Additional Conditioning, per service termination	G20++	ICB rates and charges apply		
Type IV, each G-3 Conditioning	GCD++	ICB rates and charges apply		
Additional Conditioning, per service termination	G30++	ICB rates and charges apply		

ACCESS SERVICE

10.3 Wideband Digital Special Access Service

Service arrangements for secured communications to accommodate the transmission of binary digital baseband signals in a random polar format.

10.3.1 Wideband Secure Communications Type I

For transmission at the rate of 18,750 bits per second.

10.3.2 Wideband Secure Communications Type II

For transmission at the rate of 50,000 bits per second.

10.3.3 Wideband Secure Communications Type III

To accommodate the transmission of restored polar two-level facsimile signals with a minimum signal element width of twenty microseconds at a rate of 50,000 bits per second and binary digital baseband signals in a random polar format at the rate of 50,000 bits per second.

10.3.4 Rates and Charges

The rates and charges for Wideband Secure Communications services are developed on an individual case basis and are filed following:

<u>Wideband Secure Communications</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	<u>Termination Charges</u>
Type I, each	GW1++	ICB rates and charges apply		
Type II, each	GW2++	ICB rates and charges apply		
Type III, each	GW3++	ICB rates and charges apply		

ACCESS SERVICE

10.4 Special Routing Access Service

10.4.1 Description

Special Routing Access Service is furnished only to AT&T Communications (AT&T-C) for an agency or branch of the Federal Government. This service provides the customer's end users with the ability to originate and terminate calls to or from the customer's premises utilizing a Special Routing Plan.

This service is an optional service which operates in conjunction with Trunk Side Premium Access Service furnished to AT&T-C under other provisions of this tariff.

The Telephone Company will record Special Routing Access Service Active Mode Trunk Usage, and will bill the customer in accordance with these records. The hours for each trunk ordered will be summed and then rounded to the nearest hour, except that when the total is less than one hour, one hour will be used to determine the charge.

10.4.2 Rates and Charges

The following rates and charges are in addition to all other rates and charges that may be applicable for other services that may be furnished under the provisions of this tariff to operate in conjunction with this service:

	<u>USOC</u>	<u>Rates</u>	<u>Nonrecurring Charge</u>	
A. Special Routing Plan Setup, per Switching System	G1B	-	\$2,286.72	
B. Trunk Group Setup, per End Office or Tandem Office Switching System, per occurrence				
- Telephone Company Selection	G1D	-	\$ 909.41	
- Customer Selection	G1S++	-	ICB	
C. Mode Selection (Active or Deactive), per Switching System, per occurrence	G1E	-	\$ 168.67	
D. Trunk Usage, when in an active mode, per trunk, per hour *	G1T	\$.38	-	(R)
E. Maintenance and Administration, per Switching System, per month	G1M	\$120.70	-	

* This rate applies in addition to Section 6 Premium Trunk Side Switched Access Service rates which apply on an ongoing basis, regardless of the mode selected as set forth in C. preceding.

ACCESS SERVICE

10.5 Telecommunications Service Priority (TSP) System

(N)

10.5.1 Description

Priority installation and/or restoration of National Security Emergency Preparedness (NSEP) telecommunications services shall be provided in accordance with Part 64.401, Appendix A, of the Federal Communications Commission's (FCC's) Rules and Regulations.

In addition, TSP System service shall be provided in accordance with the guidelines set forth in "Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service Vendor Handbook, National Communications System (NCS) Handbook" (NCSH 3-1-2) dated July 9, 1990, and "Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service User Manual" (NCSM 3-1-1).

The TSP System is a service, developed to meet the requirements of the Federal Government as detailed in the NSEP Service Vendor Handbook, which provides the regulatory, administrative and operational framework for the priority installation and/or restoration of NSEP telecommunications services. These include both Switched and Special Access Services. The TSP System applies only to NSEP telecommunications services, and requires and authorizes priority action by the Telephone Company providing such services.

Some of the elements required for the TSP System are included in other sections of this tariff as general service offerings. They have been repeated in this section to reflect the complete TSP System with appropriate references to those other sections of the tariff for regulations, rates and charges.

The customer for TSP System Service also must be the same customer for the Access Service with which it is associated.

Under certain conditions it may be necessary to preempt one or more customers with a lower or no restoration priority in order to install or restore NSEP telecommunications service(s) of a higher priority. If such preemption is necessary, and if circumstances permit, the Telephone Company will make reasonable effort to notify the preempted service customer of the action to be taken. Credit allowance for such service preemption shall be made in accordance with the provisions set forth in 2.12.5 preceding concerning Temporary Surrender of a Service.

The customer, in obtaining TSP System service, acknowledges and consents to the provision of certain customer service record information by the Telephone Company to the Federal Government, as specified in the TSP Service Vendor Handbook, in order for the Government to maintain and administer its overall TSP System. This customer service record information will include only TSP Authorization Code and Telephone Company Circuit/Service ID.

(N)

ACCESS SERVICE

10.5 Telecommunications Service Priority (TSP) System (Cont'd)

(N)

10.5.1 Description (Cont'd)

When Priority Restoration Maintenance and Administration, as defined in the TSP Service Vendor Handbook, is discontinued (Revocation of Assigned Restoration Priority), and the associated Access Service is continued in service, no charge applies for such a discontinuance.

Credit allowance for service interruption for Priority Restoration Maintenance and Administration shall be the same as for the Access Service with which it is associated as set forth in 2.12.2 preceding.

Certain activities associated with the TSP System performed by the Telephone Company are as follows:

- (a) Priority Installation Invocation includes System Start up, Verification, Confirmation and Preemption.
- (b) Priority Restoration Level Implementation includes System Start up, Verification and Confirmation.
- (c) Priority Restoration Level Change includes Verification and Confirmation.
- (d) Priority Restoration Maintenance and Administration includes Reconciliation and Preemption.

The customer, in obtaining a Priority Restoration, recognizes that quoting charges and obtaining permission to proceed with the restoration of certain Access Services will cause unnecessary delays.

In subscribing to Restoration Priority service the customer recognizes this condition and grants the Telephone Company the right to quote charges after the restoration has been completed.

Existing Restoration Priority (RP), as delineated in Section 13. following will remain in effect for thirty (30) months (until March 10, 1991). If RP Service is converted to TSP, the customer will incur the Priority Restoration Level Implementation Nonrecurring Charge as specified in 10.5.2, following.

(N)

ACCESS SERVICE

10.5 Telecommunications Service Priority (TSP) System (Cont'd)

(N)

10.5.2 Rates and Charges

The following rates and charges are in addition to all other rates and charges that may be applicable for other services that may be furnished under the provisions of this tariff which operate in conjunction with the TSP System. This includes, but is not limited to, Maintenance of Service as set forth in 8.5 preceding.

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(1) Priority Installation (PI) of an Access Service - Invocation includes System Start-up, Verifica- tion, Confirmation and Preemption*			
Prime Service Vendor	PlAPX	None	\$113.59
Subcontractor	PlASX	None	\$113.59
(a) Expedited (Emer- gency or Essential)	Regulations, rates and charges are the same as those set forth in 5.4.2 preceding for the Switched or Special Access Service for which PI is required.		
(b) Utilizing Specially Constructed	Regulations, rates and charges are the same as those set forth in this Company's Tariff F.C.C. No. 35 for Special Construction of the facilities for Switched or Special Access Service for which PI is required.		

* When an Access Service is ordered with both PI and PR, the associated nonrecurring charge for PR applies.

(N)

ACCESS SERVICE

10.5 Telecommunications Service Priority (TSP) System (Cont'd) (N)

10.5.2 Rates and Charges (Cont'd)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(2) Priority Restoration (PR) Level Implementation on an Access Service includes System Start-up			
(a) When PR level is implemented - includes System Start-up Verification and Confirmation*			
Prime Service Vendor	PR5PX	None	\$101.09
Subcontractor	PR5SX	None	\$101.09
(b) When the PR level is changed on an associated working Access Service - includes Verification and Confirmation			
Prime Service Vendor	PR8PX	None	\$ 6.47
Subcontractor	PR8SX	None	\$ 6.47
(c) Administrative and maintenance of PR Service - includes Reconciliation and Preemption			
Prime Service Vendor	PR9PX	\$8.82	None
Subcontractor	PR9SX	\$8.82	None

* When an Access Service is ordered with both PI and PR, the associated nonrecurring charge for PR applies.

(N)

ACCESS SERVICE

10.6 Government Emergency Telecommunications Service (GETS)

10.6.1 Description

The Government Emergency Telecommunications Service (GETS) provides authorized National Security and Emergency Preparedness (NS/EP) users with nationwide and international switched voice and low speed data telecommunications service under a full range of emergency conditions. GETS uses existing features and services of the Public Switched Network, (PSN) with limited NS/EP augmentations and enhancements.

(A) Coverage

(T)

GETS is available in the entire Telephone Company service area. The 710 Numbering Plan Area (NPA) code will be opened in all areas serviced by The Telephone Company. The 710 NPA call can be carried by the presubscribed Interexchange Carrier (IC) of the line in use or by the IC chosen by the user dialing a carrier access code (CAC).

(B) Priority Treatment

(T)

Priority Treatment for GETS traffic will be provided by exemption from restrictive network management control capabilities to aid completion of GETS calls in a congested network. This will provide NS/EP users with improved call completion capabilities over normal PSN users.

(C) Responsibility of The Telephone Company

(T)

The Telephone company's 710 NPA code is available at each end office and access tandem. The 710 NPA calls are routed to the presubscribed IC of the line in use or the IC chosen by dialing a CAC. No calls will be handled by the Telephone Company operator, nor will there be information services for the 710 NPA. These calls will be passed on to the IC requested by the user. The Telephone Company will not code screen GETS calls. All 710 calls will be routed to the presubscribed IC of the line in use or to the IC designated by the dialed CAC.

Certain material previously appearing on this page now appears on Original Page 10-15.

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One Bell Plaza, Dallas, Texas 75202

(T)
(D)

ACCESS SERVICE

(N)

10.6 Government Emergency Telecommunications Service (GETS) (Cont'd)

10.6.1 Description (Cont'd)

(D) Alternate Carrier Routing (ACR) Feature

GETS Alternate Carrier Routing (ACR) is an advanced intelligent network feature and is available where facilities exist in suitably equipped end offices. The GETS ACR feature provides for the routing of the GETS universal access number to a sequence of GETS carriers. GETS ACR allows NS/EP end users to use the public switched network to provide enhanced call completion capability on calls made during times of national emergencies or disasters. GETS ACR provides alternate route capability on calls originated from lines served by end offices equipped with the GETS ACR feature to the GETS universal access number. When the presubscribed carrier is a participating GETS carrier, GETS ACR enables calls first to be routed for completion to the presubscribed carrier of the originating line. When the presubscribed carrier is not a participating GETS carrier, then an office selection table (Ranking Table) determines the GETS carrier. The Ranking Table contains three alternatives for a GETS carrier and is preselected on a per end office basis using data provided by the Federal Government or its integration contractor.

(E) Calling Party Number (CPN) Overlay Feature

Where technically feasible and facilities permit, the GETS Calling Party Number (CPN) Overlay feature is included with GETS ACR in suitably equipped GETS ACR end offices. The Federal Government or its integration contractor will determine the unique GETS CPN. The GETS CPN Overlay feature allows the network CPN information to be changed from the value of the actual calling party to a unique GETS number for all GETS ACR calls. The unique GETS CPN, not the actual calling party, is passed to the participating GETS carrier.

(F) Reports

There is one monthly report available with GETS ACR, the Call Data Report.

(1) Call Data Report

The Call Data Report provides call detail associated with GETS ACR usage. The Report tabulates a count of the GETS carrier selection order list sent to the GETS ACR end offices for GETS calls that were processed. The Report also provides an aggregated total of each of the call categories by end office. The Call Data Report is populated using data from recordings of GETS calls.

(N)

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ACCESS SERVICE

10. Government Emergency Telecommunications Service (GETS) (Cont'd)

(N)

10.6.1 Description (Cont'd)

(G) High Probability of Connection (HPC)

(1) Description of Service

GETS HPC distinguishes the priority assigned to the call setup message in the Signaling System 7 (SS7) network. Setup messages associated with calls to 1-710-NCS-GETS would be sent with the highest priority. GETS HPC provides a trunk queuing feature in equipped switches which is invoked any time an Interexchange Carrier (IC) trunk group is busy. The queuing would only be applied to GETS calls and allows GETS users to dial an emergency call one time without having to redial. The call will automatically complete when the first available trunk becomes idle.

(2) GETS HPC Service Features

(a) GETS Call Recognition

This feature provides the capability to recognize originating GETS calls from an administratable screen on the called number. The screen will be set on 710 on all switches and on four 800/888 numbers which provide access to GETS on specified switches only. A call recognized as a GETS call is said to be an HPC marked call.

(b) Trunk Group Queuing (TQ)

The feature provides the capability to queue HPC marked calls to specific trunk groups within the routing chain. Only HPC marked calls are allowed to queue.

(c) Exemption From Network Management Controls (EX-NMCs)

This feature provides HPC marked calls exemption from restrictive Network Management Controls.

(3) Reports

Operational Measurement (OM) Report

The Operational Measurement (OM) report provides periodic implementation status updates and ongoing service verification. The data format is in the form of a series of time stamped OM registers for each of the HPC equipped switches.

(N)

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ACCESS SERVICE

10.6 Government Emergency Telecommunications Service (GETS) (Cont'd)

10.6.1 Description (Cont'd)

(H) Alternate Carrier Routing (ACR) Rate Categories

(T)

(1) 710 NPA

A nonrecurring charge that applies for opening a limited use NPA across the service area of the Telephone Company.

(2) Nonrecurring Charges

(a) GETS ACR Development Charge - Initial

A nonrecurring charge that applies to initial requests to recover the initial development of GETS ACR.

(b) GETS ACR Feature

A nonrecurring charge that applies per GETS ACR end office for the activation or deactivation of the GETS ACR Feature.

(c) GETS ACR Ranking Table Updates

A nonrecurring charge that applies per database update to modify the GETS ACR Ranking Table.

(3) Recurring Charges

(a) GETS ACR Feature

A monthly recurring charge per end office.

(b) GETS ACR Call Data Report

A monthly recurring charge for the production and distribution of the Call Data Report.

(I) High Probability of Connection (HPC) Rate Categories

(N)

(1) Nonrecurring Charges

(a) GETS HPC Development Charge

A nonrecurring charge that applies to initial requests to recover the overall development of GETS HPC.

(N)

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

10. Government Emergency Telecommunications Service (GETS) (Cont'd)

(N)

10.6.1 Description (Cont'd)

(I) High Probability of Connection (HPC) Rate Categories
(Cont'd)

(1) Nonrecurring Charges (Cont'd)

(b) GETS HPC Feature

A nonrecurring charge that applies per GETS HPC end office for the activation or deactivation of the GETS HPC features.

(c) GETS HPC Operational Measurement (OM) Report

A nonrecurring charge for HPC reports that provide specific data reflecting call progress per switch. The data format shall take the form of a series of time stamped OM registers associated with a switch Identifier.

(d) GETS HPC Remote Service Verification Program Charge (RSVP)

A nonrecurring charge per switch for the initial establishment and any configuration change to RSVP numbers, such as PIC change or reorigination number.

(e) GETS HPC Service Change Charge

A nonrecurring charge per switch charge for GETS service configuration changes or disconnection. Includes HPC feature changes such as changes to the numbers provisioned to set HPC and Trunk Queuing parameters. The charge shall be independent of the number of activities included in an individual switch change request.

(2) Recurring Charges

(a) GETS HPC Feature

A monthly recurring charge that applies per GETS HPC end office for the activation or deactivation of the GETS HPC features.

(b) GETS HPC Operational Measurement (OM) Report

A monthly recurring charge associated with the provisioning of Operational Measurement reports that provide specific data reflecting call progress in HPC configured switches.

(N)

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ACCESS SERVICE

10. Government Emergency Telecommunications Service (GETS) (Cont'd)

(N)

10.6.1 Description (Cont'd)

(I) High Probability of Connection (HPC) Rate Categories
(Cont'd)

(2) Recurring Charges (Cont'd)

(c) GETS HPC Remote Service Verification Program Charge
(RSVP)

A monthly recurring charge per switch associated with the provisioning of RSVP. Any interexchange carrier charges related to the interstate PIC, as billed by the interexchange carrier are also applicable.

(N)

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ACCESS SERVICE

10. Government Emergency Telecommunications Service (GETS) (Cont'd)

(N)

10.6.1 Description (Cont'd)

(J) GETS Egress Queuing (EQ)

(1) Description of Service

GETS EQ is a switch-based feature that provides priority call processing to calls designated as HPC that are terminating on a designated PBX trunk group. GETS EQ extends the functionality the existing GETS HPC feature to include two way and Primary Rate ISDN which connects a DMS to a PBX.

This feature is available on DMS100 switches with release NA012.

(2) GETS EQ Rate Elements

(A) Nonrecurring Charges

(1) GETS EQ Service Preparation Charge

A nonrecurring charge for GETS EQ that will be charged for the initial service preparation.

(2) GETS EQ Charge Per Switch

A nonrecurring charge per switch for initial upgrades that will be charged for activation of the EQ feature in the DMS100 switches.

(B) Recurring Charges

GETS EQ Recurring Charge Per Switch

A monthly recurring charge that will be charged per switch for the GETS EQ feature.

(N)

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ACCESS SERVICE

10. Government Emergency Telecommunications Service (GETS) (Cont'd)

(N)

10.6.1 Description (Cont'd)

(K) GETS Office Wide Queuing (OWQ)

(1) Description of Service

GETS OWQ is a switch-based feature that provides priority call processing to calls designated as HPC. GETS OWQ enhances the queuing of HPC calls on supported public trunk group types. GETS OWQ extends the functionality of the existing GETS HPC feature on an office wide basis. GETS OWQ will be activated only in the Central Offices with the required generic to support the OWQ feature.

This feature is available on switches with release (i.e., software) NA015, 5E15, and 19.

(2) GETS OWQ Rate Elements

(a) Nonrecurring Charges

(1) GETS OWQ Service Preparation Charge

A nonrecurring charge for GETS OWQ that will be charged for the initial service preparation.

(2) GETS OWQ Charge Per Switch

A nonrecurring charge per switch for initial translation that will be charged for activation of the OWQ feature in the switches.

(b) Recurring Charges

GETS OWQ Recurring Charge Per Switch

A monthly recurring charge that will be charged per switch for the GETS OWQ feature.

(N)

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ACCESS SERVICE

10.6 Government Emergency Telecommunications Service (GETS) (Cont'd)

10.6.2 Rates and Charges

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
(A) Activate 710 NPA Companywide	NRBG7	None	\$ 3,786.00	
(B) GETS ACR Development Charge Initial	NRBGO	None	\$126,510.00	
(C) GETS ACR Feature Per End Office	ARFPE	\$ 30.00	None	
(D) GETS ACR Feature Per End Office	NRBGU	None	\$600.00	
(E) GETS ACR Ranking Table Updates	NRFGA	None	\$45.00	(T)
(F) GETS ACR Call Data Report	ARFRX	\$ 5.00	None	
(G) GETS HPC Development Charge - Initial		None	\$168,188.00	
(H) GETS HPC Feature Per end office	GHPAB	\$ 5.00	\$600.00	
(I) GETS HPC OM Reports	GHPAC	\$165.00	\$92,824.00	
(J) GETS HPC Remote Service Verification Program Charge	NRFGC	\$ 3.00	\$ 6.00	
(K) GETS HPC Service Change Charge	NRFGB	None	\$80.00	
(L) GETS EQ Service Preparation Charge	NRMEX	None	\$52,129.43	
(M) GETS EQ Charge Per Switch	ARFEQ	None	\$50.00	
(N) GETS EQ Recurring Charge Per Switch	ARFEQ	\$ 5.00	None	

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ACCESS SERVICE

10.6 Government Emergency Telecommunications Service (GETS) (Cont'd)

10.6.2 Rates and Charges (Cont'd)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
(O) GETS OWQ Service Preparation Charge	NRFGD		\$20,000.00	
(P) GETS OWQ Charge Per Switch	GHPAE		\$250.00	(T)
(Q) GETS OWQ Recurring Charge Per Switch	GHPAE	\$5.00		(T)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

10. Federal Government Specialized Services or Arrangements (Cont'd)

10.7 SBC Federal Access Solutions Transport (Fast)Program

(A) General Description

This section contains regulations, rates and charges applicable to the provision of SBC Fast Program to any customer awarded a contract to provide telecommunication services for the exclusive use of the Federal Government, Agencies of the Federal Government, or authorized agents of the Federal Government. The SBC Fast Program will allow each of the Federal Government's authorized contractors providing network services under contract to obtain discounted rates for specified services in return for certain term commitments for dedicated Special Access connections to government locations.

This section does not apply to agencies that have not been awarded a special government contract.

(B) Services Available Under the SBC Fast Program

SBC Fast Program is provided as a monthly service arrangement with a 3 year service period for the following Services listed below:

Service	General/Basic Description
High Capacity Service (DS1, DS3)	7.16.1
GigaMAN Service	7.17
MON Ring Service	28.1
Optical Carrier Network (OCN) Point-to-Point Service	23.1

(N)
(N)

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ACCESS SERVICE

10. Federal Government Specialized Services or Arrangements(Cont'd)

10.7 Federal Access Solutions Transport (SBC Fast) Program(Cont'd)

(C) Limitations

(1) For Services ordered under the SBC Fast Program, the following charges will be waived:

(a) DS1 Channel Termination Nonrecurring Charge

(b) DS3 Channel Termination Nonrecurring Charge

(2) All other nonrecurring Charges will apply

(3) When a rate element is ordered under the SBC Fast Program, that rate element may not be used for non-SBC Fast Program services. No portion of a multiplexed rate element may be used under the SBC Fast Program unless the entire rate element is available under the SBC Fast Program. Rate elements not included in the plan as specified in rate Section 10.7.1 are not available under the SBC Fast Program and must be purchased from the appropriate tariff section listed in Section 10.7(B).

(4) Lower speed non-Fast services may occupy a channel of a SBC Fast Program DS1 service as long as the lower speed service is being provided to a SBC Fast Program eligible customer.

(N)

|

(N)

(5) During the term of the selected SBC Fast Program, Telephone Company initiated recurring rate changes (increases or decreases) will automatically be applied to the monthly payments for the remaining months of the current SBC Fast Program term.

(T)

(6) The monthly recurring rate during the SBC Fast Program term will never exceed the rate in effect at the beginning of the customer SBC Fast Program term.

(T)

(7) The SBC Fast Program cannot be combined with any other tariffed services, discounts, or pricing flexibility contracts, unless explicitly stated in the respective tariff terms and conditions.

(T)

(This page is filed under Transmittal No. 897)

ACCESS SERVICE

10. Federal Government Specialized Services or Arrangements (Cont'd)

(N)

10.7 Federal Access Solutions Transport (SBC Fast) Program (Cont'd)

(D) Terms and Conditions

(1) Conversions of an Existing SBC Fast Program to a Different SBC Fast Program Term

At any time prior to the expiration of the SBC FAST Program Term, if the SBC FAST Program has not been grandfathered, a conversion may be made to a new 3-year SBC FAST Program term. The SBC FAST Program term must occur between the same two termination points as the original service being converted and will become effective upon completion of the conversion activity. The rates, terms, and conditions applicable for the new 3-year SBC FAST Program term will be those in effect at the time the conversion is completed.

(2) Upgrading an existing SBC FAST Program service to a Higher Speed Service

At any time during the SBC FAST Program term, service may be upgraded to a higher speed service. The new higher speed service must occur between the same two termination points as the original service being upgraded. The new higher speed service must be on a new term contract that has an expiration date beyond the expiration date of the SBC FAST Program term being terminated. The rates, terms, and conditions applicable for the new contract term of the higher speed service will be those in effect at the time the conversion is completed. Nonrecurring installation charges associated with the higher speed service are applicable.

(3) Conversion from Existing Month-to-Month Service to a new SBC FAST Program Term

Customers may convert from existing month-to-month service to a new 3-year SBC FAST Program term. If physical changes occur, the activity would be classified as a termination of the month-to-month service and installation of a new 3-year SBC FAST Program term. Customer will be responsible for all nonrecurring installation charges associated with the new SBC FAST Program term.

(4) DS1 or DS3 Moves

During a SBC FAST Program term a customer may move one end of a DS1 or DS3 SBC FAST Program Service to another location in the same LATA and keep the DS1 or DS3 SBC FAST Program in force provided the following requirements are met:

- (a) The minimum in-service period at the previous location. The new location will be subject to a new minimum in-service period;

(N)

(This page is filed under Transmittal No. 881)

ACCESS SERVICE

10. Federal Government Specialized Services or Arrangements (Cont'd)

(N)

10.7 SBC Federal Access Solutions Transport (FAST) Program (Cont'd)

(D) Terms and Conditions (Cont'd)

(4) DS1 and DS3 Moves (Cont'd)

- (b) The move is accommodated on a single customer order with the stipulation that the BAN (Billing Account Number), the NC (Network Channel Code), ACTL (Access Carrier Terminal Location) and the ECCKT (Circuit ID) are provided and are the same as for the existing circuit being moved. Moves to a different wire center may result in a change in the application of the rate elements associated with the service and therefore could result in a change in the monthly recurring charges.

If no lapse in service occurs and if the requirements in (a) and (b) as stated previously are met, termination liability will not apply. Nonrecurring Charges for the physical move will apply per the following tariff sections for a 3 Yr. Plan:

- F.C.C. No. 39, Section 7.16.4
- F.C.C. No. 39, Section 24.5.2.6

(E) Termination Liability

When an SBC FAST customer's disconnection is governed by the Federal Acquisition Regulations, then the termination provisions found in the Federal Acquisition Regulations apply.

When an SBC FAST customer's disconnection is not governed by the termination provisions of the Federal Acquisitions Regulations, a termination charge will be calculated as follows:

(Monthly recurring SBC FAST rate) X (number of net terminated SBC FAST circuits subject to termination charges) X (months remaining in SBC FAST term) X (50%).

Example:

An Agent of the Federal Government disconnects one SBC FAST DS1 in month 30 of the 36 months term. The monthly recurring charge for the DS1 is \$300.00. The reason for the disconnection is the Agent is going to use another company's facilities to provide the Federal Government with service. Termination liability charges will be calculated as follows:

$$\$300.00 \times 1 \times 6 \text{ mo} \times .50 = \$900.00$$

(F) Expiration of the SBC FAST Program

The SBC FAST Program term is not available for renewal. At the expiration of the SBC FAST Program term, the customer may select a new SBC FAST Program term at the prevailing SBC FAST Program rates. If the customer does not wish to purchase a new SBC FAST Program term at the expiration of the term, the customer's service will automatically convert to the current month-to-month or monthly extension rates found in the appropriate tariff section.

(N)

(This page filed under Transmittal No. 881)

ACCESS SERVICE

10. Federal Government Specialized Services or Arrangements (Cont'd)

(N)

10.7 SBC Federal Access Solutions Transport (FAST) Program(Cont'd)

10.7.1 Rates and Charges

High Capacity DS1 Service-1.544 Mbps		
Channel Termination-per Point of Termination	USOC	3 Year
Zone 1	TZ4AX	\$ 113.00
Zone 2	TZ4AX	118.00
Zone 3	TZ4AX	125.00
DS1 Channel Mileage-Over 0 Miles-Fixed		
Zone 1	1YBAX	45.00
Zone 2	1YBAX	49.00
Zone 3	1YBAX	53.00
DS1 Channel Mileage-Over 0 Miles-per Mile		
Zone 1	1YBAX	12.00
Zone 2	1YBAX	12.75
Zone 3	1YBAX	13.50
DS1 Capacity DS1 Service-Multiplexing DS1 to Voice/Data		
Zone 1	QMVXX	243.00
Zone 2	QMVXX	250.00
Zone 3	QMVXX	250.00
High Capacity DS3 Service		
Electrical Channel Termination-per Point of Termination 44.736 Mbps		
Zone 1	TZ4BX	900.00
Zone 2	TZ4BX	950.00
Zone 3	TZ4BX	975.00
DS3 Mileage-Fixed		
Zone 1	1YBBX	400.00
Zone 2	1YBBX	425.00
Zone 3	1YBBX	445.50
DS3 Mileage-per Mile		
Zone 1	1YBBX	45.00
Zone 2	1YBBX	49.50
Zone 3	1YBBX	54.00
DS3 CO Multiplexing DS3 to DS1		
Zone 1	QM3XX	475.00
Zone 2	QM3XX	500.00
Zone 3	QM3XX	525.00

(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

10. Federal Government Specialized Services or Arrangements (Cont'd)

10.7 SBC Federal Access Solutions Transport (FAST) Program(Cont'd

10.7.1 Rates and Charges (Cont'd)

Gigabit Ethernet Metropolitan Area Network (GigaMAN)	USOC	3 Year
Local Distribution Channel-per Point of Termination	TMECS	\$ 2,500.00
Interoffice Transport Mileage-Fixed	1L5XX	100.00
Interoffice Transport Mileage-per Mile	1L5XX	75.00
Repeater-each	VU4	850.00
Diversity Options		
Local Channel Diversity-per Channel Terminating Bit Rate 1 Gbps	CPALX	625.00
Interwire Center Diversity-per Channel Terminating Bit Rate 1 Gbps	CPATX	375.00
Alternate Wire Center Diversity-per Channel Terminating Bit Rate 1 Gbps	CPAAX	1,075.00

For GigaMAN Non-Recurring Charges, the rates in Section 7 and 24 are applicable.

(N)

(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

10. Federal Government Specialized Services or Arrangements (Cont'd)

10.7 SBC Federal Access Solutions Transport (FAST) Program (Cont'd)

10.7.1 Rates and Charges (Cont'd)

Multi-Service Optical Network (MON) Ring Service	USOC	3 Year
(1) Customer Premises Node (includes first shelf)	F2ND1	\$ 6,240.00
(2) Customer Premises Node-per subsequent shelf	F2NDS	4,680.00
(3) Central Office Node (includes first shelf)	F2NC1	6,240.00
(4) Central Office Node-per subsequent shelf	F2NCS	4,680.00
(5) Interoffice Transport Mileage		
-Per Mile	1L5XX	260.00
-Fixed	1L5XX	0.00
(6) Optical Amplifier		
-C Band (per location)	67QXX	3,600.00
-L Band (per location)	67QSX	3,600.00
(7) Regenerator - (as required)		
-up to 2.5 Gbps (per shelf)	V8RXX	5,000.00
-up to 10 Gbps (per shelf)	V8R2C	10,000.00
(8) Bulk Power		
-per first shelf, for shelves 1 thru 4	CBVDX	1,600.00
-per fifth subsequent shelf, for shelves 5 thru 8	CBVDS	1,300.00

(N)

(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

10. Federal Government Specialized Services or Arrangements (Cont'd)

10.7 SBC Federal Access Solutions Transport (FAST) Program (Cont'd)

10.7.1 Rates and Charges (Cont'd)

MON Ring Service Ports (Cont'd) - per port/per circuit terminating location	USOC	3 Year
(1) ETR ^{TM/1/} - unprotected channel	POYKW	\$ 750.00
(2) FICON ^{TM/1/} - (1.0625 Gbps)		
-unprotected channel	POYMW	750.00
-protected channel	POYMP	1,500.00
(3) FICON ^{TM/1/} - (2.125 Gbps)		
-unprotected channel	POYWW	1,300.00
-protected channel	POYWP	2,600.00
(4) ISC ^{TM/1/}		
-unprotected	POYJW	1,250.00
(5) Fibre Channel (1.0625 Gbps)		
-unprotected channel	POYNW	900.00
-protected channel	POYNP	1,800.00
(6) Fibre Channel (2.125 Gbps)		
-unprotected channel	POYYW	1,300.00
-protected channel	POYYP	2,600.00
(7) Gigabit Ethernet		
-unprotected channel	POYLW	900.00
-protected channel	POYLP	1,800.00
(8) 10 Gigabit Ethernet (WAN-PHY)		
-unprotected channel	POYTW	12,500.00
-protected channel	POYTP	16,700.00
(9) Gigabit Ethernet (LAN-PHY)		
-unprotected channel	POYUW	12,815.00
-protected	POYUP	17,120.00
(10) SONET OC-12/OC-12c)		
-unprotected channel	POYFW	1,000.00
-protected channel	POYFP	2,000.00
(11) SONET OC-48/OC-48c)		
-unprotected channel	POYGW	3,700.00
-protected channel	POYGP	5,560.00

^{/1/}EsconTM, ETRTM, FICONTM, ISCTM and GDPSTM are registered trademarks of the International Business Machines (IBM) Corporation, Armonk, NY 10504.

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ACCESS SERVICE

(N)

10. Federal Government Specialized Services or Arrangements (Cont'd)

10.7 SBC Federal Access Solutions Transport (FAST) Program (Cont'd)

10.7.1 Rates and Charges (Cont'd)

MON Ring Service Ports (Cont'd) - per port/per circuit terminating location	USOC	3 Year
(12) SONET OC-192/OC192c		
-unprotected channel	POYOW	\$12,500.00
-protected channel	POYOP	16,700.00
(13) Sub-Rate System		
-unprotected channel	POYSW	1,000.00
-protected channel	POYSP	2,000.00
(14) ESCON ^{TM/1/}		
-unprotected channel	POYHW	100.00
-protected channel	POYHP	100.00
(15) SBC FAST Ethernet ⁽¹⁾		
-unprotected channel	POYCW	250.00
-protected channel	POYCP	400.00
(16) D1 Video ⁽¹⁾		
-unprotected channel	POYVW	100.00
-protected channel	POYVP	100.00
(17) SONET OC-3/OC-3c ⁽³⁾		
-unprotected channel	POYEW	100.00
-protected channel	POYEP	100.00
(18) GIGE/FC/FICON ^{TM/1/} Sub-Rate System		
-unprotected channel	POY1W	700.00
-protected channel	POY1P	1,400.00
(19) GigE Riding Circuit ⁽²⁾		
-unprotected channel	POY4W	400.00
-protected channel	POY4P	800.00
(20) Fibre Channel Riding Circuit ⁽²⁾		
-unprotected channel	POY6W	400.00
-protected channel	POY6P	800.00
(21) FICON ^{TM/1/} Riding Circuit ⁽²⁾		
-unprotected channel	POY7W	320.00
-protected channel	POY7P	640.00
(22) ESCON ^{TM/1/} Sub-Rate System		
-unprotected channel	POY2W	1,125.00
-protected channel	POY2P	2,250.00
(23) OC-3/OC-12 Sub-Rate		
-unprotected channel	POY3W	750.00
-protected channel	POY3P	1,500.00
(24) OC-12 Riding Circuit ⁽³⁾		
-unprotected channel	POY5W	375.00
-protected channel	POY5P	750.00

For MON Ring Service Non-Recurring Charges, the rates in Section 28 and 24 are applicable.

^{/1/}EsconTM, ETRTM, FICONTM, ISCTM, and GDPSTM are registered trademarks of the International Business Machines (IBM) Corporation, Armonk, NY 10504.

⁽¹⁾Available only when ordered with Sub-Rate System or ESCONTM Sub-Rate System.

⁽²⁾Available only when ordered with GigE/FC/FICONTM Sub-Rate System.

⁽³⁾Available only when ordered with Sub-Rate System or OC-3/OC-12 Sub-Rate system.

(N)

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ACCESS SERVICE

10. Federal Government Specialized Services or Arrangements (Cont'd)

10.7 SBC Federal Access Solutions Transport (FAST) Program (Cont'd)

10.7.1 Rates and Charges (Cont'd)

Optical Carrier Network (OCN) Point-to-Point Service		
OC-3 Point-to-Point Service		
(1) Local Distribution Channel		
- per point of termination	TMECS	\$ 1,050.00
(2) Interoffice Transport - Mileage		
- per mile	1L5XX	200.00
- Fixed	1L5XX	750.00
(3) Optional Features & Functions		
(a) OC-3 Add/Drop Multiplexing		
- per arrangement	MPECX	775.00
(b) Add/Drop Function		
- per DS3	MXJBX	120.00
- per DS1	MXJAX	50.00
(c) 1 + 1 Protection		
- per OC3/OC3 LDC	P8T	57.00
(d) 1 + 1 Protection with Cable Survivability		
- per OC3/OC3 LDC	P3S	57.00
(e) 1 + 1 Protection with Route Survivability		
(1) - per OC3/OC3 LDC	P8T	Apply Rates as P8T Above Plus (2) below
(2) - per Quarter Route Mile	S2DXY	48.50
OC-12 Point-to-Point Service		
(1) Local Distribution Channel		
- per point of termination	TMECS	2,470.00
(2) Interoffice Transport - Mileage		
- per mile	1L5XX	200.00
- Fixed	1L5XX	1,100.00
(3) Optional Features & Functions		
(a) OC-12 Add/Drop Multiplexing		
- per arrangement	MPEDX	1,925.00
(b) Add/Drop Function		
- per DS3	MXJBX	120.00
- per OC3	MXJCX	150.00
(c) 1 + 1 Protection		
- per OC12/OC12 LDC	P8T	250.00
(d) 1 + 1 Protection with Cable Survivability		
- per OC12/OC12 LDC	P3S	250.00
(e) 1 + 1 Protection with Route Survivability		
(1) - per OC12/OC12 Channel	P8T	Apply Rates as P8T Above Plus (2) below
(2) - per Quarter Route Mile	S2DXY	51.00

Nonrecurring Charges for all OCN Point-to-Point Services are located in
Tariff Section 23 and Section 24.

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(N)

(N)

ACCESS SERVICE

10. Federal Government Specialized Services or Arrangements (Cont'd)

10.7 SBC Federal Access Solutions Transport (FAST) Program (Cont'd)

10.7.1 Rates and Charges (Cont'd)

Optical Carrier Network (OCN) Point-to-Point Service		
OC-48 Point-to-Point Service		
(1) Local Distribution Channel		
- per point of termination	TMECS	\$ 4,600.00
(2) Interoffice Transport - Mileage		
- per mile	1L5XX	200.00
- Fixed	1L5XX	2,660.00
(3) Optional Features & Functions		
(a) OC-48 Add/Drop Multiplexing		
- per arrangement	MXRFX	3,700.00
(b) Add/Drop Function		
- per DS3	MXJBX	120.00
- per OC3	MXJCX	150.00
- per OC12	MXJEX	375.00
(c) 1 + 1 Protection		
- per OC48/OC48 LDC	P8T	1,175.00
(d) 1 + 1 Protection with Cable Survivability		
- per OC48/OC48 LDC	P3S	1,175.00
(e) 1 + 1 Protection with Route Survivability		
(1) - per OC48/OC48 LDC	P8T	Apply Rates as P8T Above Plus (2) below
(2) - per Quarter Route Mile	S2DXY	60.00
(f) Point-to-Point Regenerator	RGY48	5,280.00
OC-192 Point-to-Point Service		
(1) Local Distribution Channel		
- per point of termination	TMECS	16,800.00
(2) Interoffice Transport - Mileage		
- per mile	1L5XX	300.00
- Fixed	1L5XX	13,000.00
(3) Optional Features & Functions		
(a) OC-192 Add/Drop Multiplexing		
- per arrangement	MXRGX	8,685.00
(b) Add/Drop Function		
- per OC3	MXJCX	150.00
- per OC12	MXJEX	375.00
- per OC48	MXJFX	900.00
(c) 1 + 1 Protection		
- per OC192/OC192 LDC	P8T	2,700.00
(d) 1 + 1 Protection with Cable Survivability		
- per OC192/OC192LDC	P3S	2,700.00
(e) 1 + 1 Protection with Route Survivability		
(1) - per OC192 LDC	P8T	Apply Rates as P8T Above Plus (2) below
(2) - per Quarter Route Mile	S2DXY	150.00
(f) Point-to-Point OC192 Regenerator	RGY	11,000.00

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One SBC Plaza, Dallas, Texas 75202

(N)

(N)

ACCESS SERVICE

Section 11 - Special Facilities Routing of Access Services

11.1 General

The services provided under this tariff are normally provided over such routes and facilities as the Telephone Company may elect. Special Facilities Routing is involved when, in order to comply with requirements specified by the customer, the Telephone Company provides Switched Access Service, Special Access Service, Directory Assistance Service, or Federal Government Specialized Service or Arrangements in a manner which includes one or more of the following conditions:

11.1.1 Diversity

Two or more services, or portions thereof, must be provided over not more than two different physical routes, e.g., physical geographical routes, separate cable sheaths, different carrier transmission systems, different microwave systems, etc.

11.1.2 Avoidance

A service must be provided on a route which avoids specified geographical locations.

Note: Avoidance and Diversity are available on Switched Access Services, Special Access Services, and Federal Government Specialized Services.

(D)

Enhanced Access Diversity is provided for DS1 and DS3 services as specified in Section 7.16.3.

11.1.3 Cable-Only Facilities

Certain Voice Grade services are provided on Cable-Only Facilities to meet the particular needs of a customer. Service is provided subject to the availability of Cable-Only Facilities. In the event of service failure, restoration will be made through the use of any available facilities as selected by the Telephone Company.

Note: Cable-Only Facilities are available for Switched Access Service; Voice Grade Special Access Services; and Federal Government Specialized Services.

(This page filed under Transmittal No. 869)

ACCESS SERVICE

11.1 General (Cont'd)

In order to avoid the compromise of Special Facilities Routing information, the Telephone Company will provide the required routing information for each specially routed service to only the ordering customer. If requested by the customer, this information will be provided when service is installed and prior to any subsequent changes in routing.

The rates and charges for Special Facilities Routing of Access Services set forth in Section 11.2 are in addition to all other rates and charges that may be applicable for services provided under other sections of this tariff.

The offering of Special Facilities Routing of Access Services contemplates the use of existing facilities. Should facilities not be available, it may be necessary to construct facilities either as (A) normal facilities, or (B) as specially constructed facilities in accordance with the regulations in the Telephone Company's Special Construction Tariff. In the latter case, the entire individual case basis filing shall be filed in Section 11.2 and will include both the rates and charges associated with Special Facilities Routing of Access Services and the applicable Special Construction rates, charges and liabilities.

11.2 Rates and Charges

The rates and charges for Special Facilities Routing of Access Services are developed on an individual case basis and are filed following:

11.2.1 Diversity

For each service provided in accordance with 11.1 preceding, the rates and charges will be developed on an individual case basis and filed following:

(D)

(D)

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Vice President
530 Preston Avenue, Meriden, CT 06450

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The Southern New England
Telephone Company

TARIFF F.C.C. NO. 39
4th Revised Page 11-3
Cancels 3rd Revised Page 11-3

ACCESS SERVICE

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Vice President
530 Preston Avenue, Meriden, CT 06450

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(T)

ACCESS SERVICE

11.2 Rates and Charges (Cont'd)

11.2.2 Avoidance

(M)

For each service provided in accordance with 11.1 preceding, the rates and charges will be developed on an individual case basis and filed following:

USOC

SYA++

(M)

Case No.

(N)

295.04 Union Carbide

Provide local avoidance of the Danbury Serving Wire Center for the Union Carbide Customer Designated Premises (CDP) in Danbury by providing service for 28 DS1 services through the Ridgefield C.O. The one-time charge is incremental to standard rates and charges for DS1 service.

USOC

One-Time Charge

\$384,000.00

SYAUA

(N)

11.2.3 Diversity and Avoidance Combined

For each service provided in accordance with 11.1.1 and 11.1.2 preceding, combined, the rates and charges will be developed on an individual case basis and filed following:

USOC

SYB++

11.2.4 Cable-Only Facilities

For each service provided in accordance with 11.1.3 preceding, the rates and charges will be developed on an individual case basis and filed following:

USOC

SYC++

Material on this page formerly appeared on page 11-3.

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Effective: January 31, 1991

Vice President - Regulatory
227 Church Street, New Haven, CT 06506

ACCESS SERVICE

Section 12 - Specialized Services

12.1 General

Specialized Services may be provided by the Telephone Company, at the request of a customer, on an individual case basis if such services meet the following criteria:

- A. The requested service is not offered under other sections of this tariff.
- B. The facilities required to provide the requested service are of a type normally used by the Telephone Company in furnishing its other services.
- C. The requested service is provided within a single LATA.
- D. The requested service is compatible with other Telephone Company services, facilities, and engineering and maintenance practices.
- E. The necessary Telephone Company personnel and capital resources are available to provide the requested service.

ACCESS SERVICE

12.2 Rates and Charges

Rates and Charges, and additional regulations if applicable, for Specialized Services are provided on an individual case basis and are filed following:

(D)

(D)

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One SBC Plaza, Dallas, Texas 75202

The Southern New England
Telephone Company

TARIFF F.C.C. NO. 39
1st Revised Page 12-2.1
Cancels Original Page 12-2.1

ACCESS SERVICE

12.2 Rates and Charges (Cont'd)

(D)

(D)

Certain rates and regulations previously found on this page can now be found
on Page 12-2.

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Vice President - Regulatory
227 Church Street, New Haven, CT 06506

The Southern New England
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ACCESS SERVICE

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ACCESS SERVICE

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ACCESS SERVICE

(D)

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3rd Revised Page 12-8
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ACCESS SERVICE

(D)

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Cancels 3rd Revised Page 12-9

ACCESS SERVICE

(D)

(D)

(This page filed under Transmittal No. 861)

Issued: March 7, 2005

Effective: March 22, 2005

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

12. Specialized Service or Arrangements (Cont'd)

12.3 Rates and Charges (Cont'd)

<u>Case No.</u>	<u>Customer Name</u>	<u>Volume Tier*</u>	<u>Monthly Rate for each Active Port</u>
00-SBC-1	MCI WorldCom Network Services, Inc.	1 - 200,000	\$12.00

Description

Remote Access Service (RAS) provides an ISDN PRI-based data transport service that supports MCI WorldCom Network Services, Inc. with medium to high speed transport capabilities for end user remote dial access to MCI WorldCom Network Services, Inc.'s internet network. RAS terminates in network access servers in The Southern New England Telephone Company's central offices, which provide modem functionality. The connections between the central office and MCI WorldCom Network Services, Inc.'s network are not part of RAS. MCI WorldCom Network Services, Inc. will acquire these services separately.

MCI WorldCom Network Services, Inc. agrees to maintain a minimum of 148,800 active ports each month beginning March 27, 2003. MCI WorldCom Network Services, Inc. agrees to pay a monthly rate on a per port basis as outlined in the volume tier listed above. The volume tier is an aggregation of ports ordered by MCI WorldCom Network Services, Inc. through the tariffs and in the territories of Southwestern Bell Telephone Company, Pacific Bell Telephone Company, The Southern New England Telephone Company, Ameritech Operating Companies, and Nevada Bell Telephone Company (hereinafter referred to as The Telephone Companies). In the event that MCI WorldCom Network Services, Inc. does not have 148,800 active ports during a given month after March 27, 2003, MCI WorldCom Network Services, Inc. agrees to pay The Telephone Companies the monthly rate for 148,800 ports in each such month regardless of the actual number of active ports. This modified arrangement shall expire as of the end of month twenty four (24) from March 27, 2003 and is limited to 200,000 ports. (C)

1. In the event this service becomes the subject of a general tariff service offering, MCI WorldCom Network Services, Inc. shall be required to either terminate the service or convert the service to the general tariff offering at the rates, terms and conditions provided thereunder; No termination charges shall apply in either instance.
2. The rate and the terms and conditions of this subsection will not change during the term period of this specialized arrangement, unless noted herein or required by the F.C.C. All other tariff changes will apply accordingly.

* Number of Active and Ordered Ports

(This page filed under Transmittal No. 792)

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Effective: June 6, 2003

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

Section 13 - Miscellaneous Services

13.1 Provision of Access Service Billing Information

13.1.1 Access Service Billing Information Options

The customer may receive its primary monthly access service bills in standard format on paper or, if requested by the customer, in any of the following formats in lieu of paper at no additional charge.

- A. Primary monthly access service bills may be provided on magnetic tape.
- B. Primary monthly access service bills may be provided to the customer premises by electronic data transmission.

Upon acceptance of an order for electronic data transmission, the Telephone Company will determine the period of time to implement the transmission of such material on an individual order basis.

- (D)
- (D)
- C. An abbreviated bill in paper format will be provided at no charge when the customer's access bill is provided in other than paper format. (T)
- D. At the request of the customer and for an additional charge as set forth in 13.1.2 following, the customer may be provided with an additional copy of the access service bill. (T)

13.1.2 Rates and Charges

The rates and charges for the provision of additional copies of the customer's monthly access service bill are as follows:

	<u>FID</u>	<u>USOC</u>	<u>Rates</u>	<u>NRC</u>
A. Additional copies of the customer's monthly bill or service features record in magnetic tape format,				
- per record	DMT	2Y6CT	\$0.0001	
- per tape		2Y6TD	\$44.32	N/A
B. Additional copies of the customer's monthly bill or service features record via electronic data transmission,				
- per record transmitted using the T-Tran system	BOD	DRUNT	ICB	ICB
- per record transmitted using the Network Data Mover (NDM) system		NMJ	\$0.0009	N/A

(This Page Filed Under Transmittal No. 656)

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ACCESS SERVICE

13.1.2 Rates and Charges (Cont'd)

	<u>FID</u>	<u>USOC</u>	<u>Rates</u>	(D)
				(D)
C. Additional Copies of the customer's monthly bill or service and features record in standard paper format				
- per page	NOB, NEL	AED	\$0.06	
- per customer request		AC8PX	\$4.55	

13.2 Controller Arrangement

This arrangement enables the customer to control up to 48 transfer functions at a Telephone Company central office via a CPE remote keyboard terminal. The Controller Arrangement must be located in the same Telephone Company central office as the transfer functions which it controls.

Transfer Arrangements for the service(s) being transferred, e.g., Voice Grade, Wideband and Digital Data Special Access Service, are required in addition to the Controller Arrangement in order to obtain a complete operational service.

A dial-up data station located at the central office is included as part of the Controller Agreement to provide access to the Controller Arrangement. The dial-up data station consists of a data set and an appropriate Telephone Company provided intrabuilding channel. The arrangement is capable of either 300 or 1200 bps operation.

	<u>USOC</u>	<u>Monthly Rate</u>
Controller Arrangement, each	XTDDU	ICB rates and charges apply

(This Page Filed Under Transmittal No. 656)

Issued: August 11, 1995

Effective: October 1, 1995

Vice President
530 Preston Avenue, Meriden, CT 06530

(T)
(T)

ACCESS SERVICE

13.3 Standard Jacks

Standard jacks are provided by the Telephone Company to connect Registered Equipment to those services subject to the Registration Program as set forth in Technical Reference Publication AS No. 1. The use of jacks is covered in Part 68 of the FCC's Rules and Regulations. Specific jacks are described in the document on file with the FCC entitled "Descriptions of Standard Registration Program Connection Configurations Supplementing Configurations Described in Subpart F of Part 68 of the FCC's Rules and Regulations."

Standard jacks are also provided by the Telephone Company to connect equipment to those services not subject to the Registration Program as set forth in Part 68 of the FCC's Rules and Regulations.

These jacks are used to terminate services provided by the Telephone Company. Other services or facilities provided by the Telephone Company or by others may also be terminated in any spare capacity of the jacks remaining after installation without additional charge for the use of such capacity.

The nonrecurring charges, which include installation, for standard jacks and their typical uses are set forth following:

13.3.1 Standard Voice Jacks

	<u>USOC</u>	<u>Nonrecurring Charges</u>	
A. Miniature Six-Position Jacks			(T)
(1) Single line bridged 4-wire exchange. (T/R, T1, R1)	RJ1DC	\$ 5.33	
(2) Single line 2-wire, surface. (T/R)	RJ11C	\$ 5.48	
(3) Single line, 2-wire, wall. (T/R)	RJ11W	\$11.01	
(4) Two line, 2-wire, surface. (T1/R1, T2/R2)	RJ14C	\$ 6.31	
(5) Two line 2-wire, wall. (T1/R1, T2/R2)	RJ14W	\$11.50	
(6) Two line, 2-wire, sliding cover. (T1/R2, T2/R2, T2)	RJ14X	\$12.70	
			(T)

ACCESS SERVICE

13.3 Standard Jacks (Cont'd)

13.3.1 Standard Voice Jacks (Cont'd)

A. Miniature Six-Position Jacks (Cont'd)				(T)
	<u>USOC</u>	<u>Nonrecurring Charges</u>		
(7) Single line, 2-wire 9.0 db Data, with Mode Indication leads. (T/R, M1/M1C)	RJ16X	\$11.21		
(8) Single line, 2-wire special, for hospital use. (T/R)	RJ17C	\$11.23		
(9) Single line, 2-wire with Make Busy leads surface. (T/R, MB/MB1)	RJ18C	\$12.70		
(10) Single line, 2-wire, with Make Busy leads wall. (T/R, MB/MB1)	RJ18W	\$12.70		
(11) Three line, 2-wire. (T1/R1, T2/R2, T3/R3)	RJ25C	\$12.70		(T)
B. Miniature 8-Position Jacks				(T)
(1) Single line, 2-wire/4-wire, E & M Type I/II (4, 6 or 8 wire interface). (T/R, T1/R1, E/M, SB/SG)	RJ1CX	\$15.48		(N)
(2) Single line, series, alarm reporting. (T/R, T1/R1) RJ31X \$21.72				(N)
(3) Single line, series, alarm reporting, with continuity circuit. (T/R, T1/R1, CY1/CY2)	RJ38X	\$16.33		(T)
(4) Four line, 2-wire. (T1/R1, T2/R2, T3/R3, T4/R4)	RJ61X	\$15.48		(N)

Certain rates and regulations on this page formerly appeared on Page 13-5.

Certain rates and regulations previously found on this page can now be found
on Page 13-5.

ACCESS SERVICE

13.3 Standard Jacks (Cont'd)

13.3.1 Standard Voice Jacks (Cont'd)

	<u>USOC</u>	<u>Nonrecurring Charges</u>	
C. Weatherproof Jacks			
(1) Single line, for use in locations such as boats and marinas. (T/R, G)	RJ15C	\$27.33	
D. Miniature 50-Position Ribbon Connector Jacks			
(1) 4-wire, 12 line capacity. (4-wire interface, T/R, Tl/Rl)	RJ2DX	\$29.58	
(2) 2-wire, E & M, Type I, 12 line capacity. (4-wire interface, T/R, E/M)	RJ2EX	\$29.58	
(3) 2-wire, E & M, Type I, 8 line capacity. (6-wire interface, T/R, E/M, SB/SG)	RJ2FX	\$29.58	
(4) 4-wire, E & M, Type I, 8 line capacity (6-wire interface, T/R, Tl/Rl, E/M)	RJ2GX	\$29.58	
(5) 4-wire, E & M, Type II, 6 line capacity. (8-wire interface, T/R, Tl/Rl, E/M, SB/SG)	RJ2HX	\$29.58	
(6) 2-wire, make-busy, 12 line capacity. (4-wire interface, T/R, MB/MB1)	RJ2MB	\$29.58	
(7) 2-wire, 25 line capacity. (2-wire interface, T/R)	RJ21X	\$56.08	(I)
(8) 2-wire, series, 12 line capacity. (4-wire interface, T/R IN, T/R OUT)	RJ71C	\$57.41	

13.3.2 Standard Analog Data Jacks

A. Miniature 8-position Jacks

(1) Single line, Universal Data. (T/R-FLL, T/R-PROG, Ml/MlC, PR/PC)	RJ41S	\$36.25
(2) Single line, Programmed Data. (T/R-PROG, Ml/MlC, PR/PC)	RJ45S	\$26.72
(3) Single line, Programmed Data, with Make-busy leads. (T/R-PROG, MB1/MB2, PR/PC)	RJ4MB	\$19.74

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Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

13.3 Standard Jacks (Cont'd)

13.3.2 Standard Analog Data Jacks (Cont'd)

	<u>USOC</u>	<u>Nonrecurring Charges</u>	
B. Multiple Miniature 8-Position Jacks			(N)
(1) Multiple mounting arrangement for Universal Data Jacks, 8 line capacity. Requires 1 RJ41S 8-Position Jack for each line. (T/R-FLL, T/R-PROG, M1/M1C, PR/PC) Requires RJM2X 103-type mounting apparatus. (1 for up to 16 RJ41S jacks)	RJ41M	None	
(2) Multiple mounting arrangement for Programmed Data Jacks, 8 line capacity. Requires 1 RJ45S 8-Position Jack for each line. (T/R-PROG, M1/M1C, PR/PC) Requires RJM2X 103-type mounting apparatus. (1 for up to 16 RJ45S jacks)	RJ45M	None	
			(N)
C. Miniature 50-Position Ribbon Connector Jacks			(T)
(1) Multiple interface for Universal Data, 8 line capacity. (T/R-FLL, T/R-PROG, M1/M1C, PR/PC) Requires 1 data circuit pack for each line. Requires 1 of the following mounting kits.	RJ26X RJ26S	\$154.17 \$ 39.39	
- Wall mount	RJM3X	\$ 43.33	
- Rack mount	RJM4X	\$ 20.63	(T)
(2) Multiple interface for Programmed Data, 8 line capacity. (T/R-PROG, M1, M1C, PR/PC) Requires 1 RJ45S 8-Position Jack for each line. Requires RJM2X 103-type mounting apparatus. (1 for up to 16 RJ45S jacks) Requires 1 RJA5X Adapter cord for every 8 circuits.	RJ27X	None	(N)
			(N)

Certain rates and regulations on this page formerly appeared on Page 13-5.
Certain rates and regulations previously found on this page can now be found
on Page 13-5 and 13-5.2.

ACCESS SERVICE

13.3 Standard Jacks (Cont'd)

13.3.2 Standard Analog Data Jacks (Cont'd)

	<u>USOC</u>	<u>Nonrecurring Charges</u>
D. Related Jack Installation Equipment		
(1) 103-type mounting apparatus, for use with up to 16 RJ45S jacks	RJM2X	\$184.16
(2) Adapter cord	RJA5X	\$ 42.20

13.3.3 Non-Registration Analog Data Jacks

A. Miniature 8-Position Keyed Data Jack for Private Line Analog Data Circuits	JM8	\$ 19.74

13.3.4 Registration Digital Data Jacks

A. Miniature 8-Position Nonkeyed Data Jacks

(1) Single 1.544 Mbps Digital line (T/R, T1/R1)	RJ48C	\$ 22.18	(D) (D)
(2) Single Digital Data Access line (T/R, T1/R1)	RJ48S	\$ 11.76	(T)

B. Miniature 50-Position Data Jacks

(1) Multiple 1.544 Mbps Digital line, 12 line capacity. (T/R, T1/R1)	RJ48H	\$ 63.35
(2) Multiple 1.544 Mbps Digital line 8 line capacity. (T/R, T1/R1)	RJ48M	\$ 22.18
(3) Multiple Digital Data Access lines 12 line capacity. (T/R, T1/R1)	RJ48T	\$ 29.58

(This Page Filed Under Transmittal No. 709)

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Vice President - Regulatory
530 Preston Avenue, Meriden, CT 06450

(T)

ACCESS SERVICE

13.4 Protective Connecting Arrangements

The following Protective Connecting Arrangement (PCA) is grandfathered and (C)
is provided only where already in place in accordance with Part 68 of the |
Commission's rules: (C)

<u>Description</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
Automatic PCA used to connect Telephone Company Switched Access Service arranged for two-way combination service to and from the attendant position and from the dial switching equipment of a CPE system.	CDH	\$11.24	\$168.86	(T)

(D)

(D)

Certain material on this page formerly appeared on Page 13-7.

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Vice President - Regulatory
227 Church Street, New Haven, CT 06506

ACCESS SERVICE

13.4 Protective Connecting Arrangements (Cont'd)

(D)

(D)

Certain material previously found on this page can now be found on Page 13-6.

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Vice President - Regulatory
227 Church Street, New Haven, CT 06506

ACCESS SERVICE

13.4 Protective Connecting Arrangements (Cont'd)

(D)

(D)

13.5 Restoration Priority

Note:

Restoration Priority (RP) was superseded by Telecommunications Service Priority (TSP), as specified in Section 10.5 preceding on September 10, 1990. Existing RP arrangements for Access Services will remain in effect for thirty (30) months until March 10, 1993. If RP Service is converted to TSP, the customer will incur the Priority Restoration Level Implementation Nonrecurring Charge as specified in 10.5.2 preceding.

ACCESS SERVICE

13.6 Busy Line Interrupt (BLI) and Busy Line Verification (BLV) Service

13.6.1 Description

Busy Line Interrupt (BLI)

BLI enables a Telephone Company operator to interrupt a telephone conversation in progress at the customer's request after Busy Line Verification occurs. The operator will interrupt the conversation and inform the conversing party that another party is attempting to complete a call to that line and will request the conversing party to release the line. The Telephone Company operator interrupts only the ongoing call and does not complete the telephone call. The Telephone Company operator will make only one BLI attempt per telephone call. The charge for a Busy Line Verification and Busy Line Interrupt will apply whether or not the called party releases the line.

Busy Line Verification (BLV)

BLV enables an interLATA customer to obtain assistance from a Telephone Company operator to determine if a called line is in use. This service will provide Interexchange Carriers and Operator Service Providers who require interLATA call completion assistance on calls in the Telephone Company's operating territory to access an operator in order to accomplish BLV. The Telephone Company's operator will make only one BLV attempt per telephone call. The charge only applies if conversation is detected.

13.6.2 Technical Specifications

Separate dedicated FGD terminating trunk(s) are required to carry this traffic. The requirements for the trunk(s) and installation provisions are set forth in Section 6.

Special facilities routing is not available.

The interface groups and NCI codes available for the provision of these services are set forth in Section 6, Interface groups 2, 6 and 9. (C)
(C)

A design layout report of the makeup of the facilities and services provided under this section of the tariff will be provided to the customer by the Telephone Company upon specific request at no charge. The report will be updated whenever the facilities provided for the customer are materially changed.

The transmission specifications for these services are set forth in Section 6 preceding.

(This Page Filed Under Transmittal No. 574)

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Vice President
227 Church Street, New Haven, CT 06506

ACCESS SERVICE

13.6 Busy Line Interrupt (BLI) and Busy Line Verification (BLV) Service (Cont'd) (N)

13.6.2 Technical Specifications (Cont'd)

Trunk side switching is provided only from Telephone Company offices equipped to provide BLV/BLI access service. This location will provide trunk answer and disconnect supervisory signaling.

13.6.3 Telephone Company Obligations

The Telephone Company operator will, when furnished a telephone number in its serving area, verify the status of the line and report that status to the customer. Upon further request, the operator will interrupt a conversation to inform the called party that the customer's end user wishes to complete a call to the line and requests the called party to release the line.

The Telephone Company operator will request the customer's operator to contact the serving Local Exchange Carrier when the end user line number in question is determined to be served by a different Local Exchange Carrier.

The Telephone Company will specify the Access Tandem and operator services switch location at which the customer shall deliver this traffic to the Telephone Company. The call will then be routed by the Telephone Company to the designated operator services location. When it becomes necessary to change those locations, the Telephone Company will inform the customer six months prior to the change. For such changes, the regulations set forth in Section 2 apply.

The Telephone Company will distribute the calls received over these trunks to the operators.

The Telephone Company reserves the right to monitor the traffic levels on the trunks ordered for this service and to inform the customer if any of the trunks ordered to carry this traffic are unnecessary. If the customer has ordered excessive trunks to carry the traffic level, the Telephone Company, sixty days after notification in writing to the customer of this situation, may disconnect the excessive trunks. The customer may retain these trunks if he notifies the Telephone Company, in writing, at least fourteen (14) days before the scheduled disconnect. This letter should demonstrate a change in circumstances which will show a need for the trunks scheduled to be disconnected.

The Telephone Company assumes no obligation for any contacts and arrangements the customer may have with its end users for the provision, maintenance or billing and collection associated with this service.

(N)

ACCESS SERVICE

13.6 Busy Line Interrupt (BLI) and Busy Line Verification (BLV) Service(Cont'd) (N)

13.6.4 Customer Obligations

The customer shall determine and order in trunk(s) and interface types the access services it needs to provide BLI and BLV access service.

The customer facilities at the premises of the ordering customer shall provide the necessary on-hook and off-hook supervision.

The customer shall order separate trunk(s) group for the provision of this service to terminate in operator services switches specified by the Telephone Company.

The customer recognizes that the Telephone Company operator will respond to a request to verify or verify and interrupt one telephone number per call and will not transfer, redial or forward the call to another location for any other purpose than the provision of BLI and BLV service.

Jurisdictional reporting will apply as set forth in Section 2 preceding for determining the Percent Interstate Usage (PIU).

13.6.5 Rates and Charges

A Busy Line Verification must be made, and its Service Charge incurred prior to a Busy Line Interruption

	<u>FID</u>	<u>Rate</u>
- Busy Line Interrupt, per call	OSCP	\$1.50
- Busy Line Verification, per call	OSCP	\$1.25
- BLI and BLV Installation Charge per path provided for the customer's use to the OSPS location	Charges are the same as those for Switched Access Service trunks, as set forth in Section 6.	

(N)

ACCESS SERVICE

13.7 Zero Minus Transfer (0-) Service

13.7.1 Description

Zero Minus Transfer (0-) enables the transfer of end user dialed 0-calls to an IC of the end user's choice by the Telephone Company's operator over trunk(s) dedicated to 0- Transfer. The call is considered transferred when the operator activates the switch transferring the call to the designated customer.

13.7.2 Technical Specifications

Separate dedicated FGD originating trunk(s) are required to carry this traffic. The requirements for the trunk(s) and installation provisions are set forth in Section 6 preceding.

The transmission specifications for this service are set forth in Section 6 preceding.

A design layout report of the makeup of the facilities and services provided under this section of the tariff will be provided to the customer by the Telephone Company upon specific request at no charge. The report will be updated whenever the facilities provided for the customer are materially changed.

The interface groups and NCI codes available for the provision of this service are set forth in Section 6, Interface groups 2, 6 and 9. (C)

Trunk side switching is provided only from Telephone Company offices equipped to provide 0- Transfer. These locations will provide trunk answer and disconnect supervisory signaling.

ACCESS SERVICE

13.7 Zero Minus Transfer (0-) Service (Cont'd)

(N)

13.7.3 Telephone Company Obligations

The Telephone Company will provide 0- Transfer from its Operator Service Position System (OSPS) location(s) as specified in the National Exchange Carrier Association, Inc., F.C.C. No. 4.

The Telephone Company operator will deliver end user requests for interLATA service to the customer location in the LATA of the customer's end user subject to the rates and charges set forth following.

0- Transfer traffic will be routed from the OSPS location to the customer location via the customer's FGD trunk(s) equipped with modified Operator Services Signaling. The Telephone Company will provision FGD facilities as set forth in Section 6 preceding and will specify the OSPS location(s) which provide 0- Transfer.

All rates and charges normally applicable to FGD service apply when such trunks are used to transport an end user's request for 0- Transfer Service from the end user location to the customer location. In addition, charges as specified following apply to each end user request for interLATA operator service transferred to the customer.

(N)

ACCESS SERVICE

13.7 Zero Minus Transfer (0-) Service (Cont'd)

13.7.4 Customer Obligations

When ordering O-Transfer, the customer shall determine and specify the number of new or additional FGD trunk(s) equipped with operator services signaling desired to carry customer operator services end user requests for interLATA service from the OSPS location to the customer location as specified preceding.

The customer must order capacity sufficient to handle end user operator services requests for interLATA service originating from all Telephone Company end offices of the OSPS serving area where O-Transfer is requested.

13.7.5 Rates and Charges

In addition to the rates and charges set forth in Sections 3 and 6 preceding for Feature Group D Access Service per minute of use, the following rates and charges apply.

	<u>FID</u>	<u>Rate</u>
- O - Transfer, per call	OSCP	\$0.29 (R)
- O - Transfer, Installation Charge per path provided for the customer's use to the OSPS location		Charges are the same as those for Switched Access Service trunks, as set forth in Section 6.

(This Page Filed Under Transmittal No. 648)

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Effective: August 1, 1995

Vice President
530 Preston Avenue, Meriden, CT 06450

(T)

ACCESS SERVICE

13.8 Individual Case Filings

Rates and Charges for items of Miscellaneous Service are filed following:

<u>Case No.</u>	<u>Customer</u>	<u>Description</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Non- Recurring Charges</u>
84002	AT&T Communications	T-Tran Exchange of CABS billing data - Per record transmitted	DRUNT	\$ 0.0008	\$6,110.00
					(D)
					(D)
85011	ITT World Communications	Magnetic Tape of CABS billing data one time only, 1 tape		\$52.88	
87001	U. S. Sprint	Translation changes for presubscribed customers resulting from a merger			\$12,182.89
87013	MCI	Implementation of new PIC numbers on an emergency basis			\$ 1,911.91
87021	Chase Communications	Translation changes for presubscribed customers resulting from a merger			\$ 1,559.26
87022	Fibernet Communications Corporation	Translation changes for presubscribed customers resulting from a merger			\$ 1,559.26

(This page filed under Transmittal No. 546)

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Effective: December 11, 1992

Vice President
227 Church Street, New Haven, CT 06506

ACCESS SERVICE

13.8 Individual Case Filings (Cont'd)

<u>Case No.</u>	<u>Customer</u>	<u>Description</u>	<u>USOC</u>	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>
88033	ACC Long Distance	Translation charges for presubscribed customers resulting from a customer's request.			\$ 2,015.28
89039	MCI	Nonrecurring charges for providing additional copy of customer's monthly access bills on microfiche.			\$ 8,482.32
92038	MCI	Special handling and special billing arrangement for Pre- subscription Changes.			\$ 8,421.61 (N) (N)

Issued: May 29, 1992

Effective: July 13, 1992

Vice President
227 Church Street, New Haven, CT 06506

ACCESS SERVICE

13.9 Billing Name and Address Service (BNA)

Billing name and Address (BNA) Service is the provision of the complete billing name, street address, city or town, state and zip code for a telephone number assigned by the Telephone Company.

At the request of the customer, or its authorized billing agent (agent), the Telephone Company will provide BNA to the customer or agent, from Telephone Company record systems. Such BNA is provided for the sole purpose of permitting the customer to bill its telecommunications services to its end users and may not be resold; used for marketing activity such as market surveys or direct marketing by mail or telephone; or used for an other purpose, other than order entry, customer service, fraud protection and identification of customers who relocate.

(N) (x)
| |
(N) (x)

BNA is normally associated with a telephone number assigned to a customer and can have one or more telephone numbers combined with the BNA for billing purposes. BNA may or may not be the listed name and address or the location of the customer's exchange telephone service.

13.9.1 General

BNA Service is provided on both a manual and a mechanized basis. On a manual basis, the information will be provided by mail. On a mechanized basis, the information will be entered on magnetic tape.

BNA information is furnished for sent-paid, collect, bill to third number, and messages charged to a calling card that is resident in the Telephone Company's database.

13.9.2 Undertaking of the Telephone Company

Subject to procedures established for Customer Account Record Exchange (CARE), the Telephone Company will provide information on a request basis as set forth in (A) through (E) following at the rates set forth in 13.9.5 following:

- (A) Upon request from an authorized supervisor of the customer or its agent, who furnishes the Personal Identification Number (PIN) assigned by the Telephone Company, the Telephone Company will provide BNA information on a manual basis.

A request for BNA information should be mailed to the Telephone Company. The Telephone Company will provide the response by First Class U.S. Mail within ten business days.

- (x) Filed under authority of Special Permission No.94-215 of the Federal Communications Commission.

(This Page Filed Under Transmittal No. 600)

Issued: February 23, 1994

Effective: April 16, 1994

Vice President
530 Preston Avenue, Meriden CT 06450

(T)

ACCESS SERVICE

13.9 Billing Name and Address Service (Cont'd)

13.9.2 Undertaking of the Telephone Company Cont'd)

- (B) Upon receipt of a magnetic tape, the Telephone Company will, at the request of the customer or its agent, provide BNA Service on a mechanized basis. The Telephone Company will enter the BNA information on the tape and send the tape to the customer or its agent by First Class U.S. Mail. Other methods of transmitting the data may be negotiated, and charges based on cost will apply.

The Telephone Company will provide a response to customer-provided tapes by First Class U.S. Mail within ten business days of receipt.

- (C) The Telephone Company will specify the format in which requests and tapes are to be submitted.
- (D) The BNA information will be provided for the calling number furnished to the extent a billing name and address exists in the Telephone Company Customer Records Information System (CRIS). If the billing name and address is confidential due to legal, national security, end user or regulatory imposed requirements, the Telephone Company will provide an indicator on the confidential records.

(D) (x)
(D) (x)

- (E) The Telephone Company will provide the most current BNA information resident in its database. Due to normal end user account activity, there may be some instances where the BNA information provided is not the BNA that was applicable at the time the message was originated.

13.9.3 Obligations of the Customer

When BNA is ordered by the customer or its agent, the customer will order BNA through established CARE procedures, and in accordance with the terms as set forth in (A) through (E) following.

- (A) With each order for BNA Service, the customer or its agent, shall identify the authorized individual and address to receive the BNA information. Further, when BNA Service on a manual basis is ordered, the customer will identify in writing and include the PIN assigned by the Telephone Company of all authorized individuals who will contact the Telephone Company.

(x) Filed under authority of Special Permission No. 94-215 of the Federal Communications Commission.

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Vice President
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(T)

ACCESS SERVICE

13.9 Billing Name and Address Service (Cont'd)

(N)

13.9.3 Obligations of the Customer Cont'd)

- (B) A customer or agent that orders BNA Service on a mechanized basis and intends to submit tapes for processing must provide the Telephone Company with an acceptable test tape.
- (C) The customer shall institute adequate internal procedures to insure that BNA information is used only for the purpose set forth in this tariff and that BNA information is available only to those customer personnel or agents with a need to know the information. The customer or agent must handle all billing name and address information designated as confidential by the Telephone Company in accordance with the Telephone Company's procedures concerning confidential information. The Telephone Company will provide to the customer or agent a statement of its procedures concerning confidential information.
- (D) The customer or agent shall not publicize or represent to others that the Telephone Company jointly participates with the customer or agent in the development of the customer's end user records, accounts, databases or market data, records, files or other systems it assembles through use of BNA Service.
- (E) When the customer or agent orders BNA Service for both interstate and intrastate messages, the projected interstate percentage of use (PIU) must be provided in a whole number (a number of 0 through 100) to the Telephone Company. The Telephone Company will derive the projected intrastate percentage of use number by subtracting the projected interstate percentage provided by the customer from 100 ($100 - \text{customer PIU} = \text{intrastate percentage}$).

This whole number percentage will be used by the Telephone Company to determine the appropriate jurisdiction for the application of rates and nonrecurring charges for BNA Service.

The BNA PIU must be provided to the Telephone Company upon ordering service, and thereafter, on a quarterly basis. Provisions for updating the interstate and intrastate jurisdictional report as specified in Section 2.7.4, preceding will also apply for the BNA PIU report. The Telephone Company will utilize the quarterly BNA PIU report to update the BNA

(N)

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Vice President
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ACCESS SERVICE

13.9 Billing Name and Address Service (Cont'd)

(N)

13.9.3 Obligations of the Customer Cont'd)

(E) Cont'd

Service effective on the next bill date for the service. For those cases in which a quarterly report is not received from the customer or agent, the Telephone Company will assume the percentages to be the same as those provided in the order for the service.

13.9.4 Rate Regulations

- (A) Service Establishment Charges apply for the initial establishment of BNA Service on a manual basis and for the initial establishment of BNA Service on a mechanized basis.

- (B) A charge applies for each inquiry for BNA information for a telephone number on a manual basis. A charge applies for each inquiry to supply BNA information on a mechanized basis.

The charge applies for all inquiries including but not limited to record not found, duplicate request, invalid request, and invalid information.

The Telephone Company will keep a count of the requests processed. The Telephone Company will bill the customer or agent in accordance with these counts whether or not the Telephone Company was able to provide BNA information for all requests.

- (C) The percentages provided in the reports as set forth in 13.9.3 (E) preceding will serve as the basis for prorating the charges. The interstate charges are determined as follows:

- (1) For the Service Establishment Charge, multiply the interstate percent times the stated tariff rate.
- (2) For usage sensitive (i.e., requests or messages processed) chargeable rate elements, multiply the interstate percent times actual use times the stated tariff rate.

- (C) When a customer cancels an order for BNA Service after the order date, the Service Establishment Charge will apply.

(N)

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ACCESS SERVICE

13.9 Billing Name and Address Service (Cont'd)

13.9.5 Rates and Charges

		Nonrecurring
(A) <u>BNA Service - Manual Basis</u>	<u>USOC</u>	<u>Charge</u>
Service Establishment Charge	BNYXX	\$610.00
		<u>Rate</u>
Per Telephone Number		\$1.30
(B) <u>BNA Service - Mechanized Basis</u>	<u>USOC</u>	<u>Nonrecurring Charge</u>
Service Establishment Charge	BNYMX	\$3,250.00
		<u>Rate</u>
Per Telephone Number		\$0.039778 (R)

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively back to the transmittal's original effective date, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to the decision in United States Telephone Association v. FCC (Case No. 97-1469) (slip. op. May 21, 1999) (D.C. Cir.), or pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment pursuant to an order of the Commission or a court.

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Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

13. MISCELLANEOUS SERVICES (Cont'd)

(N)

13.10 PSP ANI Coding Digits

PSP ANI Coding Digits is a service available, where facilities permit, to Payphone Service Providers (PSPs). PSP Automatic Number Identification (ANI) Coding Digits provide interexchange carriers information indicators in the signaling stream that will uniquely identify calls originating from a payphone. These information indicators may be used for tracking the receipt of payphone calls to facilitate per call compensation to PSPs.

The PSP ANI Coding Digits rate will be billed per month, per payphone access line over a forty-eight month period beginning August 1, 1999 and ending July 31, 2003. The charge will be assessed to payphone lines in service as of the customer's monthly billing date.

Rate per Month

Per Payphone Access Line

\$3.00

(N)

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Vice President
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ACCESS SERVICE

Section 14 - Service Provider Number Portability Service

(Sy)

14.1 Service Provider Number Portability (SPNP) Service

14.1.1 Description

Service Provider Number Portability (SPNP) Service provides, where facilities permit, the ability: (1) of a local exchange telephone service customer to maintain the same Directory Number (DN) when changing from one telecommunications service provider to another while remaining at the same location and: (2) of all telephone company customers (end users, line side access and resale customers) to complete local calls to numbers that have been ported. This capability is initially being activated in the Telephone Company's two (2) largest Metropolitan Statistical Areas (MSAs) listed below on a switch specific basis as specified in the Local Exchange Routing Guide (LERG) and/or the National Exchange Carrier Association Inc. Tariff, F.C.C. No. 4, and subsequently in the remaining Telephone Company end office switches, based on receipt of specific request for deployment where facilities permit with the exception of Milford (11/99).

(Sy)

(Cx)

(Sy)

Hartford, CT.
New Haven CT.

SPNP Service is an advanced intelligent network capability which utilizes the common channel signaling network to query a data base to secure network routing instructions before completion of a call. For NXXs with one or more ported DNs, the data base contains information about an end user's choice of Local Service Provider (LSP) along with the appropriate Location Routing Number (LRN) for that LSP's serving switch that will be used to direct the call to the correct network switching element for completion to the end user customer. Where more than one network is involved in completing the call, the network just before the terminating network (i.e., the N-1 Network) is responsible for querying an SPNP data base to secure the LRN which is then used in routing the call. Where the carrier of the N-1 network fails to secure the LRN, and forwards a call to a switch in the Telephone Company's network for an NXX designated as a number portable code in the Local Exchange Routing Guide and National Exchange Carrier Association Inc. F.C.C. No. 4 and the NXX has at least one number ported, the Telephone Company will bill that N-1 carrier a default query charge as specified in 14.5 of this Tariff.

(Sy)

(Nx)

(Nx)

(Sy)

x Material issued under Transmittal No. 728 is being deferred from September 11, 1999 until October 9, 1999 under authority of Special Permission No. 99-162 of the F.C.C.

y Issued to become effective October 9, 1999 under authority of Special Permission No. 99-162 of the F.C.C.

(This page filed under Transmittal No. 729)

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Effective: September 11, 1999

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

14.2 SPNP Service Application

(N)

There are two distinct applications of the SPNP network capability for SPNP Query Service available through the Telephone Company's network:

- (A) SPNP Query Service
 - (1) Prearranged
 - (2) Default
- (B) Basic SPNP Service

Following are detailed descriptions of each of the available service applications.

(A) SPNP Query Service

(1) Prearranged

Customers terminating calls from the N-1 Network to numbers in the Telephone Company's network with NXX codes that have been designated as number portable are responsible for making a query to a data base containing information necessary to route calls to number portable NXX codes. This capability is provided under this tariff as an optional access service.

Customers responsible for making the data base query must arrange in advance to have the Telephone Company's end office or access tandem switch suspend call processing, formulate and launch a query via the common channel signaling network to a data base containing information necessary to route calls to number portable NXX codes. When the necessary routing information has been returned from the SPNP data base to the switch originating the query, call processing is resumed and the call is routed to the correct network switching element for completion to the called party.

(N)

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

14.2 SPNP Service Application (Cont'd)

(N)

14.2 (A) SPNP Query Service (Cont'd)

(2) Default

Customers that have not prearranged with the Telephone Company to query a data base containing information necessary to route calls to number portable NXX codes, may terminate such traffic to the Telephone Company's network non-queried. When this occurs the Telephone Company's network must query its SPNP data base to obtain information necessary to complete such calls. A default query will be charged under this tariff.

Such non-queried traffic may be routed to the Telephone Company's end office or access tandem switch. This will force the Telephone Company's end office or access tandem switch to suspend call processing, formulate and launch a query via the common channel signaling network to a data base to obtain information necessary to route calls to number portable NXX codes. When the necessary routing information has been returned from the SPNP data base to the switch originating the query, call processing is resumed and the call is routed to the correct network switching element for completion to the called party.

(N)

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One Bell Plaza, Dallas, Texas 75202

14.3 Service Provisioning

(S_y)

(S_y)

$$(\underline{Dx})$$

(S_y)

— 111 —

(S_y)

- (This page filed under Transmittal No. 729)

Effective: September 11, 1999

ACCESS SERVICE

14.3 Service Provisioning (Cont'd)

(N)

14.3.1 Manner of Provisioning

SPNP Service will be provisioned using the LRN solution, which associates an NPA-NXX-XXXX number with each central office switch that serves ported lines. This number will be known as the LRN for that switch. The LRN will be used as a network routing number for calls to ported numbers served by that switch. The LRN will share an existing NPA-NXX assigned to the specific office it represents. All switching equipment types used by the Telephone Company for SPNP Service will utilize LRN functionality using advanced intelligent network capability.

With SPNP Service, a subscriber served by one switch (the "donor" switch) may move service to a different switch (the "recipient" switch) while retaining the same DN. The LSP of the recipient switch will send information to the Regional Service Management System/Number Portability Administration Center (RSMS/NPAC), the third-party administrator/database, for the porting subscriber. This information will include the porting DN, the LRN of the recipient switch, and Destination Point Codes (DPCs) for CLASS and LIDB Transaction Capability Application Part (TCAP) messages. This information is downloaded to all SPNP databases based on contracts between the third-party administration and the SPNP Service Providers.

(N)

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ACCESS SERVICE

14.3 Service Provisioning (Cont'd)

(N)

14.3.2 Limitations

SPNP Service is to be used only on a call-by-call basis for routing calls to number portable NXX codes and cannot be used for purposes other than those functions described in 14.2 (SPNP Service Applications) unless expressly authorized in writing by the customer and the Telephone Company.

Information residing in the Telephone Company's SPNP database is protected from unauthorized access and may not be stored in a customer's data base or elsewhere for any reason.

The LRN method of number portability is limited to circuit switched calls and excludes choke network NXX until industry standards are defined. Customers with directory numbers that are used for both circuit switched (e.g., voice and/or data) and packet data can port their directory numbers, however, they must disconnect the packet service and reconnect with their new service provider. SPNP Service does not apply to Service Codes (e.g., 411) or Service Access Codes (e.g., 500, 700, 800 and 900).

Groups of lines (e.g., multi-line hunt groups, Centrex groups) cannot port separately. If only one directory number in the group ports, it will be removed from the group. However, the entire group of directory numbers may port. The functionality associated with the ported number is determined by the new service provider.

(N)

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

14.3 Service Provisioning (Cont'd)

(N)

14.3.3 Network Management

The Telephone Company will administer its network to ensure the provision of acceptable service levels to all telecommunications users of the Telephone Company's network services.

The Telephone Company maintains the right to apply automated or manual protective controls which would generally be applied as a result of occurrences such as failure or overload of Telephone Company facilities, customer facilities, or other networks, natural disasters, mass calling or national security demands.

Networks also known as High Volume Call-In (HVCI) Networks are also utilized by the Telephone Company to ensure its networks reliability. HVCI service is represented by a unique NXX, not assigned to a specific switch in the Local Exchange Routing Guide, that has a presence in several switches within the designated local calling area for which terminating calls are routed over dedicated trunk groups to a single tandem switch. This is done for the purpose of controlling the impact on the local network from potentially high volumes of terminating calls that might be directed to DNs within such NXXs at a customer's request.

Using the Telephone Company's target architecture, the final completion group to a customer subscribing to a choke network service is associated with a Pseudo number to prevent any calling party from circumventing the function of the choke network. Choke network customers may designate any local network provider to provide the final completion group without changing the DN associated with their choke network service. However, numbers within special NXXs designated for this purpose are not number portable and are not included in the SPNP Service data base.

(N)

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

14.4 Rate Regulations

(N)

This section contains the specific regulations governing the rates and charges that apply for SPNP Service.

There are two types of rates and charges which apply to SPNP Service. These are monthly usage rates and nonrecurring charges.

The rates and charges associated with SPNP Services, which are "query" based, will be billed on a monthly basis, based on recorded usage. For billing purposes, each month is considered to have thirty (30) days.

Specific rates and charges are set forth in 14.5 (Rates and Charges).

14.4.1 Rate Elements

The following provides a list of the various SPNP Service rate elements and how the rate elements are defined. The query rate element applies for each query received at the Telephone Company's database regardless of whether the DN is actually ported.

- SPNP Query - Prearranged (described in (A) following)
- SPNP Query - Default Charge (described in (B) following)
- Basic SPNP Service - (described in (C) following)

(A) SPNP Query - Prearranged Charge

The SPNP Query - Prearranged rate element provides the routing information necessary to complete calls to directory numbers within NXX codes designated as number portable including transport of the query to and from the database.

(B) SPNP Query - Default

The SPNP Query - Default rate element provides the routing information necessary to complete calls to directory numbers within NXX codes designated as number portable including transport of the query to and from the database and applies where the customer has not prearranged.

(N)

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

14.4 Rate Regulations

(N)

14.4.1 Rate Elements

(C) Basic SPNP Service

The Basic SPNP Service is billed on a monthly basis to the Telephone Company's local customers, lineside access customers and customers of a local service provider that resells services of the Telephone Company for the associated local or lineside access services (resale customers). This charge applies to all existing customers with the effective date of this tariff, as defined below and will apply to any potential customer when the customer obtains service.

The Basic SPNP Service rate element applies to and provides the capability necessary for the Telephone Company's local and general exchange and lineside access services (e.g., FGA) customers to: (1) MAINTAIN THE SAME dn WHEN CHANGING FROM ONE Telecommunications Service Provider to another while remaining at the same location, and (23) to complete calls to any DN that has been ported.

This capability is automatically provided as part of the local dialing process employed in the Telephone Company's exchange network.

This charge applies per line capable of originating local exchange calls with the following exceptions:

- PBX trunks will be assessed the equivalent of 9 monthly rates;
and
- ISDN PRI will be assessed the equivalent of 5 month rates.

(N)

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

14.4 Rate Regulations

14.5 Rates and Charges

	<u>Monthly Recurring Charge</u>	<u>Monthly Rate Per Query</u>	
(A) SPNP Query - Prearranged			
- End Office		\$0.003945	
- Tandem		0.003945	
(B) SPNP Query - Default			
- End Office		\$0.003945	
- Tandem		0.003945	
		<u>Monthly Rate Per Line</u>	
(C) Basic SPNP Service		\$0.00 (R)	(D)

(D)
(D)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

15. Promotional Offerings	15-1	(N)
15.1 General Description	15-2	
15.2 Terms, Conditions, Rates and Charges	15-2	
15.2.1 High Capacity DS1 and DS3 Services No Money Down Promotion	15-2	(N)

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Effective: July 31, 2002

One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

15. Promotional Offerings

(N)

15.1 General Description

Southern New England Telephone Company may from time to time engage in special promotional service offerings, special arrangements or demonstrations designed to attract new customers or to increase existing customer awareness of Southern New England's services.

15.2 Terms, Conditions, Rates and Charges

The specific terms and conditions or rates and charges of each promotional offering are described as follows:

15.2.1 High Capacity DS1 and DS3 No Money Down Promotion

The High Capacity DS1 and DS3 No Money Down Promotion waives the non-recurring charges (NRCs), and the first three months of monthly recurring charges (MRCs), associated with a channel termination and mileage, if applicable, or a channel termination with a multiplexer on a 3-year or 5-year term plan, on new circuits only and will not apply to renewals. The promotion is for Winbacks only. Qualifying customers must present documentation demonstrating that the winback service is currently being provided by a non-SBC company. Customers must provide documentation that illustrates the competitive service; this may include invoices, circuit details or coordinated orders to move the service.

The promotion will be offered from July 31, 2002 through October 28, 2002 and will only support High Capacity DS1 and DS3 Special Access Services ordered out of the Southern New England Telephone Company Tariff F.C.C. No. 39 sections 7.16.1 and 7.16.2. This promotion is not available for renewal.

To qualify for the No Money Down Promotion, customers must order new circuits within the promotion period. The promotion will only apply to orders where spare facilities exist. This waiver cannot be combined with other Pricing Flexibility Contract Offerings.

If a customer terminates service prior to the completion of their contractual term, the appropriate Termination Liability charges will apply (as outlined in section 2.11.1.1B) along with the NRCs and the first three free months of MRCs that were waived.

This promotion will apply to all new service orders for 3-year and 5-year term plans for DS1 and DS3 circuits placed on July 31, 2002 through October 28, 2002 with a due date no later than December 9, 2002.

(N)

(This page filed under Transmittal No. 771)

ACCESS SERVICE

Section 16 - Special Access Service Individual Case Basis Filings

16.1 Individual Case Filings for Special Access

Rates and Charges for Special Access Service provided on an individual case basis are filed following: (M)

<u>Case No.</u>	<u>Exchange Company Code</u>	<u>Customer Name</u>	<u>Description</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Non-Recurring Charge</u>
SN570.02	SNET	Stanley Works	Provide High Capacity Service (C) Optional Feature and Functions Network Reconfiguration Service - Per DSL Termination per Port on DCD	D1J	\$200.00	\$200.00

Minimum Period - 60 Months (M)

(D)

(D)

Certain rates and regulations on this page formerly appeared on Page 16-4.

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Vice President - Regulatory
227 Church Street, New Haven, CT 06506

ACCESS SERVICE

16.1 Individual Case Filings for Special Access (Cont'd)

(D)

(D)

ACCESS SERVICE

16.1 Individual Case Filings for Special Access (Cont'd)

(D)

(D)

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ACCESS SERVICE

16.1 Individual Case Filings for Special Access (Cont'd)

(D)

(D)

ACCESS SERVICE

16.1 Individual Case Filings for Special Access (Cont'd)

(D)

(D)

Certain rates and regulations previously found on this page can now be found
on Page 16-1.

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227 Church Street, New Haven, CT 06506

ACCESS SERVICE

16.1 Individual Case Filings for Special Access (Cont'd)

(D)

(D)

ACCESS SERVICE

16.1 Individual Case Filings for Special Access (Cont'd)

(D)

(D)

ACCESS SERVICE

16.1 Individual Case Filings for Special Access (Cont'd)

<u>Case No.</u>	<u>Exchange Company Code</u>	<u>Customer Name</u>	<u>Description</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Non-Recurring Charge</u>	
270.04	SNET	United Technologies Corporation	Provide High Capacity Service (C) Optional Feature and Functions Network Reconfiguration Service - Per DS1 Termination per Port on DCD	D1J	\$200.00	\$200.00	
Minimum Period - 60 Months							
190-23	SNET	Titan TV	Provide one custom video service, 2 way, equipped with three audio channels	SNQYV	\$2686.36	\$868.36	
94-042	SNET	WilTel	Provide one through-connect arrangement to cross-connect DS3-DS1 multiplexers within the SNET Hartford 03 C.O.	SNQYT	None	\$360.00	
94-047	SNET	AT&T	Provide one digital video service one-way, transmitting from the AT&T POP in Hartford CT. to the ESPN Customer premises in Bristol, CT. (one year term)	SNJAS	\$2700.00	\$500.00	(N) (N)

(This Page Filed Under Transmittal No. 640)

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Vice President
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ACCESS SERVICE

Section 17 - Dedicated Signaling Transport

17.1 General

The Common Channel Signaling network is a packet switched communications network that allows for exchanging signaling and/or other information between processor equipped signaling systems on separate communications paths (out of band) from the voice and data communications. The protocol for Common Channel Signaling (Dedicated Signaling Transport) is the Consultative Committee for International Telephone and Telegraph (CCITT) and the American National Standards Institute (ANSI) SS7 signaling protocol.

17.2 Service Description

17.2.1 Dedicated Signaling Transport (DST)

Dedicated Signaling Transport (DST) is a Switched Access service which provides interconnection to the Telephone Company Common Channel Signaling Network (as referenced in Section 6.2.1 D4) using a dedicated two-way signaling path between a customer designated premises and a Telephone Company Signal Transfer Point (STP). DST uses a dedicated signaling link and a dedicated STP port. The signaling link provides the connection from the customer designated premises to the Telephone Company STP. The STP port provides the customer access to the Telephone Company SS7 network.

The signaling link and the STP port are dedicated to the customer.

Each signaling link provides for two-way digital transmission at a speed of 56 kbps. The connection to the Telephone Company STP will be made from the customer's STP which requires four 56 kbps circuits. The design requirements for signaling links are described in Technical Publication TR-TSV-000905. The customer may utilize an existing DS1 (1.544 Mbps) facility for DST. If the customer does not have existing DS1 (1.544 Mbps) facilities available for use with DST and does not want to order a DS1 Channel, the Telephone Company will provide an STP Access Connection between the customer designated premises and the Telephone Company Hub. When a DS1 Channel or an STP Access Connection is utilized by the customer, multiplexing from 1.544 Mbps to 56 kbps will occur at the designated Telephone Company Hub.

DST allows the customer to access Telephone Company services as they become available and as facilities permit. DST provides connection from the customer's STP to the Telephone Company STPs only.

Diversity will be provided as mutually agreed upon by the Telephone Company and the customer based upon availability from the customer's STP location to the Telephone Company's STP. Regulations and charges for diversity will apply, as specified in Section 11 of this Tariff.

One STP Port Termination is required for each 56 kbps STP Access Mileage link utilized for DST.

Certain material on this page formerly appeared on Page 17-1.1.

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Vice President
530 Preston Avenue, Meriden, CT 06450

(M)

(M)

(T)

ACCESS SERVICE

17.2 Service Description (Cont'd)

17.2.1 Dedicated Signaling Transport (DST) (Cont'd)

17.2.2 Line Information Data Base (LIDB) Service Applications

(T)

There are two different LIDB Service Applications:

(N)

- Validation Service
- Originating Line Screening Service (OLNS)

Following are detailed descriptions of each of the available service applications:

(N)

A. Validation Service

(T)

Validation Service is provided by the Telephone Company to its customers in support of alternate billing services (ABS). Validation Service provides access to billing validation data which resides on the Telephone Company data base for use with alternate billing services. Alternate billing services allow customers' end users the ability to bill calls to an account not necessarily associated with the originating line. Validation Service supports alternate billing services such as Calling Cards, Collect Calls and Third Number Billing.

(T)

(T)

Customers participating in Validation Service for purposes of obtaining billing validation data which resides on the Telephone Company database, originate queries to the LIDB from an operator services system (OSS) identified by an originating point code (OPC). The LIDB query is routed through one of two Telephone Company Signal Transfer Points (STPs), located in Hartford and New Haven, Connecticut, to the Telephone Company Service Control Point (SCP) where the LIDB database resides. The requested billing validation data, in the form of a signaling message, is forwarded via one of the two Telephone Company STPs to the customer's designated OSS where the LIDB query originated.

(T)

The Telephone Company LIDB will receive and respond to all Calling Card Service and Billed Number Screening (BNS) queries as defined in Bellcore publications TR-NPL-000246, TR-TSV-000905, and TR-TSV-000954. These procedures will be applied uniformly to all Telephone Company LIDB Validation customers.

(M)

(M)

Certain material formerly on this page now appears on Page 17-1.
Certain material on this page formerly appeared on Page 17-2.

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(T)

ACCESS SERVICE

17.2 Service Description (Cont'd)

17.2.2 Line Information Data Base (LIDB) Service Applications (Cont'd) (T)

A. Validation Service (Cont'd) (T)

Validation Service will provide the following functions on a per query basis: (T)

- Validation of a telecommunications calling card stored on LIDB.
- Determination of whether the billed line automatically rejects certain calls billed as collect or third number.
- Determination of whether the billed line in the Billed Number Screening Query is a public or semi-public telephone.

B. Originating Line Number Screening (OLNS) Service (N)

OLNS is a Line Information Data Base service that provides originating line information to Operator Service Providers (OSPs) through a LIDB query. In response to a properly formatted OLNS query, the OLNS query response will identify the treatment and restrictions of the originating line placing the call. The Telephone Company will provide the originating screening requirements for call processing and billing that are associated with the originating line.

Technical specifications for OLNS indicators can be found in the following Technical Reference Publication: TR-NWT-001158. (N) (x)

The existing LIDB Query Transport is a flat rate which applies to both Validation queries and to OLNS queries on a per query basis. This rate provides for the transport of the LIDB query from the STPs to the SCPs and back. The Validation Service Query provides for the actual validation of the LIDB information. The OLNS Query provides for the actual originating line screening information which will be billed to the party that originated the OLNS query if it is used for fraud. (C)

All access to the Telephone Company's LIDB will occur through two Telephone Company STPs located in Hartford and New Haven, Connecticut. The Telephone Company will provide customer interconnection to the Telephone Company STPs via its Common Channel Signaling Access Service (CCSAS) provided in Section 17.2.1, preceding. LIDB Validation customers must obtain transport service from the Telephone Company (i.e., CCSAS) or from another CCS7 signaling transport service provider.

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(T)

ACCESS SERVICE

17.3 Limitations

Unless expressly authorized in writing by the Telephone Company, LIDB Service Applications are not to be used for purposes other than those LIDB functions described in 17.2.2. LIDB Services are used for those functions only on an on-line, call-by-call basis. Data accessed on LIDB may not be stored by the customer elsewhere for future use or utilized for purposes other than described in 17.2.2, preceding. (T) (M)
| |
(T) (M)

Proprietary information residing in the Telephone Company LIDB is protected from authorized access and may not be stored in a customer's database for any reason. All information on the LIDB data base related to alternate billing services is proprietary.

Examples of proprietary information include, but are not limited to, the following:

- Billed Number
- Personal Identification Number (PIN)
- Primary Interexchange Carrier (PIC) Information
- Billed Number Screening Indicators
- IC Denial Information
- Reports on LIDB Usage
- Information related to billing for LIDB usage

17.4 Rate Elements

17.4.1 Dedicated Signaling Transport (DST) Rate Elements

The following rate elements apply to DST:

- STP Access Connection (described in (A) following)
- STP Access Mileage (described in (B) following)
- STP Port Termination (described in (C) following)

(A) STP Access Connection

The STP Access Connection rate element provides the transmission facility between the customer designated premises and the Telephone Company Hub.

Connection charges are calculated according to mileage band. There are two rates that apply, a fixed monthly rate per mileage band and a monthly rate per mile.

Application of rates and charges is specified in 17.8.2 (A), following. STP Access Connection is provided at the rates as set forth in 17.9.1 (A), following. (M)
|
(M)

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ACCESS SERVICE

17.4 Rate Elements (Cont'd)

17.4.1 Dedicated Signaling Transport (DST)Rate Elements (Cont'd) (T)

(B) STP Access Mileage

The STP Access Mileage rate element provides the dedicated 56 kbps transmission facilities between a designated Telephone Company Hub and the Telephone Company STP. STP Access Mileage is calculated according to mileage band. There are two rates that apply, a fixed monthly rate per mileage band and a monthly rate per mile.

Application of the rate is specified in 17.8.2 (A), following. STP Access Mileage is provided at the rate as set forth in 17.9.1 (B), following.

(C) STP Port Termination

The STP Port Termination rate element provides for termination of the dedicated two-way 56 kbps signaling link at the Telephone Company STP. One STP Port Termination must be installed at the Telephone Company STP for each 56 kbps link.

Application of rates and charges is specified in 17.8.2 (A), following. STP Port Termination is provided at the rates and charges as set forth in 17.9.1 (C), following.

17.4.2 LIDB Service Application Rate Elements (T)

The following rate elements and nonrecurring charge apply to LIDB Services: (T)

- LIDB Query Transport (described in (A) following) (T)
- Validation Service Query (described in (B) following) (T)
- OLNS Service Query (described in (C) following) (N)
- LIDB Service Establishment (described in (D) following) (T)

(A) LIDB Query Transport (M)

The LIDB Query Transport rate element provides for the routing of the LIDB query through one of two Telephone Company STPs, as designated by the Telephone Company, to the Telephone Company SCPs where the LIDB resides and back.

(B) Validation Service Query (T)

The Validation Service Query rate element provides for the validation of calling card and toll billing exception data and performance of public and semi-public telephone checks. For these validation purposes, (T)
Validation Service customers will query the LIDB located in the Telephone Company SCPs via the Telephone Company CCS7 network. The LIDB will respond with a verification signal message back to the Validation (T)
Service customer via the Telephone Company CCS7 network. (M)

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ACCESS SERVICE

17.4 Rate Elements (Cont'd)

17.4.2 LIDB Service Application Rate Elements (Cont'd)

(B) Validation Service Query (Cont'd)

Application of the rates is specified in 17.8.2 (B) (1) and (2)a. The LIDB Query Transport and the Validation Service Query are provided at the rates set forth in 17.9.2 and 17.9.3(A) following.

(C) OLNS Service Query

The OLNS Service Query rate element provides for identification of the originating screening requirements for call processing and billing that are associated with an originating line. The application of the rates is specified in 17.8.2(B) (1) and 17.8.2(B) (2)b. The rates are set forth in 17.9.2 and 17.9.3(B).

(D) LIDB Service Establishment

A nonrecurring charge applies for each request for establishment or change of existing LIDB Service. The nonrecurring rate element, LIDB Service Establishment, is on a per Originating Point Code (OPC) basis. Any change in a LIDB OPC will be treated as a discontinuance of the existing OPC and an installation of a new OPC. The LIDB Service Establishment charge is as set forth in 17.9.2 (B), following.

17.5 Jurisdictional Report Requirements

17.5.1 Dedicated Signaling Transport (DST) Report Requirements

When a customer orders DST, the customer shall provide to the Telephone Company a DST percentage interstate usage (PIU).

Customers who provide the PIU information shall supply the Telephone Company with an interstate percentage in a whole number (a number of 0 through 100) per STP Port Termination. This STP Port Termination PIU will be an average PIU based upon the jurisdiction (interstate versus intrastate) of those originating end user calls that require use of the specified STP Port Termination for signaling purposes.

When the customer orders STP Access Connection and/or STP Access Mileage from the Telephone Company, the Telephone Company will derive the PIU for the STP Access Connection and STP Access Mileage. The STP Access Connection and STP Access Mileage PIU derived by the Telephone Company will be based upon the customer provided PIU for the Port Termination. The projected interstate percentages will be used by the Telephone Company to determine the appropriate jurisdiction for the application of rates and charges of DST.

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ACCESS SERVICE

17.5 Jurisdictional Report Requirements (Cont'd)

17.5.1 Dedicated Signaling Transport (DST) Report Requirements (Cont'd)

The DST PIU must be provided to the Telephone Company upon ordering service, and thereafter, on a quarterly basis. Provisions for updating the interstate and intrastate jurisdictional report as specified in Section 2.7.4, preceding will also apply for the DST PIU Report. The Telephone Company will utilize the quarterly DST PIU Report for the STP Port Termination to update the STP Access Connection and STP Access Mileage PIU effective on the next bill date for the service.

Verification provisions as specified in Section 2.7.5, preceding will also apply for the DST PIU Report.

17.5.2 LIDB Service Applications Report Requirements

(T)

When a customer orders LIDB Service Applications; i.e., Validation Service or OLNS Service, the customer shall provide to the Telephone Company a LIDB percentage interstate usage (PIU).

(T)

(N)

Customers who provide the PIU information shall supply the Telephone Company with an interstate percentage in a whole number (a number of 0 through 100) per Originating Point Code (OPC) ordered. The LIDB Services PIU will be an average PIU based upon the jurisdiction (interstate versus intrastate) of those originating

(T)

The LIDB PIU must be provided to the Telephone Company upon ordering service, and thereafter, on a quarterly basis. Provisions for updating the interstate and intrastate jurisdictional report as specified in Section 2.7.4, preceding will also apply for the LIDB PIU Report.

(M)

Verification provisions as specified in Section 2.7.5, preceding will also apply for the LIDB PIU Report.

17.6 Testing Requirements

In addition to testing services available in Section 8, the following prescribes the testing required for CCSAS and LIDB Service Applications.

(T) (M)

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ACCESS SERVICE

17.6 Testing Requirements (Cont'd)

17.6.1 DST Acceptance Testing Requirements

At no additional charge, the Telephone Company will cooperatively test with the customer, at the time of installation, network compatibility and other operational tests as described in Bellcore Technical References TR-NPL-000246, TR-TSV-000905 and TR-TSV-000954. Successful completion and acceptance of all testing requirements must occur in order to receive DST.

17.6.2 LIDB Acceptance Testing Requirements

At no additional charge, the Telephone Company will cooperatively test with the customer, at the time of installation, network compatibility and other operational tests as described in Bellcore Technical References TR-NPL-000246, TR-TSV-000905 and TR-TSV-000954. Successful completion and acceptance of all testing requirements must occur in order to receive LIDB.

17.7 Obligations of the Telephone Company

In addition to the obligations of the Telephone Company set forth in Section 2, the Telephone Company has certain other obligations pertaining to the provision of LIDB Service Applications. These obligations are as follows:

(T)

17.7.1 LIDB Data Specifications

(M)

The Telephone Company's LIDB will contain a current record for every working line number served by the Telephone Company. Other exchange carriers who may store their data in the Telephone Company LIDB are requested to provide this data as well.

The Telephone Company will update the LIDB information; i.e., add, delete and modify customer accounts as customers move, become delinquent on their account, or order new service, on a same day as received basis. Customer account information may include class of service, subaccount (PIN information), effective dates of account changes, toll billing exceptions, PIC information, and pending record changes.

The Telephone Company has procedures in place to deactivate billing validation data in the event that it is being used fraudulently. Calling Cards identified or suspected of being fraudulently used will be updated 7 days a week, 24 hours a day.

The Telephone Company utilizes a centralized fraud management center which provides a calling card help line, fraud analysis, high toll calling card investigation, and on-line ability to update customer account information (e.g. PIN changes, denials, restorals and collect and bill-to-third blocking).

(M)

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Vice President
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ACCESS SERVICE

17.7 Obligations of the Telephone Company (Cont'd)

17.7.2 Measurement of LIDB Queries

When a LIDB query is received at the Telephone Company's SCP, a search is performed for the requested data. The Telephone Company SCP formulates a response and accumulates the LIDB queries for billing. (T)

17.7.3 Provision of Billing Information (M)

LIDB Validation Service and OLNS Service queries received at the SCP are accumulated and records are generated identifying the number of queries routed to and from the SCP and processed by the OPC of the customer's OSS location. This information is delivered to the accounting office via tape or by teleprocessing for processing and billing. The query charges will be accumulated per OPC and billed to the LIDB Service customer each month. (N) (T)

The Telephone Company will provide information with the bill which will enable the customer to determine how the billed amount was calculated. Other reports may be provided to the customer as mutually agreed upon. Such reports, provided on an individual case basis, may involve additional rates, charges or conditions.

17.7.4 Investigation of Fraudulent Use of Service

End user information, pertinent to the investigation, may be shared with LIDB Validation Service customers where appropriate when validation queries for the specific customer reach or exceed Telephone Company established fraud threshold levels. This fraud threshold level will be applied uniformly to all customers. Such information shall be used solely for the purpose of resolving the investigation and shall not be disclosed by the LIDB Validation customer to any other party.

17.7.5 LIDB System Management

The Telephone Company will administer its LIDB to insure the provision of acceptable service levels to all customers of the Telephone Company's LIDB Services. During periods of LIDB Service system congestion, an automatic call gapping procedure will be utilized to control such congestion. The automatic call gapping procedure will tell the switch the gap (how long the switch should wait before sending another query) and the duration (how long the switch should continue to perform gapping). For example, during an overload condition, the automatic call gapping procedure will tell the LIDB when to begin to drop one out of three of the queries received. This call gapping procedure will be applied uniformly to all users of the Telephone Company's LIDB Service Applications. (T) (T)

The Telephone Company maintains the right to invoke manual intervention of the automatic call gapping procedure to preserve the integrity of the network. (M)

Certain material formerly on this page now appears on Page 17-6.
All the material on this page formerly appeared on Page 17-7.1 which is now eliminated.

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ACCESS SERVICE

17.7 Obligations of the Telephone Company (Cont'd)

17.7.3 Provision of Billing Information (Cont'd)

The Telephone Company will provide information with the bill which (M)
Will enable the customer to determine how the billed amount was
calculated. Other reports may be provided to the customer as mutually
agreed upon. Such reports, provided on an individual case basis, may
involve additional rates, charges or conditions.

17.7.4 Investigation of Fraudulent Use of Service

End user information, pertinent to the investigation, may be shared
with LIDB Validation Service customers where appropriate when
validation queries for the specific customer reach or exceed Telephone
Company established fraud threshold levels. This fraud threshold
level will be applied uniformly to all customers. Such information
shall be used solely for the purpose of resolving the investigation
and shall not be disclosed by the LIDB Validation customer to (M)
any other party.

17.7.5 LIDB System Management (N)

The Telephone Company will administer its LIDB to insure the provision
of acceptable service levels to all customers of the Telephone
Company's LIDB Validation Service. During periods of LIDB Validation
Service system congestion, an automatic call gapping procedure will be
utilized to control such congestion. The automatic call gapping
procedure will tell the switch the gap (how long the switch should
wait before sending another query) and the duration (how long the
switch should continue to perform gapping). For example, during an
overload condition, the automatic call gapping procedure will tell the
LIDB when to begin to drop one out of three of the queries received.
This call gapping procedure will be applied uniformly to all users of
the Telephone Company's LIDB Validation Service.

The Telephone Company maintains the right to invoke manual
intervention of the automatic call gapping procedure to preserve the (N)
integrity of the network.

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ACCESS SERVICE

17.8 Rate Regulations

17.8.1 Description of Rates and Charges

There are two types of rates and charges which apply to CCSAS and to LIDB Services. They are monthly recurring rates and nonrecurring charges. These rates and charges are applied differently to the various rate elements as set forth below. (T)

(A) Monthly Rates

Monthly rates are either (1) fixed recurring rates that apply each month, or fraction thereof, when a specific service is provided; or (2) usage sensitive rates that apply on a per unit basis, e.g., per query, when a specific service is used.

(B) Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for a specific work activity (i.e., installation of a service or rearrangement of an existing service).

17.8.2 Application of Rates and Charges

(A) Dedicated Signaling Transport (DST)

Rates and charges for STP Access Connection, STP Access Mileage and the STP Port Termination apply as follows:

(1) STP Access Connection

When STP Access Connection is provided, a fixed monthly rate as set forth in Section 17.9.1 (A), following, will be assessed for each STP Access Connection between the customer's signaling point of interconnection and the Telephone Company Hub.

A monthly rate per mile applies to each airline mile between the Serving Wire Center of the customer's signaling point of interconnection and the Telephone Company Hub.

A nonrecurring charge applies for the installation of each STP Access Connection.

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ACCESS SERVICE

17.8 Rate Regulations (Cont'd)

17.8.2 Application of Rates and Charges (Cont'd)

(A) Dedicated Signaling Transport (DST) (Cont'd)

(2) STP Access Mileage

When STP Access Mileage is provided, a fixed monthly rate per mileage band as set forth in Section 17.9.1 (B), following, will be assessed for each dedicated 56 kbps out-of-band signaling connection between the Telephone Company Hub where multiplexing from DS1 (1.544 Mbps) to a 56 kbps circuit occurs, and the Telephone Company STP.

A monthly rate per mile applies to each airline mile between the Telephone Company Hub, where multiplexing from DS1 (1.544 Mbps) to a 56 kbps circuit occurs, and the Telephone Company STP.

(3) STP Port Termination

A monthly rate as set forth in Section 17.9.1 (C), following, per STP Port Termination applies to each termination of the dedicated two-way 56 kbps signaling link at the Telephone Company STP.

A nonrecurring charge as set forth in Section 17.9.1 (C), following, per STP Port Termination applies to each termination of the dedicated two-way 56 kbps signaling link at the Telephone Company STP. This nonrecurring charge applies for the installation of and change to existing service.

(B) LIDB Service Applications

(T) (M)

Rates and charges for LIDB Service Applications apply as follows:

(T)

(1) LIDB Query Transport

A usage sensitive rate applies to each LIDB query transported from the Telephone Company STP to the SCP location. This rate will apply each time a customer requests and receives validation of a LEC calling card, requests and receives the status of a billed number, or requests and receives the originating line screening information associated with a LEC line stored in the Telephone Company LIDB. Per query charges are accumulated over a monthly period and are billed to the customer on a monthly basis.

(N)

I

(N)

(M)

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ACCESS SERVICE

17.8 Rate Regulations (Cont'd)

17.8.2 Application of Rates and Charges (Cont'd)

(B) LIDB Service Applications (Cont'd) (T)

(2) LIDB Service Applications (T)

a) Validation Service Query (T)

A usage sensitive rate applies to each LIDB query request received at the Telephone Company SCP. This rate will apply each time a customer requests and receives validation of a LEC calling card or requests and receives the status of a billed number associated with a LEC line stored in the Telephone Company LIDB. Per query charges are accumulated over a monthly period and are billed to the customer on a monthly basis.

b) OLNS Service Query (N)

The OLNS Service Query usage rate applies to each query received at the Telephone Company's LIDB for the identification of originating line number screening information.

(N)

(3) LIDB Service Establishment Charge

A nonrecurring charge per request for LIDB Validation Service and for OLNS Service applies for the establishment and change of existing LIDB Service Applications. (N)

The LIDB Service Establishment Charge applies per originating point code (OPC) per request for the establishment of LIDB Services. (T)

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(T)

ACCESS SERVICE

17.9 Rates and Charges

17.9.1 Dedicated Signaling Transport (DST)

A. Signaling Link

(1) STP Access Connection (DS1)

<u>Mileage Band</u>	<u>USOC</u>	<u>Monthly Rate</u>	
		<u>Fixed</u>	<u>Per Mile</u>
0	CCAX8	\$344.02 (R)	None
Over 0	CCAX8	\$413.74 (R)	\$21.40 (R)

Nonrecurring Charge

Per First Connection	NRBSB	\$615.81
Per Each Additional Connection	NRBSD	\$615.81

(2) STP Access Mileage (56 Kbps)

<u>Mileage Band</u>	<u>USOC</u>	<u>Monthly Rate</u>	
		<u>Fixed</u>	<u>Per Mile</u>
0	1J5FX	\$ 42.90 (R)	None
Over 0	1J5FX	\$ 93.72 (R)	\$ 1.82 (R)

B. STP Port Termination

		<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
Per Port Termination	PT8SX	\$799.00	\$1,300.00

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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ACCESS SERVICE

17.9 Rates and Charges (Cont'd)

17.9.2 LIDB Query Transport

Rate
Per Query

Per LIDB Service Application Query

\$.00032

17.9.3 LIDB Service Applications

(A) Validation Service Query

\$.037702

(I)

(B) OLNS Service Query

\$.01800

17.9.4 LIDB Service Establishment Charge

Nonrecurring
Charge

Per Originating Point
Code (OPC), per request

\$ 240.00

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ACCESS SERVICE

Section 18 - Expanded Interconnection

18.1 General

Expanded Interconnection is available in compliance with the Federal Communications Commission's Report and Order in the matter of Expanded Interconnection with Local Telephone Company Facilities, CC Docket No. 91-141, adopted September 17, 1992 and released October 19, 1992, the Memorandum Opinion and Order in the Matter of Expanded Interconnection with Local Telephone Company Facilities, CC Docket No. 91-141, adopted December 18, 1992 and released December 18, 1992 and the Second Report and Order, CC Docket No. 91-141, Transport Phase I, adopted August 3, 1993 and released September 2, 1993.

18.2 Service Description

Expanded Interconnection service provides fiber optic physical interconnection. This service includes a license to occupy physical space and associated requirements such as power and environmental conditioning within a Telephone Company serving wire center to locate certain fiber optic facilities and equipment, and a connection to certain Telephone Company provided services.

The interconnect customer shall bring its fiber optic cable to the Telephone Company designated entrance manhole and leave sufficient length for the Telephone Company to extend the customer's cable to collocated space. Upon request, the Telephone Company will designate two entrance manholes for the interconnect customer in serving wire centers where the Telephone Company has more than one entry point for its own use.

The interconnect customer may use collocated space solely for the purposes of installing, maintaining and operating the customer's equipment to interconnect with telecommunications services and facilities provided by the Telephone Company in accordance with Sections 6 and 7 herein and for no other purpose.

The Telephone Company will provide Expanded Interconnection to the following types of Special Access Service as specified in Section 7, Section 21, Section 23, Section 27, Section 30 and Section 31.

(N)

- High Capacity Service
 - 1.544 Mbps
 - 44.736 Mbps (Electrical)
- Optical Carrier Network (OCN) Point-to-Point Service
 - 155.52 Mbps
 - 622.08 Mbps
 - 2488.32 Mbps
 - 9953.28 Mbps
- SONET Network Service*
 - 155.52 Mbps
- GigaMAN® 1 Gigabit Ethernet
- OPT-E-MANSM 1 Gigabit Ethernet
- WaveMANSM (OC-48 and OC-192)
- DecaMAN® 10 Gigabit Ethernet

(N)

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

(This page filed under Transmittal No. 919)

ACCESS SERVICE

Section 18 - Expanded Interconnection

18.2 Service Description (Cont'd)

Upon receipt of a bona fide request for Expanded Interconnection to other Special Access services, the Telephone Company will make a tariff filing within 45 days of receipt of the bona fide request to be effective upon 45 days notice. (M)

The Telephone Company will provide Expanded Interconnection to the following types of Switched Access Service as specified in Section 6. (N)

- DS1 (1.544 Mbps) Interface
- DS3 (44.736 Mbps) Interface (Electrical) (N)

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ACCESS SERVICE

18.2 Service Description (Cont'd)

The furnishing of Expanded Interconnection pursuant to this tariff shall be deemed to be the provision of a service subject to the applicable provisions of this tariff, including, but not limited to, the applicable provisions contained in Section 1, Application of the Tariff, and Section 2, General Regulations. For the purposes of the application of the provisions of Section 2.4D to Expanded Interconnection, the term "customer premises" shall be deemed to include the partitioned space assigned to the interconnect customer, as well as customer facilities located in the space. Notwithstanding the foregoing, the provisions of Sections 2.4 (Telephone Company Liability) and 2.5 (Obligations of the Customer) shall not apply to the furnishing of Expanded Interconnection insofar as they relate to Liability or Indemnification and shall be replaced by the following.

(C)

(C)

(N)

Liability and Indemnification

Liability

No Consequential Damages - Neither, the Telephone Company nor the interconnect customer shall be liable to the other party for any indirect, incidental, consequential, reliance, or special damages suffered by such other party (including without limitation damages for harm to business, lost revenues, lost savings, or lost profits suffered by such other party), regardless of the form of action, whether in contract, warranty, strict liability, or tort, including without limitation negligence of any kind whether active or passive, and regardless of whether the party knew of the possibility that such damages could result. Each party hereby releases the other party (and such other party's subsidiaries and affiliates, and their respective officers, directors, employees and agents) from any such claim. Provided, however, that nothing contained in this section shall limit The Telephone Company's or the interconnect customer's liability to the other for (i) wilful or intentional misconduct (including gross negligence); or (ii) bodily injury, death or damage to tangible real or tangible personal property or the environment proximately caused by The Telephone Company's or the interconnect customer's negligent act or omission or that of their respective agents, subcontractors, employees, assigns or licensees. Nor shall anything contained in this section limit the parties' indemnification obligations, as specified below.

Indemnification

The Telephone Company and the interconnect customer shall mutually indemnify and hold harmless the other party as specified below. Each Party (the "Indemnifying Party") shall indemnify and hold harmless the other Party ("Indemnified Party") from and against any loss, cost, claim, liability, damage, expense (including reasonable attorney's fees) brought or claimed by a third party that relates to or arises out of the gross negligence or intentional acts or omissions of the Indemnifying Party, its agents, subcontractors, employees, assigns or licensees in connection with Expanded

(N)

Certain material formerly on this page now appears on Page 18-2.1.

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ACCESS SERVICE

18.2 Service Description (Cont'd)

Liability and Indemnification (Cont'd)

(N)

Indemnification (Cont'd)

Interconnection. In addition, the Indemnifying Party shall, to the extent of its gross negligence or intentional acts or omissions, defend any action or suit brought by a third party against the Indemnified Party for any loss, cost, claim, liability, damage, or expense relating to or arising out of gross negligence or intentional acts or omissions of the Indemnifying Party, its agents, subcontractors, employees, assigns or licensees in connection with Expanded Interconnection. The Indemnifying Party shall have sole authority to defend or settle any claims. The Indemnified Party shall notify the Indemnifying Party promptly in writing of any written claims, lawsuits, or demands by third parties for which the Indemnified Party alleges that the Indemnifying Party is responsible hereunder and tender the defense of such claim, lawsuit or demand to the Indemnifying Party. The Indemnified Party also shall cooperate in every reasonable manner with the defense or settlement of such claim, demand, or lawsuit at the Indemnifying Party's sole expense. The Indemnifying Party shall not be liable hereunder for settlements by the Indemnified Party of any claim, demand, or lawsuit unless the Indemnifying Party has approved the settlement in advance or unless the defense of the claim, demand, or lawsuit has been tendered to the Indemnifying party in writing and the Indemnifying Party has failed promptly to undertake the defense.

(N)

Expanded Interconnection is available in Telephone Company serving wire centers as specified in the NATIONAL EXCHANGE CARRIER ASSOCIATION, INC.. TARIFF F.C.C. NO. 4. Interconnection must be made in accordance with provisions specified in Technical Reference Publication TR-NWT-000063 and the Telephone Company Equipment Installation Guide (SNET-TEIG-001).

(M)

Direct connection of one interconnect customer's facilities to another interconnect customer's facilities within the central office is prohibited.

Subscribing to Expanded Interconnection does not convey to the interconnect customer any right, title or interest in the Telephone Company central office facility, the partitioned space, partitioned space enclosure, cable space, cable racking, vault space or conduit space.

Expanded Interconnection Service shall not be deemed to provide third parties with any remedy, claim, liability, reimbursement, claim of action or other right.

Any assignment by the interconnect customer of any right, obligation or duty, in whole or in part, or of any other interest hereunder, without the expressed written consent of the Telephone Company, shall be void. Provided upon the acquisition or merger of the interconnect customer, the Telephone Company shall not unreasonably withhold or delay its consent to the interconnect customer's assignment hereunder to the successor company.

(M)

Certain material on this page formerly appeared on Page 18-2.

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ACCESS SERVICE

18.2 Service Description (Cont'd)

18.3 Application of Service

Customers who wish to subscribe to Expanded Interconnection should request the service through their normal Telephone Company point of contact. The point of contact will provide the customer an Expanded Interconnection Application through which the customer must identify its requirements for space and associated requirements such as power and environmental conditioning, and any other matters of a special nature pertaining to the customer's occupancy.

Interconnections are available on a first-come first-served basis, subject to the availability of space and facilities in each serving wire center.

An Application Fee of \$4,415.00 shall be required per request, per Expanded Interconnection serving wire center. This fee shall recover the costs of an engineering design which will be provided by the Telephone Company to accommodate the individual Interconnector's requirements as delineated in the customer's Expanded Interconnection Application. This charge represents the initial design and engineering labor associated with planning the requirements for floor space, AC power, DC Power, entrance facilities, conduit and riser capacity. No portion of the Application Fee shall be refunded if the customer withdraws its application. The order of priority of each customer's request shall be determined by the date and time of receipt by the Telephone Company of the Application Fee and completed Expanded Interconnection Application. (R)

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Vice President
530 Preston Avenue, Meriden, CT 06450

(T)

ACCESS SERVICE

18.3 Application of Service (Cont'd)

- A. The Telephone Company shall notify the customer in writing within 30 business days following receipt of an Expanded Interconnection Application, as to the availability of space and associated requirements requested by the customer.
- B. If adequate space is unavailable, the Telephone Company will make a reasonable effort to negotiate a tariffed virtual collocation arrangement.
- C. If it is determined that adequate space is unavailable and the customer does not desire virtual collocation, the Application Fee will be refunded.

The customer shall have 30 business days from the mailing of the Telephone Company's notice that the space and associated requirements are available to:

- (1) notify the Telephone Company that the customer desires to proceed with construction,
- (2) remit to the Telephone Company 50% of the total amount of the Collocated Space Construction charge specified in 18.6B, and
- (3) provide to the Telephone Company a letter of intent signed by a duly authorized representative of the customer, which specifies the work to be done.

(S) (x)

If the Telephone Company does not receive the notice payment and letter of intent from the customer within the 30 day period, the Expanded Interconnection Application shall become void, and the space which had been allocated for that application will be returned to available space inventory.

Upon receipt of 50% of the total amount of the Collocated Space Construction charge and a signed letter of intent, the Telephone Company shall begin the work required to provide Expanded Interconnection in the requested serving wire center.

(S) (x)

When the collocated space construction has been completed, the customer shall remit the balance of the construction charge prior to taking occupancy of the collocated space.

(S) (x)

18.4 Terms and Conditions

- A. The Telephone Company shall designate all spaces to be occupied by the interconnect customer. Once a collocated space has been established, in the event of a catastrophic loss which results in damage to the central office and the collocated space, the Telephone Company will inform the interconnect customer of its plans to rebuild as soon as practicable, and that it will restore service to the interconnect customer as soon as practicable.
 - B. In those instances where the Telephone Company determines that existing and associated requirements are available to provide Expanded Interconnection, the Telephone Company will permit the customer to order space in increments of 100 square feet to 400 square feet of Telephone Company owned space within the serving wire center building and make available a path for its fiber optic cable. The minimum size will be 100
- (N)
- (S) (x)

(x) Issued under authority of Special Permission No. 97-244 of the Federal Communications Commission.

Certain material formerly on this page now appears on page 18-4.1.

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ACCESS SERVICE

18.4 Terms and Conditions (Cont'd)

B. (Cont'd)

square feet. Additional space may be provided in increments from
100 square feet up to 400 square feet as availability permits.
This provision shall not be construed to place a limit on the maximum
amount of Telephone Company owned space an interconnector may occupy if
such space is available.
A reasonable effort will be made to provide contiguous space when the
interconnect customer requires it for expansion.
Upon request, collocated space areas of less than 100 square feet can be
negotiated on an individual case basis. Such agreements will then
be tariffed and made generally available.

(S) (x)
(S) (x)
(N) (xx)
| |
(N) (xx)
(S) (x)
| |
(S) (x)

When Special Construction of facilities is reasonably required for the
provision of Expanded Interconnection, the regulations, rates, charges
and liabilities for Special Construction apply as set forth in SNET
F.C.C. Tariff No. 35.

(x) Issued to become effective August 12, 1997.

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Vice President
530 Preston Avenue, Meriden, CT 06540

(S) (x)

ACCESS SERVICE

18.4 Terms and Conditions (Cont'd)

- D. The equipment that the interconnect customer will be allowed to place in the collocated space will be limited to central office equipment needed to terminate basic transmission facilities, including optical terminating equipment and multiplexers. All Optical interconnections within SNET central office will only support single mode fiber termination. (N)
(N)

The interconnect customer's equipment to be installed in Telephone Company serving wire centers shall comply with the Bellcore Network Equipment Building System (NEBS) Generic Equipment Requirements (Documented in TR-NWT-000063) and shall be installed in compliance with SNET-TEIG-001 and the Telephone Company serving wire center environmental and transmission standards in effect at the time of equipment installation.

The interconnect customer shall provide administrative codes, e.g., Common Language Equipment Codes (CLEI), to the Telephone Company for all equipment installed in the central office. These codes, commonly obtained from the equipment manufacturer or Bellcore, must be consistent with those used by the Telephone Company for its own equipment.

Customer facilities and equipment located in a Telephone Company serving wire center building pursuant to this tariff must meet the technical standards and safety requirements as specified by the Telephone Company.

The interconnect customer will be responsible for accepting delivery, installation and maintenance of its equipment within the collocated space. The interconnect customer may not construct improvements or make alterations or repairs to the collocated space without the prior written consent of The Telephone Company.

- E. The interconnect customer will be responsible for servicing, supplying, repairing, installing and maintaining the following in accordance with the provisions below.
1. The fiber optic entrance cable(s)
 2. The customer's equipment located in the serving wire center collocated space
 3. The connection cable and associated equipment which may be required between the collocated space and the point(s) of termination

The interconnect customer will bring its fiber optic cable to the serving wire center entrance manhole and leave sufficient cable length in order for the Telephone Company to be able to fully extend such cable through to the vault and to the collocated space.

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ACCESS SERVICE

18.4 Terms and Conditions (Cont'd)

E. (Cont'd)

Only Telephone Company personnel shall be permitted to extend the interconnect customer's fiber optic cable to the cable vault. If necessary, the Telephone Company will splice the cable to customer provided fire retardant riser cable and deliver the cable to the customer's collocated space. This work shall be performed at rates specified in 18.6 following.

If a trouble is isolated to the portion of the interconnect customer's fiber optic cable between the entrance manhole and the collocated space, the customer shall be required to provide a replacement cable which the Telephone Company shall extend to the collocated space as specified above.

- F. The Telephone Company will require that a relay rack with terminating devices (or like equipment) shall be installed as the point(s) of termination within each serving wire center. Such devices shall serve as the point(s) of physical demarcation between the interconnect customer's maintenance and ownership responsibilities and those of the Telephone Company. Maintenance and related activities up to the Telephone Company side of the point of termination will be the responsibility of the Telephone Company. At the customer's option, the Telephone Company will provide the point of termination equipment as specified in 18.5 and 18.6, or, the customer may provide the point of termination equipment. If the interconnect customer chooses to supply the point of termination equipment, it must comply with 18.4D. (C)
(C)
(C)
(C)
(N)

The Telephone Company will allow the interconnect customer to specify the Connecting Facility Assignment (CFA) at the point of termination. (N)

- G. Where the interconnect customer shares a common entrance to the central office with the Telephone Company, the reasonable use of shared building facilities (e.g., elevators, unrestricted corridors, designated rest rooms, etc.) shall be permitted. However, access to such facilities may be restricted by Telephone Company security requirements and a Telephone Company employee may be required to accompany the interconnect customer's personnel. In certain central offices, the interconnect customer's personnel will only be allowed access when a Telephone Company employee is available. The Telephone Company shall provide an employee to accompany the interconnect customer's personnel for access to these central offices on reasonable notice. The charges for the Telephone Company employee's time will be as set forth for Additional Labor in Section 8.

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Vice President
530 Preston Avenue, Meriden, CT 06540

(T)

ACCESS SERVICE

18.4 Terms and Conditions (Cont'd)

- H. Credit Allowances, as set forth in Section 2.12, for Service Interruptions shall apply to the Cross-Connect and DC power recurring charges.
- I. In addition to other provisions of this tariff providing for the termination of service by the Telephone Company, the Telephone Company may terminate an Expanded Interconnection arrangement in the event that the interconnect customer imposes continued disruption and threat of harm upon the Telephone Company's employees and/or network or its ability to provide service to other customers, or fails to comply with insurance requirements as specified in 18.4 AB. The Telephone Company will notify the interconnect customer of violations, and give the customer an opportunity to remedy any violations prior to invoking the provision to terminate service.

(N)

(N)

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Vice President
530 Preston Avenue, Meriden, CT 06540

ACCESS SERVICE

18.4 Terms and Conditions (Cont'd)

- J. The Telephone Company shall have the right, for good cause shown, and upon six month's written notice, to reclaim any collocated space, cable space or conduit space, if necessary for the Telephone Company to fulfill its obligations under applicable law and its tariffs to provide telecommunications services to its customers.
- K. The Telephone Company shall have the right to terminate an Expanded Interconnection arrangement at any time with respect to any collocated space, cable space, and conduit space(s) where its central office premises becomes the subject of a taking by eminent authority having such power. The Telephone Company shall notify the interconnect customer of such termination and identify the schedule by which the customer must proceed to have the customer's equipment or property removed from the collocated space(s), cable space, and conduit space.
- L. The Expanded Interconnection arrangement for collocated space will automatically terminate if the central office in which the space is located is closed, decommissioned or sold. At least six (6) months written notice will be given to the events which would lead to the automatic termination of any arrangement pursuant to this condition.
- M. In the event that the Telephone Company determines it necessary for the interconnect customer to move its collocated space within a serving wire center or to another serving wire center, the customer shall be required to do so upon six months' written notice. The Telephone Company will make all reasonable efforts to minimize the disruption to the customer's service when this occurs. (N)
- N. In the event the interconnect customer requests that its collocated space be moved within a serving wire center or to another serving wire center which is tariffed for physical Expanded Interconnection, the Telephone Company will permit the customer to relocate its collocated space, subject to the availability of space and associated requirements. The interconnect customer will be responsible for all costs associated with the removal, transport and reinstallation of the customer facilities and the preparation of collocated space at the new location. (N)
- O. The Telephone Company shall not be required to purchase additional plant or equipment, relinquish forecasted space or facilities, or to undertake the construction of new quarters or to construct additions to existing quarters in order to satisfy an interconnect customer's request.
- P. The Telephone Company does not assume responsibility for the design, engineering, testing, or performance of the customer's equipment and facilities.

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530 Preston Avenue, Meriden, CT 06540

(T)

ACCESS SERVICE

18.4 Terms and Conditions (Cont'd)

Q. The Telephone Company may at any time for purposes of inspection, access the collocated space upon providing reasonable prior notice (at least two weeks notice will be provided for planned inspections) and may without prior notice, access the collocated space for purpose of averting any threat of harm imposed by the interconnect customer upon the operation of Telephone Company equipment, facilities and/or personnel located outside of the collocated space or to remove any interference with the Telephone Company's ability to provide service. (N) (N)

R. If at any time the Telephone Company reasonably determines that either the equipment or the installation of the interconnect customer's facilities does not meet the requirements outlined herein, the interconnect customer will be responsible for the costs associated with the removal of equipment or modification of the equipment or installation to render it in compliance. If the interconnect customer fails to correct any non-compliance with these standards within fifteen (15) days of receipt of written notice, the Telephone Company may have the equipment removed or the condition corrected at the customer's expense.

If the Telephone Company reasonably determines that any interconnect customer activities or equipment are unsafe or in violation of any applicable fire, environmental or other laws or regulations, the Telephone Company has the right to immediately stop the work or place it on hold. However, when such conditions pose an immediate threat to the safety of Telephone Company employees or interfere with the performance of Telephone Company service obligations, the Telephone Company may perform such work and/or take such action that the Telephone Company deems necessary without prior notice to the interconnect customer. The Telephone Company reserves the right to remove products, facilities and equipment from its list of approved products if such products, facilities and equipment are determined to be no longer in compliance with NEBs and Telephone Company standards.

S. The Telephone Company will permit the interconnect customer's Telephone Company approved employees, agents and contractors, to have access to the areas where the interconnect customer's space is located at all reasonable times, provided that the interconnect customer's employees, agents and contractors comply with the policies and practices of the Telephone Company pertaining to fire, safety and security. Such approval will not be unreasonably withheld. The Telephone Company will issue identification cards to approved personnel. The identification card must be presented for entry to the collocated space.

T. Occupancy of the collocated space will be granted upon completion of all work required to make the space ready for occupancy and after having received the balance of the Collocated Space Construction charge as specified in 18.3. The Telephone Company shall notify the customer of the occupancy date in writing. (N) (N)

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Vice President
530 Preston Avenue, Meriden, CT 06540

(T)

ACCESS SERVICE

18.4 Terms and Conditions (Cont'd)

(N)

T. (Cont'd)

The Telephone Company will use its best efforts to provide occupancy of the space(s) on time and will keep the interconnect customer advised of the work schedule. However, if the Telephone Company fails for any reason to provide occupancy of the space(s) to the interconnect customer within the estimated interval for turnover of space(s), the Telephone Company shall not be liable to the interconnect customer in any way as a result of such failure to provide occupancy. In the event that the Telephone Company is delayed in providing occupancy to the customer for any reason other than the acts or omissions of the customer, the customer shall not be obligated to pay the monthly charges applicable to occupancy until the date the Telephone Company provides occupancy.

- U. Before beginning any delivery, installation, replacement or removal work for equipment and/or facilities located within the interconnect customer's collocated space, the customer must obtain the Telephone Company's written approval of the proposed scheduling of work to coordinate use of temporary staging areas and other building facilities. The Telephone Company may request additional information before granting approval and may require scheduling changes.

The customer shall be permitted upon receipt of written permission from authorized personnel of the Telephone Company to use a portion of the central office(s) and loading areas, to the extent available, on a temporary basis during the interconnect customer's equipment installation work in the collocated space. The customer shall be responsible for protecting the Telephone Company's equipment and central office walls and flooring within the staging area and along the staging route. The interconnect customer will store equipment and materials within partitioned space when work is not in progress. Storing equipment and materials overnight shall not be permitted in the staging area(s). The customer will meet all Telephone Company fire, safety and environmental requirements. This temporary staging area will be vacated and delivered to the Telephone Company in a vacuum-clean condition upon completion of the installation work. The Telephone Company may assess a cleaning charge for failure to comply with this obligation.

- V. In the event of a Telephone Company work stoppage, the customer's employees, authorized agents and contractors shall comply with the Emergency Operating Procedures established by the Telephone Company.
- W. The customer shall coordinate with the Telephone Company to ensure that services are installed in accordance with the service request.
- X. The customer shall be responsible for testing, if necessary, with the Telephone Company to identify and clear a trouble when the trouble has been sectionalized (isolated) to an interconnect customer provided service.

(N)

ACCESS SERVICE

18.4 Terms and Conditions (Cont'd)

(N)

- Y. The customer shall provide access to its collocated space at all times to allow the Telephone Company to react to emergencies, to maintain the building operating systems (where applicable and necessary) and to ensure compliance with OSHA and Telephone Company regulations and standards related to fire, safety, health and environmental safeguards. If conditions permit, notification of access will be provided and the customer will have the option to be present at time of access.

The customer shall provide a contact number that is readily accessible 24 hours a day, 7 days a week.

- Z. The customer is responsible for providing trouble report status when requested.
- AA. The customer shall notify the Telephone Company of significant outages which could impact or degrade the Telephone Company's services, and provide estimated clearing time for restoral.
- AB. The customer shall, at its sole cost and expense procure, maintain, pay for and keep in force insurance as specified below:
- (A) Comprehensive general liability coverage on an occurrence basis. Said coverage shall include the contractual, independent contractors products/completed operations, broad form property and personal injury endorsements.
 - (B) Umbrella/Excess Liability coverage.
 - (C) All Risk Property coverage on a full replacement cost basis insuring all of the Customer's real and personal property situated on or with the Telephone Company location(s). The customer may also elect to purchase business interruption and contingent business interruption insurance, knowing that the Telephone Company has no liability for loss of profit or revenues should an interruption of service occur.
 - (D) (1) Statutory Workers Compensation coverage
(2) Contractual Liability coverage
(3) Automobile Liability coverage
(4) and Employers Liability coverage

The interconnect customer's insurance shall be underwritten by insurance companies licensed to do business in the State of Connecticut having a BEST Insurance rating of at least AA-12. SNET shall be named as an ADDITIONAL INSURED and LOSS PAYEE on ALL applicable policies as specified following.

(N)

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Vice President
227 Church Street, New Haven, CT 06506

ACCESS SERVICE

18.4 Terms and Conditions (Cont'd)

AB. (Cont'd)

All policies purchased by the customer shall be deemed to be primary and not contributing to or in excess of any similar coverage purchased by the Telephone Company. All insurance must be in effect on or before the Expanded Interconnection service occupancy date and shall remain in force as long as the customer's facilities remain within any spaces governed by Expanded Interconnection service. If the Interconnector fails to maintain the coverage, the Telephone Company may pay the premiums thereon and seek reimbursement of same from the customer. Failure to make a timely reimbursement will constitute a material breach and shall cause termination of the Expanded Interconnection arrangement as specified above.

The specific amounts of coverage for insurance specified above shall be specified in an insurance schedule provided by the Telephone Company.

The customer shall submit certificates of insurance reflecting the coverage specified above prior to occupancy. The interconnect customer shall arrange for the Telephone Company to receive 30 days advance notice of cancellation from the interconnect customer's Insurance Company. Notice of Cancellation should be forwarded to:

Risk Manager
SNET
227 Church Street
Room 1105
New Haven, CT 06510

The customer shall conform to the Telephone Company's recommendation(s) made by the Telephone Company's Fire Insurance Company which the Telephone Company has already agreed to or to such recommendations it shall hereafter agree to.

AC. The customer shall provide at least six (6) months written notice to the Telephone Company of its intention to terminate Expanded Interconnection service. The customer shall disconnect and remove its facilities from its collocated space up to the point of termination and from all other areas identified as common between the customer and the Telephone Company. The work to remove the customer's facilities from the collocated space shall have been completed upon the day that billing is discontinued. The collocated space shall be vacated and returned to the Telephone Company in vacuum-clean condition when removal activities have been completed. If the collocated space is not returned to the Telephone Company in its original condition, the Telephone Company shall assess a charge to the customer for the work required to return the collocated space to its original condition.

AD. The Telephone Company will allow the interconnector's customers to place orders for services to the interconnector's collocated space under a letter of agency (LOA) from the interconnector. (N)
(N)

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Vice President
530 Preston Avenue, Meriden, CT 06540

(T)

ACCESS SERVICE

18.5 Rate Elements

(N)

The customer is subject to nonrecurring and/or recurring charges for use of Telephone Company owned space and facilities and for the provisioning of customer provided facilities within the serving wire center. Those charges are set forth in 18.6 following. The rate elements are described below.

A. Cross-Connect Termination

The Cross-Connect Termination provides an intra-building DS1 or DS3 channel from the customer's Point of Termination (POT) to the Telephone Company's DSX1 or DSX3 panel (or similar device).

If the interconnect customer does not wish to accept Telephone Company synchronization, it shall be the responsibility of the customer to design its system to run plesiochronously in reference to the synchronization network.

B. Collocated Space Construction Charge

The Telephone Company will arrange for the construction of a secure enclosure around the collocated space. The enclosure will conform with the standards for health, safety and security to which the Telephone Company adheres within a serving wire center environment.

There are four Collocated Space Construction charge levels which are dependent upon the size of the collocated space ordered as follows:

- 100 Square Feet
- 200 Square Feet
- 300 Square Feet
- 400 Square Feet

The Collocated Space Construction charge is a one time charge which recovers all costs associated with constructing and preparing the partitioned space.

The collocated space construction charge will include the major items listed below:

1. The amount of central office space prepared shall be from 100 (10'x 10') to 400 assignable square feet as specified in 18.4. The interconnect customer shall not obtain any rights for that space which is located above (generally over 10' 0") the Interconnector's partitioned area.

(N)

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227 Church Street, New Haven, CT 06506

ACCESS SERVICE

18.5 Rate Elements (Cont'd)

B. Collocated Space Construction Charge (Cont'd)

2. An enclosure consisting of four partitions including 10 foot high meshed wire and/or other walls (e.g., existing walls of concrete). Included with the enclosure are door(s), hardware and security devices. (D)
(D)

NOTE: A ceiling will not be provided. The floor will be a standard (non raised) central office floor.

3. The partitioned space will be free from asbestos which will be abated prior to enclosure construction.
4. Installation of task lighting within the enclosure.
5. Installation of Early Warning Fire Detection (EWFD) devices in the area.
6. Grounding
7. Heating, air conditioning and humidity control for the Interconnect customer's transmission equipment within the partitioned space shall be based on the requirements of TR-NWT-000063.
8. Fused 100 ampere, 1 phase, unprotected AC feed into a standard circuit box within the partitioned space. Individual circuit breakers will not be provided.
9. Ongoing maintenance within the partitioned space.
10. DC power cabling (one A and B feed) from a Telephone Company source into the partitioned space. The Interconnector will provide a Battery Distribution Fuse Bay (BDFB) in the partitioned space.

(D)
|
(D)

Construction includes design, engineering, rearrangements and changes required due to security needs, building code changes and updates. All activities delineated above shall be performed in compliance with all state and federal building code regulations.

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Vice President
530 Preston Avenue, Meriden, CT 06540

(T)

ACCESS SERVICE

18.5 Rate Elements (Cont'd)

(N)

C. Collocated Floor Space

Collocated Floor Space is a recurring charge which recovers the ongoing costs of the collocated space.

This charge includes standard AC power, lighting, heat, air conditioning, space, physical building (real estate), and general support services. This charge is assessed per square foot of collocated space in increments of 100 square feet.

D. DC Power

The DC Power charge is a recurring charge for the use of -48 volt DC Power. The DC Power provided includes both on-line and emergency power. The DC Power monthly charge is assessed on a per amp basis. DC Power is ordered in increments of 10 amps up to a maximum of 100 amps.

E. Inner Duct

The Inner Duct charge assesses the monthly rate for the installed duct structure, conduit and inner duct between the entrance manhole and the cable vault. This charge is assessed per foot of Inner Duct used.

F. Riser

The Riser charge assesses the monthly rate for the riser structure and supporting hardware which provides a path from the cable vault to the interconnect customer's collocated space. This charge is assessed per foot of Riser used.

G. Placement of Entrance Facility Fiber

The following elements recover labor charges to place the facility between the entrance manhole and the collocated space. The customer will provide the fiber facility.

Splicing, pulling and design engineering recover the hourly charges for pulling and splicing the fiber from the entrance manhole to the customer collocated space.

1. Splicing

Recovers the hourly labor rate for personnel to perform this function.

2. Pulling

Recovers the hourly labor rate for personnel to perform this function.

3. Design Engineering

Recovers the hourly labor rate for personnel to perform this function.

(N)

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ACCESS SERVICE

18.5 Rate Elements (Cont'd)

H. Optional Features & Functions

Point of Termination Function

The Telephone Company will provide equipment to perform the point of termination function as specified in 18.4F at the option of the customer. The point of termination function monthly rate will be assessed per DS1 and DS3 cross-connect termination as those elements are activated for Special Access and Switched Access Services.

(N)

(N)

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530 Preston Avenue, Meriden, CT 06540

ACCESS SERVICE

18.6 Rates and Charges

The rates and charges listed below are applicable to the following
serving wire centers offering Expanded Interconnection:

<u>Office</u>	<u>CLLI</u>	<u>Address</u>	
Bloomfield 00	BLFDCT00	6 Goodman St., Bloomfield, CT	
Bridgeport 01	BRPTCT01	365 John St., Bridgeport, CT	
Bridgeport 03	BRPTCT03	3668 Main St., Bridgeport, CT	(N)
Bristol 00	BRSTCT00	85 Main St., Bristol, CT	
Danbury Main	DNBRCT00	39 West St., Danbury, CT	
Danielson 00	DNSNCT00	140 Main St., Danielson, CT	(N)
Darien 00	DARNCT00	27 Sedgwick Ave., Darien, CT	
Derby 00	DRBYCT00	90 Elizabeth St., Derby, CT	
East Hartford 01	EHRTCT01	14 Chapman St., East Hartford, CT	
Enfield 02	ENFDCT02	441 Hazard Ave., Enfield, CT	
Fairfield 00	FRFDCT00	293 Reef Rd., Fairfield, CT	
Farmington 00	FRTNCT00	18 Main St., Farmington, CT	
Groton 00	GRTNCT00	5 Mitchell St., Groton, CT	(N)
Hamden 00	HMDNCT00	1981 Whitney Ave., North Haven, CT	(N)
Hartford 03	HRFRCT03	111 Trumbull St., Hartford, CT	
Manchester 00	MNCHCT00	52 E. Center St., Manchester, CT	
Meriden 00	MRDNCT00	27 Butler St., Meriden, CT	(N)
Middletown 00	MDTWCT00	70 Broad St., Middletown, CT	
Milford 00	MLFRCT00	74 High St., Milford, CT	
Montville 00	MTVLCT00	12 Lathrop Rd., Montville, CT	
Mystic 00	MYSTCT00	26 East Main St., Mystic, CT	
New Britain 00	NWBRCT00	40 Court St., New Britain, CT	
New Canaan 00	NWCNCT00	135 Main St., New Canaan, CT	
New Haven 02	NWHNCT02	310 Orange St., New Haven, CT	
New Haven 03	NWHNCT03	400 State St., New Haven, CT	
New London 02	NWLNCT02	26 Washington St., New London, CT	
New Milford 00	NMFRCT00	44 Bridge St., New Milford, CT	
Newington 00	NWNTCT00	1567 Main St., Newington, CT	
North Haven 00	NHVNCT00	60 Washington Ave., North Haven, CT	(N)
Norwalk 02	NRWLCT02	2 Washington St., Norwalk, CT	
Norwalk 03	NRWLCT03	104 Main St., Norwalk, CT	
Norwich 00	NRWCCT00	1 Chestnut St., Norwich, CT	(N)
Old Greenwich 00	OGNWCT00	245 Sound Beach Ave., Old Greenwich, CT	
Plainville 00	PLVLCT00	88 W. Main St., Plainville, CT	
Putnam 00	PTNMCT00	192 Main St., Putnam, CT	
Ridgefield 00	RDFDCT00	10 Catoonah St., Ridgefield, CT	
Simsbury 00	SMBYCT00	849 Hopmeadow St., Simsbury, CT	
Southington 00	STTNCT00	142 Main St., Southington, CT	

Certain material formerly on this page now appears on Page 18-15.1.

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Vice President
530 Preston Avenue, Meriden, CT 06540

ACCESS SERVICE

18.6 Rates and Charges (Cont'd)

<u>Office</u>	<u>CLLI</u>	<u>Address</u>	
Stamford 01	SMFRCT01	555 Main St., Stamford, CT	(M)
Stamford 02	SMFRCT02	878 High Ridge Rd., Stamford, CT.	(M)
Stratford 00	SRFRCT00	2672 Main St., Stratford, CT	(N)
Torrington 00	TRTNCT00	239 Prospect St., Torrington, CT	(N)
Trumbull 00	TMBLCT00	6058 Main St., Trumbull, CT)	(M)
Wallingford 00	WLFRCT00	89 N Main St., Wallingford, CT	(N)
Waterbury 00	WTRBCT00	348 Grand St., Waterbury, CT	(M)
Watertown 00	WTTWCT00	1053 Main St., Watertown, CT	(N)
West Hartford 01	WHFRCT01	571 Prospect St. West Hartford, CT	(M)
West Hartford 02	WHFRCT02	125 S. Main St., West Hartford, CT	(M)
West Haven 00	WSHNCT00	463 Campbell Ave., West Haven, CT	(N)
Westport 00	WSPTCT00	20 Myrtle Ave., Westport, CT	(M)
Wethersfield 00	WTFDCT00	75 Wells Road, Wethersfield, CT	(N)
Willimantic 00	WLMNCT00	40 High St., Willimantic, CT	(M)
Wilton 00	WLTOCT00	34 Old Ridgefield Rd., Wilton, CT	
Windsor 00	WNDSCT00	419 Broad St., Windsor, CT)	
Windsor Locks 00	WLKSCT00	20 Spring St., Windsor Locks, CT	
Winsted 00	WNSTCT00	350 Main St., Winsted, CT	(M)

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ACCESS SERVICE

18.6 Rates and Charges (Cont'd)

<u>A. Cross-Connect Termination</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(1) Special Access				
DS1 (1.544 Mbps)	CXCDX	\$ 7.72	\$ 176.00	
DS3 (44.736 Mbps)	CXCEX	\$ 64.20	\$ 184.00	
OC3/OC3c (155.520 Mbps)	CCCJX	\$ 470.00	\$ 400.00	
OC12/OC12c (622.08 Mbps)	CCCKX	\$ 940.00	\$ 400.00	
OC48/OC48c (2488.32 Mbps)	CXCZX	\$ 1,880.00	\$ 400.00	
OC-192 (9953.28 Mbps)	C2CAX	\$ 3,760.00	\$ 400.00	
GigaMAN®				
1 Gigabit Ethernet	OCLGX	\$ 1,500.00	\$ 400.00	
OPT-E-MAN sm				
1 Gigabit Ethernet	OCLGX	\$ 100.00	\$ 200.00	
DecaMAN®				(N)
10 Gigabit Ethernet	OCLHX	\$ 3,500.00	\$ 400.00	(N)
(2) Switched Access				
DS1 (1.544 Mbps)	CXCFX	\$ 7.72	\$ 176.00	
DS3 (44.736 Mbps)	CXCGX	\$64.20	\$ 184.00	
<u>B. Collocated Space Construction Charge</u>				
-100 Sq. ft.	NRBCN	N/A	\$ 31,114.00	
-200 Sq. ft.	NRBCO	N/A	\$ 43,983.00	
-300 Sq. ft.	NRBCP	N/A	\$ 56,851.00	
-400 Sq. ft.	NRBCQ	N/A	\$ 69,219.00	
<u>C. Collocated Floor Space</u>	SP1SS	\$ 2.70	N/A	
-Per Square Foot in 100 Sq. Ft. Increments				
<u>D. DC Power</u>	SP1PA	\$ 9.37	N/A	
-Per amp in Increments of 10 amps (100 amp maximum)				
<u>E. Inner Duct - Per Foot</u>	SP1CA	\$.17	N/A	
<u>F. Riser - Per foot</u>	SP1RC	\$ 1.52	N/A	
<u>G. Placement of Entrance Facility Fiber</u>				
1. Splicing	NRBCR	N/A	\$54.00 per hr.	
2. Pulling	NRBCU	N/A	\$54.00 per hr.	
3. Design Engineering	NRBCE	N/A	\$57.00 per hr.	
<u>H. Optional Features & Functions Point of Termination Function</u>				
1. Special Access				
Per DS1	SP1TD	\$ 1.25	None	
Per DS3	SP1TE	\$ 3.39	None	
2. Switched Access				
Per DS1	SP1TF	\$ 1.25	None	
Per DS3	SP1TG	\$ 3.39	None	

(This page filed under Transmittal No. 919)

ACCESS SERVICE

18.7 Providing Additional Central Offices for Expanded Interconnection

Upon receipt of a bona fide request from an interconnect customer for Expanded Interconnection at a central office not currently providing Expanded Interconnection, the Telephone Company will, to the extent it is able to fulfill the request, make a tariff filing within 45 days of receipt of the bona fide request to be effective upon 45 days notice. This provision is in compliance with the Federal Communications Commission's Memorandum Opinion and Order in the Matter of Expanded Interconnection with Local Telephone Company Facilities, CC Docket No. 91-141, adopted December 18, 1992 and released December 18, 1992, and the Second Report and Order, CC Docket No. 91-141, Transport Phase I, adopted August 3, 1993 and released September 2, 1993. (N) (N)

A. Bona Fide Request

A request for an additional central office for Expanded Interconnection will be considered a Bona Fide Request when the Telephone Company receives a completed Expanded Interconnection Application and the Application Fee as specified in 18.3 preceding.

B. Procedure

A customer who wishes to request Expanded Interconnection in a central office not currently offered, should make this request through their normal Telephone Company Point of Contact.

When the Telephone Company is in receipt of the Bona Fide Request as specified above, the Telephone Company will determine if it can provide Expanded Interconnection in that central office.

1. If the Telephone Company cannot provide Expanded Interconnection in the requested central office, the Telephone Company shall refund the customer's Application Fee.
2. If the Telephone Company can provide Expanded Interconnection in the requested central office, the Telephone Company will then make the required tariff filing(s) to add the central office as required and the process for providing Expanded Interconnection as specified in 18.3 will continue when the filing is effective.

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Vice President
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(T)

ACCESS SERVICE

18.8 Virtual Expanded Interconnection

(N)

18.8.1 General

In central offices where the Telephone Company is unable to provide physical Expanded Interconnection as specified preceding, the Telephone Company will negotiate a virtual Expanded Interconnection arrangement on an individual case basis. Such virtual Expanded Interconnection arrangements will be consistent with the Federal Communications Commission's definition of virtual collocation. Virtual Expanded Interconnection shall enable interconnect customers to designate or specify equipment needed to terminate basic transmission facilities, including optical terminating equipment and multiplexers, to be located within the Telephone Company's central office and dedicated to the interconnect customer's use. The interconnect customer will use such equipment to connect the interconnect customer's fiber optic cable with the Telephone Company's equipment and facilities used to provide special and switched access services as specified in 18.2 preceding. The same cross-connect termination rates and charges shall apply to Virtual Expanded Interconnection arrangements to make the connection from the designated point of termination to the Telephone Company's DSX1 or DSX3 panel as specified in 18.5 and 18.6 preceding.

18.8.2 Individual Case Basis Filings

Individual Case Basis virtual Expanded Interconnection arrangements are filed below:

(N)

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ACCESS SERVICE

Section 19 - Packet Switched Data Network Service (PSDN) ⁽¹⁾

(C)

19.1 General

Packet Switched Data Network Service (PSDN) utilizes packet switching technology and digital transmission facilities to provide economical common user switched data transport for bursty traffic of X.25 and X.75 protocols, (as defined by the Consultative Committee for International Telephone and Telegraph-CCITT).

With packet switching technology, data streams are packetized and then moved through the network to their destinations. The packet network examines, routes and transports packets individually without maintaining a physical path between bursts of data. In this way, greater volumes can be transported through shared network transmission facilities and individual data packets can be sent on alternate routes as the need arises, resulting in better system performance and higher network availability. the reduction in network facilities results in a more economical form of data transport for interactive applications.

19.1.1 PSDN Access Arrangements

Customers connect directly to a Telephone Company provided Packet Switched port connection at a X.25 or X.75 protocol via dedicated Special Access Digital Data facilities, as described in Section 7.15, at speeds of either 9.6 or 56 Kbps.

Non-tariff rates apply when data exchanged between equipment using the asynchronous protocol and equipment using the X.25 or X.75 protocol takes place.

Shared Network Arrangements are not permitted with PSDN Service.

19.1.2 Terms and Conditions

The regulations, rates and charges specified herein are specific to the Packet Switched Data Network (PSDN) Service and are in addition to regulations contained in General Regulations Section 2 and Special Access Section 7.

(1) As of October 6, 2004, PSDN service utilizing the X.25 protocol and the X.75 protocol is obsolete and is limited to existing installations, at existing locations, for existing customers.

(N)
(N)
(N)

(This page filed under Transmittal No. 828)

ACCESS SERVICE

19.1 Packet Switched Data Network Service (PSDN) (Cont'd)

(N)

19.1.2 Terms and Conditions (Cont'd)

A. Credit Allowances

In cases of an interruption not due to the negligence of the customer, allowance for the period of interruption shall be as follows:

(1) Usage

A credit allowance does not apply for usage (kilosegments).

(2) Optional Features

If the service experiencing an interruption includes associated optional features being billed monthly recurring rates, credit for the associated features will be billed at the rate of 1/30th of the applicable monthly rates for each period of 24 hours or major fraction thereof that the interruption continues.

(3) Monthly Flat Rated Services

No credit shall be allowed for an interruption of less than 30 minutes. The customer shall be credited for an interruption of 30 minutes or more at the rate of 1/1440 of the monthly charges for each period of 30 minutes, or major fraction thereof, that the interruption continues.

(4) Service Guarantees

Service Installation Guarantees, as set forth in Section 2.11.6 and Service Maintenance Guarantees, as set forth in Section 2.12.2.F, apply to the Special Access Digital Data Service.

(N)

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Vice President
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ACCESS SERVICE

19.1 Packet Switched Data Network Service (PSDN) (Cont'd) ⁽¹⁾

(C)

19.1.3 Customer Obligations

When ordering PSDN service offered under this tariff the customer must provide the following information.

- (1) The number and location of port connections desired, including estimated usage for each port connection.
- (2) The initial set of software features and functions for each port connection.
- (3) The transmission speed for each port connection and digital data channel.

19.1.4 Special Facilities Routing

The services provided under this tariff are provided over such routes and facilities as the Telephone Company may select. special Facilities Routing requirements requested by the customer will be on an individual case basis, as specified in Section 11.

19.1.5 Rate Elements

The following rate elements apply to PSDN:

A. Digital Data Channels

Digital channels are suitable for duplex transmission of synchronous digital signals of transmission speeds of 9.6 or 56 kilobits per second (Kbps) and are used to connect customer premises directly to a port of the designated packet switch at either a X.25 or X.75 protocol. Rate elements for Digital Data Channels are defined in section 7.15.

A Channel Service Unit (CSU) will be provided by the customer as specified in Section 7.15.2.

B. Port Connection

Connections are made directly to the Telephone Company packet switch by means of a dedicated port connection. Port connections operate at transmission speeds of 9.6 Kbps or 56 Kbps in support of X.25 or X.75 digital interfaces.

- (1) As of October 6, 2004, PSDN service utilizing the X.25 protocol and the X.75 protocol is obsolete and is limited to existing installations, at existing locations, for existing customers.

(N)
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(N)

(This page filed under Transmittal No. 828)

ACCESS SERVICE

19.1 Packet Switched Data Network Service (PSDN) (Cont'd)

(N)

19.1.5 Rate Elements (Cont'd)

C. Network Usage

Usage (or traffic) is measured in the number of kilosegments transported within a packet through the Telephone Company provided Packet Switched Data Network. For billing purposes, the monthly usage is based on kilosegments and such charges are billed to the customer responsible for the connection over which the kilosegments are transported.

Customers are neither charged for segments generated internally by the network for the acknowledgment of information packets, nor are customers charged for any segments which are retransmitted by a network packet switch upon detection of a transmission error.

19.1.6 Optional Software Features

A. Call Redirection

Call Redirection is a feature permitting a virtual call to be established to a pre-specified alternate address if a destination address is not available.

B. Multiple Port Hunt Group

Multiple Port Hunt Group allows the customer with two or more port connections on the same packet switch to have all of those port connections arranged as a hunt group.

C. Software Parameter Change Charge

Software Parameter Change Charge feature is a nonrecurring charge applied when the customer orders any change of software parameter after service has been established. One charge applied per port connection for each order, regardless of the number of software parameter changes requested by the customer for that port connection.

(N)

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Vice President
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ACCESS SERVICE

19.1 Packet Switched Data Network Service (PSDN) (Cont'd)

(N)

19.1.7 Descriptions of Rates and Charges

There are two types of rates and charges which apply to PSDN Service. They are monthly recurring rates and nonrecurring charges. These rates and charges are applied differently to the various rate elements as set forth below.

A. Monthly Rates

Monthly Rates are either (1) fixed recurring rates that apply each month, or fraction thereof, when a specific service is provided; or (2) Usage sensitive rates that apply on a per unit basis, e.g., kilosegment, when a specific service is used.

B. Nonrecurring Charges

A nonrecurring charges are one-time charges that apply for a specific work activity (i.e., installation of a service or rearrangement of an existing service).

(1) Installation

The nonrecurring charges for the installation of each service are set forth in Sections 7.15 and 19.1.8.

(2) Service Rearrangement

Changes from one existing service to another is considered a service rearrangement and will be treated as the discontinuance of the existing service and the installation of a new service. The nonrecurring charges described in 1. preceding will apply for this work.

(3) Moves

Moves that change the physical location of the point of termination are described in Section 2.11.5E.

(N)

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ACCESS SERVICE

19.1 Packet Switched Data Network Service (PSDN) (Cont'd) ⁽¹⁾

(C)

19.1.8 Application of Rates and Charges

A. Digital Data Channels

Rates and charges for 9.6 Kbps and 56 Kbps Digital Data Channels are found in Section 7.15.

B. Port Connection

<u>Transmission Speed</u>	<u>Protocol Interface</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
9.6 Kbps	X.25	LDD96	\$195.00	\$473.23
9.6 Kbps	X.75	LDD97	\$195.00	\$473.23
56 Kbps	X.25	LDD56	\$600.00	\$473.23
56 Kbps	X.75	LDD57	\$600.00	\$473.23

C. Network Usage Charge

- (1) Peak Hour Usage Rates apply to kilosegments transported between the hours of 7:00 AM to 6:00 PM Monday through Friday and excluding the holidays specified in Off-Peak Hour Rate in (2) following.

<u>Usage Level/ Peak Hour Rate</u>	<u>Rate Per Kilosegment</u>
First 1 - 500	\$0.35
Next 501 - 2300	\$0.32
Next 2301 - 4200	\$0.28
Next 4201 - 6100	\$0.25
Next 6101 + Over	\$0.20

- (2) The Off-Peak Hour Usage Rate applies to the total number of kilosegments transported other than from 7:00 AM to 6:00 PM, Monday through Friday. The Off-Peak Hour Usage Rate also will apply to the 24 hour period during holidays of New Year's Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

<u>Usage Level/ Peak Hour Rate</u>	<u>Rate Per Kilosegment</u>
First 01 - 6100	\$0.15
Next 6101 + Over	\$0.08

- (1) As of October 6, 2004, PSDN service utilizing the X.25 protocol and the X.75 protocol is obsolete and is limited to existing installations, at existing locations, for existing customers.

(N)
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(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

19.1 Packet Switched Data Network Service (PSDN) (Cont'd)

(N)

19.1.8 Application of Rates and Charges (Cont'd)

D. Extended Term Service Plan

Extended Term Service Plans provide the option for customers to subscribe to a selected level of usage volume at a guaranteed rate. This rate is based upon the peak hour rates shown in section 19.2.8 C (1) of this tariff. Four plans, which apply to peak usage only, are available under the following terms and conditions:

- (1) If the customer does not generate the committed level of usage during a given month, they will be billed for the committed usage level. Usage generated above that level will be billed at the applicable plan rate.
- (2) A customer may change their usage commitment level at any time to be effective at the beginning of the next billing period.
- (3) The following rates apply to each payment plan:

<u>Plan</u>	<u>USOC</u>	<u>Minimum Usage Billed</u>	<u>Rate Level</u>	<u>Minimum Monthly Payment</u>
1	UPP04	501 KS	\$0.32	\$ 160.00
2	UPP05	2,301 KS	0.28	645.00
3	UPP06	4,201 KS	0.25	1,050.00
4	UPP07	6,101 KS	0.20	1,220.00

E. Optional Software Features

		<u>Nonrecurring</u>	<u>Monthly</u>	
		<u>USOC</u>	<u>Rate</u>	<u>Charge</u>
(1)	Call Redirection, Per Redirect	LRD	N/A	\$60.00
(2)	Multiple Port Hunt Group Per Group	LDM	N/A	\$60.00
(3)	Software Parameter Change Charge Per Occurrence	X25	N/A	\$60.00

- * A Nonrecurring charge does not apply when a feature is included on the initial Port Connection service installation service order. A Software Change charge will apply to subsequent changes except that no charge will apply to a discontinuance of the feature.

(N)

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Vice President
530 Preston Avenue, Meriden, CT 06450

ACCESS SERVICE

20 Dedicated SONET Ring Service

20.1 General Description

(A) Basic Service Description

Dedicated SONET Ring OC-3, OC-12 and OC-48 Service provides customers with a dedicated custom network. Dedicated SONET Ring Service is based on Synchronous Optical Network (SONET). The network is in a ring architecture including sub-rings, designed to provide increased reliability and functionality connecting multiple customer designated locations and specified Telephone Company Central Offices (COs) via self-healing network designs. Dedicated SONET Rings OC-3, OC-12 and OC-48 are available via Self-Healing Uni-Directional Path Switched Rings (UPSR); additionally, OC-48 is available via Self-Healing Bi-Directional Line Switched Rings (BLSR). The dedicated ring can connect multiple (between 2 and 16) customer-designated locations and telephone company central offices, where SONET facilities and equipment are available. The Dedicated SONET Ring services will interface with other compatible Telephone Company provided Special Access Services as provided by the Tariff (i.e. DS1, DS3).

(N)
(N)
(N)
(N)

Rates and charges for Dedicated SONET Ring Service are set forth in Section 20.4, with the exception of the services provided by the Telephone Company in the Metropolitan Statistical Areas (MSAs) in which the Telephone Company has received Phase II pricing flexibility pursuant to Subpart H of Part 69 of the Commission's Rules. The rates and charges for the Dedicated SONET Ring Service in the MSAs that have received Phase II pricing flexibility are set forth in Section 24.

(N)
|
(N)

Rate elements include nodes, ports, mileage between nodes and regenerators. Rates are specified in Section 20.4 following.

(B) Service Provisioning

(1) Manner of Provisioning

All customers will be served from the nearest suitably equipped end office. Information pertaining to end offices equipped to provide Dedicated Ring Service is set forth in the National Exchange Carrier Association, Inc. (NECA) Tariff F.C.C. No. 4. Dedicated SONET Ring Service will be provided subject to the availability and limitations of The Telephone Company's wire centers and outside plant facilities. Dedicated SONET Ring Service is only available where technical capabilities permit such facility distance and type of physical plant. Where facilities are not available, Special Construction charges may apply.

(2) Limitations

The Telephone Company does not undertake to originate data, but offers the use of its Dedicated SONET Ring Service, where available, to customers for the purpose of transporting data originated by the customer or a third party.

(This page filed under Transmittal No. 904)

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.1 General Description (Cont'd)

(B) Service Provisioning (Cont'd)

(3) Allowance for Service Interruptions

Dedicated SONET Ring Service provides Automatic Protection Switching to assure 100 percent availability of the services on the ring. The credit allowance for Dedicated SONET Ring Service is described in Section 2, preceding.

(T)

In the event that protected facilities do not exist (including dual entrance facilities) and the customer does not utilize Special Construction to provide protected facilities, the unprotected dedicated ring will be provided. In addition, the customer waives the right to receive the credit allowance as described in Section 2.12.2(K).

(T)

(C) Responsibility of The Telephone Company

The Telephone Company will provision and maintain Dedicated SONET Ring Service for the customer up to and including the Network Interface (NI).

(D) Rights of The Telephone Company

The Telephone Company will not provision Dedicated SONET Ring Service if it has reasonably determined that (a) it is not technically feasible over existing facilities or (b) it will cause interference problems within The Telephone Company's network or other facilities.

During The Telephone Company's network maintenance and software update period, it may be necessary to temporarily place the Dedicated SONET Ring Service CO equipment out of service. The Telephone Company also reserves the right to temporarily interrupt Dedicated SONET Ring Service at other times in emergency situations.

(T)

(This page filed under Transmittal No. 904)

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.1 General Description (Cont'd)

(E) Responsibility of Customer

The customer is responsible for providing compatible customer provided equipment (CPE) that is used for connection to Dedicated SONET Ring Service.

20.2 Technical Specifications

Technical specifications for Dedicated SONET Ring Service are listed in the following Telephone Company publications:

- (1) TP 76839 SONET Transmission Requirements Performance and Interface Specifications
- (2) AM TR-NIS-000111 Ameritech OC-3, OC-12, OC-48 and OC-192 Service Interface Specifications
- (3) AM TR-TMO-000101 Ameritech Digital Service Transmission Parameters for Performance
- (4) SBC-TP-76412-000 Customer Interface Standards for 100 Mbps and Higher Excluding SONET Interfaces

Dedicated SONET Ring Service offers the following SONET (Synchronous Optical Network) based Interfaces:

DS1 1.544 Mbps
DS3 44.736 Mbps
EC-1 51.84 Mbps
OC-3 155.520 Mbps
OC-3c 155.520 Mbps (concatenated)
OC-12 622.080 Mbps
OC-12c 622.080 Mbps (concatenated)
OC-48 2488.320 Mbps
Ethernet 100 Mbps
Ethernet 1 Gbps

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20.3 Rate Regulations

(A) Rate Elements

(1) Nodes

The ring will provide connectivity to multiple customer designated locations (nodes). However, a ring must have a minimum of two nodes, excluding sub-ring nodes. At least one node must be a Telephone Company Central Office (CO) node. A maximum of 16 nodes including regenerators will be allowed per ring.

The Telephone Company reserves the right to determine the order of the nodes on the ring.

- (x) Issued under authority of Special Permission No. 06-016 of the F.C.C.
(y) Reissued material filed under Transmittal No. 904 became effective on 03/18/06.
(This page filed under Transmittal No. 908)

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.3 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(1) Nodes (Cont'd)

When a customer premises node is located in the same building as a CO node, diversity between the two nodes may not be available.

If a customer collocates two customer premises nodes of the same speed, on the same dedicated ring, on the same premises, the additional node will be billed as shown in Section 20.4. This option does not provide diversity between these two collocated nodes and the rest of the ring.

(N)
(N)

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Effective: March 18, 2006

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.3 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(1) Nodes (Cont'd)

If the primary OC-48 Dedicated SONET Ring has four or more nodes, then at least three nodes (excluding sub-ring nodes) with separate addresses must be common between the primary OC-48 Dedicated SONET Ring and the additional OC-48 Dedicated SONET Ring(s). At least one of the common nodes must be a central office node.

(D)

The customer will be billed time and material as set forth in Section 8 preceding for any additional charges incurred by the Telephone Company in locating Telephone Company equipment at the customer premises.

(a) Direct Drop Node⁽¹⁾

(C)

An optional Direct Drop Node (DDN) is available on an OC-12 Dedicated ring. This node has direct add/drop capability not to exceed 3 DS3s or its equivalent.

The remaining bandwidth of the OC-12 ring continues on through the Node to another drop point on the ring. Use of the Direct Drop Node allows customers to drop DS1s directly from the Node without the need for the Optical to Electrical DS1 Add/Drop Capability option.

OC-12 nodes and OC-12 DDNs may be used together in making up an OC-12 dedicated ring. A DS1 that enters the ring via a port on a Direct Drop Node must also exit via a port on another Direct Drop Node (DDN on - DDN off). A DS3 that enters the ring via a port on a Direct Drop Node may exit via a port on either a Direct Drop Node or OC-12 node. Direct Drop Node is not available in a two-node ring configuration.

(b) Sub-Ring Node

A sub-ring node is a lower speed optical extension off a main ring. It traverses one or more main ring nodes via the use of OC-N port connections on and off the main ring. The primary use of sub-ring nodes is to provide the ability to fully utilize the bandwidth around the ring when the customer requires DS1/VT1.5 circuit paths.

- (1) Effective 03/18/06, the Direct Drop Node feature will no longer be available to new customers. There will be no change to existing customers.

(N)

(N)

(This page filed under Transmittal No. 904)

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.3 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(1) Nodes (Cont'd)

(b) Sub-Ring Node (Cont'd)

An optional sub-ring node is available at OC-3 and OC-12 speeds from an OC-48 main ring and OC-3 speed from an OC-12 main ring. A sub-ring node may only connect to the main ring at the same or an adjacent main ring node. A sub-ring node may not connect directly to another sub-ring node.

Any service that enters the main ring via a port on a sub-ring node must also exit via a port on another sub-ring node (sub-ring on - sub-ring off). Cascading sub-rings are not allowed off a main ring. Service circuits may not be established between sub-ring nodes connecting to the same main ring node or between a sub-ring node and a port on the same main ring node to which it connects.

Each sub-ring must be implemented as an OC-M on an OC-N ring with full complement of STS-1s, STS-3s or STS-12s depending on the bandwidth of the sub-ring, appearing together at all associated sub-ring nodes on a given sub-ring.

OC-3 sub-rings and OC-12 DDNs may not be combined on an OC-12 main ring. OC-12 sub-rings and OC-12 DDNs may be combined on a sub-ring connected to an OC-48 main ring.

Two OC-N ports and associated node charges apply for each sub-ring node connected to the main ring, as well as applicable mileage for the sub-ring applies.

A sub-ring node which is co-located with a main ring node at the customers premises (for the same dedicated ring) will be billed as an "Additional Node" per 20.4 (A), following. A sub-ring is not available with a two-node main ring configuration.

(c) Re-Map Node

A Re-Map node is a ring node that is pre-equipped and dedicated to customer traffic that is re-mapped/re-routed to it by the Telephone Company (upon notification by the customer of a service outage at another customer premises node on the same dedicated ring).

Re-Map is designed as a temporary service for disaster recovery purposes only. No "normal" customer traffic will be added/dropped at the Re-Map node unless the Re-Map service is activated.

(N)

(N)

(This page filed under Transmittal No. 904)

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

(N)

20.3 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(1) Nodes (Cont'd)

(d) Flex-Ring

Flex-Ring feature provides double the standard bandwidth levels for the Dedicated Ring product. The customer has the ability to double their bandwidth without ordering the next higher ring service.

(1) Double-Rings

Double-Rings will provide the ability to place two rings on the same DSRS equipment. Nodes of the second ring must be the same as the first ring. The second OC-12 and OC-48 ring is available and will require a new TPP upon the upgrade. All nodes on the ring will be at the same level. The additional higher speed optics may contribute to slot exhaustion on the main node. The standard features and components (mileage, ports, etc.) are available as described in Section 20.3(A). The second ring will require another pair of fibers so mileage will apply to both rings. There will only be two rings available on a single SONET ring equipment. The second ring's line rate will be the same as the first ring.

(N)

Material previously appearing on this page now appears on Original Page 20-7.1.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.3 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(2) OC-48 Add/Drop Capability

This provides the capability to add/drop lower speed channels from an OC-48 Dedicated Ring node location via OC-12 and OC-3 ports. OC-48 Add/Drop Capability at an OC-48 Dedicated SONET Ring Service node location will support any combination of service traffic not to exceed 48 STS-1 equivalents.

For OC-48 SONET Rings established prior to 03/24/05, the Add/Drop capability charge is applied per node. Customers may upgrade their existing ring provided that new TPP is equal to or greater than their existing TPP and the new MRC revenue is equal to or greater than their existing MRC revenue.

For OC-48 SONET Rings established after 03/24/05, the Add/Drop capability charge is applied only once and only when the 25th DS-3 port is applied per node.

(3) Ports

Lower speed channels are accessible at nodes via port terminations. Ports provide access to lower-speed services at each node (e.g. DS1, DS3, STS-1, EC-1, OC-3, 100 Mbps Ethernet, 1 Gbps Ethernet and possibly OC-12, depending on the bandwidth of the ring). Port configuration requirements are provided by the customer when the Dedicated SONET Ring service is ordered. The capacity of the selected OC-3, OC-12 or OC-48 Dedicated SONET Ring service is determined by the number of individual port-to-port connections available between all nodes on the ring.

(N)

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ACCESS SERVICE

20 Dedicated SONET Ring Service (Cont'd)

20.3 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(3) Ports (Cont'd)

Accepted interfaces are as follows:

	OC-3 Node	OC-12 Node	OC-48 Node
DS1 Ports	X (Max. 84/Node)	X ⁽¹⁾ (Max. 84/OC-3 or OC-3c Port)	X ⁽¹⁾ (Max. 84/OC-3, OC-3c Port)
DS3 Ports	X (Max. 3/Node)	X (Max. 12/Node)	X (Max. 48/Node)
EC-1 Ports	X (Max. 3/Node)	X (Max. 12/Node)	X (Max. 48/Node)
OC-3/3c Ports ⁽²⁾	X (Max. 1/Node)	X (Max. 4/Node)	X (Max. 16/Node)
OC-12/12c Ports ⁽²⁾	N/A	X (Max. 1/Node)	X (Max. 4/Node)
OC-48/48c Ports ⁽²⁾	N/A	N/A	X (Max. 1/Node)
100 Mbps (STS-1) Ethernet Port	X (Max. 3/Node)	X (Max. 12/Node)	X (Max. 48/Node)
100 Mbps (STS-3c) Ethernet Port	N/A	X (Max. 4/Node)	X (Max. 16/Node)
1 Gbps (STS-1) Ethernet Port	N/A	X (Max. 12/Node)	X (Max. 32/Node)
1 Gbps (STS-3c) Ethernet Port	N/A	X (Max. 4/Node)	X (Max. 16/Node)
1 Gbps (STS-12c) Ethernet Port	N/A	N/A	X (Max. 4/Node)
1 Gbps (STS-24c) Ethernet Port	N/A	N/A	X (Max. 2/Node)

By using the existing OC-3 or OC-12 Service and cross-connection capability, OC-3 point-to-point service may connect to an OC-3 port of an OC-12 or OC-48 ring or OC-12 point-to-point service may connect to an OC-12 port of an OC-48 ring located in a Telephone Company CO.

An OC-3 port will permit the connection of STS-1 channels to other STS-1 channels across the OC-12 or OC-48 Dedicated SONET Ring Service, subject to the overall ring capacity limits described in 20.3(A)(7), following. Also, an STS-1 channel with DS1 payload mapping accessing an OC-12 Dedicated SONET Ring using an OC-3 port may be connected to the Optical-to-Electrical DS1 Add/Drop Capability for the purpose of connecting up to 28 DS1 ports. An STS-1 channel with DS3 payload mapping accessing the OC-12 or OC-48 Dedicated SONET Ring using an OC-3 port may individually connect to a DS3 or EC-1 port.

⁽¹⁾ Optical to Electrical DS1 Add/Drop Capability as described in 20.3(A)(5) following is needed along with an OC-3 port unless the customer has chosen an OC-12 DDN.

⁽²⁾ OC-3 and OC-3c ports support both OC-3 and OC-3c bandwidths. OC-12 and OC-12c ports support both OC-12 and OC-12c bandwidths. OC-48 and OC-48c ports support both OC-48 and OC-48c bandwidths.

(This page filed under Transmittal No. 904)

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.3 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(3) Ports (Cont'd)

When a customer orders a Re-Map node, a minimum number of Re-Map ports must be equipped;

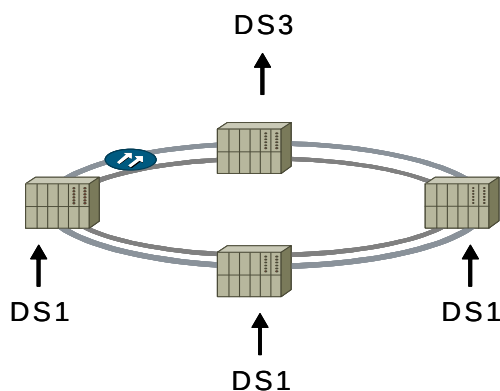
OC-3 28 DS1 Re-Map ports, or 1 DS3 Re-Map port
OC-12 28 DS1 Re-Map ports, or 3 DS3 Re-Map ports, or 1 OC-3
 or OC-3c Re-Map port
OC-48 28 DS1 Re-Map ports, or 3 DS3 Re-Map ports, or 1 OC-3
 or OC-3c Re-Map port or 1 OC-12 Re-Map port
Re-Map node ports must be ordered in incremental blocks as
described below:

	Port Type			
	DS1	DS3	OC-3 or OC-3c	OC-12 or OC-12c
OC-3 Ring	28, 56 or 84 (multiples of 28)	1, 2, or 3	N/A	N/A
OC-12 Ring	28, 56, 84 (multiples of 28)	3, 6, 9, or 12	1, 2, 3, or 4	N/A
OC-48 Ring	28, 56, 84 (multiples of 28)	3, 6, 9... or 48	1, 2, 3... or 16	1, 2, 3 or 4

An OC-12 or OC-48 ring utilizing re-map requires an OC-3 or OC-3c or OC-3c Re-Map port and DS1 Re-Map Add/Drop Capability to support DS1 port types. (An OC-3 or OC-3c Re-Map port and DS1 Re-Map Add/Drop Capability supports up to 84 DS1's.)

Transmux

DS3 Transmux is available on all speeds and provides the ability to aggregate multiple DS1s to a DS3 within the SONET Ring and also on a single card. DS1s are aggregated across the SONET network and terminated into a single DS3 card at a ring node. The hand-off will be a channelized DS3. Aggregation of DS1s can occur across multiple DS3/STSS.



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Certain material appearing on this page previously appeared on Original Page 20-7.1.
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ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.3 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(4) Mileage

Mileage is the total airline distance between the serving wire center of each node involved on the ring. A one-mile minimum will be billed between nodes. A two-node ring configuration has a two-mile minimum - one mile from the wire center node to the customer premises node, and one mile from the customer premises node to the wire center node.

(5) Optical to Electrical DS1 Add/Drop Capability⁽¹⁾

This option allows an electrical DS1 to be derived from an optical OC-12 or OC-48 ring by using this capability to add/drop the electrical DS1 from an OC-3 port.

For SONET Rings established after 03/24/05, the Optical-to-Electrical DS-1 Add/Drop capability charge is applied when the 85th DS-1 port is required per OC-12 node. Additional charges will apply per each subsequent increment of 84 DS-1 ports.

(N)

(6) Dedicated SONET Ring Regenerator

Regenerators provide essential detection and retransmission of SONET Optical 155.52 Mbps, 622.08 Mbps and 2488.32 Mbps signals between nodes. Regenerators will only be provided as required by the Telephone Company when actual fiber facility distances between nodes exceed inter-nodal design limits (typically 20 to 25 miles). Regenerators will be located exclusively in Telephone Company COs and do not allow ports to access customer service connections.

(1) Optical-to-Electrical DS1 Add/Drop Capability as described in 20.3(A)(5) is needed along with an OC-3 port unless the customer has chosen an OC-12 DDN.

(This page filed under Transmittal No. 927)

ACCESS SERVICE

20 Dedicated SONET Ring Service (Cont'd)

(N)

20.3 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(7) Dedicated SONET Ring Connection Capacity

Maximum transport capacity of OC-3, OC-12 and OC-48 Dedicated SONET Ring Service is characterized by the total quantity of individual port-to-port connections allowed between all nodes on the ring. The DS3 Port connections shown below in this section can be exchanged with EC-1 Port connections.

For OC-3 Dedicated SONET Ring Service, the maximum ring capacity will be equal to one of the following combinations:

DS3 Port to DS3 Port Connections		DS1 Port to DS1 Port Connections
Three	and	None
Two	and	Up to 28
One	and	Up to 56
None	and	Up to 84

An OC-3 Sub-ring provided as part of OC-12 or OC-48 Dedicated SONET Ring Service has a maximum capacity equal to one of the above combinations.

For OC-3 Dedicated SONET Ring Service and OC-3 Sub-rings as part of OC-12 or OC-48 Dedicated SONET Ring Service, individual DS1 port-to-DS1 port and DS3 port-to-DS3 port connections capacities may be incrementally distributed between nodes on the ring in any manner.

(N)

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ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.3 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(7) Dedicated SONET Ring Connection Capacity (Cont'd)

For OC-12 Dedicated SONET Ring Service, the maximum ring capacity will be equal to one of the following combinations:

DS3 Port to DS3 Port Connections	DS1 Port to DS1 Port Connections	
Twelve	and	None
Eleven	and	One Group of 28
Ten	and	Two Groups of 28 (56)
Nine	and	Three Groups of 28 (84)
Eight	and	Four Groups of 28 (112)
Seven	and	Five Groups of 28 (140)
Six	and	Six Groups of 28 (168)
Five	and	Seven Groups of 28 (196)
Four	and	Eight Groups of 28 (224)
Three	and	Nine Groups of 28 (252)
Two	and	Ten Groups of 28 (280)
One	and	Eleven Groups of 28 (308)
None	and	Twelve Groups of 28 (336)

An OC-12 Sub-ring provided as part of OC-48 Dedicated SONET Ring Service has a maximum capacity equal to one of the above combinations.

For OC-12 Dedicated SONET Ring Service and OC-12 Sub-rings as part of OC-48 Dedicated SONET Ring Service, individual DS1 port-to-DS1 port connection and DS3 port-to-DS3 port connection incrementally distributed between nodes on the ring in any manner.

(T)
(D)
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For OC-12 Dedicated SONET Ring Service using OC-12 Direct Drop⁽¹⁾ Nodes, the maximum ring capacity will be up to 84 DS1 port-to-port connections, together with up to 9 DS3 port-to-port connections (not to be added/dropped at the DDN), or equivalent. Individual DS1 port-to-port connections up to a total of 84 may be incrementally distributed between OC-12 Direct Drop Nodes on the ring in any manner.

(C)

(1) Effective 03/18/06, the Direct Drop Node feature will no longer be available to new customers. There will be no change to existing customers.

(N)
(N)

(This page filed under Transmittal No. 904)

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

(N)

20.3 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(7) Dedicated SONET Ring Connection Capacity (Cont'd)

OC-12 Dedicated SONET Ring Service will also provide capability for node-to-node connection of STS-1 or STS-3C channels using OC-3 or OC-3c ports on the OC-12 ring. Each STS-1 to STS-1 channel connection or STS-1 channel to DS3 port connection requested by the customer will reduce the remaining ring capacity by the equivalent of one DS3 port-to-DS3 port connection or 28 DS1 port-to-DS1 port connections. Each STS-3C to STS-3C channel connection requested by the customer will reduce the remaining ring capacity by the equivalent of three DS3 port-to-DS3 port connections or 84 DS1 port-to-DS1 port connections.

An OC-3 Sub-ring provided as part of an OC-12 Dedicated SONET Ring Service reduces the remaining OC-12 ring capacity by the equivalent of three DS3 port-to-DS3 port connections or 84 DS1 port-to-DS1 port connections.

(N)

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ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

(N)

20.3 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(7) Dedicated SONET Ring Connection Capacity (Cont'd)

For OC-48 Dedicated SONET Ring Service, the maximum ring capacity will be equal to one of the following combinations:

DS3 Port-to-DS3 Port Connections	DS1 Port-to-DS1 Port Connections	DS3 Port-to-DS3 Port Connections	DS1 Port-to-DS1 Port Connections
Forty-eight	and None	Forty-one	and Seven Groups of 28 (196)
Forty-seven	and One Group of 28	Forty	and Eight Groups of 28 (224)
Forty-six	and Two Groups of 28 (56)	Thirty-nine	and Nine Groups of 28 (252)
Forty-five	and Three Groups of 28 (84)	Thirty-eight	and Ten Groups of 28 (280)
Forty-four	and Four Groups of 28 (112)	Thirty-seven	and Eleven Groups of 28 (308)
Forty-three	and Five Groups of 28 (140)	Thirty-six	and Twelve Groups of 28 (336)
Forty-two	and Six Groups of 28 (168)	Continuing down the scale to: None and Forty-eight Groups of 28 (1344)	

(N)

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ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.3 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(7) Dedicated SONET Ring Connection Capacity (Cont'd)

For OC-48 Dedicated SONET Ring Service, individual DS1 port-to-DS1 port connection capacities may be distributed only in incremental groups of 28 between any two nodes on the ring. Individual DS3 port-to-DS3 port connection capacities may be incrementally distributed between nodes on the ring in any manner.

OC-48 Dedicated SONET Ring Service also provides capability for node-to-node connection of STS-1 or STS-3c channels using OC-3, OC-3c, OC-12, OC-12c, 100 Mbps Ethernet or 1 Gbps Ethernet ports on the OC-48 ring. Each STS-1 to STS-1 channel connection or STS-1 channel to DS3 port connection requested by the customer reduces the remaining ring capacity by the equivalent of one DS3 port-to-port connection or 28 DS1 port-to-port connections. Each STS-3c to STS-3c channel connection requested by the customer reduces the remaining ring capacity by the equivalent of three DS3 port-to-DS3 port connections or 84 DS1 port-to-DS1 port connections.

(N)

An OC-3 Sub-ring provided as part of OC-48 Dedicated SONET Ring Service reduces the remaining OC-48 ring capacity by the equivalent of three DS3 port-to-DS3 port connections or 84 DS1 port-to-DS1 port connections.

OC-48 Dedicated SONET Ring Service also provides capability for node-to-node connections of STS-12c channels using OC-12 ports on the OC-48 ring. Each STS-12c to STS-12c channel connection requested by the customer reduces the remaining ring capacity by the equivalent of twelve DS3 port-to-DS3 port connections or 336 DS1 port-to-DS1 port connections.

An OC-12 Sub-ring provided as part of OC-48 Dedicated SONET Ring Service reduces the remaining OC-48 ring capacity by the equivalent of twelve DS3 port-to-DS3 port connections or 336 DS1 port-to-DS1 port connections.

Ethernet over SONET (EoS) allows the efficient transport of Ethernet frames using SONET. Ethernet ports will be available in bandwidths up to the Ethernet interface of 100 Mbps or 1 Gbps on Dedicated SONET Ring Service as set forth in Section 20. As SONET bandwidths will be preset, the customer will be unable to transmit data (including any bursts) beyond these preset SONET bandwidths. Interfaces of 100 Mbps Ethernet or 1 Gbps Ethernet are available only to customers with Next Generation SONET equipment.

(N)

(N)

(This page filed under Transmittal No. 904)

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

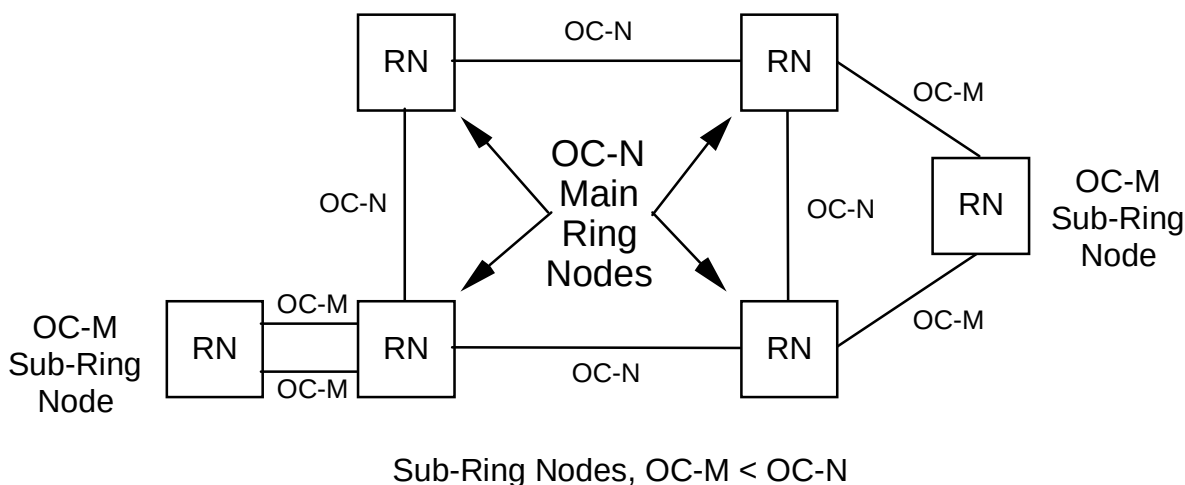
20.3 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(8) Electrical Connection - Level 1 (EC-1)

EC-1 is an electrical interface that can transport up to 51.84 Mb of bandwidth in a concatenated format. The EC-1 port is available on an OC-3, OC-12 and OC-48 ring. For the above connection capacity charts, the quantity of EC-1 ports is equivalent to the connection capacity of a DS-3.

(B) Diagram Sub-Ring Node



(This page filed under Transmittal No. 920)

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

(N)

20.3 Rate Regulations (Cont'd)

(C) Term Pricing Plan

(1) General Description

Dedicated SONET Rings are available for either 36 or 60 month Term Pricing Plan (TPP) periods. Monthly recurring charges apply for the nodes, ports, mileage between nodes, and regenerators.

(2) Nonrecurring Charges

Nonrecurring Charges, as set forth in 20.4 following, will apply for those arrangements ordered under the Dedicated SONET Ring TPP.

(3) Rate Flow Through

Any decreases in recurring tariff rates will be passed on to customers who participate in the TPP. The Telephone Company will notify customers participating in the TPP when monthly rates are decreased.

Should the Telephone Company increase its rates during the TPP period, the customer will pay the increased rates as long as the increase does not exceed the original tariffed rate in effect at the time the customer established service under the TPP.

(4) Adding Nodes to the Ring

If a node is added after the initial installation of the dedicated ring, the new node will carry the same TPP rate as the initial ring and be co-terminus with that TPP. However, if a node is added during the last 12 months or less of a TPP, the customer will be billed the initial TPP ring rate for a minimum period of 12 months.

(N)

(This page filed under Transmittal No. 761)

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.3 Rate Regulations (Cont'd)

(C) Term Pricing Plan (Cont'd)

(5) Renegotiation

The customer may choose to terminate an existing TPP any time prior to the end of the 36 or 60 month period and negotiate a new TPP without termination liability provided the new TPP meets the following requirements:

- (a) The minimum period for the new TPP must be greater than the remaining period currently in effect, and
- (b) The renegotiated TPP will be based on the current rates.

An existing 36 month TPP may be converted into a 60-month TPP without termination liabilities, provided that:

- the 36 month TPP has not ended, and
- the converted TPP must be based upon the rates that are currently in effect and otherwise available to all customers.

When the customer converts to a 60-month TPP, actual time in service for the original TPP will be applied to the new TPP. However, no credits or refunds will apply for the billing of actual time in service for the previous TPP.

The customer must meet the following to qualify for the renegotiation clause, without incurring Termination Liability charges⁽¹⁾:

- (1) The customer subscribes to a new higher speed Term Pricing Plan period that is equal to, or greater than 36 months;
- (2) The expiration date for the new Term Pricing Plan period is beyond the end of the original Term Pricing Plan period;
- (3) No lapse in service occurs;
- (4) Nonrecurring Charges will apply;
- (5) The monthly rates for the new service will be those rates in effect at the time the new service is installed;
- (6) The new service is provided between the same customer locations and with the same customer of record as the disconnected service;
- (7) The billed monthly recurring revenue for the new service is equal to or greater than the billed monthly recurring revenue remaining in the service being converted; and
- (8) Spare facilities and equipment must be available or a nonrecurring upfront payment, which is a Special Construction charge, will apply.

(Sy)

(Sy)

(Tx)

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(Sy)

(Tx)

(1) This criteria does not apply to term plans purchased prior to 03/18/06.

(Cx)

(x) Issued under authority of Special Permission No. 06-016 of the F.C.C.

(y) Reissued material filed under Transmittal No. 904 became effective on 03/18/06.

(This page filed under Transmittal No. 908)

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.3 Rate Regulations (Cont'd)

(C) Term Pricing Plan (Cont'd)

(6) Renewal

- (a) The customer must provide the Telephone Company with a written notice of intent to renew a TPP no later than 60 days prior to its expiration.
- (b) The customer will continue to be billed at the current TPP rates.
- (c) The new TPP must be for a 36- or 60-month period.
- (d) If the customer does not renew the TPP, or does not notify the Telephone Company of its intent to renew the TPP, the customer's service will convert to the Monthly Extension rate until the customer cancels or renews the service with a new TPP term.

(M)

(M)

(7) Termination of Service

If a customer cancels a service order or terminates services before the completion of the term for any reason other than a service interruption, the customer agrees to pay the Telephone Company termination liability charges, which are defined below. These charges shall become due as of the effective date of the cancellation or termination and are payable within 30 days of the invoice date, subject to interest penalty on the unpaid balance.

Customer's termination liability for cancellation or termination of service shall be equal to:

- (a) All waived and/or unpaid nonrecurring charges, plus;
- (b) 50% of all recurring charges for the balance of the customer's term.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

20. Dedicated SONET Ring Service

20.3 Rate Regulations (Cont'd)

(D) Moves

(1) Moves within a Customer's Premises

A move involves a change in the physical location of the Point of Termination on the customer's premises. Such moves will be treated as an extension of Dedicated SONET Ring facilities. Extension of Dedicated SONET Ring facilities will be provided, at the customer's request, on a labor-sensitive charge basis. The labor rates that apply are set forth in Section 8 preceding. There will be no change in the TPP term requirements.

(2) Moves of Dedicated SONET Ring Nodes

Moves of Dedicated SONET Ring nodes will be provided, at the customer's request, on a time-sensitive charge basis. The charge will not exceed the nonrecurring charge for subsequent installation, as specified in Section 20.4(A), for the specific Dedicated SONET Ring node being modified. The labor rates that apply are set forth in Section 8, preceding. No change in billing period is required.

Termination charges will not apply to moves of Dedicated SONET Ring nodes.

(Tx)

(Tx)

(x) Issued under authority of Special Permission No. 06-016 of the F.C.C.

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ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.3 Rate Regulations (Cont'd)

(E) Upgrades of Dedicated SONET Ring Service to higher speed services

Customers with 36- or 60-month Dedicated SONET Access Service (Sy)
TPPs may at any time upgrade to a higher speed service (e.g., OC-
3 to OC-12), without incurring the Termination Liability charge,
providing the following criteria are met:

- (1) The customer subscribes to a new higher speed Term Pricing (Sy)
Plan period that is equal to, or greater than 36 months;
- (2) The expiration date for the new Term Pricing Plan period is (Sy)
beyond the end of the original Term Pricing Plan period;
- (3) No lapse in service occurs; (Sy)
- (4) Nonrecurring Charges will apply; (Tx)
- (5) The monthly rates for the new service will be those rates in (Sy)
effect at the time the new service is installed;
- (6) The new service is provided between the same customer (Sy)
locations and with the same customer of record as the
disconnected service;
- (7) The billed monthly recurring revenue for the new service is (Sy)
equal to or greater than the billed monthly recurring revenue
remaining in the service being converted; (Sy)
- (8) Spare facilities and equipment must be available or a (Sy)
nonrecurring upfront payment, which is a special construction
charge, will apply; and (Tx)
- (9) Existing service must have been in place for a minimum of 12 (Sy)
months.⁽¹⁾ (Sy)

- (1) This criteria does not apply to term plans purchased prior to 03/18/06. (Cx)
(x) Issued under authority of Special Permission No. 06-016 of the F.C.C.
(y) Reissued material filed under Transmittal No. 904 became effective on
03/18/06.

(This page filed under Transmittal No. 908)

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.3 Rate Regulations (Cont'd)

(F) Conversion to Dedicated SONET Ring Service from Other Services (Sy)

Customers may convert one of the following existing services to
Dedicated SONET Ring Service without incurring Termination
Liability charges for those existing services, as long as the
minimum requirements in that section of the tariff for waiver of
the Termination Liability charges are met. The DS3 and OCN Point-
to-Point Service Tariffs will depict applicable termination
liability exemptions. (Sy)

The following services found in F.C.C. No. 39 may be upgraded to
Dedicated SONET Ring:

- (1) DS3: Section 7 (Sy)
- (2) SNET SONET Network Service (SSNS)*: Section 21 (Sy)
- (3) Optical Carrier Network Point-to-Point Service: Section 23 (Sy)

The customer must meet the following to qualify for conversions
without incurring Termination Liability charges⁽¹⁾: (Sy)

- (1) The customer subscribes to a new higher speed Term Pricing
Plan period that is equal to, or greater than, 36 months;
- (2) The expiration date for the new Term Pricing Plan period is
beyond the end of the original Term Pricing Plan period;
- (3) No lapse in service occurs; (Sy)
- (4) Nonrecurring Charges will apply; (Tx)
- (5) The monthly rates for the new service will be those rates in
effect at the time the new service is installed; (Sy)
- (6) The new service is provided between the same customer
locations and with the same customer of record as the
disconnected service;
- (7) The billed monthly recurring revenue for the new service is
equal to or greater than the billed monthly recurring revenue
remaining in the service being converted; and
- (8) Spare facilities and equipment must be available or a
nonrecurring upfront payment, which is a Special Construction
charge, will apply. (Sy)
(Tx)

(1) This criteria does not apply to term plans purchased prior to 03/18/06. (Cx)
*Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be
available to new customers. There will be no change to existing customers.

- (x) Issued under authority of Special Permission No. 06-016 of the F.C.C.
- (y) Reissued material filed under Transmittal No. 904 became effective on
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ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.3 Rate Regulations (Cont'd)

(G) Shared Network Arrangement⁽¹⁾

(C)

A Shared Network Arrangement is a service offering that enables a customer ("Service User") to connect subtending services to an OC-3, OC-12 or OC-48 Dedicated SONET Ring service of another customer (the "Host Subscriber"), with the Telephone Company maintaining separate billing for each. Each customer will be billed for those rate elements associated with their own portion of the service configuration. The Host Subscriber will be responsible for all Dedicated SONET Ring Service rate elements (for example, node, ports and mileage, etc). Under no circumstances will the rates or charges for individual rate elements be split. This offering is limited to service configurations where a Service User orders a subtending service dropped from a Host subscriber's Dedicated SONET Ring wire center node.

Under the Shared Network Arrangement, the Telephone Company may share record information with the Host Subscriber pertaining to the services of other users of the shared network. Such disclosure will be under the sole discretion of the Telephone Company and is necessary to perform billing reconciliation and/or other functions required in connection with maintaining account records.

(H) Shared Use

Shared Use occurs when Switched Access and Special Access services are provided over the same analog or digital high capacity facility or SONET based service through a common interface. The regulations governing the provision of Shared Use are set forth in 6.1.3(C) and 7.3.4(C), preceding.

While Shared Use of SONET facilities (i.e., Dedicated SONET Ring Service) for Switched Access Transport is permitted, the SONET Special Access facilities continue to be rated as Special Access.

(I) Re-Map Service

Re-Map Service is provided in conjunction with Dedicated SONET Ring Service and allows for a pre-defined set of services to be rerouted by the Telephone Company from one customer premises node to another customer premises node (defined as a "Re-Map node") in the event of a customer premises disaster. Re-Map Service will be tested at initial installation and once each year thereafter. Additional testing can be requested and will be charged on a per test basis. Activation upon customer request in the event of an emergency will be charged on a per occurrence basis.

- (1) Effective 05/26/06, this regulation is limited to existing customers. For new customers purchasing Shared Network Arrangement, terms and conditions set forth in Section 5.6.15, will apply.

(N)
(N)
(N)

(This page filed under Transmittal No. 911)

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.3 Rate Regulations (Cont'd)

(I) Re-Map Service (Cont'd)

Once the customer notifies the Telephone Company that they are ready to receive signals to the re-map node site the Telephone Company will re-map up to 50 circuits within the initial hours and 20 circuits every hour thereafter. The Emergency Activation Nonrecurring Charge will not be applied if the first 50 circuits are not remapped within 4 hours due to a Telephone Company caused delay.

Re-Map testing or activation for OC-3 requires a minimum of one DS1 (VT1.5), or 1 DS3 (STS-1) between one customer premises node and the Re-Map node. Re-Map testing or activation for OC-12 or OC-48 service requires a minimum incremental group from 1 to 28 DS1s or one DS3 (equals one STS-1) between one customer premises node and the Re-Map node.

The emergency Re-Map activation configuration will be maintained for up to 30 days. After 30 days, if the customer wishes to maintain the emergency configuration, the emergency activation NRC will be applied once for each 30 day additional period.

Re-Map Service is available on Self-Healing Uni-Directional Path
Switched Rings (UPSR) only.

(C)
(C)

(J) Upgrade to a Higher Speed Dedicated SONET Ring Service with
Next Generation SONET equipment (required for Ethernet ports)

Customers with three or five-year OPPs may at any time upgrade to a higher speed Dedicated SONET Ring Service with Next Generation equipment without incurring Termination Liability charges, providing the following criteria are met:

- (1) The customer subscribes to a Term Plan period that is equal to, or greater than thirty-six months;
- (2) The expiration date for the new Term Plan period is beyond the end of the original Optional Payment Plan period;
- (3) No lapse in service occurs;
- (4) Nonrecurring charges will apply;
- (5) The monthly rates for the new service(s) will be those rates in effect at the time the new service(s) is/are installed;
- (6) The new service is provided between the same customer locations and with the same customer of record as the disconnected service;
- (7) The original location of all nodes must be included in the new service;
- (8) Billed recurring revenue for each month of the first eighteen months of the new service is equal to or greater than the billed recurring revenue for the last month of the service(s) being converted; and
- (9) Existing service must have been in place for a minimum of 12 months.

(This page filed under Transmittal No. 920)

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.3 Rate Regulations (Cont'd)

(K) Ethernet over SONET (EoS)

Effective 03/18/06, new orders for OC-3, OC-12, and OC-48 Dedicated SONET Ring Service with the EoS enhancement will be served by different equipment than the equipment used for customers who placed OC-3, OC-12, and OC-48 Dedicated SONET Ring Service orders that were completed prior to September 5, 2003. Customers subscribing to OC-3, OC-12, and OC-48 Dedicated SONET Ring Service prior to September 5, 2003, and requesting a change to the new equipment will incur termination liability charges for their existing service. Disconnect of the existing OC-3, OC-12, and OC-48 Dedicated SONET Ring Service and placement of an order for new OC-3, OC-12, and OC-48 Dedicated SONET Ring Service with the EoS enhancement is required. The monthly rates for the new service(s) shall be those rates in effect at the time the new service(s) are installed.

(I) STS-1 Service

The STS-1 circuit allows the efficient transport of up to 51.84 Mbps of bandwidth across Dedicated SONET Ring utilizing EC-1 (Electrical Connection - Level 1) ports on the dedicated service. While the EC-1 port is comparable to the DS-3 port as far as the connection capacity per STS, the STS-1 circuit utilizes the entire bandwidth of the STS (51.84 Mbps) while the DS-3 uses 44.76 Mbps of the STS. The STS-1 circuit is available via EC-1 ports on OC-3, OC-12 and OC-48 rings.

(N)

(N)

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.4 Rates and Charges

(A) Nodes

Description	USOC	36 Months	60 Months	Monthly Extension	
Per Node:					
OC-3					
-Customer Premises					
First	FP5CX	\$1,770.00	\$1,415.00	\$2,120.00	(T)
First Re-Map	RN8CX	1,770.00	1,415.00	2,120.00	(N)
Additional	FP5CA	1,000.00	800.00	1,200.00	(T)
Additional Re-Map	RN8CA	1,000.00	800.00	1,200.00	(N)
-Central Office	FC5CX	1,000.00	800.00	1,200.00	(T)
OC-12					
-Customer Premises					
First	FP5DX	3,850.00	3,080.00	4,620.00	(T)
First Re-Map	RN8DX	3,850.00,	3,080.00	4,620.00	(N)
Additional	FP5DA	2,620.00	2,095.00	3,140.00	(T)
Additional Re-Map	RN8DA	2,620.00	2,095.00	3,140.00	(N)
-Central Office	FC5DX	2,620.00	2,095.00	3,140.00	(T)
Direct Drop ⁽¹⁾					
-Customer Premises					(C)
First	SEFCF	3,750.00	2,980.00	4,470.00	
Additional	SEFCG	2,520.00	1,995.00	2,990.00	
-Central Office	SEFCH	2,520.00	1,995.00	2,990.00	
OC-48					
-Customer Premises					
First	FP5EX	5,890.00	4,715.00	6,500.00	(T)
First Re-Map	RN8EX	5,890.00	4,715.00	7,070.00	(N)
Additional	FP5EA	5,240.00	4,190.00	6,280.00	(T)
Additional Re-Map	RN8EA	5,240.00	4,190.00	6,280.00	(N)
-Central Office	FC5EX	5,240.00	4,190.00	6,280.00	(T)

⁽¹⁾ Effective 03/18/06, the Direct Drop Node feature will no longer be available to new customers. There will be no change to existing customers. (N)
(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

(N)

20.4 Rates and Charges (Cont'd)

(A) Nodes (Cont'd)

Description	USOC	36 Months	60 Months	Monthly Extension
Per node:				
Flex-Ring				
Customer Premise node for 2nd ring double on existing				
OC-12	GP5FX	2,200.00	1,800.00	2,900.00
OC-48	GP5GX	3,900.00	3,000.00	4,500.00
Central Office node for 2nd ring double on existing				
OC-12	GC5FX	1,850.00	1,500.00	2,200.00
OC-48	GC5GX	3,500.00	2,800.00	4,100.00

(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.4 Rates and Charges (Cont'd)

(A) Nodes (Cont'd)

Description	USOC	Nonrecurring Charge	
Nonrecurring charges for subsequent installation			
-Per Node			
Customer Premises	NRBS7	\$400.00	(T)
Customer Premises Re-Map	NRBS7	400.00	(N)
Central Office	NRBSV	325.00	(T)

(B) OC-48 Add/Drop Capability

Description	USOC	36 Months	60 Months	Monthly Extension	
Per Arrangement	MPEFX	\$3,510.00	\$2,895.00	\$4,350.00	(T)
Re-Map					(N)
Per Arrangement	M8RFX	1,170.00	965.00	1,450.00	

Description	USOC	Nonrecurring Charge	
Nonrecurring charges for subsequent installation			
-per arrangement	NRBS8	490.00	(N)

(C) Ports

Description	USOC	36 Months	60 Months	Monthly Extension	
-Per Port (excluding Re-Map)					
DS1 at OC-3 Node	SPRAX	\$ 50.00	\$ 45.00	\$ 65.00	(T)
DS3 at OC-3 Node	SPRBX	120.00	110.00	150.00	(T)
EC-1 at OC-3 Node	S9NSX	120.00	110.00	150.00	(T)
OC-3 at OC-3 Node	S9T1X	350.00	300.00	550.00	(T)
DS3 at OC-12 (DDN) ⁽³⁾	SEFCA	120.00	110.00	150.00	(C)
EC-1 at OC-12 (DDN) ⁽³⁾	S9NTX	120.00	110.00	150.00	(C)
DS3 at OC-12 Node	SPRCX	120.00	110.00	150.00	(T)
EC-1 at OC-12 Node	S9NUX	120.00	110.00	150.00	(T)
OC-3 or OC-3c					
at OC-12 Node	SPREX	150.00	135.00	190.00	(T)
DS1 at OC-12 (DDN) ⁽³⁾	SEFCE	50.00	45.00	65.00	(C)
DS1 at OC-12 Node ⁽¹⁾⁽²⁾	SPRGX	50.00	45.00	65.00	(C)
OC-12 at OC-12 Node	S9T2X	850.00	725.00	1,050.00	(T)
OC-12 or OC-12c					
at OC-48 Node	SPRHX	375.00	360.00	475.00	(T)

⁽¹⁾ Optical to Electrical DS1 add/drop capability as described in 20.3(A) (5) is needed along with an OC-3 port unless the customer has chosen an OC-12 DDN.

⁽²⁾ The Optical-to-Electrical DS1 add/drop capability will be charged when the 85th DS1 port is applied per OC-12 node.

⁽³⁾ Effective 03/18/06, the Direct Drop Node (DDN) feature will no longer be available to new customers. There will be no change to existing customers.

Material previously appearing on this page now appears on Original Page 20-24.1.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.4 Rates and Charges (Cont'd)

(C) Ports (Cont'd)

Description	USOC	36 Months	60 Months	Monthly Extension
- Per Port (excluding Re-Map)				
OC-3 or OC-3c				
at OC-48 Node	SPRJX	150.00	135.00	190.00
DS3 at OC-48 Node	SPRKX	120.00	110.00	150.00
EC-1 at OC-48 Node	S9NVX	120.00	110.00	150.00
DS1 at OC-48 Node ⁽¹⁾	SPRLX	50.00	45.00	65.00
OC-48 at OC-48 Node	S9T3X	1,900.00	1,650.00	2,850.00
DS3 with Transmux	S4NGX	\$250.00	\$200.00	\$300.00
100 Mbps Ethernet (STS-1)				
at OC-3 Node	S9TAX	145.00	130.00	225.00
100 Mbps Ethernet (STS-1)				
at OC-12 Node	S9TBX	145.00	130.00	225.00
100 Mbps Ethernet (STS-3C)				
at OC-12 Node	S9TCX	180.00	160.00	280.00
1 Gbps Ethernet (STS-1)				
at OC-12 Node	S9TDX	250.00	200.00	350.00
1 Gbps Ethernet (STS-3c)				
at OC-12 Node	S9TEX	250.00	200.00	350.00
100 Mbps Ethernet (STS-1)				
at OC-48 Node	S9TGX	145.00	130.00	225.00
100 Mbps Ethernet (STS-3C)				
at OC-48 Node	S9THX	180.00	160.00	280.00
1 Gbps Ethernet (STS-1)				
at OC-48 Node	S9TJX	250.00	200.00	350.00
1 Gbps Ethernet (STS-3C)				
at OC-48 Node	S9TKX	250.00	200.00	350.00
1 Gbps Ethernet (STS-12C)				
at OC-48 Node	S9TLX	600.00	500.00	875.00
1 Gbps Ethernet (STS-24c)				
at OC-48 Node	S9TMX	900.00	850.00	1,500.00
- Per port (Re-Map)				
- Per DS1 Re-Map Block				
(consists of 28 DS1 ports)				
at				
OC-3 Ring	P8RAX	1,400.00	1,260.00	1,820.00
OC-12 Ring	P8RGX	1,400.00	1,260.00	1,820.00
OC-48 Ring	P8RLX	1,400.00	1,260.00	1,820.00

⁽¹⁾ Optical to Electrical DS1 add/drop capability as described in 20.3(A)(5) is needed along with an OC-3 port unless the customer has chosen an OC-12 DDN.

(D)

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.4 Rates and Charges (Cont'd)

(C) Ports (Cont'd)

Description	USOC	36 Months	60 Months	Monthly Extension	
- Per DS3 Re-Map Port					
OC-3 Ring	P8RBX	120.00	110.00	150.00	
- Per DS3 Re-Map Block (consists of 3 DS3 ports) at					
OC-12 Ring	P8RCX	360.00	330.00	450.00	
OC-48 Ring	P8RKX	360.00	330.00	450.00	
- Per DS3 Transmux Re-Map ⁽¹⁾	RN7TX	250.00	200.00	300.00	(N)
- Per EC-1 Re-Map Port on					
OC-3	S9N6X	120.00	110.00	150.00	
OC-12	S9N8X	120.00	110.00	150.00	
OC-48	S9N9X	120.00	110.00	150.00	
- Per OC-3, OC-3c Re-Map Port at					
OC-12 Ring	P8REX	150.00	130.00	190.00	
OC-48 Ring	P8RJX	150.00	130.00	190.00	
- Per OC-12, OC-12c, Re-Map Port at OC-48 Ring	P8RHX	375.00	350.00	475.00	

⁽¹⁾ Available for rings established on or after 10/17/06.

(N)

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.4 Rates and Charges (Cont'd)

(C) Ports (Cont'd)

Description	USOC	Nonrecurring Charge	
Nonrecurring charges for subsequent installation			
- Per port type			
OC-48 or OC-48c	NRBN9	\$425.00	
OC-12 or OC-12c	NRBSZ	400.00	
OC-3 or OC-3c	NRBSW	400.00	
EC-1	NRBSX	385.00	
DS3	NRBSX	385.00	(T)
DS3 with Transmux	NRBSX	385.00	(D)
DS1	NRBSY	350.00	
100 Mbps Ethernet (STS-1)	NRM63	385.00	
100 Mbps Ethernet (STS-3c)	NRM64	385.00	
1 Gbps Ethernet (STS-1)	NRM65	425.00	
1 Gbps Ethernet (STS-3c)	NRM66	425.00	
1 Gbps Ethernet (STS-12c)	NRM67	425.00	
1 Gbps Ethernet (STS-24c)	NRM68	425.00	

(D) Mileage

Description	USOC	36 Months	60 Months	Monthly Extension
Per mile between nodes by ring type				
OC-3	1YAZX	\$260.00	\$220.00	\$330.00
OC-12	1YAZX	260.00	220.00	330.00
OC-48	1YAZX	260.00	220.00	330.00

(E) Optical to Electrical DS1 Add/Drop Capability

Description	USOC	36 Months	60 Months	Monthly Extension
-Per OC-3 to DS1 Add/Drop	MXJDX	875.00	700.00	1,050.00
Re-Map				
-Per OC-3 to DS1 Add/Drop	M8RDX	875.00	700.00	1,050.00

(D)

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

20.4 Rates and Charges (Cont'd)

(E) Optical to Electrical DS1 Add/Drop Capability

Description	USOC	Nonrecurring Charge
Nonrecurring charges for subsequent installation		
-Per OC-3 to DS1 Add/Drop	NRBS6	\$490.00

(F) Dedicated SONET Ring Regenerator

Description	USOC	36 Months	60 Months	Monthly Extension
OC-3 each (as required)	RGY	\$1,000.00	\$ 800.00	\$1,200.00
OC-12 each (as required)	RGY	2,620.00	2,095.00	3,140.00
OC-48 each (as required)	RGY	3,275.00	2,620.00	3,930.00

Description	USOC	Nonrecurring Charge
Nonrecurring charges for subsequent installation of Regenerator		
-Each (as required)	NRBS5	\$270.00

(G) Shared Network Arrangement

Description	USOC	Nonrecurring Charge
Processing Charge Per Service Order	NRBOP	\$30.00

(H) Installation and Rearrangement Charges

Description	USOC	Administrative Charge per Order	Design and Central Office Connection Charge, per Initial Ring
OC-3		ORCMX \$60.00	NRBCL 600.00
OC-12		60.00	600.00
OC-48		60.00	600.00
STS-1		60.00	

(N)

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

20. Dedicated SONET Ring Service (Cont'd)

(N)

20.4 Rates and Charges (Cont'd)

(I) Re-Map Service

Description	USOC	Nonrecurring Charge
Initial Service Script Establishment/Test Charge		
Per OC-3 Ring	NRMR1	2,000.00
Per OC-12 Ring	NRMR1	3,500.00
Per OC-48 Ring	NRMR1	4,500.00
Subsequent Script Activity Charge		
Per OC-3 Ring	NRMR3	1,200.00
Per OC-12 Ring	NRMR3	2,100.00
Per OC-48 Ring	NRMR3	2,700.00
Scheduled Test Charge		
Per OC-3 Ring	NRMR5	1,600.00
Per OC-12 Ring	NRMR5	2,800.00
Per OC-48 Ring	NRMR5	3,600.00
Emergency Re-Map Activation -per request		
Per OC-3 Ring	NRMR7	1,800.00
Per OC-12 Ring	NRMR7	3,150.00
Per OC-48 Ring	NRMR7	4,050.00

(N)

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ACCESS SERVICE

21. SNET SONET Network Service*

(C)

21.1 Service Description

SNET SONET Network Service (SSNS) provides dedicated transport utilizing Synchronous Optical Network (SONET) transmission standards. SSNS provides high capacity optical network capabilities to customers requiring network facilities at OC3/OC3c (155.52 Mbps) and OC12 (622.08 Mbps) levels. SSNS network elements are provided between two customer premises or between a customer premises and an SNET Central Office Node. At SNET Central Office Nodes, SSNS network elements may be connected to other SSNS network elements or may be connected to Special Access and Switched Access DS3 and DS1 services. Each SNET SONET Network Service must include at least one SNET Node.

Each SNET SONET Network Service will be configured with one working and one protect facility which provides facility redundancy to protect the customer's service. Should a failure occur, the SONET technology will automatically switch the customer's transmission to the dedicated protect facility within 50 milliseconds. SSNS is offered with the Premium Service Maintenance Guarantee which assures uninterrupted service as specified in 2.12.2H and 2.12.3.

SSNS network elements consist of SONET Local Channels, Central Office Nodes, Central Office Ports, Premises Nodes, Premises Ports and Channel Mileage. The customer has the option of providing the node at the customer premises. When the customer provides the premises node equipment, it must be compatible with SNET network node equipment and must comply with standards specified in GR-253-CORE. SSNS is offered where facilities exist. If it is necessary to construct facilities to satisfy service requests at other locations, it may be provided pursuant to SNET's Special Construction Tariff F.C.C. No. 35.

21.2 Technical Information

SSNS technical specifications will conform to standards contained in GR-253-CORE.

<u>Service Designator</u>	<u>Network Channel Code</u>	<u>Description (bandwidth)</u>
OC12	OD	622.08 Mbps
OC3/OC3c	OB	155.52 Mbps
STS1	JI	51.84 Mbps

Network Channel Codes and Network Channel Interface Codes are set forth in Technical Reference SR-STIS-000307.

*Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

(N)
(N)

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ACCESS SERVICE

21. SNET SONET Network Service* (Cont'd)

(C)

21.3 Rate Elements

- A. SONET Local Channel - connects a customer premises to an SNET serving wire center at SONET OC3/OC3c and OC12 signal levels.
- B. Channel Mileage - provides transmission facilities between two serving wire centers or between a serving wire center and an SNET Central Office Node at OC3/OC3c and OC12 capacity. Channel Mileage consists of two rates: a monthly fixed rate and a monthly per mile rate.

C. Features & Functions

Central Office (C.O.) Node

OC12 C.O. Node - provides a SONET OC12 terminal function within an SNET central office which includes add-drop multiplexing (ADM) capability to derive lower capacity ports. The node function can only drop signals that have been mapped within the payload. A port charge is assessed in addition to the node function per service derived.

OC3/OC3c C.O. Node - provides a SONET OC3/OC3c terminal function within an SNET central office which includes add-drop multiplexing (ADM) capability to derive lower capacity ports. The node function can only drop signals that have been mapped within the payload. A port charge is assessed in addition to the node function per service derived.

C.O. Node Ports

C.O. Node ports provide an interface to derive lower capacity services at a C.O. Node. Ports are available at the following speeds:

- OC3/OC3c
- STS1
- DS3
- DS1

Type and quantities of ports available per node are only limited by the type of node selected.

Premises Node

OC12 Premises Node - provides the capability to derive lower capacity services for delivery at the customer's premises. The node function can only drop signals that have been mapped within the payload. SNET will place node equipment in common space, under the control of SNET, at or adjacent to the customer's premises. A port charge is assessed in addition to the node function per service delivered.

*Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

(N)

(N)

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ACCESS SERVICE

21. SNET SONET Network Service* (Cont'd)

(C)

21.3 Rate Elements (Cont'd)

Premises Node (Cont'd)

OC3/OC3c Premises Node - provides the capability to derive lower capacity services for delivery at the customer's premises. The node function can only drop signals that have been mapped within the payload. SNET will place node equipment in common space, under the control of SNET, at or adjacent to the customer's premises. A port charge is assessed in addition to the node function per service delivered.

The customer is responsible to provide space and power for Premises Node equipment. Any charges assessed to SNET for space and power to place Premises Node equipment will be billed to the customer.

Premises Node Ports

Premises Node ports provide an interface to derive lower capacity services at a Premises Node. Ports are available at the following speeds:

- OC3/OC3c
- STS1
- DS3
- DS1

Type and quantities of ports available per node are only limited by the type of node selected.

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(N)
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ACCESS SERVICE

21. SNET SONET Network Service* (Cont'd)

(C)

21.3 Rate Elements (Cont'd)

C. Collocation Transport

Collocation Transport provides for the transmission facilities between collocation arrangements located in Telephone Company Central Offices.

There are two components of Collocation Transport.

(1) Inter/Intra Office Fixed

Inter/Intra office fixed rate element provides for the electronic equipment required to terminate a channel between two collocation arrangements located either in the same central office (intra) or in two separate central offices (inter).

(2) Inter Office Per Mile

The Per Mile charge provides for the electronic equipment and facilities necessary to provide the interoffice transport between two collocation arrangements.

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ACCESS SERVICE

21.1 SNET SONET Network Service* (Cont'd)

(C)

21.1.4 Rates and Charges

	<u>Special Access</u>	<u>Switched Access</u>		
	<u>USOC</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
A. <u>SONET Local Channel</u>	DCHSX	DCHTX		
- OC3/OC3			\$ 950.00	\$0.00
- OC12			\$2400.00	\$0.00
B. <u>Channel Mileage</u>	1A5BS <u>Mileage Bands</u>	1Y6VS	<u>Monthly Fixed</u>	<u>Monthly Per Mile</u>
- OC3/OC3	0 Over 0		None \$1050.00	None \$165.00
- OC12	0 Over 0		None \$2000.00	None \$425.00
C. <u>Features & Functions</u>				
<u>Central Office (C.O.) Node</u>	FC5	S3N	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
- OC3/OC3			\$1000.00	None
- OC12			\$2300.00	None
<u>C.O. Node Ports</u>				
-OC3/OC3	FC6CX	SCPCX	\$ 350.00	None
-STS1	FC6LX	SCPLX	\$ 200.00	None
-DS3	FC6BX	SCPBX	\$ 100.00	None
-DS1	FC6AX	SCPAX	\$ 40.00	None
<u>Premises Node</u>	FP5	R6N		
- OC3/OC3			\$1000.00	None
- OC12			\$2300.00	None
<u>Premises Node Ports</u>				
-OC3/OC3	FP6CX	RKPCX	\$ 350.00	None
-STS1	FP6LX	RKPLX	\$ 200.00	None
-DS3	FP6BX	RKPBX	\$ 100.00	None
-DS1	FP6AX	RKPAX	\$ 40.00	None

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ACCESS SERVICE

21.1 SNET SONET Network Service* (Cont'd)

(C)

21.1.4 Rate and Charges (Cont'd)

D. Collocation Transport

	<u>USOC</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charges</u>
		<u>Fixed</u>	<u>Per Mile</u>	
OC3/3c	(1H48S)	\$1,050.00	\$165.00	
	(NRMCA)			\$0

* Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

(N)

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ACCESS SERVICE

Section 22 - Internet Network Access Service

(N)

22.1 Service Description

Internet Network Access Service (INAS) is a service offering designed to meet the needs of customers in providing commercial deployment of Internet access service. INAS is a service which provides digital network access for inward Internet access applications only, over a single digital access link to the customer's designated premises.

INAS is offered within the Telephone Company serving area and provides access to a dedicated network through the use of thirteen (13) regional access NXX's. INAS will provide for one telephone number per region per DS1. The transport from regional offices to INAS switches is included in the service. If it is necessary to construct facilities to satisfy service requests at other locations, it may be provided pursuant to SNET's Special Construction Tariff F.C.C. No. 35. All Internet access calls made from the thirteen regions are routed over a dedicated network, and aggregated to a single INAS access link. The regional access NXX supports only inbound terminating Internet access calls. The INAS service arrangement provides an access link from the customer's designated premises to the dedicated network at either DS1 or DS3 level.

22.2 Service Components

INAS rate elements consist of Access Links in capacities of DS1 and DS3. A Test Port is also available as an optional feature.

A. INAS Access Link

The Access Link provides a channel from the customer premises to the Telephone Company dedicated network with features as described below.

DS1 Capacity

DS1 Capacity service provides the customer with inward terminating digital trunks provisioned with an Integrated Services Digital Network (ISDN) Primary Rate Interface (PRI) and aggregated onto a DS1 (1.544 Mbps) communications link to the customer's designated premises. The ISDN PRI divides a standard DS1 trunk facility into twenty-three (23) 64 Kbps "B" (Bearer) channels and one 64 Kbps "D" (Data) channel, commonly known as 23B+D. The "B" channels are configured for Internet access applications only and will not support voice applications. The "D" channel carries out-of-band signaling for one or more INAS-PRI links. These trunks are designated as inbound only and support Internet access applications and will not support voice applications.

DS3 Capacity

DS3 Capacity service provides the customer with inward terminating digital trunks provisioned over a DS3 (44.736 Mbps) communications link to the customer's designated premises. Each link is configured to carry twenty-eight (28) INAS-PRI's which can provide up to six hundred seventy two (672) inward terminating digital trunks. These trunks are designated as inbound only and support Internet access applications and will not support voice applications.

(N)

ACCESS SERVICE

22. Internet Network Access Service (Cont'd)

(N)

22.2 Service Components (Cont'd)

B. Optional Features

Test Port

The Test Port feature provides the ability to direct test calls to a specific PRI within a Multiline Hunt Group (MLHG), using a unique telephone number. The customer has the ability to find defective modems associated with the particular B channel of a specific PRI with the test number. One Test Port optional feature is required per PRI and includes the Test Port telephone number.

22.3 Regulations

INAS is subject to the General Regulations and Ordering Regulations for access service as specified in Sections 2 and 5, respectively. In addition, the following apply:

- A. Internet Network Access Service supports only Internet Access applications through inward terminating trunks provisioned through an ISDN Primary Rate Interface. INAS includes Incoming Calling Line Identification (ICLID) and the option of one of three types of B Channel Hunting Schemes within the MLHG, Low to High, High to Low and uniform.
- B. Internet Network Access Service provides digital network access and utilizes ISDN architecture on the INAS Access Link according to the National ISDN Industry specifications.
- C. Customer provided terminal equipment must be National ISDN 2 or compliant to utilize Internet Network Access Service PRI and Internet Network Access Service DS3.
- D. Internet Network Access Service is furnished from specially equipped digital central offices subject to the availability of facilities. If it is necessary to construct facilities to satisfy service requests, they may be provided pursuant to SNET's Special Construction Tariff F.C.C. No. 35.
- E. For Internet Network Access Service, the customer is responsible for the installation, operation and maintenance of any and all customer provided equipment including terminal equipment, communication system and software. Terminal equipment must conform to the Telephone Company's network interface equipment standard and technical specification as detailed in Technical Reference PUB GR-342-CORE.
- F. Toll charges will apply if a call is originated outside of the Telephone Company local or extended local calling area, outside the INAS region calling area or outside the Telephone Company serving area.

(N)

ACCESS SERVICE

22. Internet Network Access Service (Cont'd)

(N)

22.3 Regulations (Cont'd)

G. The Telephone Company reserves the right to monitor its network at all times to ensure its proper use. If it is determined by the Telephone Company that the service is being used for voice, then the customer is subject to applicable minute of use charge and disconnect. Customer may purchase the appropriate Switched Access Service after disconnect of INAS.

H. INAS is a terminating, data only service and is only available to Internet Service Providers in order to provide commercial deployment of internet access service.

22.4 Minimum Period Charge

INAS is available with a minimum service period of one (1) year as specified in Section 2.10.

The customer has the option to upgrade from a DS1 service to a DS3 service at any time during the initial service period without incurring a minimum period charge for the DS1 service. In such a case, the DS3 service will be liable for a one year minimum service period from the time of conversion.

22.5 Optional Payment Plans

INAS is available under Optional Payment Plans of 1, 3 and 5 year terms as specified in 2.11.1.1.

(N)

ACCESS SERVICE

22. Internet Network Access Service (Cont'd)

22.6 Rates and Charges

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
A. <u>INAS Access Link</u>			
		<u>1 Yr Plan</u>	
DS1 Capacity	N7CP1	\$ 530 (R)	\$1,000
DS3 Capacity	N7CQ1	\$11,872 (R)	\$1,800
		<u>3 Yr Plan</u>	
DS1 Capacity	N7CP3	\$ 430 (R)	\$ 0 (R)
DS3 Capacity	N7CQ3	\$ 9,632 (R)	\$ 0 (R)
		<u>5 Yr Plan</u>	
DS1 Capacity	N7CP5	\$ 410 (R)	\$ 0 (R)
DS3 Capacity	N7CQ5	\$ 9,150 (R)	\$ 0 (R)
B. <u>Optional Features</u>			
		<u>Monthly Rate</u>	
Test Port	NQTBX	\$5.00	None

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ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service

23.1 General Description

OCN Point-to-Point service is designed to provide the customer with a custom point to point linear network. The Optical Point-to-Point service will offer a highly reliable transport service that is designed to connect customer locations and SBC wire centers in a linear (point to point) configuration. Large volumes of information can be transported between two locations in a dedicated, high-bandwidth optical path. Specifically, the OCN Point-to-Point services can handle voice, data, video, imaging, Internet traffic and other advanced broadband applications.

OCN Point-to-Point channels provide high speed synchronous optical fiber-based full duplex data transmission capabilities between two points. These services provide optical data transmission with the following characteristics:

- OC-3/OC-3c provides channels operating at the terminating bit rate of 155.52 Mbps;
- OC-12/OC-12c provides channels operating at the terminating bit rate of 622.08 Mbps;
- OC-48/OC-48c provides channels operating at the terminating bit rate of 2488.32 Mbps;
- OC-192/OC-192c provides channels operating at the terminating bit rate of 9953.28 Mbps; (N)

OC-3, OC-12, OC-48 and OC-192 channels may be used to connect:

- a customer designated premises to another customer designated premises, without the add/drop multiplexing capability.
- a customer designated premises to a Telephone Company location where add/drop multiplexing and add/drop functions are performed.
- a Dedicated SONET Ring Service node in a Telephone Company location to a customer designated premises or a Collocator's physical or virtual collocation.⁽¹⁾

Optical Transmission paths for OC-3/OC-3c, OC-12/OC-12c, OC-48/OC-48c and OC-192/OC-192c differentiated by bit rate and the quality of transmission is as delineated by the Optical Interface definitions in the appropriate technical reference publication(s) for the service ordered. (N)

⁽¹⁾This connection is not available for OC-192 channels.

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ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.1 General Description (Cont'd)

OC-3, OC-12, and OC-48 may be connected by (1) using the appropriate OC-3, OC-12 or OC-48 add/drop multiplexer (mux) along with the add/drop function to a DS1 and/or DS3 at suitably equipped wire centers, or (2), by using the full bandwidth premises to premises.

Where appropriate facilities are not immediately available, negotiated intervals or special construction charges may apply. The customer is responsible via the ordering process to identify what STS signal configuration is to be contained in each OC-3/OC-3c, OC-12/OC-12c and OC-48/OC-48c and OC-192/OC-192c service connection and each STS-1, STS-3 and/or STS-12 payload content. This information is needed for routing and connection purposes in the network. OCN Point-to-Point does not extend the SONET data communication channel overhead across the network interface to the customer's equipment. (N)

OC-3, OC-12, OC-48 and OC-192 based on customer requirements can be configured in any of the following ways:

(A) OC-3

(1) three STS-1 (Synchronous Transport Signals) channels which each contain:

- one DS3 that is STS-1 mapped; or
- up to 28 asynchronous DS1s that are VT-mapped; or
- an STS-1 channel without constraint to payload mapping when the STS-1 channel does not terminate via an add/drop function to DS1 or DS3 services within the network;

(2) a single concatenated STS-3C channel.

(B) OC-12

(1) twelve STS-1 channels which each contain:

- one DS3 that is STS-1 mapped; or
- up to 28 asynchronous DS1s that are VT-mapped; or
- an STS-1 channel without constraint to payload mapping when the STS-1 channel does not terminate via an add/drop function to DS1 or DS3 services within the network;

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ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

(N)

23.1 General Description (Cont'd)

(B) OC-12 (Cont'd)

- (2) four concatenated STS-3C channels.
- (3) from one to three STS-3Cs channels mixed with from three to nine STS-1 channels subject to utilization of the total OC-12 capacity.
- (4) a single concatenated STS-12C channel.

(C) OC-48

- (1) forty-eight STS-1 channels which each contain:
 - one DS3 that is STS-1 mapped; or
 - up to 28 asynchronous DS1s that are VT-mapped; or
 - an STS-1 channel without constraint to payload mapping when the STS-1 channel does not terminate via an add/drop function to DS1 or DS3 services within the network;
- (2) sixteen concatenated STS-3C channels.
- (3) from one to fifteen concatenated STS-3C channels, mixed with from three to forty-five STS-1 channels subject to utilization of the total OC-48 capacity.
- (4) four concatenated STS-12Cs channels.
- (5) from one to three concatenated STS-12C channels, mixed with from twelve to thirty-six STS-1 channels subject to utilization of the total OC-48 capacity.
- (6) from one to three concatenated STS-12C channels, mixed with from four to twelve concatenated STS-3C channels, also mixed with from three to thirty-three STS-1 channels subject to utilization of the total OC-48 capacity.
- (7) from one to three concatenated STS-12C channels, mixed with from one to eleven concatenated STS-3C channels, also mixed with from three to thirty-three STS-1 channels, subject to utilization of the total OC-48 capacity.

(N)

(This page filed under Transmittal No. 766)

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

(N)

23.1 General Description (Cont'd)

(D) OC-192

- (1) One hundred ninety two interleaved STS-1 Channels which each contain:
 - One DS3 that is STS-1 mapped; or
 - Up to 28 asynchronous DS1s that are VT-mapped; or
 - An STS-1 channel without constraint to payload mapping when the STS-1 channel does not terminate via an Add/Drop Function to DS1 or DS3 services within the network;
- (2) Sixty four interleaved concatenated STS-3 channels.
- (3) From one to sixty three interleaved concatenated STS-3c channels, mixed with from three to one hundred eighty nine STS-1 channels, subject to utilization of the total STS-192 capacity.
- (4) Sixteen interleaved concatenated STS-12c channels.
- (5) From one to fifteen interleaved concatenated STS-12c channels mixed with from twelve to one hundred eighty STS-1 channels, subject to utilization of the total STS-192 capacity.
- (6) From one to fifteen interleaved concatenated STS-12c channels, mixed with from four to sixty concatenated STS-3c channels subject to utilization of the total STS-192 capacity.
- (7) From one to fifteen interleaved concatenated STS-12c channels, mixed with from one to fifty nine concatenated STS-3c channels, also mixed with from three to one hundred seventy seven STS-1 channels, subject to utilization of the total STS-192 capacity.
- (8) Four interleaved concatenated STS-48c channels.

(N)

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ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.1 General Description (Cont'd)

(D) OC-192 (Cont'd)

- (9) From one to three interleaved concatenated STS-48c channels, mixed with from forty eight to one hundred forty four STS-1 Channels, subject to utilization of the total STS-192 capacity.
- (10) From one to three interleaved concatenated STS-48c channels, mixed with from sixteen to forty eight STS-3c channels, subject to utilization of the total STS-192 capacity.
- (11) From one to three interleaved concatenated STS-48c channels, mixed with from four to twelve STS-12c channels, subject to utilization of the total STS-192 capacity.
- (12) From one to three interleaved concatenated STS-48c channels, mixed with from one to forty seven concatenated STS-3c channels, also mixed with from three to one hundred forty one STS-1 channels, subject to utilization of the total STS-192 capacity.
- (13) From one to three interleaved concatenated STS-48c channels, mixed with from one to eleven concatenated STS-12c channels, also mixed with from twelve to one hundred thirty two STS-1 channels, subject to utilization of the total STS-192 capacity.
- (14) From one to three interleaved concatenated STS-48 channels, mixed with from one to eleven concatenated STS-12c channels, also mixed with from four to forty four concatenated STS-3c channels, subject to utilization of the total STS-192 capacity.
- (15) From one to three interleaved concatenated STS-48 channels, mixed with from one to eleven concatenated STS-12c channels, also mixed with from three to one hundred twenty nine STS-1 channels, subject to utilization for the total STS-192 capacity.
- (16) A single concatenated STS-192c channel

(N)

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ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.2 Rate Regulations

This section contains the specific regulations governing the rates and charges which may apply to OCN Point-to-Point Service. The rates and charges in effect at the time the OCN Point-to-Point Service is installed and accepted by the customer are the rates and charges which will be billed to the customer requesting the service. The rates and charges in effect at the time may not be the same as those rates and charges in effect at the time the customer requests the service.

If the Telephone Company initiates rate changes resulting in a decrease of rates for an existing OC-3, OC-12 or OC-48 service with a 1, 3 or 5 year billing period, or for an existing OC-192 service with a 3 or 5 year billing period, those rate changes will be passed along to the customer. Rate changes resulting in an increase of rates for an existing OC-3, OC-12 or OC-48 service with a 1, 3 or 5 year billing period or for an existing OC-192 service with a 3 or 5 year billing period will not exceed the original rate for that selected billing period. Rate changes may occur as a result of F.C.C. action.

The four basic rate categories for OCN Point-to-Point Service are Local Distribution Channel, Interoffice Transport, Collocation Transport and Optional Features and Functions.

(A) Local Distribution Channel (LDC)

The Local Distribution Channel (LDC) (same as Channel Termination (CT)) rate category provides for the communications path between a customer designated premise and the serving wire center of that premise. LDCs are only offered without SBC provided and maintained terminal ADM equipment at the customers designated premises and will hand-off basic 2-fiber or 4-fiber optic cables, depending upon the optional feature (as ordered). One LDC is applied per customer designated premises at which the channel is terminated even if collocation exists.

OC-3/OC-3c, OC-12/OC-12c, OC-48/OC-48c and OC-192/OC-192c LDCs (N)
provide point-to-point optical interconnection between the Telephone Company Serving Wire Center (SWC) and the customer premises.

The customer is required to provide ADM that is compatible with the Telephone Company central office ADM as is described in Technical Publication GR-253-CORE.

All LDCs comprising a channel must have the same terminating bit rate unless multiplexing is performed at a Telephone Company Hub location.

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ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.2 Rate Regulations (Cont'd)

(B) Interoffice Transport

Interoffice Transport facilities comprised of Fixed and Per Mile rate elements, provide the transmission paths between: Serving Wire Centers associated with two customer designated premises; between a Serving Wire Center associated with a customer premises and a Telephone Company Hub location; Serving Wire Center associated with a customer designated premises and an international boundary point; or two Telephone Company hubs. Four interoffice transport types are available.

OC-3/OC-3c LDCs are interconnected to OC-3/OC-3c transport.
OC-12/OC-12c LDCs are interconnected to OC-12/OC-12c transport.
OC-48/OC-48c LDCs are interconnected to OC-48/OC-48c transport.
OC-192/OC-192c LDCs are interconnected to OC-192/OC-192c transport.

(N)

In addition, interoffice transport can be connected between wire centers with Add/Drop multiplexing at a lower OC-N speed than the LDCs, if the transport is between a lower speed Add/Drop Function and:

- another lower speed Add/Drop Function;
- another lower speed Local Distribution Channel;
- a lower speed Dedicated Ring Port;

All of the above terminations must be the same speed as the transport.

(C) Collocation Transport

Collocation Transport provides for the transmission facilities arrangement between two customer collocation premises and a Telephone Company Central Office frame located in the Telephone Company Central Office.

There are two components of Collocation Transport.

(1) Inter/Intra Office Fixed

Inter/Intra office fixed rate element provides for the electronic equipment required to terminate a channel between two collocation arrangements located either in the same central office (intra) or in two separate central offices (inter).

(2) Inter Office Per Mile

The Per Mile charge provides for the electronic equipment and facilities necessary to provide the interoffice transport between two collocation arrangements.

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ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.2 Rate Regulations (Cont'd)

(C) Collocation Transport (Cont'd)

The following types of collocation transport are:

OC-3/OC-3c
OC-12/OC-12c
OC-48/OC-48c
OC-192/OC-192c

(N)

In addition to the collocation transport charge, one EISCC charge, of the same speed, from Section 18.6 will apply per collocation arrangement.

(D) Optional Features and Functions

The following optional features and functions are available:

Central Office Features which consist of:

- Add/drop multiplexing (ADM)
- Add/drop function (ADM function)

OC-N Network Survivability which consist of:

- 1+1 Protection
- 1+1 Protection with Cable Survivability
- 1+1 Protection with Route Survivability

Regenerators which consist of:

- OC-48
- OC-192

Major Optional Features and Functions which consist of:

- Connection Arrangements
 - Shared Network Arrangement

(1) Add/Drop Multiplexing

Add/Drop multiplexing is an arrangement in a Telephone Company central office that allows non-concatenated OC-3, OC-12, OC-48 or OC-192 channels operating at a terminating speed of 155.52 Mbps, 622.08 Mbps, 2488.32 Mbps or 9953.28 Mbps, respectively, to add/drop a lower speed channel by using this feature along with the add/drop function as stated in (2) following. The mix of multiplexing signals cannot exceed the maximum bandwidth of the higher speed OCN circuit terminating on the Central Office multiplexer.

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ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.2 Rate Regulations (Cont'd)

(D) Optional Features and Functions (Cont'd)

(1) Add/Drop Multiplexing (Cont'd)

For example, OC-3 add/drop multiplexing at a Telephone Company wire center will provide the capability to support the full add/drop function capacity of OC-3 Service bandwidth with up to 3 DS3 add/drop functions or equivalently up to 3 groups of 28 DS1 add/drop functions.

At the time of ordering any of the following basic rate categories, the customer must provide configuration information for the entire multiplexing option at the time the order for service is placed. In addition, concatenated services OC-3, OC-12 or OC-48 cannot be ordered under the central office feature section as the Telephone Company cannot convert individual STS-1 signals to concatenated (non-channelized) channels.

OC-12 add/drop multiplexing at a Telephone Company wire center will provide the capability to support the full add/drop function capacity of OC-12 service bandwidth with up to 4 OC-3 add/drop functions or up to twelve DS3 add/drop functions or equivalent combinations of OC-3 and DS3 add/drop functions.

If asynchronous DS1 ports are required on a OC-12 OCN circuit, then the OC-3 add/drop multiplexing feature and associated DS1 add/drop function must be ordered in addition to the OC-12 add/drop multiplexing feature.

OC-48 add/drop multiplexing at a Telephone Company wire center will provide the capability to support the full add/drop function capacity of OC-48 service bandwidth with up to 4 OC-12 add/drop functions or up to forty-eight DS3 add/drop functions or equivalent combination of OC-3 and DS3 add/drop functions. If DS1's are required for the OC-12 then the preceding guidelines established can be followed.

OC-192 add/drop multiplexing at a Telephone Company wire center will provide the capability to support full add/drop function capacity of OC-192 service bandwidth. Up to four OC-48 add/drop functions or up to 16 OC-12 add/drop functions or up to 64 OC-3 add/drop functions or equivalent combinations of OC-48, OC-12 and OC-3 add/drop functions are supported.

(N)
|
(N)

(This page filed under Transmittal No. 787)

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.2 Rate Regulations (Cont'd)

(D) Optional Features and Functions (Cont'd)

(2) Add/Drop Function

The OC-3, OC-12, OC-48 and OC-192 are able to add or drop lower level signals as shown in the matrix following. The add/drop function is offered at a circuit level. For example, if a customer wants to drop one DS3 signal from an OC-12 service, they would pay one add/drop function charge for the DS3 and the initial OC-12 add/drop multiplexing charge.

An OC-3, OC-12, OC-48 and OC-192 is only able to add or drop the services that have been identified by payload content (mapping) within the bandwidth. DS1 mapped STS-1 signals are only able to connect to a DS1, and a DS3 mapped STS-1 signals are only able to connect to a DS3. If a change is required it may be accomplished by the customer's CPE or through the current asynchronous environment for multiplexing of DS3 and DS1 services stated in Section 7.3.4.

Once the options in (1) and (2) preceding are specified by the customer they cannot be used with OC-3, OC-12, OC-48 or OC-192 configured by the customer to contain a single non-channelized (concatenated) STS-3C or STS-12C signal, respectively.

ADD/DROP Function					
	DS1	DS3	OC-3	OC-12	OC-48
OC-192	No	No	Yes	Yes	Yes
OC-48	No	Yes	Yes	Yes	N/A
OC-12	No	Yes	Yes	N/A	N/A
OC-3	Yes	Yes	N/A	N/A	N/A

(3) OCN Point-to-Point Network Survivability

There are 4 components of OCN Network Survivability:

(C)

- (a) 1+1 Protection
- (b) 1+1 Protection with Cable Survivability
- (c) 1+1 Protection with Route Survivability
- (d) 1+1 Protection with Diversity

(N)

(This page filed under Transmittal No. 920)

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.2 Rate Regulations (Cont'd)

(D) Optional Features and Functions (Cont'd)

(3) OCN Point-to-Point Network Survivability (Cont'd)

(a) 1+1 Protection

This option provides two identical fiber pairs that are placed in the same cable and follows the same route. If the working pair fails, traffic shifts to the protected fiber pair. This option does not protect against a fiber cable cut.

The protected OC-3/OC-3c, OC-12/OC-12c, OC-48/OC-48c and OC-192/OC-192c Services are offered with four fibers in the same cable and the protection card is activated when this option is ordered. This will allow customers to order protection if their CPE can accommodate it. (N)

(b) 1+1 Protection with Cable Survivability⁽¹⁾

With this option, the working fiber pairs and the protected fiber pairs are located in two separate cables within the same conduit. If the working fiber pair cable experiences damages or a fiber cut, traffic will switch to the protect fiber pair in a separate cable. These cables are located in the same conduit, if the conduit is cut, there is no protection.

This option will provide 1+1 protection and additional loop survivability with the working fiber pair and protect fiber pair placed in separate cables within the same conduit.

(c) 1+1 Protection with Route Survivability⁽¹⁾

This option will provide 1+1 protection and offer additional protection from fiber cable cuts by routing the working fiber pair via the primary route and the protected fiber pair via a physically diverse alternate route. The protected fiber will be charged on a distance sensitive basis, in addition to the protection optical charge and will be based on quarter route miles, from the customer premises to the serving wire center.

This is the only option that will assure 100 percent availability of the service if dual entrances have been purchased. Any service interruption will result in a credit equal to one month's bill for the circuit involved.

⁽¹⁾ Not available for OCN service originating and terminating within a Telephone Company location.

(This page filed under Transmittal No. 867)

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.2 Rate Regulations (Cont'd)

(D) Optional Features and Functions (Cont'd)

(4) OCN Point-to-Point Network Survivability (Cont'd)

(c) 1+1 Protection with Route Survivability (Cont'd)

If the interruption occurs on a Local Distribution Channel without this option, normal terms and conditions for out of service credits as stated in 2.12 preceding will apply. An interruption period will start when an inoperative service is reported to the Telephone Company and end when the service is operative. In any month, as a result of an interruption, the total credit per rate element of the interrupted service may not exceed 100 percent of the monthly charge for that particular rate element. All other terms and conditions for Credit Allowances as stated in 2.12 preceding, will apply.

Prior to confirming an order for service, the Telephone Company will provide a proposed route diagram to the customer. The diagram will include the number of quarter route miles and method used to support the number needed to provide the alternate route. In order to avoid compromising Route Survivability information, the Telephone Company will provide this information only to the ordering customer.

Installation of the 1+1 protection with Route Survivability option will not begin until the customer has accepted the proposed routing by the Telephone Company.

(d) Diversity

This option will provide end-to-end diversity from A-Z for the second like service. It requires a charge for mileage on a "per Quarter Route Mile" basis, for each customer premises or Local Distribution Channel (LDC), only when both circuits terminate at the same customer premises. The standard OCN PTP service is provided without protection, but it is still an option with Diversity. 1+1 Protection is defined above and rates will apply as stated in Diversity Sections, 23.3(A)(4)(g)-(OC-3), 23.3(B)(4)(g)-(OC-12), 23.3(C)(4)(h)-(OC-48), and 23.3(D)(4)(g)-(OC-192), following. For the inter-office portion, the Diversity rate will cover any additional air-line mileage between serving wire centers.

(D)

(T)

(T)

(N)

(N)

(D)

(This page filed under Transmittal No. 925)

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.2 Rate Regulations (Cont'd)

(D) Optional Features and Functions (Cont'd)

(4) OCN Point-to-Point Network Survivability (Cont'd)

(d) Diversity (Cont'd)

(D)

This is the only option that will assure 100% availability from end-to-end of the service. Any service interruption of both services at the same time will result in a credit of one month's bill for the second circuit. If the interruption occurs on a section of the service where commonality has been identified to the customer, normal terms and conditions for out of service credits, as stated in 2.12, preceding, will apply. An interruption period will start when an inoperative service is reported to the Telephone Company, and end when the service is operative. In any month, as a result of an interruption, the total credit per rate element of the interrupted service may not exceed 100 percent of the monthly charge for that particular rate element.

All other terms and conditions for Credit Allowances, as stated in 2.12, preceding, will apply.

Prior to confirming an order for service, the Telephone Company will provide a proposed route diagram to the customer. The diagram will include the number of quarter route miles and method used to support the number needed to provide the alternate route. In order to avoid compromising Route Survivability information, the Telephone Company will provide this information only to the ordering customer.

Installation of the Diversity option will not begin until the customer has accepted the proposed routing by the Telephone Company.

(D)

(This page filed under Transmittal No. 925)

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

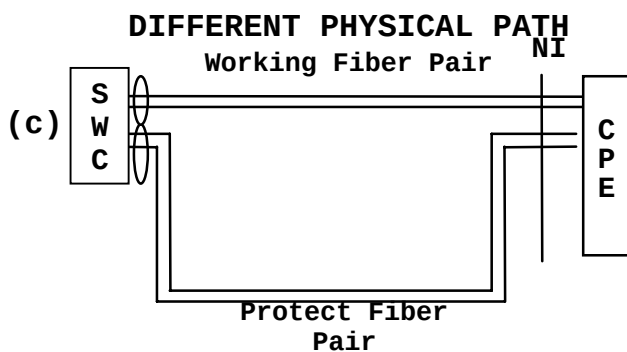
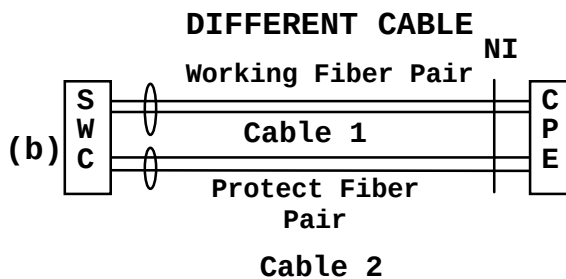
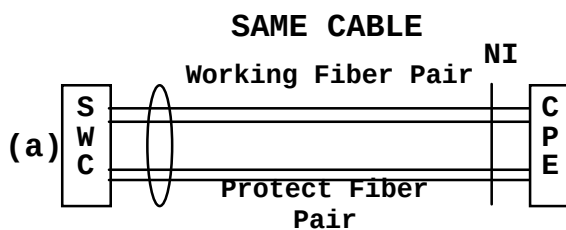
23.2 Rate Regulations (Cont'd)

(D) Optional Features and Functions (Cont'd)

(3) OCN Point-to-Point Network Survivability (Cont'd)

The following diagrams provide an example of (a),
(b), (c) and (d) above:

(T)



(This page filed under Transmittal No. 920)

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

(N)

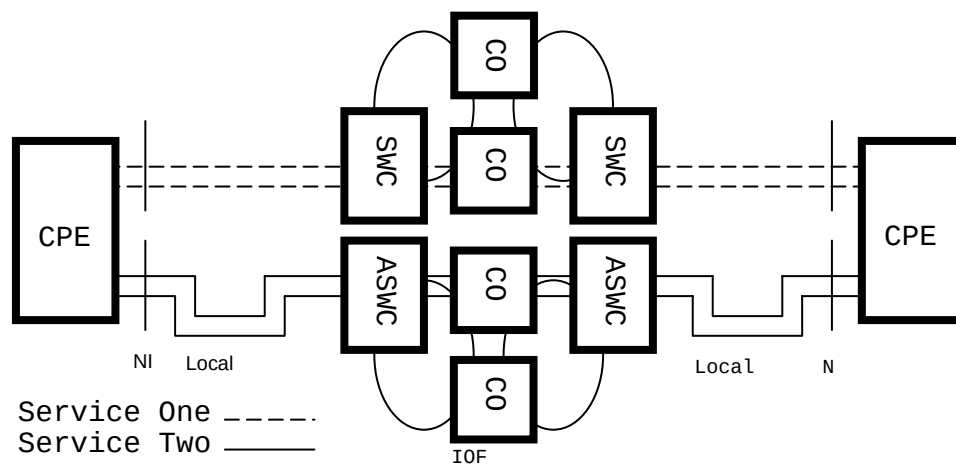
23.2 Rate Regulations (Cont'd)

(D) Optional Features and Functions (Cont'd)

(3) OCN Point-to-Point Network Survivability (Cont'd)

Diagram (d):

OC-N PTP Survivability with Diversity (Two Circuits Diverse E-E,
same locations)



(N)

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Issued: July 31, 2006

Effective: August 15, 2006

Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.2 Rate Regulations (Cont'd)

(D) Optional Features and Functions (Cont'd)

(4) Point-to-Point OC-48 and OC-192 Regenerator

Regenerators provide essential detection and retransmission of SONET Optical 2488.32 Mbps and 9953.28 Mbps signals between customer premises. Regenerators will only be provided as required by the Telephone Company when actual fiber facility distances between customer designated premises and/or central office locations exceed design limits (typically 25 to 30 miles). Regenerators will be located exclusively in Telephone Company central offices.

(5) Connection Arrangement

(a) Shared Network Arrangement⁽¹⁾

(C)

- A Shared Network Arrangement is a service offering that enables a customer ("Service User") to connect subtending services to the multiplexed OC-3, OC-12 or OC-48 service of another customer (the "Host Subscriber"), with the Telephone Company maintaining separate billing for each. Each customer will be billed for those rate elements associated with their own portion of the service configuration. Under no circumstances will the rates or charges for individual rate elements be split. This offering is limited to service configurations where a Service User obtains either subtending DS3 or DS1 from a Host's multiplexed OC-3 service or an OC-3 service from a Host's multiplexed OC-12 service or an OC-12 service from a Host's multiplexed OC-48 service.
- Under the Shared Network Arrangement, the Telephone Company may share record information with the Host subscriber pertaining to the services of other users of the shared network. Such disclosure will be under the sole discretion of the Telephone Company and is necessary to perform billing reconciliation and/or other functions required in connection with maintaining account records.
- A nonrecurring charge, only, will apply to the Shared Network Arrangement.

(1) Effective 05/26/06, this regulation is limited to existing customers. For new customers purchasing Shared Network Arrangement, terms and conditions set forth in Section 5.6.15, will apply.

(N)
(N)
(N)

(This page filed under Transmittal No. 911)

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.2 Rate Regulations (Cont'd)

(D) Optional Features and Functions (Cont'd)

(6) Network Channel Interfaces

The network channel interfaces define the bit rates that are available for OC-3/OC-3c, OC-12/OC-12c, OC-48/OC-48c and OC-192/OC-192c services operating at speeds of 155.52 (N) Mbps, 622.08 Mbps, 2488.32 and 9953.28 Mbps. Network Channel interfaces and codes are set forth in Technical Reference SR-ST5-000307.

(E) Monthly Extension Rates

At the expiration of the TPP term and if the customer wishes to continue OC-3/OC-3c, OC-12/OC-12c, OC-48/OC-48c and OC-192/OC-192c, the customer may select a new TPP at the (N) prevailing TPP rate.

If a customer does not wish to renew the TPP at the expiration of the term, the Monthly Extension Rates will apply until the customer cancels or renews the service with a new TPP term. Monthly Extension Rates are not available as an individual TPP and are to be used as a default applied at the end of a regular 1 year (12 month), 3 year (36 month) and 5 year (60 month) TPP.

(F) Nonrecurring Charges

One-time charges that apply for a specific work activity, e.g., installation, rearrangements, moves, etc., as described in Section 2.11.5.

(G) Minimum Periods

The minimum period for Optical Carrier Network (OCN) Point-to-Point Service is twelve (12) months for a one year Term Pricing Plan (TPP), thirty-six (36) months for a three year TPP, and sixty (60) months for a five year TPP.⁽¹⁾ The Minimum Period OC-192 Point-to-Point Service is three years. In the event OCN Point-to-Point Service is terminated prior to completion of the minimum period, termination liabilities as described in 23.2(I) will apply.

⁽¹⁾ As of November 27, 2004, the One Year Minimum Period for OC-192 OCN Point-to-Point Service will no longer be available to new customers. There will be no change to existing customers.

(This page filed under Transmittal No. 867)

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.2 Rate Regulations (Cont'd)

(H) Term Pricing Plans (TPP)

(1) General Description

Term Pricing Plans (TPP) are available on Local Distribution Channels, Interoffice Transport, Collocation Transport and Add/Drop Multiplexing rate elements. The TPP stabilizes rates for OCN Point-to-Point Service for the specified period of time. The following TPPs are available:

- One Year (12 Month) TPP - OC-3, OC-12 and OC-48 (N)
- Three Year (36 Month) TPP - OC-3, OC-12, OC-48 and OC-192, (T)
or
- Five Year (60 Month) TPP - OC-3, OC-12, OC-48 and OC-192. (T)

(2) Modifications

When additional like-speed OCN Point-to-Point Service circuits are purchased, the customer may include the additional circuits in an existing TPP if:

- The customer renegotiates their TPP for a period of time equal to or greater than the time remaining on the existing TPP;
- The circuits are the same speed; and
- The circuits are located between the same customer designated premises.

(3) Renewals

At the end of a TPP period, the customer must select one of the following options within one month prior to the expiration date:

- a. Renew the service for a three or five year TPP as provided in this tariff;
- b. Elect to disconnect the service upon expiration of the billing period; or
- c. Continue the service on a monthly basis at the current monthly extension rates.

All services under an existing TPP that are not renewed within the period stated above will revert to Option (3)c above and be billed at the current monthly extension rates.

(This page filed under Transmittal No. 795)

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.2 Rate Regulations (Cont'd)

(H) Term Pricing Plans (TPP) (Cont'd)

(4) Conversions

If there is at least one month remaining on an existing 3 year OCN Point-to-Point TPP, the customer may convert the service to a higher term OCN Point-to-Point TPP without termination liability and, at the time of the access order to convert, retain the service for the period remaining on the higher term OCN Point-to-Point TPP. No retroactive TPP discounts will apply prior to the order date.

For example; a customer with an existing 3 Year OCN Point-to-Point TPP with 11 months remaining elects to convert to a 5 Year OCN Point-to-Point TPP. At the time of the order, the customer will begin paying the 5 year TPP rate for the remaining period of 2 years and 11 months (35 months) on the new TPP.

(5) Transitioning from Other Special Access Services to OCN Point-to-Point

The customer may, at any time, move other Telephone Company Special Access services to an OCN Point-to-Point service, as long as the minimum billing period has been completed for the other Special Access service that transitions to OCN Point-to-Point service. Charges for the transition will be the nonrecurring charges for the installation of the new OCN Point-to-Point rate elements as listed in Section 23.3 (Rates and Charges) following, created by the transition. No other charges, such as Service Facility Moves will be applicable to such transitions. The relevant Telephone Company tariff sections for the services, if applicable for the Special Access Services being transitioned from, will govern termination charges in question.

(C)
|
(C)

(D)
|
(D)

(This page filed under Transmittal No. 795)

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.2 Rate Regulations (Cont'd)

(I) Termination Liability

Customer requesting termination of service prior to the expiration date of the OCN Point-to-Point TPP will be liable for a termination charge. The termination charge for all TPP terms with an Optical Interface, will be calculated as follows:

<u>Billing Period</u>	<u>Termination Percentage</u>	
1, 3, or 5 years	50%	(C)

The termination liability is calculated as follows:

(Monthly recurring rate)	X	Months remaining in billing)	X	(Termination percentage)

Example:

An OCN Point-to-Point customer with a \$20,000 monthly rate terminates service after 2 years with 1 year (12 months) remaining in a 3 year TPP. The termination liability would be calculated as:

$$\$20,000 \times 12 \times .50 = \$120,000 \text{ Termination Liability}$$

An OCN Point-to-Point termination charge will not apply under the following conditions and circumstances:

1. Moves as set forth under "Moves" without decreasing number of OCN PTP circuits
2. Modifications of services as described in the tariff
3. Conversions to other special access service if
 - a. service is same or higher
 - b. billing period same or greater
 - c. billing period revenue for the special access service is greater than or equal to the OCN PTP billing period revenue.

(J) Moves

Moves involve a change in the physical location of one of the following:

- Point of Termination at the customer premises; or
- Customer's premises.

Move charges are dependent upon the type of move requested by the customer.

(1) Moves within the same building

When the move of the Point of Termination is to a new location within the same customer premises, the move will be treated as an extension of access service facilities as described in Section 2.11.5.

(This page filed under Transmittal No. 795)

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

(N)

23.2 Rate Regulations (Cont'd)

(J) Moves (Cont'd)

(2) Moves to a different building

Moves to a different customer premises will be treated as a discontinuance and start of service as described in Section 2.11.5.

(3) Service Rearrangement

Service Rearrangements are changes to existing (installed) services which do not result in either (1) a change in the minimum period requirements or (2) a change in the physical location of the point of termination at a customer designated premises as described in Section 2.11.5.

(K) Mileage Measurement

The application of distance sensitive rates requires the determination of the airline distance between a serving wire Center (SWC) and an end office or two or more serving wire center (SWC) locations as described in Section 2.11.4.

(L) Modification of Access Service

The customer may request a modification of an access order at any time prior to notification by the Telephone Company that service is available for the customer's use. The Telephone Company will make every effort to accommodate a requested modification when it is able to do so with the normal work force assigned to complete such an order within normal business hours. If the modification cannot be made with the normal work force during normal business hours, the Telephone Company will notify the customer. If the customer still desires the access order modification, the Telephone Company will schedule a new service date. All charges for access order modifications will apply on a per order, per occurrence basis as described in Section 5.4.

(M) Shared Use

Shared use occurs when Special Access Service and Switched Access Service are provided over the same Wideband Analog or DS1 or DS3 facilities or SONET based services through a common interface.

(N)

(This page filed under Transmittal No. 766)

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

(N)

23.2 Rate Regulations (Cont'd)

(M) Shared Use (Cont'd)

The facility will be ordered, provided and rated as Special Access Service (e.g., Local Distribution Channel, DS3 Service Packages, DS3 Service Channels, Channel Mileage Terminations and Channel Mileage, as appropriate, and Multiplexing).

The nonrecurring charge that applies when the Shared Use Facility is installed will be the nonrecurring charge associated with the installation of the appropriate Special Access Wideband Analog or DS1 or DS3 facility or SONET based service. Individual service (i.e., Switched or Special Access) nonrecurring charges will not apply to the individual channels of the Shared Use Facility. Rating as Special Access will continue until such time as the customer chooses to use a portion of the available capacity for providing Switched Access Transport Service from the office where multiplexing occurs to either an end office or an access tandem.

(N) Jointly Provided Service

Jointly provided service is also referred to a "meet-point billing" arrangements. The service consists of one end of an OCN Point-to-Point circuit located in one exchange telephone company operating territory and the other end of the service located in another exchange telephone company operating territory.

(O) Ordering Options and Conditions

The ordering options and conditions sets forth the regulations and order related charges for ordering Access Service as described in Section 5.

(P) Upgrade to OCN Point-to-Point from lower speeds

Customers with three or five year OCN Point-to-Point TPPs may at any time upgrade OCN Point-to-Point service (e.g., OC-12 to OC-48) without incurring the Termination Liability charge, providing the following criteria are met:

- The customer subscribes to a Term Pricing Plan period that is equal to, or greater than 36 months;
- The expiration date for the new Term Pricing Plan period is beyond the end of the original Term Pricing Plan period;
- No lapse in service occurs;
- 100% of any waived or unamortized nonrecurring charges will apply, when applicable;
- The monthly rates for the new service(s) will be those rates in effect at the time the new service(s) is/are installed;
- The new service is provided between the same customer locations and with the same customer of record as the disconnected service;
- The billed monthly recurring revenue for the new service is equal to or greater than the billed monthly recurring revenue remaining in the service being converted; and

(N)

(This page filed under Transmittal No. 766)

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.3 Rates and Charges

(A) OC-3/OC-3c

	<u>USOC</u>	<u>1 year</u>	<u>3 year</u>	<u>5 year</u>	<u>Mo. Ext.</u>
(1) <u>Local</u> <u>Distribution</u> <u>Channel</u> -Per Point of Termination	TMECS	\$2,100.00	\$1,700.00	\$1,300.00	\$2,275.00
(2) <u>Interoffice</u> <u>Transport</u> -Mileage -Fixed	1L5XX	\$1,100.00	\$975.00	\$886.00	\$1,550.00
-Per Mile	1L5XX	\$260.00	\$260.00	\$200.00 (R)	\$350.00
(3) <u>Collocation</u> <u>Transport</u> -Transport Facilities between Collocation Arrangements -Fixed	1H48S	\$1,100.00	\$975.00	\$886.00	\$1,550.00
-Per Mile	1H48S	\$260.00	\$260.00	\$200.00 (R)	\$350.00
(4) <u>Optional</u> <u>Features and</u> <u>Functions</u> (a) OC-3 Add/Drop Multiplexing* -Per Arrangement	MPECX	\$1,500.00	\$1,200.00	\$950.00	\$1,650.00
(b) Add/Drop Function -Per DS3	MXJBX	\$150.00			
			<u>Monthly</u>	<u>Nonrecurring</u> <u>Charge</u>	
			\$150.00	\$0	

*Concatenated services cannot be multiplexed.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

(This page filed under Transmittal No. 877)

Issued: June 16, 2005

Effective: July 1, 2004

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.3 Rates and Charges (Cont'd)

(A) OC-3/OC-3c (Cont'd)

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charge</u>	
(4) <u>Optional Features and Functions</u> (Cont'd)				
(b) Add/Drop Function (Cont'd)				
-Per DS1	MXJAX	\$55.00	\$0	
(c) <u>1+1 Protection</u> -Per OC-3/OC-3c Local Distribution Channel	P8T	\$300.00	\$0	
(d) <u>1+1 Protection with Cable Survivability</u> ⁽¹⁾ -Per OC-3/OC-3c Local Distribution Channel	P3S	\$300.00	\$500.00	(N)
(e) <u>1+1 Protection with Route Survivability</u> ⁽¹⁾ -Per OC-3/OC-3c Local Distribution Channel	P8T	(Apply P8T rate above, plus Per Quarter Route Mile below) (P8T + S2DXY)		(N)
-Per Quarter Route Mile	S2DXY	\$50.00	\$0	

⁽¹⁾ Not available for OCN service originating and terminating within a Telephone Company location. (N)
(N)

(This page filed under Transmittal No. 829)

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.3 Rates and Charges (Cont'd)

(A) OC-3/OC-3c (Cont'd)

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charge</u>
(4) <u>Optional Features and Functions (Cont'd)</u>			
(f) <u>Shared Network Arrangement</u> -Processing Charge per Service Order	NRBOP	\$0	\$30.00
(g) <u>Diversity⁽¹⁾</u>			
-Per Quarter Route Mile	S2DXY	\$50.00	\$0
-Per OC-3/OC-3c	CPAPA	\$200.00	\$0

(D)

(D)

(5) Moves (OC-3/OC-3c)

(a) Moves within the same building

See Section 2.11.5, preceding for rates and charges.

(b) Moves to a different building

See Section 2.11.5, preceding for rates and charges.

(c) Service Rearrangement

See Section 2.11.5, preceding for rates and charges.

⁽¹⁾ The Per Quarter Route Mile is required for one or both ends of the second service when both services terminate at the same customer premises.

(D)

(D)

(N)

(N)

(This page filed under Transmittal No. 925)

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.3 Rates and Charges (Cont'd)

(B) OC-12/OC-12c

	<u>USOC</u>	<u>1 year</u>	<u>3 year</u>	<u>5 year</u>	<u>Mo. Ext.</u>
(1) <u>Local</u> <u>Distribution</u> <u>Channel</u> -Per Point of Termination	TMECS	\$4,800.00	\$4,000.00	\$2,890.00	\$5,250.00
(2) <u>Interoffice</u> <u>Transport</u> -Mileage -Fixed	1L5XX	\$3,600.00	\$2,925.00	\$2,250.00	\$4,100.00
-Per Mile	1L5XX	\$260.00	\$260.00	\$200.00 (R)	\$350.00
(3) <u>Collocation</u> <u>Transport</u> -Transport Facilities between Collocation Arrangements -Fixed	1H48S	\$3,600.00	\$2,925.00	\$2,250.00	\$4,100.00
-Per Mile	1H48S	\$260.00	\$260.00	\$200.00 (R)	\$350.00
(4) <u>Optional</u> <u>Features and</u> <u>Functions</u> (a) OC-12 Add/Drop Multiplexing* -Per Arrangement	MPEDX	\$3,200.00	\$2,800.00	\$2,100.00	\$3,575.00
(b) Add/Drop Function -Per OC-3	MXJCX	\$250.00			
		<u>Monthly</u>		<u>Nonrecurring</u> <u>Charge</u>	
		\$250.00		\$0	

*Concatenated services cannot be multiplexed.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.3 Rates and Charges (Cont'd)

(B) OC-12/OC-12c (Cont'd)

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring</u> <u>Charges</u>	
(4) <u>Optional</u> <u>Features and</u> <u>Functions</u> (Cont'd)				
(b) Add/Drop Function (Cont'd)				
-Per DS3	MXJBX	\$150.00	\$0	
(c) <u>1+1 Protection</u> -Per OC-12/OC-12c Local Distribution Channel	P8T	\$400.00	\$0	
(d) <u>1+1 Protection</u> <u>with Cable</u> <u>Survivability</u> ⁽¹⁾ -Per OC-12/OC-12c Local Distribution Channel	P3S	\$400.00	\$600.00	(N)
(e) <u>1+1 Protection</u> <u>with Route</u> <u>Survivability</u> ⁽¹⁾ -Per OC-12/OC-12c Local Distribution Channel	P8T	(Apply P8T rate above, plus Per Quarter Route Mile below) (P8T + S2DXY)		(N)
-Per Quarter Route Mile	S2DXY	\$100.00	\$0	

⁽¹⁾ Not available for OCN service originating and terminating within a Telephone Company location. (N)
(N)

(This page filed under Transmittal No. 829)

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ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.3 Rates and Charges (Cont'd)

(B) OC-12/OC-12c (Cont'd)

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charge</u>
(4) <u>Optional Features and Functions (Cont'd)</u>			
(f) <u>Shared Network Arrangement</u> -Processing Charge per Service Order	NRBOP	\$0	\$30.00
(g) Diversity ⁽¹⁾			
-Per Quarter Route Mile	S2DXY	\$100.00	\$0
-Per OC-12/OC-12c	CPAPB	\$300.00	\$0
(5) <u>Moves (OC-12/OC-12c)</u>			
(a) <u>Moves within the same building</u>			
See Section 2.11.5, preceding for rates and charges.			
(b) <u>Moves to a different building</u>			
See Section 2.11.5, preceding for rates and charges.			
(c) <u>Service Rearrangement</u>			
See Section 2.11.5, preceding for rates and charges.			

⁽¹⁾ The Per Quarter Route Mile is required for one or both ends of the second service when both services terminate at the same customer premises.

(This page filed under Transmittal No. 925)

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.3 Rates and Charges (Cont'd)

(C) OC-48/OC-48c

	<u>USOC</u>	<u>1 year</u>	<u>3 year</u>	<u>5 year</u>	<u>Mo. Ext.</u>
(1) <u>Local</u> <u>Distribution</u> <u>Channel</u> -Per Point of Termination	TMECS	\$11,400.00	\$9,800.00	\$6,680.00	\$12,250.00
(2) <u>Interoffice</u> <u>Transport</u> -Mileage -Fixed	1L5XX	\$6,700.00	\$5,625.00	\$4,500.00	\$7,875.00
-Per Mile	1L5XX	\$300.00	\$260.00	\$200.00 (R)	\$350.00
(3) <u>Collocation</u> <u>Transport</u> -Transport Facilities between Collocation Arrangements - Fixed	1H48S	\$6,700.00	\$5,625.00	\$4,500.00	\$7,875.00
-Per Mile	1H48S	\$300.00	\$260.00	\$200.00 (R)	\$350.00
(4) <u>Optional</u> <u>Features and</u> <u>Functions</u> (a) OC-48 Add/Drop Multiplexing* -Per Arrangement	MXRFX	\$5,550.00	\$4,625.00	\$3,700.00	\$6,375.00
(b) Add/Drop Function -Per OC-12	MXJEX		<u>Monthly</u> \$625.00	<u>Nonrecurring</u> <u>Charge</u> \$0	

*Concatenated services cannot be multiplexed.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.3 Rates and Charges (Cont'd)

(C) OC-48/OC-48c (Cont'd)

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charge</u>	
(4) <u>Optional Features and Functions</u> (Cont'd)				
(b) Add/Drop Function (Cont'd)				
-Per OC-3	MXJCX	\$250.00	\$0	
-Per DS3	MXJBX	\$150.00	\$0	
(c) <u>1+1 Protection</u>				
-Per OC-48 Local Distribution Channel	P8T	\$1,200.00	\$0	
(d) <u>1+1 Protection with Cable Survivability</u> ⁽¹⁾				(N)
-Per OC-48 Local Distribution Channel	P3S	\$1,200.00	\$700.00	
(e) <u>1+1 Protection with Route Survivability</u> ⁽¹⁾				(N)
-Per OC-48 Local Distribution Channel	P8T	(Apply P8T rate above, plus Per Quarter Route Mile below) (P8T + S2DXY)		
-Per Quarter Route Mile	S2DXY	\$125.00	\$0	

⁽¹⁾ Not available for OCN service originating and terminating within a Telephone Company location. (N)
(N)

(This page filed under Transmittal No. 829)

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.3 Rates and Charges (Cont'd)

(C) OC-48/OC-48c (Cont'd)

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charge</u>
(4) <u>Optional Features and Functions</u> (Cont'd)			
(f) <u>Point- to-Point OC-48 Regenerator</u> -each	RGY48	\$5,500.00	\$0
(g) <u>Shared Network Arrangement</u> -Processing Charge per Service Order	NRBOP	\$0	\$30.00
(h) <u>Diversity</u> ⁽¹⁾			
-Per Quarter Route Mile	S2DXY	\$125.00	\$0
-Per OC-48/OC-48c	CPAPC	\$700.00	\$0

(5) Moves (OC-48)

(a) Moves within the same building

See Section 2.11.5, preceding for rates and charges.

(b) Moves to a different building

See Section 2.11.5, preceding for rates and charges.

(c) Service Rearrangement

See Section 2.11.5, preceding for rates and charges.

⁽¹⁾ The Per Quarter Route Mile is required for one or both ends of the second service when both services terminate at the same customer premises.

(This page filed under Transmittal No. 925)

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(D)
(N)
(N)

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.3 Rates and Charges (Cont'd)

(D) OC-192/OC-192c

	<u>USOC</u>	<u>3 year</u>	<u>5 year</u>	<u>Mo. Ext.</u>
(1) <u>Local</u> <u>Distribution</u> <u>Channel</u> -Per Point of Termination	TMECS	\$24,990.00 (R)	\$17,800.00 (R)	\$36,000.00
(2) <u>Interoffice</u> <u>Transport</u> -Mileage -Fixed	1L5XX	\$16,875.00	\$13,500.00	\$23,625.00
-Per Mile	1L5XX	\$360.00	\$300.00	\$450.00
(3) <u>Collocation</u> <u>Transport</u> -Transport Facilities between Collocation Arrangements -Fixed	1H48S	\$16,875.00	\$13,500.00	\$23,625.00
-Per Mile	1H48S	\$360.00	\$300.00	\$450.00
(4) <u>Optional</u> <u>Features and</u> <u>Functions</u> (a) OC-192 Add/Drop Multiplexing* -Per Arrangement	MXRGX	\$12,000.00	\$9,600.00	\$16,800.00
(b) Add/Drop Function -Per OC-48	<u>USOC</u> MXJFX	<u>Monthly</u> \$1,800.00	<u>Nonrecurring Charge</u> \$0	

*Concatenated services cannot be multiplexed.

Rates contained in this transmittal are subject to subsequent adjustment, effective retrospectively, in the event the Commission or a court subsequently authorizes SNET to correct its rates pursuant to pending motions, or petitions for reconsideration or waiver, or in the event of any other adjustment to an order of the Commission or a court.

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ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.3 Rates and Charges (Cont'd)

(D) OC-192/OC-192c (Cont'd)

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charge</u>
(4) <u>Optional Features and Functions</u> (Cont'd)			
(b) <u>Add/Drop Function</u> (Cont'd)			
-Per OC-12	MXJEX	\$625.00	\$0
-Per OC-3	MXJCX	\$250.00	\$0
(c) <u>1+1 Protection</u> -Per OC-192/ OC-192c Local Distribution Channel	P8T	\$2,700.00	\$0
(d) <u>1+1 Protection with Cable Survivability</u> ⁽¹⁾ -Per OC-192/ OC-192c Local Distribution Channel	P3S	\$2,700.00	\$800.00
(e) <u>1+1 Protection with Route Survivability</u> ⁽¹⁾ -Per OC-192/ OC-192c Local Distribution Channel	P8T	(Apply P8T rate above, plus Per Quarter Route Mile below) (P8T + S2DXY)	
-Per Quarter Route Mile	S2DXY	\$150.00	\$0
(f) <u>Point-to-Point OC-192 Regenerator</u>			
-each	RGY	\$11,000.00	\$0
(g) <u>Diversity</u> ⁽²⁾			
-Per Quarter Route Mile	S2DXY	\$150.00	\$0
-Per OC-192/ OC-192c	CPAPD	\$1200.00	\$0

⁽¹⁾ Not available for OCN service originating and terminating within a Telephone Company location.

⁽²⁾ The Per Quarter Route Mile is required for one or both ends of the second service when both services terminate at the same customer premises.

(This page filed under Transmittal No. 925)

(D)
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(D)

(D)
(D)
(N)
(N)

ACCESS SERVICE

23. Optical Carrier Network (OCN) Point-to-Point Service (Cont'd)

23.3 Rates and Charges (Cont'd)

(D) OC-192/OC-192c (Cont'd)

(5) Moves (OC-192/OC-192c)

(a) Moves within the same building

See Section 2.11.5, preceding for rates and charges.

(b) Moves to a different building

See Section 2.11.5, preceding for rates and charges.

(c) Service Rearrangement

See Section 2.11.5, preceding for rates and charges.

(E) Installation and Rearrangement Charges

	Administrative Charge, per Order	Design and Central Office Connection Charge, per circuit	Customer Connection, Charge, per termination
USOC	ORCMX	NRBCL	NRBBL
OC-3/OC-3c	\$60.00	\$ 375.00	\$450.00
OC-12/OC-12c	60.00	375.00	450.00
OC-48/OC-48c	60.00	500.00	600.00
OC-192/OC-192c	60.00	2,250.00	600.00

(N)
(M)
(M)

Certain material appearing on this page previously appeared on 3rd Revised Page 23-27.2.

(This page filed under Transmittal No. 920)

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Effective: August 15, 2006

Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services

24.1 General Description

(A) This section of the tariff provides the regulations, rates, and terms and conditions that apply to telecommunications services provided by the Telephone Company in the Metropolitan Statistical Areas (MSAs) in which the Telephone Company has received Phase II pricing flexibility pursuant to Subpart H of Part 69 of the Commission's Rules. MSAs are divided into the categories below:

(1) Full Service MSAs

Full Service Relief MSAs are those MSAs which qualified for Phase II pricing flexibility for all elements of service, such as local channels (channel terminations) between LEC end offices and customer (end user) premises; entrance facilities; local channels (channel terminations) between an Interexchange carrier's point of presence and a serving wire center. The Full Service Relief MSAs are set forth in Section 24.2(A), following.

(2) Limited Service MSAs

Limited Service Relief MSAs are those MSAs that qualified for Phase II pricing flexibility for all elements of service except local channels (channel terminations) between LEC end offices and customer (end user) premises. The Limited Service MSAs are set forth in Section 24.2(B), following.

(B) The services provided in MSAs pursuant to this section of the tariff are set forth in Section 24.3, following. These services are comparable to the SWA Dedicated Transport Services in Sections 6.3.1(A), 6.3.1(B), 6.3.1(E), 17 and the Special Access Services in Section 7, 20, 21, 23, 30, 31 and 32. The general regulations, service descriptions, and rate regulations for the SWA Dedicated Transport Services in Sections 6 and 17 and the Special Access Services in Sections 7, 20, 21, 23, 30, 31 and 32 also apply to the services specified in this section.

(N)

(N)

(C) Unless otherwise provided for in this section, regulations set forth in Sections 1, 2, 5, and 8 also apply.

(This page filed under Transmittal No. 923)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.2 Metropolitan Statistical Areas

(A) Full Service Relief MSAs are listed below:

State	MSA
Connecticut	Hartford*

(B) Limited Service Relief MSAs are listed below:

State	MSA
Connecticut	Bridgeport
Connecticut	New Haven
Connecticut	New London

(N)

(N)

*This MSA had previously qualified for Limited Service Relief and is now qualified for Full Service Relief per the June 8, 2004 approval of SNET's most recent Price Flex petition, Memorandum Opinion and Order, WCB/Pricing No. 04-12, DA 04-1643.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.3 Services Available in an MSA

The following services are available in MSAs with Full and Limited Service Relief:

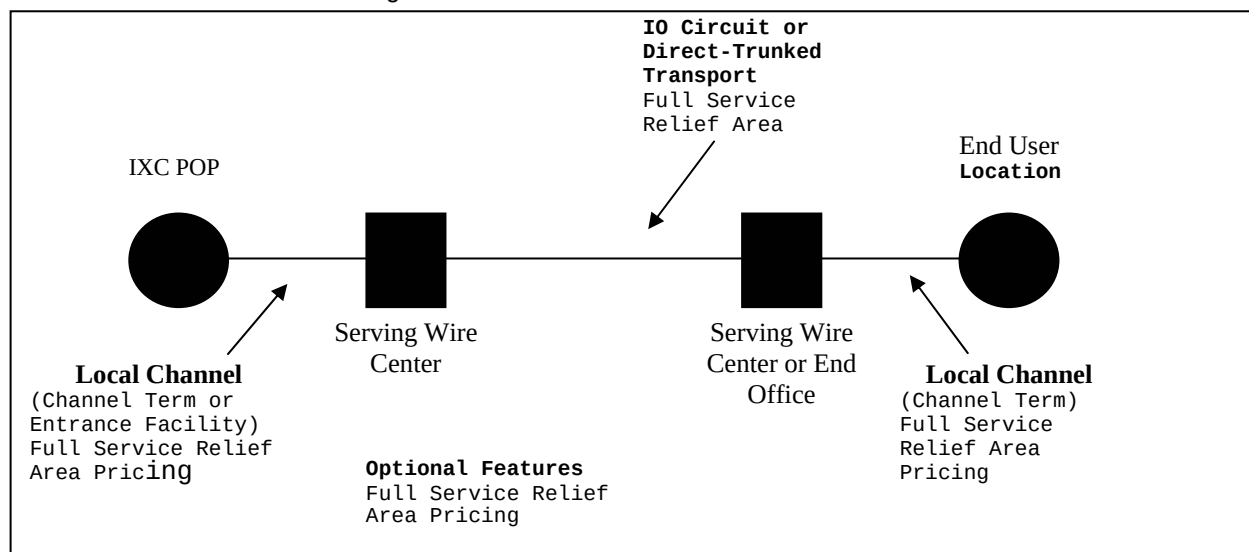
Special Access	Switched Access/Dedicated Transport
Voice Grade Service	Voice Grade
Program Audio Service	DS1
Video Service	DS3
Digital Data Service	SS7
High Capacity Service	SNET SONET Network Service*
SNET SONET Network Service*	
Dedicated SONET Ring Service	
Optical Carrier Network (OCN) Point-to-Point Service	
Gigabit Ethernet Metropolitan Area Network (GigaMAN)	
Multi-Service Optical Network (MON) Ring Service	
Wavelength Metropolitan Area Network (WaveMAN SM)	
10 Gigabit Ethernet Metropolitan Area Network (DecaMAN [®])	

(N)
(N)

24.4 Rate Regulations

- (A) Figure 1 illustrates services provided totally from an MSA located in a Full Service Relief Area. The rates and charges for all associated rate elements for services in a Full Service Relief Area are contained in Section 24.5, following.

Figure 1: Full Service Relief Area



*Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

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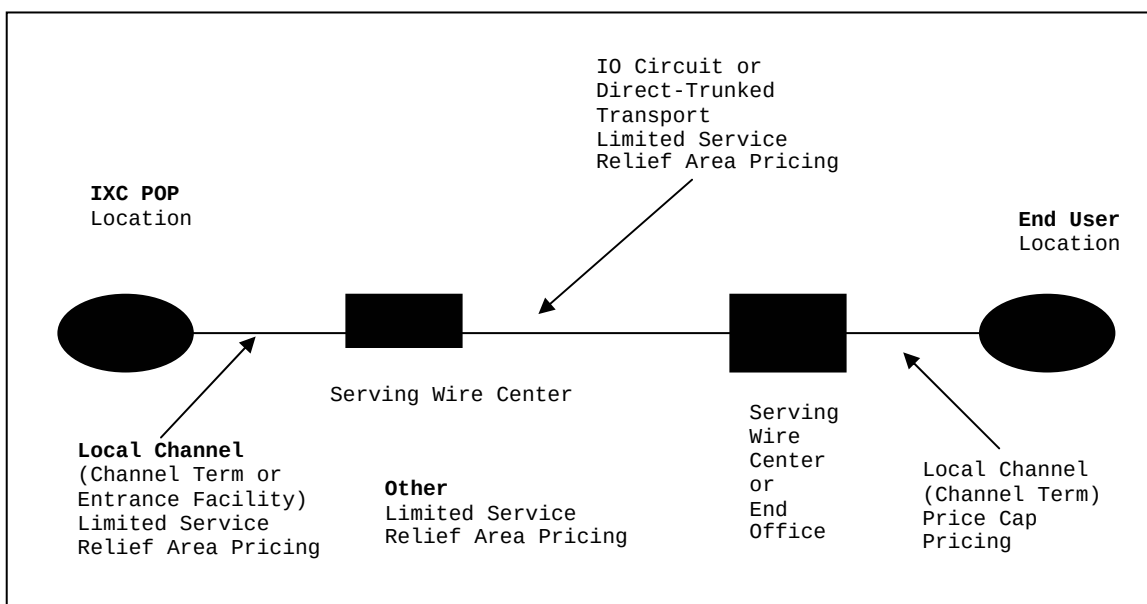
ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.4 Rate Regulations (Cont'd)

- (B) Figure 2 illustrates services provided within an MSA located in a Limited Service Relief Area. The rates and charges for all associated rate elements for services in a Limited Service Relief Area are contained in Section 24.5, except for the local channels (channel terminations) between a LEC end office and a customer (end user) premise, which are referenced in Sections 7, 20, 21, 23 and 32 of this tariff. (N)

Figure 2: Limited Service Relief Area



(This page filed under Transmittal No. 923)

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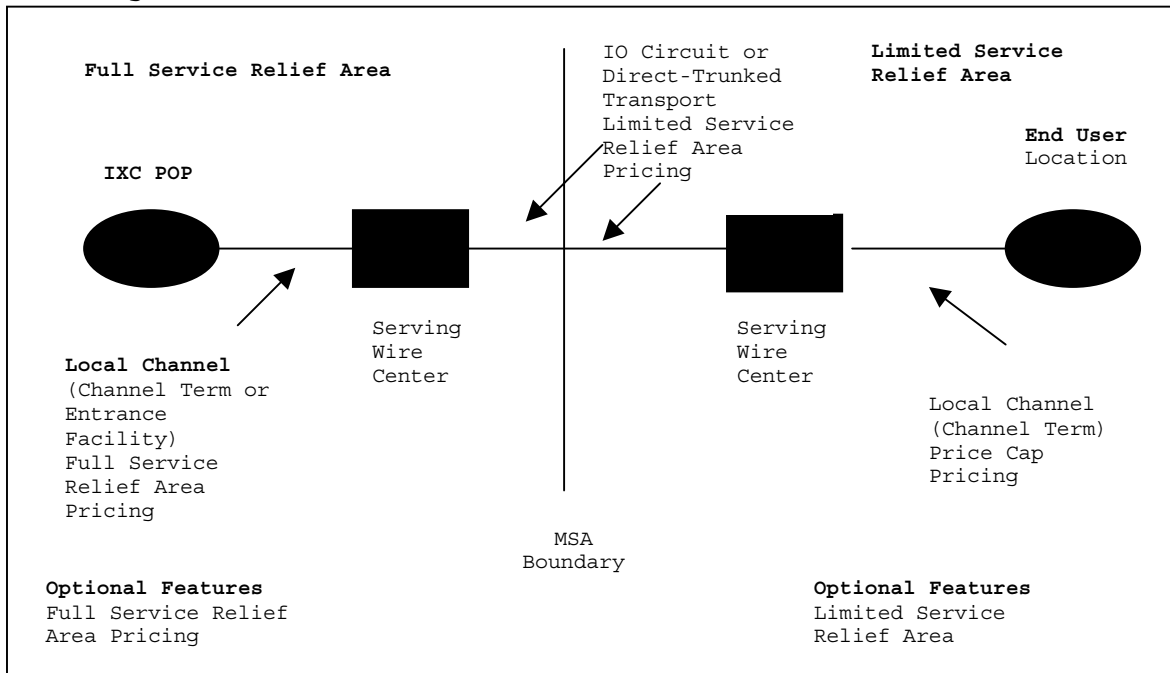
24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.4 Rate Regulations (Cont'd)

(C) Figure 3 illustrates a service provided from two MSAs—one MSA located in a Full Service Relief Area and one MSA located in a Limited Service Relief Area. The rates and charges for local channels and optional features located in the Full Service Relief Area are located in section 24.4(A). The rates and charges for local channels and optional features located in the Limited Service Relief Area are located in section 24.4(B). Interoffice channels between a Full Service Relief Area and a Limited Service Relief Area are rated the same as that of an interoffice channel in a Limited Service Relief Area, and rates and charges are identified in section 24.4(B), preceding.

Figure 3: Full Service Relief and Limited Service Relief Areas



(N)

(This page filed under Transmittal No. 768)

ACCESS SERVICE

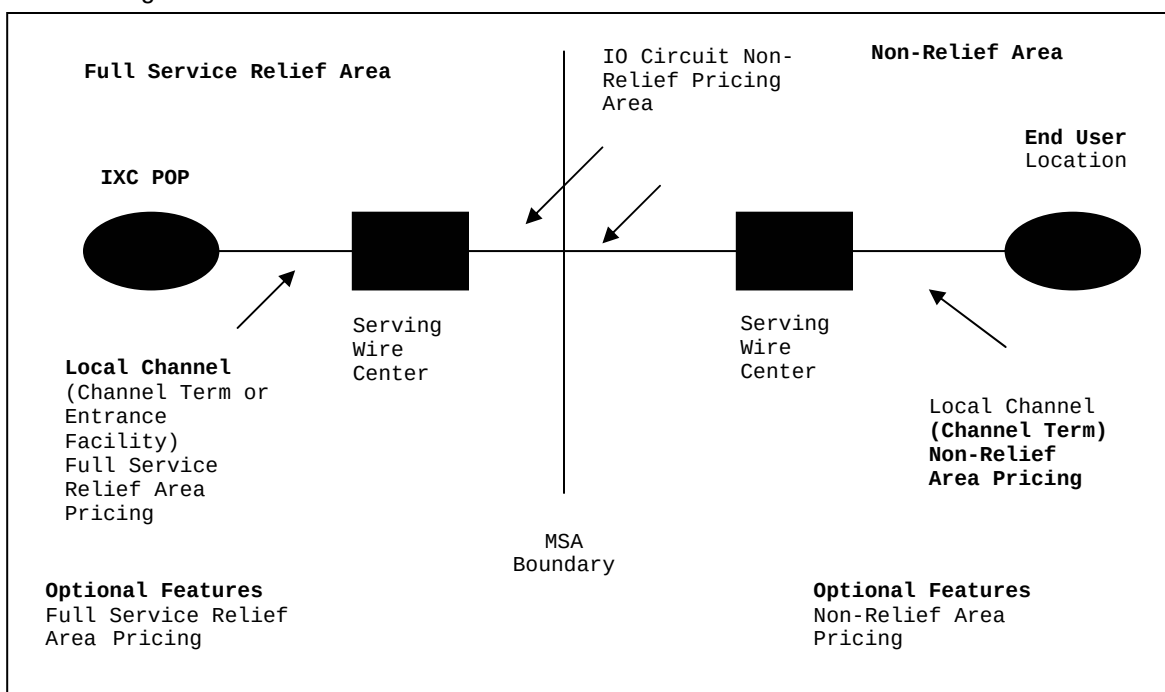
24. Metropolitan Statistical Area Access Services (Cont'd)

24.4 Rate Regulations (Cont'd)

- (D) Figure 4 illustrates a service provided from two MSAs—one MSA located in a Full Service Relief Area and one MSA located in a Non-Relief Area. The rates and charges for local channels and optional features located in the Full Service Relief Area are located in section 24.4 (A), preceding. Interoffice channels between a Full Service Relief Area and a Non-Relief Area are rated the same as that of an interoffice channel in a Non-Relief Area. Rates and charges for local channels, interoffice channels, and optional features in a Non-Relief Area are in sections 6.3.1(A), 6.3.1(B), 6.3.1(E), Sections 7, 17, 20, 21, 23 and 32 of this tariff.

(N)

Figure 4: Full Service Relief and Non-Relief Service Areas



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ACCESS SERVICE

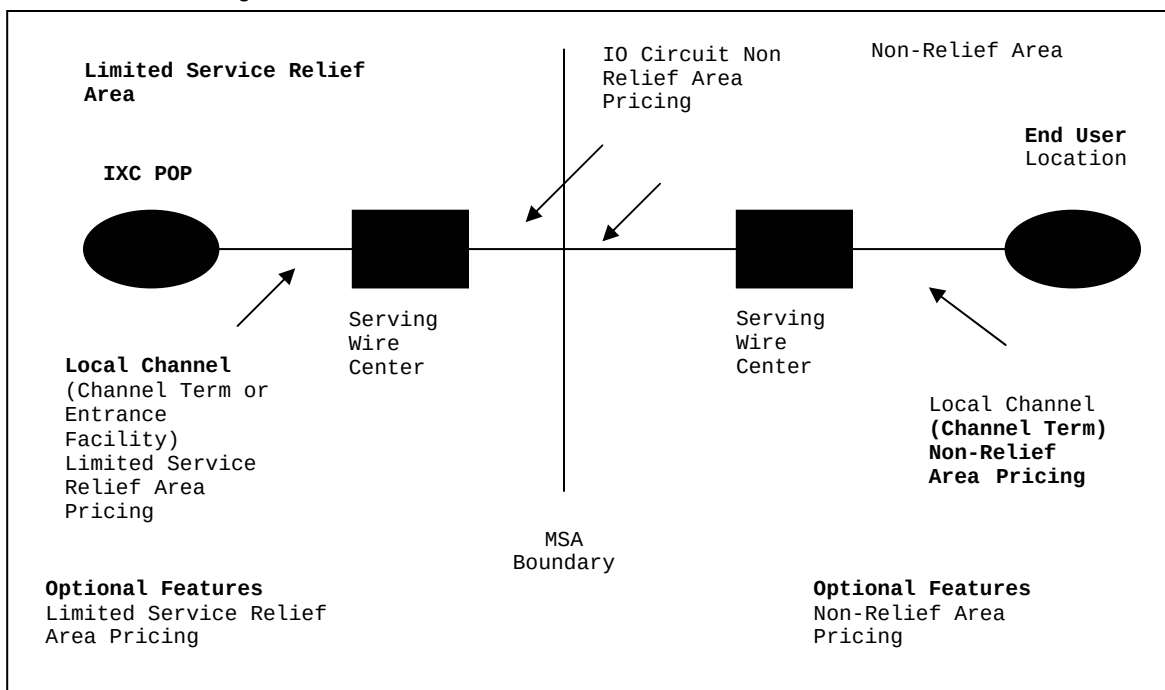
24. Metropolitan Statistical Area Access Services (Cont'd)

24.4 Rate Regulations (Cont'd)

(E) Figure 5 illustrates a service provided from two MSAs—one MSA located in a Limited Service Relief Area and one located in a Non-Relief Area. The rates and charges for local channels and optional features located in the Limited Service Relief Area are in section 24.4(B) preceding. Interoffice channels between a Limited Service Relief Area and a Non-Relief Area are rated the same as that of an interoffice channel in a Non-Relief Area. Rates and charges for local channels, interoffice channels, and optional features in a Non-Relief Area are obtained in Sections 6.3.1(A), 6.3.1(B), 6.3.1(E), Sections 7, 17, 20, 21, 23 and 32 of this tariff.

(N)

Figure 5: Limited Service Relief and Non-Relief Service Areas



(This page filed under Transmittal No. 923)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.4 Rate Regulations (Cont'd)

(F) Term Pricing Plan

For the purpose of Metropolitan Statistical Area Access Service,
the following plan applies when referring to Term Pricing Plans:

- Optional Payment Plan (OPP)

24.5 Rates and Charges

24.5.1 Switched Access/Dedicated Transport Services

Switched Transport DS1 and DS3 Entrance Facility, Direct- Trunked Transport, and Multiplexing Services are subject to zone pricing. Rates for three rate zones have been established pursuant to the Federal Communications Commission's Report and Order in the Matter of Expanded Interconnection with Local Telephone Company Facilities, CC Docket No. 91-141, adopted August 3, 1993 and released September 2, 1993. Each Central Office has been assigned to one of three pricing zones. The pricing zone for each central office is identified in NECA Tariff FCC No. 4.

(A) Entrance Facility

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>		
(1) Voice Grade (per channel)					
- 2-wire	EF2Y2	\$20.00			\$ 475.00
- 4-wire	EF2X4	\$34.00			\$ 485.00
	<u>Monthly Rate</u>	<u>1 Yr-OPP Rate</u>	<u>3 Yr-OPP Rate</u>	<u>5 Yr-OPP Rate</u>	
(2) DS1 (per DS1) EF2X4					
Zone 1	\$134.00	\$127.30	\$113.90	\$100.50	\$386.00
Zone 2	\$140.00	\$133.00	\$119.00	\$105.00	\$386.00
Zone 3	\$150.00	\$142.50	\$127.50	\$112.50	\$386.00
(3) DS3 (per DS3) EF2X4	<u>Monthly Rate</u>		<u>3 Yr-OPP Rate</u>	<u>5 Yr-OPP Rate</u>	<u>Nonrecurring Charge</u>
Zone 1	\$2,800.00		\$1,125.00	\$1,000.00	\$745.00
Zone 2	\$2,900.00		\$1,150.00	\$1,025.00	\$745.00
Zone 3	\$3,000.00		\$1,250.00	\$1,075.00	\$745.00

(B) Direct-Trunked Transport / USOC 1YTX

	<u>Monthly</u>		<u>Nonrecurring Charge</u>
	<u>Fixed</u>	<u>Per Mile</u>	
(1) Voice Grade (per channel)			
<u>Mileage Bands</u>			
0	\$0	\$0	\$268.00
Over 0	\$20.00	\$1.27	\$268.00

(N)

(This page filed under Transmittal No. 768)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.1 Switched Access/Dedicated Transport Services (Cont'd)

(B) Direct-Trunked Transport / USOC 1YTX (Cont'd)

	Mileage Bands	Monthly		Nonrecurring Charge
		Fixed	Per Mile	
(2) DS1 (per DS1)				
Zone 1	0	\$0	\$0	\$290.00
	Over 0	\$70.00	\$16.00	\$290.00
Zone 2	0	\$0	\$0	\$290.00
	Over 0	\$75.00	\$16.50	\$290.00
Zone 3	0	\$0	\$0	\$290.00
	Over 0	\$80.00	\$20.80	\$290.00
	Mileage Bands	1-Year OPP		Nonrecurring Charge
		Fixed	Per Mile	
DS1 (per DS1)				
Zone 1	0	\$0	\$0	\$290.00
	Over 0	\$66.50	\$15.20	\$290.00
Zone 2	0	\$0	\$0	\$290.00
	Over 0	\$71.25	\$15.68	\$290.00
Zone 3	0	\$0	\$0	\$290.00
	Over 0	\$76.00	\$19.76	\$290.00
	Mileage Bands	3-Year OPP		Nonrecurring Charge
		Fixed	Per Mile	
DS1 (per DS1)				
Zone 1	0	\$0	\$0	\$290.00
	Over 0	\$59.50	\$13.60	\$290.00
Zone 2	0	\$0	\$0	\$290.00
	Over 0	\$63.75	\$14.03	\$290.00
Zone 3	0	\$0	\$0	\$290.00
	Over 0	\$68.00	\$17.68	\$290.00
	Mileage Bands	5-Year OPP		Nonrecurring Charge
		Fixed	Per Mile	
DS1 (per DS1)				
Zone 1	0	\$0	\$0	\$290.00
	Over 0	\$52.50	\$12.00	\$290.00
Zone 2	0	\$0	\$0	\$290.00
	Over 0	\$56.25	\$12.38	\$290.00
Zone 3	0	\$0	\$0	\$290.00
	Over 0	\$60.00	\$15.60	\$290.00

(N)

(This page filed under Transmittal No. 768)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.1 Switched Access/Dedicated Transport Services (Cont'd)

(B) Direct-Trunked Transport / USOC 1YTX (Cont'd)

	Mileage Bands	Monthly		Nonrecurring Charge
		Fixed	Per Mile	
(3) DS3 (per DS3)				
Zone 1	0	\$0	\$0	\$1,180.00
	Over 0	\$800.00	\$100.00	\$1,180.00
Zone 2	0	\$0	\$0	\$1,180.00
	Over 0	\$850.00	\$105.00	\$1,180.00
Zone 3	0	\$0	\$0	\$1,180.00
	Over 0	\$900.00	\$117.00	\$1,180.00
	Mileage Bands	3-Year OPP		Nonrecurring Charge
		Fixed	Per Mile	
DS3 (per DS3)				
Zone 1	0	\$0	\$0	\$1,180.00
	Over 0	\$550.00	\$70.00	\$1,180.00
Zone 2	0	\$0	\$0	\$1,180.00
	Over 0	\$600.00	\$75.00	\$1,180.00
Zone 3	0	\$0	\$0	\$1,180.00
	Over 0	\$650.00	\$78.00	\$1,180.00
	Mileage Bands	5-Year OPP		Nonrecurring Charge
		Fixed	Per Mile	
DS3 (per DS3)				
Zone 1	0	\$0	\$0	\$1180.00
	Over 0	\$500.00	\$40.00	\$1180.00
Zone 2	0	\$0	\$0	\$1180.00
	Over 0	\$550.00	\$45.00	\$1180.00
Zone 3	0	\$0	\$0	\$1180.00
	Over 0	\$600.00	\$50.00	\$1180.00

(N)

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.1 Switched Access/Dedicated Transport Services (Cont'd)

(C) Switched Transport Features

Multiplexing

(1) DS1 to Voice Grade
USOC - MKW1X

	<u>Monthly Rate</u>	<u>1-Year OPP Rate</u>	<u>3-Year OPP Rate</u>	<u>5-Year OPP Rate</u>
Zone 1	\$195.00	\$185.25	\$165.75	\$146.25
Zone 2	\$200.00	\$190.00	\$170.00	\$150.00
Zone 3	\$205.00	\$194.75	\$174.25	\$153.75

(2) DS3 to DS1
USOC - MKW3X

	<u>Monthly Rate</u>	<u>3-Year OPP Rate</u>	<u>5-Year OPP Rate</u>
Zone 1	\$625.00	\$500.00	\$475.00
Zone 2	\$650.00	\$525.00	\$515.00
Zone 3	\$675.00	\$550.00	\$525.00

(D) Dedicated Signaling Transport/Signaling Link

(1) STP Access Connection (DS1)

Monthly Rate

<u>Mileage Band</u>	<u>USOC</u>	<u>Fixed</u>	<u>Per Mile</u>
0	CCAX8	\$441.05	None
Over 0	CCAX8	\$530.44	\$27.44

Nonrecurring Charge

Per First Connection	NRBSB	\$615.81
Per Each Additional Connection	NRBSD	\$615.81

(2) STP Access Mileage (56 Kbps)

Monthly Rate

<u>Mileage Band</u>	<u>USOC</u>	<u>Fixed</u>	<u>Per Mile</u>
0	1J5FX	\$ 83.20	None
Over 0	1J5FX	\$182.22	\$ 2.33

(N)

(This page filed under Transmittal No. 768)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.1 Switched Access/Dedicated Transport Services (Cont'd)

(E) SS7 Signaling/64 Clear Channel Capacity (64CCC)

A service rearrangement charge(s) will apply
When a customer requests a conversion of FGD
From the following arrangements:

- MF signaling to SS7 signaling
- S7 signaling to MF signaling
- MF signaling to SS7 signaling with 64 CCC
- SS7 signaling to SS7 signaling with 64 CCC

(N)

(This page filed under Transmittal No. 768)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services

24.5.2.1 Voice Grade Special Access Services

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) <u>Channel Termination</u>			
Two-wire, Per point of termination	T6E2X	\$21.00 (I)	\$202.90
Four-wire, Per point of termination	T6E4X	\$30.00	\$224.42
(B) <u>Channel Mileage - Monthly Rates</u>	1L5XX		
<u>Mileage Bands</u>	<u>Fixed</u>		<u>Per Mile</u>
0	None		None
Over 0	\$15.00		\$1.10 (I)
(C) <u>Optional Features and Functions</u>			
Transmission Enhancements	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
C Conditioning			
- Per point of termination	X1CPT	\$5.23	None
Improved Attenuation Distortion			
- per point of termination	UHW	\$1.25	None
Improved Return Loss, Two-wire			
- Per point of termination	1RL2W	\$1.54	None
Improved Return Loss, Four-wire			
- Per point of termination	1RL4W	\$1.54	None
Sealing Current Conditioning	1HBPT	None	None
Data Capability			
- Per point of termination	XDCPT	\$1.18	\$127.31
Telephoto Capability			
- Per point of termination	XTCPT	\$7.22	\$129.41

(This page filed under Transmittal No. 822)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.1 Voice Grade Special Access Services (Cont'd)

(C) Optional Features and Functions (Cont'd)

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
Customer Premises Terminating Options			
Customer Specified Receive Level	RLS	None	None
Signal Capability			
- Per point of termination	XSS++	\$1.54	None
++ Insert appropriate two character code to specify the type of signaling, i.e., AB, AC, CT, DX, DY, EA, EB, EC, EX, GO, GS, LA, LB, LC, LO, LR, LS, RV, or SF			

Bridging

Voice, Per port			
- Two-Wire	BCNV2	\$4.41	None
- Four-Wire	BCNV4	\$4.41	None
Data, Per port			
- Two-Wire	BCND2	\$4.41	None
- Four-Wire	BCND4	\$4.41	None
Telephoto, Per port			
- Two-Wire	BCNF2	\$4.41	None
- Four-Wire	BCNF4	\$4.41	None

(N)

(This page filed under Transmittal No. 768)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.1 Voice Grade Special Access Services (Cont'd)

(C) Optional Features and Functions (Cont'd)

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
DATAPHONE Select-a-Station			
Telemetry and Alarm Bridging, Per channel connected			
- Active Bridging, Split Band	CNLRX	\$12.49	None
- Active Bridging, Summation	BCNSA	\$12.49	None
PPSN Arrangement			
- Per arrangement	UGYVG	None	None
Data Station Termination Unit (DST)	LBCBX	\$18.00	None

(N)

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.2 WATS Access Line Service (WAL Service)

(A) <u>Channel Terminations</u>	<u>USOC/FID</u>	
Per point of termination		
- Two-wire voice grade	X2W/NCSEA	The rates and charges are the same as for Voice Grade Service (USOC T6E2X).
- Four-wire voice grade	X4W/NCSEB	The rates and charges are the same as for Voice Grade Service (USOC T6E4X).
(B) <u>Channel Mileage</u>	<u>USOC</u>	
- Two or four wire	1LFFX	The rates and charges are the same as for Voice Grade Service (USOC 1L5XX).
(C) <u>Optional Features and Functions</u>		
Signaling Capability		
Per point of termination	XSS++	The rates and charges are the same as for Voice Grade Signaling Capability. (USOC XSS++)
Bridging		
Two-wire, Per port	BCNV2	The rates and charges are the same as for Voice Grade Bridging (USOC BCNV2).
Four-wire, Per port	BCNV4	The rates and charges are the same as for Voice Grade Bridging (USOC BCNV4).
Improved Two-Wire Transmission	X2T	No additional charge.

(N)

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.3 Program Audio Special Access Service

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Daily Rate</u>	<u>Nonrecurring Charge</u>
(A) <u>Channel Terminations</u>				
Per point of termination				
- AP1 (200 to 3500 Hz)	T6ECS	\$15.83	\$1.58	\$200.41
- AP2 (100 to 5000 Hz)	T6ECS	\$26.01	\$2.59	\$200.41
- AP3 (50 to 8000 Hz)	T6ECS	\$ 7.50	\$2.67	\$200.41
- AP4 (50 to 15000 Hz)	T6ECS	\$29.15	\$4.06	\$200.41

(B) Channel Mileage - (USOC 1L5XX)

AP1 (200 to 3500 Hz)		<u>Monthly Rate</u>		<u>Daily Rate</u>	
<u>Mileage Bands</u>		<u>Fixed</u>	<u>Per Mile</u>	<u>Fixed</u>	<u>Per Mile</u>
0		None	None	None	None
Over 0		\$12.00	\$1.60	\$1.40	\$.15

AP2 (100 to 5000 Hz)		<u>Monthly Rate</u>		<u>Daily Rate</u>	
<u>Mileage Bands</u>		<u>Fixed</u>	<u>Per Mile</u>	<u>Fixed</u>	<u>Per Mile</u>
0		None	None	None	None
Over 0		\$18.00	\$2.22	\$1.80	\$.40

AP3 (50 to 8000 Hz)		<u>Monthly Rate</u>		<u>Daily Rate</u>	
<u>Mileage Bands</u>		<u>Fixed</u>	<u>Per Mile</u>	<u>Fixed</u>	<u>Per Mile</u>
0		None	None	None	None
Over 0		\$10.80	\$2.51	\$2.00	\$.55

(N)

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.3 Program Audio Special Access Service (Cont'd)

(B) Channel Mileage - (USOC 1L5XX) (Cont'd)

AP4 (50 to 15000 Hz)		<u>Monthly Rate</u>		<u>Daily Rate</u>	
Mileage Bands		<u>Fixed</u>	<u>Per Mile</u>	<u>Fixed</u>	<u>Per Mile</u>
0		None	None	None	None
Over 0		\$27.00	\$4.31	\$3.00	\$1.00

(C) Optional Features and Functions

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Daily Rate</u>	<u>Nonrecurring Charge</u>
Bridging Per distribution amplifier port	BCNPT	\$11.09	\$1.13	None
Gain Conditioning Per service	XGC	\$23.40	\$2.34	\$210.05
Stereo Per service	XSC	\$30.25	\$3.01	\$237.63

(N)

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.4 Video Special Access Service

(A) Video Service

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Daily Rate</u>	<u>Nonrecurring Charge</u>
(1) Channel Terminations				
- Per Point of Termination				
- Broadcast Video	TMEV1	\$400.00	\$200.00	\$250.00
	TMEV4	\$400.00	\$200.00	\$250.00
	TMEV6	\$400.00	\$200.00	\$250.00
	TMEV5	\$400.00	\$200.00	\$250.00
- Digital Video				
TV1D	TVE7X	\$400.00	\$200.00	\$250.00
TVD	TMEV7	\$400.00	\$200.00	\$250.00
- <u>Supertrunking Video Service</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>3-Year Rate</u>	<u>Nonrecurring Charge</u>
Originating Channel Termination	T7TTX	\$850.00	\$695.00	\$0.00
Enhanced Originating Channel Termination	T7TNX	\$3,100.00	\$2,495.00	\$0.00
Terminating Channel Termination	T7TRX	\$175.00	\$98.00	\$0.00
- <u>Multichannel Video Service</u>				
First Four Channels	T7TON	\$1,000.00	\$780.00	\$0.00
Additional Four Channels	T7TOP	\$350.00	\$280.00	\$0.00

(N)

(This page filed under Transmittal No. 768)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.4 Video Special Access Service (Cont'd)

(A) Video Service (Cont'd)

(2) Channel Mileage - Recurring Rates by Mileage Band (USOC 1L5XX)

- Broadcast Video

		<u>Monthly Rate</u>		<u>Daily Rate</u>	
Mileage Bands		Fixed	Per Mile	Fixed	Per Mile
0		None	None	None	None
Over	0	\$0.00	\$35.00	\$0.00	\$25.00

- Digital Video

		<u>Monthly Rate</u>		<u>Daily Rate</u>	
Mileage Bands		Fixed	Per Mile	Fixed	Per Mile
0		None	None	None	None
Over	0	\$0.00	\$35.00	\$0.00	\$25.00

- Supertrunking Video Service

		<u>Monthly Rate</u>		<u>3-Year Rate</u>	
Mileage Bands		Fixed	Per Mile	Fixed	Per Mile
0		None	None	None	None
Over	0	\$0.00	\$35.00	\$0.00	\$28.00

- Multichannel Video Service

		<u>Monthly Rate</u>		<u>3-Year Rate</u>	
Mileage Bands		Fixed	Per Mile	Fixed	Per Mile
0		None	None	None	None
Over	0	\$0.00	\$35.00	\$0.00	\$28.00

(N)

(This page filed under Transmittal No. 768)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.4 Video Special Access Service (Cont'd)

(C) Optional Features & Functions

Video Switching Arrangements

	USOC	Daily Rate	Monthly Rate	NRC
- Per Broadcast/Digital Port	VORPP	\$30.00	\$30.00	None
- Switch Capability				
- per Virtual Switch	VORSW	\$50.00	\$50.00	None

Video Bridging Arrangement

- Per Broadcast/Digital Port	BCNVD		\$75.00	None

		Monthly Rate	3-Year Rate	NRC
<u>SVS Bridging</u>				
- Per Port	B5N3F	\$15.00	\$10.00	None

<u>MVS WDM Feature</u>	MXNWX	\$70.00	\$55.00	None

<u>MVS Bridging</u>				
- Per Port	B5N4F	\$20.00	\$14.00	None

<u>MVS Repeater</u>	V8R	\$600.00	\$460.00	None

(N)

(This page filed under Transmittal No. 768)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Service (Cont'd)

24.5.2.4 Video Special Access Service (Cont'd)

(D) Serial Component Video Service Term Pricing Plan (SCVS TPP)

		USOC	Monthly	1 Year	3 Year	5 Year	Nonrecurring Charge	
							<u>1st Ckt</u>	<u>Add'l Ckt</u>
(1)	Channel Termination							
	(a) SCVS Standard (270 Mbps)							
	-Per Point of Termination	T7TXX	\$750.00	\$650.00	\$575.00	\$500.00	\$1,000.00	\$500.00
(2)	Channel Mileage							
	-Per Mile							
	Over 0	1L5XX	\$ 34.75	\$28.00	\$28.00	\$28.00		
(3)	Optional Features and Functions							
	-Per Each Regenerator	V8R	373.00	373.00	364.00	352.00		

(N)

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.5 Digital Data Special Access Service

				Monthly	Nonrecurring	
				<u>Rate</u>	<u>Charge</u>	
(A)	<u>Channel Terminations</u>					
	Per point of termination					
- DA1	(2.4 kbps)	T6ECS		\$75.00		\$550.00
- DA2	(4.8 kbps)	T6ECS		\$75.00		\$550.00
- DA3	(9.6 kbps)	T6ECS		\$75.00		\$550.00
- DA4	(56.0 kbps)	T6ECS		\$105.00		\$550.00
- DA6	(64.0 kbps)	T6ECS		\$105.00		\$550.00
<u>Optional Payment Plans</u>				<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
						<u>Charge</u>
- DA4	(56.0 kbps)	T6ECS	\$85.00	\$60.00	\$55.00	\$578.81
- DA6	(64.0 kbps)	T6ECS	\$85.00	\$60.00	\$55.00	\$578.81

(N)

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.5 Digital Data Special Access Service (Cont'd)

(B) Channel Mileage - Monthly Rates (USOC 1L5XX)

Mileage Bands	DA1 (2.4 kbps)		DA2 (4.8 kbps)	
	Fixed	Per Mile	Fixed	Per Mile
0	None	None	None	None
Over 0	\$40.00	\$1.55	\$40.00	\$1.55

Mileage Bands	DA3 (9.6 kbps)		DA4 (56.0 kbps)	
	Fixed	Per Mile	Fixed	Per Mile
0	None	None	None	None
Over 0	\$40.00	\$1.55	\$40.00	\$1.55

Mileage Bands	DA6 (64.0 kbps)	
	Fixed	Per Mile
0	None	None
Over 0	\$40.00	\$1.55

Optional Payment Plans:

Mileage Bands	DA4 (56.0 kbps)		A6 (64.0 kbps)	
	Fixed	Per Mile	Fixed	Per Mile
1 Year				
0	None	None	None	None
Over 0	\$25.00	\$1.00	\$25.00	\$1.00

3 Year				
0	None	None	None	None
Over 0	\$15.00	\$0.80	\$15.00	\$0.80

5 Year				
0	None	None	None	None
Over 0	\$10.00	\$0.70	\$10.00	\$0.70

(N)

(This page filed under Transmittal No. 768)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.5 Digital Data Special Access Service (Cont'd)

(C) Optional Features and Functions

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
Bridging, Per port	BCNDA	\$27.92	None	
PPSN Interface Arrangement, Per arrangement				
- 9.6 KBPS	UGY96	None	None	
- 56.0 KBPS	UGY56	None	None	
	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge Initial</u>	<u>Subsequent</u>
Secondary Channel Capability				
- Per point of termination	SFS	\$11.15	\$9.00	\$332.00

(N)

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One Bell Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service

(A) Standard Channel Termination
Per point of termination

		<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
DS1 (1.544 Mbps)	Zone 1	TZ4AX	\$159.00	\$574.00 (R)
	Zone 2		\$169.00	\$574.00 (R)
	Zone 3		\$178.00	\$574.00 (R)
<u>1-Year OPP Plan</u>				
DS1 (1.544 Mbps)	Zone 1	TZ4AX	\$151.05	\$574.00 (R)
	Zone 2		\$160.55	\$574.00 (R)
	Zone 3		\$169.10	\$574.00 (R)
<u>3-Year OPP Plan</u>				
DS1 (1.544 Mbps)	Zone 1	TZ4AX	\$135.15	\$574.00 (R)
	Zone 2		\$143.65	\$574.00 (R)
	Zone 3		\$151.30	\$574.00 (R)
<u>5-Year OPP Plan</u>				
DS1 (1.544 Mbps)	Zone 1	TZ4AX	\$119.25	\$574.00 (R)
	Zone 2		\$126.75	\$574.00 (R)
	Zone 3		\$133.50	\$574.00 (R)
- Re-termination to Expanded Interconnection DS1 cross-connect		NRBK1	N/A	\$189.00

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services

24.5.2.6 High Capacity Special Access Service (Cont'd)

(A) Standard Channel Termination (Cont'd)
Per point of termination

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
Fractional DS1 (128 Kbps)	TZ4TX		
Zone 1		\$120.00	\$600.00
Zone 2		\$120.00	\$600.00
Zone 3		\$120.00	\$600.00
Fractional DS1 (256 Kbps)	TZ4TX		
Zone 1		\$130.00	\$600.00
Zone 2		\$130.00	\$600.00
Zone 3		\$130.00	\$600.00
Fractional DS1 (384 Kbps)	TZ4TX		
Zone 1		\$140.00	\$600.00
Zone 2		\$140.00	\$600.00
Zone 3		\$140.00	\$600.00
Fractional DS1 (512 Kbps)	TZ4TX		
Zone 1		\$140.00	\$600.00
Zone 2		\$140.00	\$600.00
Zone 3		\$140.00	\$600.00
Fractional DS1 (768 Kbps)	TZ4TX		
Zone 1		\$140.00	\$600.00
Zone 2		\$140.00	\$600.00
Zone 3		\$140.00	\$600.00

(N)

(N)

Certain material previously appearing on this page now appears on Original Page 24-26.1.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services

24.5.2.6 High Capacity Special Access Service (Cont'd)

(A) Standard Channel Termination (Cont'd)

Per point of termination

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	(N)
<u>1-Year OPP Plan</u>				(M)
Fractional DS1 (128 Kbps)	TZ4TX			
Zone 1		\$114.00	\$600.00	
Zone 2		\$114.00	\$600.00	
Zone 3		\$114.00	\$600.00	
Fractional DS1 (256 Kbps)	TZ4TX			
Zone 1		\$124.00	\$600.00	
Zone 2		\$124.00	\$600.00	
Zone 3		\$124.00	\$600.00	
Fractional DS1 (384 Kbps)	TZ4TX			
Zone 1		\$133.00	\$600.00	
Zone 2		\$133.00	\$600.00	
Zone 3		\$133.00	\$600.00	(M)
Fractional DS1 (512 Kbps)	TZ4TX			(N)
Zone 1		\$133.00	\$600.00	
Zone 2		\$133.00	\$600.00	
Zone 3		\$133.00	\$600.00	
Fractional DS1 (768 Kbps)	TZ4TX			
Zone 1		\$133.00	\$600.00	
Zone 2		\$133.00	\$600.00	
Zone 3		\$133.00	\$600.00	(N)

Certain material appearing on this page previously appeared on Original Page 24-26.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(A) Standard Channel Termination (Cont'd)

Per point of termination

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
<u>3-Year Plan</u>				
Fractional DS1 (128 Kbps)	TZ4TX			
Zone 1		\$108.00	\$600.00	
Zone 2		\$108.00	\$600.00	
Zone 3		\$108.00	\$600.00	
Fractional DS1 (256 Kbps)	TZ4TX			
Zone 1		\$117.00	\$600.00	
Zone 2		\$117.00	\$600.00	
Zone 3		\$117.00	\$600.00	
Fractional DS1 (384 Kbps)	TZ4TX			
Zone 1		\$126.00	\$600.00	
Zone 2		\$126.00	\$600.00	
Zone 3		\$126.00	\$600.00	
Fractional DS1 (512 Kbps)	TZ4TX			(N)
Zone 1		\$126.00	\$600.00	
Zone 2		\$126.00	\$600.00	
Zone 3		\$126.00	\$600.00	
Fractional DS1 (768 Kbps)	TZ4TX			
Zone 1		\$126.00	\$600.00	
Zone 2		\$126.00	\$600.00	
Zone 3		\$126.00	\$600.00	(N)

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(A) Standard Channel Termination (Cont'd)

Per point of termination

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
<u>5-Year Plan</u>				(M)
Fractional DS1 (128 Kbps)	TZ4TX			
Zone 1		\$102.00	\$600.00	
Zone 2		\$102.00	\$600.00	
Zone 3		\$102.00	\$600.00	
Fractional DS1 (256 Kbps)	TZ4TX			
Zone 1		\$111.00	\$600.00	
Zone 2		\$111.00	\$600.00	
Zone 3		\$111.00	\$600.00	
Fractional DS1 (384 Kbps)	TZ4TX			
Zone 1		\$119.00	\$600.00	
Zone 2		\$119.00	\$600.00	
Zone 3		\$119.00	\$600.00	(M)
Fractional DS1 (512 Kbps)	TZ4TX			(N)
Zone 1		\$119.00	\$600.00	
Zone 2		\$119.00	\$600.00	
Zone 3		\$119.00	\$600.00	
Fractional DS1 (768 Kbps)	TZ4TX			
Zone 1		\$119.00	\$600.00	
Zone 2		\$119.00	\$600.00	
Zone 3		\$119.00	\$600.00	(N)

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(A) Standard Channel Termination (Cont'd)

Per point of termination

USOC - TZ4BX

		<u>Monthly</u>	<u>Nonrecurring Charge</u>
Monthly**			
DS3 (44.736 Mbps)	Zone 1	\$2,700.00	\$1,775.37
	Zone 2	\$2,800.00	\$1,775.37
	Zone 3	\$2,900.00	\$1,775.37
Monthly Extension			
DS3 (44.736 Mbps)	Zone 1	\$2,700.00	
	Zone 2	\$2,800.00	
	Zone 3	\$2,900.00	
1-Year Plan			
DS3 (44.736 Mbps)	Zone 1	\$2,300.00	\$1,775.37
	Zone 2	\$2,400.00	\$1,775.37
	Zone 3	\$2,500.00	\$1,775.37
3-Year Plan			
DS3 (44.736 Mbps)	Zone 1	\$1,025.00	\$1,775.37
	Zone 2	\$1,050.00	\$1,775.37
	Zone 3	\$1,150.00	\$1,775.37
5-Year Plan			
DS3 (44.736 Mbps)	Zone 1	\$ 925.00	\$1,775.37
	Zone 2	\$ 975.00	\$1,775.37
	Zone 3	\$1,000.00	\$1,775.37

- Retermination to Expanded NRBK3 N/A \$ 242.00
Interconnection DS3
cross-connect

	<u>USOC</u>	<u>Nonrecurring Charge</u>
Rollover Charges:		
Per DS1 rearrangement*	NRBWX	
	Zone 1	\$122.18
	Zone 2	\$122.18
	Zone 3	\$122.18
Per DS3 rearrangement	NRBRK	
	Zone 1	\$185.00
	Zone 2	\$185.00
	Zone 3	\$185.00

* If a test of DS0 circuits that connect to the DS1 circuit is requested at the time of rollover, then a rearrangement charge per DS0 circuit tested will apply.

**This option will no longer be available for new circuits provisioned on or after, December 19, 2003. There will be no change to existing circuits.

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(B) Channel Mileage - USOC 1YBAX

DS1 (1.544 Mbps) - Zone 1

Mileage		<u>Fixed</u>				<u>Per Mile</u>			
<u>Band</u>									
		1-Year	3-Year	5-Year		1-Year	3-Year	5-Year	
		OPP	OPP	OPP		OPP	OPP	OPP	
		Plan	Plan	Plan		Plan	Plan	Plan	
		Monthly	Plan	Plan	Plan	Monthly	Plan	Plan	Plan
0	None	None	None	None	None	None	None	None	None
Over 0	\$70.00	\$66.50	\$59.50	\$52.50	\$17.50	\$16.63	\$14.88	\$13.13	

DS1 (1.544 Mbps) - Zone 2

Mileage		<u>Fixed</u>				<u>Per Mile</u>			
<u>Band</u>									
		1-Year	3-Year	5-Year		1-Year	3-Year	5-Year	
		OPP	OPP	OPP		OPP	OPP	OPP	
		Plan	Plan	Plan		Plan	Plan	Plan	
		Monthly	Plan	Plan	Plan	Monthly	Plan	Plan	Plan
0	None	None	None	None	None	None	None	None	None
Over 0	\$80.00	\$76.00	\$68.00	\$60.00	\$19.50	\$18.53	\$16.58	\$14.63	

(N)

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(B) Channel Mileage - USOC 1YBAX (Cont'd)

DS1 (1.544 Mbps) - Zone 3

Mileage		<u>Fixed</u>			<u>Per Mile</u>			
<u>Band</u>								
		1-Year	3-Year	5-Year		1-Year	3-Year	5-Year
		OPP	OPP	OPP		OPP	OPP	OPP
		Plan	Plan	Plan		Plan	Plan	Plan
	<u>Monthly</u>				<u>Monthly</u>			
0	None	None	None	None	None	None	None	None
Over 0	\$85.00	\$80.75	\$72.25	\$63.75	\$22.00	\$20.90	\$18.70	\$16.50

(N)

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(C) Channel Mileage - USOC 1YBTX

		<u>USOC</u>	<u>Fixed</u>	<u>Per Mile</u>
<u>Fractional DS1 (128 kbps)</u>		1YBTX		
	<u>Mileage Bands</u>			
Zone 1	0		None	None
	Over 0		\$75.00	\$9.50
Zone 2	0		None	None
	Over 0		\$75.00	\$9.50
Zone 3	0		None	None
	Over 0		\$75.00	\$9.50
<u>Fractional DS1 (256 kbps)</u>		1YBTX		
	<u>Mileage Bands</u>			
Zone 1	0		None	None
	Over 0		\$75.00	\$13.30
Zone 2	0		None	None
	Over 0		\$75.00	\$13.30
Zone 3	0		None	None
	Over 0		\$75.00	\$13.30
<u>Fractional DS1 (384 kbps)</u>		1YBTX		
	<u>Mileage Bands</u>			
Zone 1	0		None	None
	Over 0		\$75.00	\$17.10
Zone 2	0		None	None
	Over 0		\$75.00	\$17.10
Zone 3	0		None	None
	Over 0		\$75.00	\$17.10

(N)

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(C) Channel Mileage - USOC 1YBTX

		<u>USOC</u>	<u>Fixed</u>	<u>Per Mile</u>
<u>Fractional DS1 (512 kbps)</u>		1YBTX		
	<u>Mileage Bands</u>			
Zone 1	0		None	None
	Over 0		\$75.00	\$17.10
Zone 2	0		None	None
	Over 0		\$75.00	\$17.10
Zone 3	0		None	None
	Over 0		\$75.00	\$17.10
<u>Fractional DS1 (768 kbps)</u>		1YBTX		
	<u>Mileage Bands</u>			
Zone 1	0		None	None
	Over 0		\$75.00	\$17.10
Zone 2	0		None	None
	Over 0		\$75.00	\$17.10
Zone 3	0		None	None
	Over 0		\$75.00	\$17.10

1-Year Plan

	<u>Mileage Bands</u>	<u>Fixed</u>	<u>Per Mile</u>
<u>Fractional DS1 (128 kbps)</u>			
Zone 1	0	None	None
	Over 0	\$72.00	\$8.55
Zone 2	0	None	None
	Over 0	\$72.00	\$8.55
Zone 3	0	None	None
	Over 0	\$72.00	\$8.55
<u>Fractional DS1 (256 kbps)</u>			
Zone 1	0	None	None
	Over 0	\$72.00	\$12.35
Zone 2	0	None	None
	Over 0	\$72.00	\$12.35
Zone 3	0	None	None
	Over 0	\$72.00	\$12.35

Certain material appearing on this page previously appeared on Original Page 24-32.

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(C) Channel Mileage - USOC 1YBTX (Cont'd)

1-Year Plan

Fractional DS1 (384 kbps)

Zone 1	0	None	None
	Over 0	\$72.00	\$16.15
Zone 2	0	None	None
	Over 0	\$72.00	\$16.15
Zone 3	0	None	None
	Over 0	\$72.00	\$16.15

Fractional DS1 (512 kbps)

Zone 1	0	None	None
	Over 0	\$72.00	\$16.15
Zone 2	0	None	None
	Over 0	\$72.00	\$16.15
Zone 3	0	None	None
	Over 0	\$72.00	\$16.15

Fractional DS1 (768 kbps)

Zone 1	0	None	None
	Over 0	\$72.00	\$16.15
Zone 2	0	None	None
	Over 0	\$72.00	\$16.15
Zone 3	0	None	None
	Over 0	\$72.00	\$16.15

3-Year Plan

Fractional DS1 (128 kbps)

		<u>Fixed</u>	<u>Per Mile</u>
Zone 1	0	None	None
	Over 0	\$67.00	\$7.60
Zone 2	0	None	None
	Over 0	\$67.00	\$7.60
Zone 3	0	None	None
	Over 0	\$67.00	\$7.60

Fractional DS1 (256 kbps)

Zone 1	0	None	None
	Over 0	\$67.00	\$11.40
Zone 2	0	None	None
	Over 0	\$67.00	\$11.40
Zone 3	0	None	None
	Over 0	\$67.00	\$11.40

Certain material previously appearing on this page now appears on Original Page 24-31.1.

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(C) Channel Mileage - USOC 1YBTX (Cont'd)

3-Year Plan (Cont'd)

<u>Fractional DS1 (384 kbps)</u>	<u>Mileage Bands</u>	<u>Fixed</u>	<u>Per Mile</u>
Zone 1	0	None	None
	Over 0	\$67.00	\$15.20
Zone 2	0	None	None
	Over 0	\$67.00	\$15.20
Zone 3	0	None	None
	Over 0	\$67.00	\$15.20
<u>Fractional DS1 (512 kbps)</u>	<u>Mileage Bands</u>	<u>Fixed</u>	<u>Per Mile</u>
Zone 1	0	None	None
	Over 0	\$67.00	\$15.20
Zone 2	0	None	None
	Over 0	\$67.00	\$15.20
Zone 3	0	None	None
	Over 0	\$67.00	\$15.20
<u>Fractional DS1 (768 kbps)</u>	<u>Mileage Bands</u>	<u>Fixed</u>	<u>Per Mile</u>
Zone 1	0	None	None
	Over 0	\$67.00	\$15.20
Zone 2	0	None	None
	Over 0	\$67.00	\$15.20
Zone 3	0	None	None
	Over 0	\$67.00	\$15.20

(N)

(N)

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(C) Channel Mileage - USOC 1YBTX (Cont'd)

(N)

5-Year Plan

(M)

<u>Fractional DS1 (128 kbps)</u>		Fixed	Per Mile
Zone 1	0	None	None
	Over 0	\$64.00	\$6.65
Zone 2	0	None	None
	Over 0	\$64.00	\$6.65
Zone 3	0	None	None
	Over 0	\$64.00	\$6.65
<u>Fractional DS1 (256 kbps)</u>			
Zone 1	0	None	None
	Over 0	\$64.00	\$10.45
Zone 2	0	None	None
	Over 0	\$64.00	\$10.45
Zone 3	0	None	None
	Over 0	\$64.00	\$10.45
<u>Fractional DS1 (384 kbps)</u>			
Zone 1	0	None	None
	Over 0	\$64.00	\$14.25
Zone 2	0	None	None
	Over 0	\$64.00	\$14.25
Zone 3	0	None	None
	Over 0	\$64.00	\$14.25
<u>Fractional DS1 (512 kbps)</u>			
Zone 1	0	None	None
	Over 0	\$64.00	\$14.25
Zone 2	0	None	None
	Over 0	\$64.00	\$14.25
Zone 3	0	None	None
	Over 0	\$64.00	\$14.25
<u>Fractional DS1 (768 kbps)</u>			
Zone 1	0	None	None
	Over 0	\$64.00	\$14.25
Zone 2	0	None	None
	Over 0	\$64.00	\$14.25
Zone 3	0	None	None
	Over 0	\$64.00	\$14.25

(M)

(N)

(N)

Certain material appearing on this page previously appearing on Original Page 24-33.

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(D) Channel Mileage DS3 - USOC 1YBBX

DS3 (44.736 Mbps) - Zone 1

Fixed				Per Mile			
	Monthly	Monthly	1 YR	Monthly	Monthly	1 YR	(N)
	<u>Rate*</u>	<u>Extension</u>	<u>Plan</u>	<u>Rate*</u>	<u>Extension</u>	<u>Plan</u>	(C)
0	None	None	None	None	None	None	(N)
Over 0	\$800.00	\$800.00	\$650.00	\$100.00	\$100.00	\$70.00	(N)
	3 YR	5 YR		3 YR	5 YR		
	<u>Plan</u>	<u>Plan</u>		<u>Plan</u>	<u>Plan</u>		
0	None	None		None	None		
Over 0	\$500.00	\$450.00		\$60.00	\$35.00		

DS3 (44.736 Mbps) - Zone 2

Fixed				Per Mile			
	Monthly	Monthly	1 YR	Monthly	Monthly	1 YR	(N)
	<u>Rate*</u>	<u>Extension</u>	<u>Plan</u>	<u>Rate*</u>	<u>Extension</u>	<u>Plan</u>	(C)
0	None	None	None	None	None	None	(N)
Over 0	\$850.00	\$850.00	\$700.00	\$105.00	\$105.00	\$75.00	(N)
	3 YR	5 YR		3 YR	5 YR		
	<u>Plan</u>	<u>Plan</u>		<u>Plan</u>	<u>Plan</u>		
0	None	None		None	None		
Over 0	\$525.00	\$475.00		\$65.00	\$40.00		

DS3 (44.736 Mbps) - Zone 3

Fixed				Per Mile			
	Monthly	Monthly	1 YR	Monthly	Monthly	1 YR	(N)
	<u>Rate*</u>	<u>Extension</u>	<u>Plan</u>	<u>Rate*</u>	<u>Extension</u>	<u>Plan</u>	(C)
0	None	None	None	None	None	None	(N)
Over 0	\$900.00	\$900.00	\$750.00	\$117.00	\$117.00	\$80.00	(N)
	3 YR	5 YR		3 YR	5 YR		
	<u>Plan</u>	<u>Plan</u>		<u>Plan</u>	<u>Plan</u>		
0	None	None		None	None		
Over 0	\$550.00	\$500.00		\$70.00	\$45.00		

*This option will no longer be available for new circuits provisioned on or after,
December 19, 2003. There will be no change to existing circuits. (N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(E) Optional Features and Functions

Multiplexing
Per arrangement

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
DS3 to DS1	QM3XX			
- Monthly*				(C)
	Zone 1	\$800.00	None	
	Zone 2	\$850.00	None	
	Zone 3	\$900.00	None	
- Monthly Extension				(N)
	Zone 1	\$800.00		
	Zone 2	\$850.00		
	Zone 3	\$900.00		
- 1-Year Plan				
	Zone 1	\$650.00	None	
	Zone 2	\$700.00	None	
	Zone 3	\$750.00	None	(N)
- 3-Year Plan				
	Zone 1	\$500.00	None	
	Zone 2	\$525.00	None	
	Zone 3	\$550.00	None	
- 5-Year Plan				
	Zone 1	\$450.00	None	
	Zone 2	\$475.00	None	
	Zone 3	\$500.00	None	

*This option will no longer be available for new circuits provisioned on or after,
December 19, 2003. There will be no change to existing circuits.

(N)
(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Service (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(E) Optional Features and Functions (Cont'd)

Multiplexing (Cont'd)

Per arrangement

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
DS1 to Voice*	QMVXX		
	Zone 1	\$205.00	None
	Zone 2	\$205.00	None
	Zone 3	\$205.00	None
<u>1-Year OPP Plan</u>			
	Zone 1	\$194.75	None
	Zone 2	\$194.75	None
	Zone 3	\$194.75	None
<u>3-Year OPP Plan</u>			
	Zone 1	\$174.25	None
	Zone 2	\$174.25	None
	Zone 3	\$174.25	None
<u>5-Year OPP Plan</u>			
	Zone 1	\$153.75	None
	Zone 2	\$153.75	None
	Zone 3	\$153.75	None

* A channel of this DS1 to the Hub can be used for a Digital Data or Program Audio Service.

(N)

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(E) Optional Features and Functions (Cont'd)

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
Automatic Loop Transfer	AU1XX		
Per arrangement*			
- Central Office Equipment			
Zone 1		\$261.76	None
Zone 2		\$261.76	None
Zone 3		\$261.76	None
Clear Channel Capability			
Per 1.544 Mbps High Capacity Service			
- Installed coincident with the initial installation of service	C2VXX		
Zone 1		None	None
Zone 2		None	None
Zone 3		None	None
- Installed subsequent to the installation of service	C5VXX		
Zone 1		None	\$250.35
Zone 2		None	\$250.35
Zone 3		None	\$250.35

(N)

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer premises.

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(E) Optional Features and Functions (Cont'd)

Enhanced Access Diversity EAD

	USOC	Monthly Rate	Nonrecurring Charge
DS1 Option 1 - Zone 1	DEQAX	\$12.00	None
- Zone 2	DEQAX	\$12.00	None
- Zone 3	DEQAX	\$12.00	None
DS1 Option 2 - Zone 1	DEEAX	\$12.00	None
- Zone 2	DEEAX	\$12.00	None
- Zone 3	DEEAX	\$12.00	None
DS1 Option 3 - Zone 1	DA1AX	\$12.00	None
- Zone 2	DA1AX	\$12.00	None
- Zone 3	DA1AX	\$12.00	None
DS3 Option 1 - Zone 1	DEQBX	\$12.00	None
- Zone 2	DEQBX	\$12.00	None
- Zone 3	DEQBX	\$12.00	None
DS3 Option 2 - Zone 1	DEEBX	\$12.00	None
- Zone 2	DEEBX	\$12.00	None
- Zone 3	DEEBX	\$12.00	None
DS3 Option 3 - Zone 1	DA1BX	\$12.00	None
- Zone 2	DA1BX	\$12.00	None
- Zone 3	DA1BX	\$12.00	None

Shared Network Arrangement

- Processing Charge
per service order

NRBSP None \$56.48

(N)

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.6 High Capacity Special Access Service (Cont'd)

(F) Collocation Transport

		<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>	
	<u>USOC</u>	<u>Fixed</u>	<u>Per Mile</u>	<u>1st Ckt.</u>	<u>Addl Ckt.</u>
1.544 Mbps					
Monthly	(1H48S)	\$79.20	\$19.40		
	(NRMCA)			\$1,110.00	
	(NRCMB)				\$615.81
1-Year OPP	(1H48S)	\$75.24	\$18.43		
	(NRMCA)			\$1,110.00	
	(NRCMB)				\$615.81
3-Year OPP	(1H48S)	\$67.32	\$16.49		
	(NRMCA)			\$1,110.00	
	(NRCMB)				\$615.81
5-Year OPP	(1H48S)	\$59.40	\$14.55		
	(NRMCA)			\$1,110.00	
	(NRCMB)				\$615.81
		<u>Monthly</u>		<u>Nonrecurring</u>	
		<u>Fixed</u> <u>Per Mile</u>		<u>Charge</u>	
		<u>USOC</u>		<u>1st Ckt.</u>	<u>Addl Ckt.</u>
44.736 Mbps					
Monthly*	(1H48S)	\$930.00	\$117.00		
	(NRMCA)			\$1,800.00	
	(NRCMB)				\$1,800.00
Monthly Extension	(1H48S)	\$930.00	\$117.00		
	(NRMCA)				
	(NRCMB)				
1-Year OPP	(1H48S)	\$750.00	\$80.00		
	(NRMCA)			\$1,800.00	
	(NRCMB)				\$1,800.00
3-Year OPP	(1H48S)	\$660.00	\$78.00		
	(NRMCA)			\$900.00	
	(NRCMB)				\$900.00
5-Year OPP	(1H48S)	\$605.00	\$74.00		
	(NRMCA)			\$0	
	(NRCMB)				\$0

*This option will no longer be available for new circuits provisioned on or after,
December 19, 2003. There will be no change to existing circuits.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.7 Dedicated SONET Ring Service

(A) Nodes

<u>Description</u>	<u>USOC</u>	<u>36 Months</u>	<u>60 Months</u>	<u>Monthly Extension</u>	
Per Node type:					
OC-3					
-Customer Premises					
First	FP5CX	\$1,770.00	\$1,415.00	\$2,120.00	
First Re-Map	RN8CX	1,770.00	1,415.00	2,120.00	(N)
Additional	FP5CA	1,000.00	800.00	1,200.00	
Additional Re-Map	RN8CA	1,000.00	800.00	1,200.00	(N)
-Central Office	FC5CX	1,000.00	800.00	1,200.00	
OC-12					
-Customer Premises					
First	FP5DX	3,850.00	3,080.00	4,620.00	
First Re-Map	RN8DX	3,850.00,	3,080.00	4,620.00	(N)
Additional	FP5DA	2,620.00	2,095.00	3,140.00	
Additional Re-Map	RN8DA	2,620.00	2,095.00	3,140.00	(N)
-Central Office	FC5DX	2,620.00	2,095.00	3,140.00	
Direct Drop ⁽¹⁾					
-Customer Premises					
First	SEFCF	3,750.00	2,980.00	4,470.00	
Additional	SEFCG	2,520.00	1,995.00	2,990.00	
-Central Office	SEFCH	2,520.00	1,995.00	2,990.00	
OC-48					
-Customer Premises					
First	FP5EX	5,890.00	4,715.00	7,070.00	
First Re-Map	RN8EX	5,890.00	4,715.00	7,070.00	(N)
Additional	FP5EA	5,240.00	4,190.00	6,280.00	
Additional Re-Map	RN8EA	5,240.00	4,190.00	6,280.00	(N)
-Central Office	FC5EX	5,240.00	4,190.00	6,280.00	

⁽¹⁾ Effective 03/18/06, the Direct Drop Node feature will no longer be available to new customers. There will be no change to existing customers.

(This page filed under Transmittal No. 923)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.7 Dedicated SONET Ring Service (Cont'd)

(A) Nodes (Cont'd)

Description	USOC	36 Months	60 Months	Monthly Extension
Per node:				
Flex-Ring				
Customer Premises node for 2nd ring double on existing				
OC-12	GP5FX	2,200.00	1,800.00	2,900.00
OC-48	GP5GX	3,900.00	3,000.00	4,500.00
Central Office node for 2nd ring double on existing				
OC-12	GC5FX	1,850.00	1,500.00	2,200.00
OC-48	GC5GX	3,500.00	2,800.00	4,100.00

(N)

(N)

Description	USOC	Nonrecurring Charge
Nonrecurring charges for subsequent installation		
-Per Node		
Customer Premises	NRBS7	\$400.00
Customer Premises Re-Map	NRBS7	400.00
Central Office	NRBSV	325.00

(N)

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.7 Dedicated SONET Ring Service (Cont'd)

(B) OC-48 Add/Drop Capability

<u>Description</u>	<u>USOC</u>	<u>36 Months</u>	<u>60 Months</u>	<u>Monthly Extension</u>
Per Arrangement	MPEFX	\$3,510.00	\$2,895.00	\$4,350.00

Re-Map Per Arrangement	M8RFX	1,170.00	965.00	1,450.00

<u>Description</u>	<u>USOC</u>	<u>Nonrecurring Charge</u>
Nonrecurring charges for Subsequent installation - per arrangement	NRBS8	490.00

(C) Ports

<u>Description</u>	<u>USOC</u>	<u>36 Months</u>	<u>60 Months</u>	<u>Monthly Extension</u>
-Per Port (excluding Re-Map)				
DS1 at OC-3 Node	SPRAX	\$ 50.00	\$ 45.00	\$ 65.00
DS3 at OC-3 Node	SPRBX	120.00	110.00	150.00
EC-1 at OC-3 Node	S9NSX	120.00	110.00	150.00
OC-3 at OC-3 Node	S9T1X	350.00	300.00	550.00
DS3 at OC-12 (DDN) ⁽³⁾	SPRMX	120.00	110.00	150.00
EC-1 at OC-12 (DDN) ⁽³⁾	S9NTX	120.00	110.00	150.00
DS3 at OC-12 Node	SPRCX	120.00	110.00	150.00
EC-1 at OC-12 Node	S9NUX	120.00	110.00	150.00
OC-3 or OC-3c at OC-12 Node	SPREX	150.00	135.00	190.00
DS1 at OC-12 (DDN) ⁽³⁾	SRRNX	50.00	45.00	65.00
DS1 at OC-12 Node ⁽¹⁾⁽²⁾	SPRGX	50.00	45.00	65.00
OC-12 at OC-12 Node	S9T2X	850.00	725.00	1,050.00
OC-12 or OC-12c at OC-48 Node	SPRHX	375.00	360.00	475.00
OC-3 or OC-3c at OC-48 Node	SPRJX	150.00	135.00	190.00
DS3 at OC-48 Node	SPRKX	120.00	110.00	150.00
EC-1 at OC-48 Node	S9NVX	120.00	110.00	150.00
DS1 at OC-48 Node ⁽¹⁾	SPRLX	50.00	45.00	65.00
OC-48 at OC-48 Node	S9T3X	1,900.00	1,650.00	2,850.00

⁽¹⁾ Optical to Electrical DS1 add/drop capability as described in 20.3(A)(J) is needed along with an OC-3 port unless the customer has chosen an OC-12 DDN.

⁽²⁾ The Optical-to-Electrical DS1 add/drop capability will be charged when the 85th Port is applied per OC-12 node.

⁽³⁾ Effective 03/18/06, the Direct Drop Node (DDN) feature will no longer be available to new customers. There will be no change to existing customers.

(This page filed under Transmittal No. 923)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.7 Dedicated SONET Ring Service (Cont'd)

(C) Ports (Cont'd)

<u>Description</u>	<u>USOC</u>	<u>36 Months</u>	<u>60 Months</u>	<u>Monthly Extension</u>
-Per Port (excluding Re-Map)				
DS3 with Transmux ⁽¹⁾	S4NGX	\$250.00	\$200.00	\$300.00
100 Mbps Ethernet (STS-1) at OC-3 Node	S9TAX	145.00	130.00	225.00
100 Mbps Ethernet (STS-1) at OC-12 Node	S9TBX	145.00	130.00	225.00
100 Mbps Ethernet (STS-3C) at OC-12 Node	S9TCX	180.00	160.00	280.00
1 Gbps Ethernet (STS-1) at OC-12 Node	S9TDX	250.00	200.00	350.00
1 Gbps Ethernet (STS-3c) at OC-12 Node	S9TEX	250.00	200.00	350.00
100 Mbps Ethernet (STS-1) at OC-48 Node	S9TGX	145.00	130.00	225.00
100 Mbps Ethernet (STS-3C) at OC-48 Node	S9THX	180.00	160.00	280.00
1 Gbps Ethernet (STS-1) at OC-48 Node	S9TJX	250.00	200.00	350.00
1 Gbps Ethernet (STS-3C) at OC-48 Node	S9TKX	250.00	200.00	350.00
1 Gbps Ethernet (STS-12C) at OC-48 Node	S9TLX	600.00	500.00	875.00
1 Gbps Ethernet (STS-24c) at OC-48 Node	S9TMX	900.00	850.00	1,500.00
- Per port (Re-Map)				
- Per DS1 Re-Map Block (consists of 28 DS1 ports) at				
OC-3 Ring	P8RAX	1,400.00	1,260.00	1,820.00
OC-12 Ring	P8RGX	1,400.00	1,260.00	1,820.00
OC-48 Ring	P8RLX	1,400.00	1,260.00	1,820.00

(1)DS3 Transmux is only available on OC-3 and OC-12 Dedicated SONET Ring Services.

(This page filed under Transmittal No. 923)

(N)

(N)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.7 Dedicated SONET Ring Service (Cont'd)

(C) Ports (Cont'd)

Description	USOC	36 Months	60 Months	Monthly Extension
- Per DS3 Re-Map Port				
OC-3 Ring	P8RBX	120.00	110.00	150.00
- Per DS3 Re-Map Block (consists of 3 DS3 ports) at				
OC-12 Ring	P8RCX	360.00	330.00	450.00
OC-48 Ring	P8RKX	360.00	330.00	450.00
- Per EC-1 Re-Map Port on				
OC-3	S9N6X	120.00	110.00	150.00
OC-12	S9N8X	120.00	110.00	150.00
OC-48	S9N9X	120.00	110.00	150.00
- Per OC-3, OC-3c Re-Map Port at				
OC-12 Ring	P8REX	150.00	130.00	190.00
OC-48 Ring	P8RJX	150.00	130.00	190.00
- Per OC-12, OC-12c, Re-Map Port at OC-48 Ring				
	P8RHX	375.00	350.00	475.00

(N)

(N)

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

24 Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.7 Dedicated SONET Ring Service (Cont'd)

(C) Ports (Cont'd)

Description	USOC	Nonrecurring Charge	
Nonrecurring charges for subsequent installation			
- Per port type			
OC-48 or OC-48c	NRBN9	\$425.00	
OC-12 or OC-12c	NRBSZ	400.00	
OC-3 or OC-3c	NRBSW	400.00	
EC-1	NRBSX	385.00	
DS3	NRBSX	385.00	
DS3 with Transmux ⁽¹⁾	NRBSX	385.00	(N)
DS1	NRBSY	350.00	
100 Mbps Ethernet (STS-1)	NRM63	385.00	(N)
100 Mbps Ethernet (STS-3c)	NRM64	385.00	
1 Gbps Ethernet (STS-1)	NRM65	425.00	
1 Gbps Ethernet (STS-3c)	NRM66	425.00	
1 Gbps Ethernet (STS-12c)	NRM67	425.00	
1 Gbps Ethernet (STS-24c)	NRM68	425.00	(N)

(D) Mileage

Per mile between nodes by ring type

	USOC	36 Months	60 Months	Monthly Extension
OC-3	1YAZX	\$260.00	\$220.00	\$330.00
OC-12	1YAZX	\$260.00	\$220.00	\$330.00
OC-48	1YAZX	\$260.00	\$220.00	\$330.00

(E) Optical to Electrical DS1 Add/Drop Capability

Description	USOC	36 Months	60 Months	Monthly Extension	
Per OC-3 to DS1 Add/Drop	MXJDX	875.00	700.00	1,050.00	
Re-Map					(N)
-Per OC-3 to DS1 Add/Drop	M8RDX	875.00	700.00	1,050.00	(N)

(1) DS3 Transmux is only available on OC-3 and OC-12 Dedicated SONET Ring Services. (N)

(This page filed under Transmittal No. 923)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.7 Dedicated SONET Ring Service (Cont'd)

(E) Optical to Electrical DS1 Add/Drop Capability

<u>Description</u>	<u>USOC</u>	<u>Charge</u>
Nonrecurring charges for Subsequent installation -Per OC-3 to DS1 Add/Drop	NRBS6	\$490.00

(M)

(M)

(T)

(F) Dedicated SONET Ring Regenerator

<u>Description</u>		<u>36 Months</u>	<u>60 Months</u>	<u>Monthly Extension</u>	
OC-3 each (as required)	RGY	\$1,000.00	\$800.00	\$1,200.00	(T)
OC-12 each (as required)	RGY	\$2,620.00	\$2,095.00	\$3,140.00	(T)
OC-48 each (as required)	RGY	\$3,275.00	\$2,620.00	\$3,930.00	(T)

<u>Description</u>	<u>USOC</u>	<u>Nonrecurring Charge</u>	
Nonrecurring charges for subsequent installation of Regenerator -Each (as required)	NRBS5	\$270.00	(T)

(G) Shared Network Arrangement

<u>Description</u>	<u>USOC</u>	<u>Nonrecurring Charge</u>	
Processing Charge Per Service Order	NRBOP	\$30.00	(T)

(H) Installation and Rearrangement Charges

<u>Description</u>	<u>Administrative Charge per Order</u>	<u>Design and Central Office Connection Charge, per Initial Ring</u>	
USOC	ORCMX	NRBCL	(T)
OC-3	\$60.00	\$600.00	
OC-12	\$60.00	\$600.00	
OC-48	\$60.00	\$600.00	

Material appearing on this page previously appeared on Original Page 24-42.

(This page filed under Transmittal No. 904)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.7 Dedicated SONET Ring Service (Cont'd)

(I) Re-Map Service

Description	USOC	Nonrecurring Charge
Initial Service Script Establishment/Test Charge		
Per OC-3 Ring	NRMR1	2,000.00
Per OC-12 Ring	NRMR1	3,500.00
Per OC-48 Ring	NRMR1	4,500.00
Subsequent Script Activity Charge		
Per OC-3 Ring	NRMR3	1,200.00
Per OC-12 Ring	NRMR3	2,100.00
Per OC-48 Ring	NRMR3	2,700.00
Scheduled Test Charge		
Per OC-3 Ring	NRMR5	1,600.00
Per OC-12 Ring	NRMR5	2,800.00
Per OC-48 Ring	NRMR5	3,600.00
Emergency Re-Map Activation -per request		
Per OC-3 Ring	NRMR7	1,800.00
Per OC-12 Ring	NRMR7	3,150.00
Per OC-48 Ring	NRMR7	4,050.00

(N)

(N)

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.7.1 OC-192 Dedicated SONET Ring Service

(A) Nodes

Description	USOC	3 year	5 Year	Monthly Extension
- Customer Premises				
First	GP5AX	\$19,800.00	\$16,000.00	\$20,000.00
Additional	GP5AA	17,800.00	14,200.00	26,500.00
- Central Office	GC5AX	17,800.00	14,200.00	26,500.00

Description	USOC	Nonrecurring Charge
Nonrecurring charges for subsequent installation		
- Per Node		
Customer Premises	NRBS7	\$400.00
Central Office	NRBSV	325.00

(N)

(N)

(This page filed under Transmittal No. 923)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.7.1 OC-192 Dedicated SONET Ring Service (Cont'd)

(N)

(B) Add/Drop Capability

Description	USOC	3 year	5 Year	Monthly Extension
Per Arrangement -(per node) ⁽¹⁾ not to exceed any configurable combination of ports beyond 192 STS-1 equivalents	MXRGX	\$5,000.00	\$4,000.00	\$7,000.00

Description	USOC	Nonrecurring Charge
Subsequent Installation Optical/Electrical of DS3 Add/Drop	NRBS8	\$490.00

(C) Ports

Description	USOC	3 Year	5 Year	Monthly Extension
- Per Port				
DS3	S9QGX	\$120.00	\$110.00	\$150.00
OC-3, OC-3c	S9NEX	135.00	120.00	225.00
OC-12, OC-12c	S9NGX	325.00	200.00	600.00
OC-48, OC-48c	S9NJX	825.00	760.00	1,350.00
OC-192 at OC-192 Node	S9T4X	2,400.00	2,100.00	4,000.00
100 Mbps Ethernet (STS-1) at OC-192	S9TNX	145.00	120.00	225.00
100 Mbps Ethernet (STS-3c) at OC-192 node	S9T0X	180.00	160.00	280.00
1 Gbps Ethernet (STS-1) at OC-192 node	S9TPX	250.00	200.00	350.00
1 Gbps Ethernet (STS-3c) at OC-192 node	S9TQX	250.00	200.00	350.00
1 Gbps Ethernet (STS-12c) at OC-192 node	S9TRX	600.00	500.00	875.00
1 Gbps Ethernet (STS-24c) at OC-192 node	S9TSX	900.00	850.00	1500.00

⁽¹⁾ The OC-192 Add/Drop Capability charge is applied to all nodes, excluding regenerators.

(N)

(This page filed under Transmittal No. 923)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.7.1 OC-192 Dedicated SONET Ring Service (Cont'd)

(N)

(C) Ports (Cont'd)

Description	USOC	Nonrecurring Charge
Nonrecurring charges for subsequent installation		
- Per port type		
DS3	NRBSX	\$385.00
OC-3, OC-3c	NRBSW	400.00
OC-12, OC-12c	NRBSZ	400.00
OC-48, OC-48c	NRBN9	425.00
OC-192	NRBN2	850.00
100 Mbps Ethernet (STS-1) at OC-192	NRM63	385.00
100 Mbps Ethernet (STS-3c) at OC-192 node	NRM64	385.00
1 Gbps Ethernet (STS-1) at OC-192 node	NRM65	425.00
1 Gbps Ethernet (STS-3c) at OC-192 node	NRM66	425.00
1 Gbps Ethernet (STS-12c) at OC-192 node	NRM67	425.00
1 Gbps Ethernet (STS-24c) at OC-192 node	NRM68	425.00

(D) Mileage

Description	USOC	3 Year	5 Year	Monthly Extension
Per mile between nodes ⁽¹⁾	1YAZX	\$260.00	\$220.00	\$330.00

(E) Ring Regenerator

	USOC	3 Year	5 Year	Monthly Extension
Each (as required)	RGY	\$9,250.00	\$7,400.00	\$13,875.00

⁽¹⁾ A two-node ring configuration has a two-mile minimum, one mile from the CO node to the customer premises node, and one mile from the customer premises node to the CO node.

(N)

(This page filed under Transmittal No. 923)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.7.1 OC-192 Dedicated SONET Ring Service (Cont'd)

(E) Ring Regenerator (Cont'd)

Description	USOC	Nonrecurring Charge
Nonrecurring charges for subsequent installation of Regenerator		
-Each (as required)	NRBS5	\$270.00

(F) Shared Network Arrangement

Description	USOC	Nonrecurring Charge
Processing Charge Per Service Order	NRBOP	\$20.00

(G) Installation and Administrative Charges

Description	USOC	Nonrecurring Charge
Administrative Charge per Service Order	ORCMX	\$60.00
Design and Central Office Connection Charge, per Initial Ring	NRBCL	2,250.00 ⁽¹⁾

(H) Optical-to-Electrical Add/Drop Capability

Description	USOC	3 Year	5 Year	Monthly Extension
Per Arrangement ⁽²⁾ -(per node) not to exceed any configurable combination of electrical ports beyond 192 STS-1 equivalents	MXJGX	\$2,500.00	\$2,000.00	\$3,500.00

⁽¹⁾ Per Ring Charge for Dedicated Ring Service is applied once per original ring installed.

⁽²⁾ When electrical drops are required, the Optical-to-Electrical Add/Drop Capability charge is applied in addition to the Add/Drop Capability charge set forth in Section 32.4(B), following.

(This page filed under Transmittal No. 923)

(N)

(N)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.7.1 OC-192 Dedicated SONET Ring Service (Cont'd)

(H) Optical-to-Electrical Add/Drop Capability (Cont'd)

Description	USOC	Nonrecurring Charge
Subsequent Installation Optical/Electrical of DS3 Add/Drop	NRBS8	\$490.00

(N)

(N)

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.8 SNET SONET Network Service*

(C)

	<u>Special Access</u>	<u>Switched Access</u>		
	<u>USOC</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) <u>SONET Local Channel</u>	DCHSX	DCHTX		
- OC3/OC3C			\$ 800.00	\$ 0.00
- OC12			2000.00	0.00
(B) <u>Channel Mileage</u>	1A5BS Mileage Bands	1Y6VS	<u>Monthly Fixed</u>	<u>Monthly per Mile</u>
- OC3/OC3C	0		None	None
	Over 0		900.00	175.00
- OC12	0		None	None
	Over 0		2000.00	440.00

(C) Features and Functions

Central Office (CO) Node	FC5	S3N	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
- OC3/OC3c			900.00	None
- OC12			2000.00	None
CO Node Ports				
- OC3/OC3c	FC6CX	SCPCX	350.00	None
- STS1	FC6LX	SCPLX	100.00	None
- DS3	FC6BX	SCPBX	100.00	None
- DS1	FC6AX	SCPAX	40.00	None
Premises Node	FP5	R6N		
- OC3.OC3c			900.00	None
- OC12			2000.00	None
Premises Node Ports				
- OC3/OC3c	FP6CX	RKPCX	350.00	None
- STS1	FP6LX	RKPLX	100.00	None
- DS3	FP6BX	RKPBX	100.00	None
- DS1	FP6AX	RKPAX	40.00	None

*Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

(N)
(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.8 SNET SONET Network Service* (Cont'd)

(C)

(D) Collocation Transport

	<u>USOC</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
		<u>Fixed</u>	<u>Per Mile</u>	
OC3/3c	1H48S	\$900.00	\$175.00	
	NRMCA			\$3000.00

*Effective July 31, 2003, SNET SONET Network Service (SSNS) will no longer be available to new customers. There will be no change to existing customers.

(N)
(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.9 Optical Carrier Network (OCN) Point-to-Point Service
(Cont'd)

(A) OC-3/OC-3c

		<u>USOC</u>	<u>1 year</u>	<u>3 year</u>	<u>5 year</u>	<u>Mo. Ext.</u>	(N)
(1)	<u>Local</u> <u>Distribution</u> <u>Channel</u> -Per Point of Termination	TMECS	\$2,100.00 (N)	\$1,700.00	\$1,300.00	\$2,275.00	
(2)	<u>Interoffice</u> <u>Transport</u> -Mileage -Fixed	1L5XX	\$1,100.00 (N)	\$975.00	\$886.00	\$1,550.00	
	-Per Mile	1L5XX	\$260.00 (N)	\$260.00	\$220.00	\$350.00	
(3)	<u>Collocation</u> <u>Transport</u> -Transport Facilities between Collocation Arrangements -Fixed	1H48S	\$1,100.00 (N)	\$975.00	\$886.00	\$1,550.00	
	-Per Mile	1H48S	\$260.00 (N)	\$260.00	\$220.00	\$350.00	
(4)	<u>Optional</u> <u>Features and</u> <u>Functions</u> (a) OC-3 Add/Drop Multiplexing* -Per Arrangement	MPECX	\$1,500.00 (N)	\$1,200.00	\$950.00	\$1,650.00	
	(b) Add/Drop Function -Per DS3	MXJBX		<u>Monthly</u> \$150.00	<u>Nonrecurring</u> <u>Charge</u> \$0		

*Concatenated services cannot be multiplexed.

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.9 Optical Carrier Network (OCN) Point-to-Point Service
(Cont'd)

(A) OC-3/OC-3c (Cont'd)

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charge</u>
(4) <u>Optional Features and Functions</u> (Cont'd)			
(b) Add/Drop Function (Cont'd)			
-Per DS1	MXJAX	\$55.00	\$0
(c) <u>1+1 Protection</u>			
-Per OC-3/OC-3c			
Local			
Distribution			
Channel	P8T	\$300.00	\$0
(d) <u>1+1 Protection with Cable Survivability</u>			
-Per OC-3/OC-3c			
Local			
Distribution			
Channel	P3S	\$300.00	\$500.00
(e) <u>1+1 Protection with Route Survivability</u>			
-Per OC-3/OC-3c			
Local			
Distribution			
Channel	P8T	(Apply P8T rate above, plus Per Quarter Route Mile below)	
		(P8T + S2DXY)	
-Per Quarter			
Route Mile	S2DXY	\$50.00	\$0

(N)

(This page filed under Transmittal No. 793)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.9 Optical Carrier Network (OCN) Point-to-Point Service
(Cont'd)

(A) OC-3/OC-3c (Cont'd)

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charge</u>
(4) <u>Optional</u> <u>Features and</u> <u>Functions</u> (Cont'd)			
(f) <u>Shared</u> <u>Network</u> <u>Arrangement</u> -Processing Charge per Service Order	NRBOP	\$0	\$30.00
(5) <u>Moves (OC-3/OC-3c)</u>			
(a) <u>Moves within the same building</u>			
See Section 2.11.5, preceding for rates and charges.			
(b) <u>Moves to a different building</u>			
See Section 2.11.5, preceding for rates and charges.			
(c) <u>Service Rearrangement</u>			
See Section 2.11.5, preceding for rates and charges.			

(This page filed under Transmittal No. 793)

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5.2 Special Access Services (Cont'd)

(B) OC-12/OC-12c

		<u>USOC</u>	<u>1 year</u>	<u>3 year</u>	<u>5 year</u>	<u>Mo. Ext.</u>	(N)
(1)	<u>Local Distribution Channel</u>						
	-Per Point of Termination	TMECS	\$4,800.00 (N)	\$4,000.00	\$3,000.00	\$5,250.00	
(2)	<u>Interoffice Transport</u>						
	-Mileage						
	-Fixed	1L5XX	\$3,600.00 (N)	\$2,925.00	\$2,250.00	\$4,100.00	
	-Per Mile	1L5XX	\$260.00 (N)	\$260.00	\$220.00	\$350.00	
(3)	<u>Collocation Transport</u>						
	-Transport Facilities between Collocation Arrangements						
	-Fixed	1H48S	\$3,600.00 (N)	\$2,925.00	\$2,250.00	\$4,100.00	
	-Per Mile	1H48S	\$260.00 (N)	\$260.00	\$220.00	\$350.00	
(4)	<u>Optional Features and Functions</u>						
	(a) OC-12 Add/Drop Multiplexing*						
	-Per Arrangement	MPEDX	\$3,200.00 (N)	\$2,800.00	\$2,100.00	\$3,575.00	
	(b) Add/Drop Function		<u>Monthly</u>		<u>Nonrecurring Charge</u>		
	-Per OC-3	MXJCX	\$250.00		\$0		

*Concatenated services cannot be multiplexed.

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.9 Optical Carrier Network (OCN) Point-to-Point Service
(Cont'd)

(B) OC-12/OC-12c (Cont'd)

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charges</u>
(4) <u>Optional Features and Functions</u> (Cont'd)			
(b) Add/Drop Function (Cont'd)			
-Per DS3	MXJBX	\$150.00	\$0
(c) <u>1+1 Protection</u>			
-Per OC-12/OC-12c			
Local			
Distribution			
Channel	P8T	\$400.00	\$0
(d) <u>1+1 Protection with Cable Survivability</u>			
-Per OC-12/OC-12c			
Local			
Distribution			
Channel	P3S	\$400.00	\$600.00
(e) <u>1+1 Protection with Route Survivability</u>			
-Per OC-12/OC-12c			
Local			
Distribution			
Channel	P8T	(Apply P8T rate above, plus Per Quarter Route Mile below) (P8T + S2DXY)	
-Per Quarter			
Route Mile	S2DXY	\$100.00	\$0

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.9 Optical Carrier Network (OCN) Point-to-Point
Service (Cont'd)

(B) OC-12/OC-12c (Cont'd)

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charge</u>
(4) <u>Optional Features and Functions</u> (Cont'd)			
(f) <u>Shared Network Arrangement</u> -Processing Charge per Service Order	NRBOP	\$0	\$30.00
(5) <u>Moves (OC-12/OC-12c)</u>			
(a) <u>Moves within the same building</u> See Section 2.11.5, preceding for rates and charges.			
(b) <u>Moves to a different building</u> See Section 2.11.5, preceding for rates and charges.			
(c) <u>Service Rearrangement</u> See Section 2.11.5, preceding for rates and charges.			

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.9 Optical Carrier Network (OCN) Point-to-Point Service
(Cont'd)

(C) OC-48/OC-48c

	<u>USOC</u>	<u>1 year</u>	<u>3 year</u>	<u>5 year</u>	<u>Mo. Ext.</u>	(N)
(1) <u>Local</u> <u>Distribution</u> <u>Channel</u> -Per Point of Termination	TMECS	\$11,400.00 (N)	\$9,800.00	\$7,000.00	\$12,250.00	
(2) <u>Interoffice</u> <u>Transport</u> -Mileage -Fixed	1L5XX	\$6,700.00 (N)	\$5,625.00	\$4,500.00	\$7,875.00	
-Per Mile	1L5XX	\$300.00 (N)	\$260.00	\$220.00	\$350.00	
(3) <u>Collocation</u> <u>Transport</u> -Transport Facilities between Collocation Arrangements - Fixed	1H48S	\$6,700.00 (N)	\$5,625.00	\$4,500.00	\$7,875.00	
-Per Mile	1H48S	\$300.00 (N)	\$260.00	\$220.00	\$350.00	
(4) <u>Optional</u> <u>Features and</u> <u>Functions</u> (a) OC-48 Add/Drop Multiplexing* -Per Arrangement	MXRFX	\$5,550.00 (N)	\$4,625.00	\$3,700.00	\$6,375.00	
(b) Add/Drop Function -Per OC-12	MXJEX		<u>Monthly</u> \$625.00	<u>Nonrecurring</u> <u>Charge</u> \$0		

*Concatenated services cannot be multiplexed.

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.9 Optical Carrier Network (OCN) Point-to-Point Service
(Cont'd)

(C) OC-48/OC-48c (Cont'd)

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charge</u>
(4) <u>Optional Features and Functions</u> (Cont'd)			
(b) Add/Drop Function (Cont'd)			
-Per OC-3	MXJCX	\$250.00	\$0
-Per DS3	MXJBX	\$150.00	\$0
(c) <u>1+1 Protection</u> -Per OC-48 Local Distribution Channel	P8T	\$1,200.00	\$0
(d) <u>1+1 Protection with Cable Survivability</u> -Per OC-48 Local Distribution Channel	P3S	\$1,200.00	\$700.00
(e) <u>1+1 Protection with Route Survivability</u> -Per OC-48 Local Distribution Channel	P8T	(Apply P8T rate above, plus Per Quarter Route Mile below) (P8T + S2DXY)	
-Per Quarter Route Mile	S2DXY	\$125.00	\$0

(N)

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.9 Optical Carrier Network (OCN) Point-to-Point Service
(Cont'd)

(C) OC-48/OC-48c (Cont'd)

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring</u> <u>Charge</u>
(4) <u>Optional</u> <u>Features and</u> <u>Functions</u> (Cont'd)			
(f) <u>Point-</u> <u>to-Point</u> <u>OC-48</u> <u>Regenerator</u> -each	RGY48	\$5,500.00	\$0
(g) <u>Shared</u> <u>Network</u> <u>Arrangement</u> -Processing Charge per Service Order	NRBOP	\$0	\$30.00
(5) <u>Moves (OC-48)</u>			
(a) <u>Moves within the same building</u> See Section 2.11.5, preceding for rates and charges.			
(b) <u>Moves to a different building</u> See Section 2.11.5, preceding for rates and charges.			
(c) <u>Service Rearrangement</u> See Section 2.11.5, preceding for rates and charges.			

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.9 Optical Carrier Network (OCN) Point-to-Point Service
(Cont'd)

(D) OC-192/OC-192c

(N)

	<u>USOC</u>	<u>3 year</u>	<u>5 year</u>	<u>Mo. Ext.</u>
(1) <u>Local Distribution Channel</u> -Per Point of Termination	TMECS	\$29,400.00	\$21,000.00	\$36,000.00
(2) <u>Interoffice Transport</u> -Mileage				
-Fixed	1L5XX	\$16,875.00	\$13,500.00	\$23,625.00
-Per Mile	1L5XX	\$360.00	\$300.00	\$450.00
(3) <u>Collocation Transport</u> -Transport Facilities between Collocation Arrangements				
-Fixed	1H48S	\$16,875.00	\$13,500.00	\$23,625.00
-Per Mile	1H48S	\$360.00	\$300.00	\$450.00
(4) <u>Optional Features and Functions</u>				
(a) OC-192 Add/Drop Multiplexing*				
-Per Arrangement	MXRGX	\$12,000.00	\$9,600.00	\$16,800.00
(b) Add/Drop Function	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charge</u>	
-Per OC-48	MXJFX	\$1,800.00	\$0	

*Concatenated services cannot be multiplexed.

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.9 Optical Carrier Network (OCN) Point-to-Point Service
(Cont'd)

(D) OC-192/OC-192c (Cont'd) (N)

	<u>USOC</u>	<u>Monthly</u>	<u>Nonrecurring Charge</u>	
(4) <u>Optional Features and Functions</u> (Cont'd)				
(b) <u>Add/Drop Function</u> (Cont'd)				
-Per OC-12	MXJEX	\$625.00	\$0	
-Per OC-3	MXJCX	\$250.00	\$0	
(c) <u>1+1 Protection</u>				
-Per OC-192/OC-192c Local Distribution Channel	P8T	\$2,700.00	\$0	
(d) <u>1+1 Protection with Cable Survivability</u>				
-Per OC-192/OC-192c Local Distribution Channel	P3S	\$2,700.00	\$800.00	(N)
(e) <u>1+1 Protection with Route Survivability</u>				
-Per OC-192/OC-192c Local Distribution Channel	P8T	(Apply P8T rate above, plus Per Quarter Route Mile below) (P8T + S2DXY)		(N)
-Per Quarter Route Mile	S2DXY	\$150.00	\$0	
(f) <u>Point-to-Point OC-192 Regenerator</u>				
-each	RGY	\$11,000.00	\$0	

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.9 Optical Carrier Network (OCN) Point-to-Point Service
(Cont'd)

(D) OC-192/OC-192c (Cont'd) (N)

(5) Moves (OC-192/OC192c) (N)

(a) Moves within the same building

See Section 2.11.5, preceding for rates and charges.

(b) Moves to a different building

See Section 2.11.5, preceding for rates and charges.

(c) Service Rearrangement

See Section 2.11.5, preceding for rates and charges.

(E) Installation and Rearrangement Charges

	Administrative Charge, per Order	Design and Central Office Connection Charge, per circuit	Customer Connection, Charge, per termination	
USOC	ORCMX	NRBCL	NRBBL	
OC-3/OC-3c	\$60.00	\$ 375.00	\$450.00	
OC-12/OC-12c	60.00	375.00	450.00	
OC-48/OC-48c	60.00	500.00	600.00	
OC-192/OC-192c	60.00	2,250.00	600.00	(N)

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.10 Gigabit Ethernet Metropolitan Area Network (GigaMAN®)

(A) Recurring Charges

	USOC	Mo. Ext.	Term Pricing Plan		
			12 Mo.	36 Mo.	60 Mo.
(1) Local Distribution Channel -Per Point of Termination -Terminating Bit -Rate 1 Gbps	TMECS	\$3,800.00	\$3,300.00	\$2,850.00	\$2,500.00
(2) Interoffice Transport Mileage -Fixed	1L5XX	\$250.00	\$250.00	\$200.00	\$100.00
-Per Mile -1 Gbps	1L5XX	\$125.00	\$125.00	\$100.00	\$75.00
(3) Repeater -each	VU4	\$2,500.00	\$2,400.00	\$1,150.00	\$850.00
(4) Diversity Options -Local Channel Diversity -Per Channel Terminating Bit -Rate 1 Gbps -All States	CPALX	\$750.00	\$750.00	\$750.00	\$750.00
-Inter Wire Center Diversity -Per Channel Terminating Bit -Rate 1 Gbps -All States	CPATX	\$500.00	\$500.00	\$500.00	\$500.00

(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.10 Gigabit Ethernet Metropolitan Area Network (GigaMAN®)
(Cont'd)

(A) Recurring Charges (Cont'd)

		Term Pricing Plan						
		USOC	Mo. Ext.	12 Mo.	36 Mo.	60 Mo.	NRC	(N)
(4)	Diversity Options (Cont'd)							
	-Alternate Wire Center Diversity							
	-Per Channel Termination bit							
	-Rate 1 Gbps							
	-All States	CPAAX	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00		
(5)	Protection - per GigaMAN® service arranged							(N)
	-Equipment Only Protection, per terminating end	CPAEX	1,500.00	\$1,375.00	1,050.00	900.00	\$625.00	
	-Equipment Plus Alternate Wire Center Path Protection, per terminating end	CPAFX	2,460.00	2,050.00	1,600.00	1,400.00	1,400.00	
	-Equipment Plus Channel Termination (Local Channel) Path Protection, per terminating end	CPAGX	2,190.00	1,825.00	1,425.00	1,225.00	1,225.00	(N)

Material previously appearing on this page now appears on Original Page 24-55.5.

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.10 Gigabit Ethernet Metropolitan Area Network (GigaMAN®)
(Cont'd)

(A) Recurring Charges (Cont'd)

	USOC	Mo. Ext.	Term Pricing Plan			NRC
			12 Mo.	36 Mo.	60 Mo.	
(5) Protection - per GigaMAN® service arranged (Cont'd)						
-Inter Wire Center Path Protection, per interoffice segment	CPAHX	475.00	375.00	150.00	100.00	625.00
-Power Protection ⁽¹⁾	VBBGX	700.00	625.00	480.00	435.00	475.00

(N)

(B) Installation and Rearrangement Charges

(M)

	USOC	Nonrecurring Charge
(1) Administrative -Charge per Order	ORCMX	\$60.00
(2) Design Central Office Connection -Charge per circuit	NRBCL	\$230.00
(3) Customer Connection -Charge per termination	NRBBL	\$1,500.00

(M)

(N)

(M)

(M)

⁽¹⁾ Power protection rate elements are applicable as set forth in 7.17.11(A) (4) preceding.

(N)

(N)

Material appearing on this page previously appeared on Original Page 22-55.4.

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.11 Multi-service Optical Network (MON) Ring Service

(A) Nonrecurring Charges (Cont'd)

	<u>USOC</u>	<u>Nonrecurring Charge</u>
(1) Administrative Charge - per customer order	ORCMX	\$125.00
(2) Design and Central Office Connection Charge - per network and per riding circuit	NRBCL	600.00
(3) Customer Connection Charge (Service Establishment) - per node	NRBBL	7,500.00
(4) Customer Connection Charge (Subsequent Installation) - per subsequent shelf	NHCNL	1,000.00

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.11 Multi-service Optical Network (MON) Ring Service
(Cont'd)

(B) Recurring Charges

	<u>USOC</u>	<u>Monthly Rates</u> <u>3 Year</u>	<u>5 Year</u>	<u>Monthly</u> <u>Extension</u>
(1) Customer Premises Node (includes first shelf)	F2ND1	\$7,800.00	\$6,240.00	\$10,920.00
(2) Customer Premises Node - per subsequent shelf	F2NDS	5,850.00	4,680.00	8,190.00
(3) Central Office Node (includes first shelf)	F2NC1	7,800.00	6,240.00	10,920.00
(4) Central Office Node - per subsequent shelf	F2NCS	5,850.00	4,680.00	8,190.00
(5) Interoffice Transport Mileage - Fixed	1L5XX	325.00	260.00	455.00
- Per Mile	1L5XX	325.00	260.00	455.00
(6) Optical Amplifier - C band (per location)	67QXX	5,400.00	3,600.00	7,600.00
- L band (per location)	67QSX	5,400.00	3,600.00	7,600.00
(7) Regenerator - (as required) -up to 2.5 Gbps (per shelf)	V8RXX	7,500.00	5,000.00	10,500.00
-up to 10 Gbps (per circuit)	V8R2C	15,000.00	10,000.00	21,000.00
(8) Bulk Power -per first shelf, for shelves 1 thru 4	CBVDX	2,000.00	1,600.00	2,600.00
(9) Bulk Power -per fifth subsequent shelf for shelves 5 thru 8	CBVDS	1,600.00	1,300.00	2,100.00

(N)

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ACCESS SERVICES

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.11 Multi-service Optical Network (MON) Ring Service
(Cont'd)

(C) Ports

-per port/per circuit terminating location

	<u>USOC</u>	<u>Monthly Rates</u>		<u>Monthly</u>
		<u>3 Year</u>	<u>5 Year</u>	<u>Extension</u>
(1) ETR ^{TM/1/} - unprotected channel	POYKW	\$975.00	\$750.00	\$1,400.00
(2) FICON ^{TM/1/} (1.0625 Gbps) - unprotected channel	POYMW	975.00	750.00	1,400.00
- protected channel	POYMP	1,950.00	1,500.00	2,800.00
(3) FICON ^{TM/1/} (2.125 Gbps) - unprotected channel	POYWW	1,700.00	1,300.00	2,400.00
- protected channel	POYWP	3,400.00	2,600.00	4,800.00
(4) ISC ^{TM/1/} - unprotected channel	POYJW	3,250.00	1,250.00	4,600.00
(5) Fibre Channel (1.0625 Gbps) - unprotected channel	POYNW	1,200.00	900.00	1,700.00
- protected channel	POYNP	2,400.00	1,800.00	3,400.00

/1/ ESCONTM, ETRTM, FICONTM, ISCTM and GDPSTM are registered trademarks of the International Business Machines (IBM) Corporation, Armonk, NY 10504

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.11 Multi-service Optical Network (MON) Ring Service
(Cont'd)

(C) Ports (Cont'd)

-per port/per circuit terminating location

	<u>USOC</u>	<u>Monthly Rates</u> <u>3 Year</u>	<u>5 Year</u>	<u>Monthly</u> <u>Extension</u>
(6) Fibre Channel (2.125 Gbps)				
-unprotected channel	POYYW	\$1,700.00	\$1,300.00	\$2,400.00
-protected channel	POYYP	3,400.00	2,600.00	4,800.00
(7) Gigabit Ethernet				
- unprotected channel	POYLW	1,200.00	900.00	1,700.00
- protected channel	POYLP	2,400.00	1,800.00	3,400.00
(8) 10 Gigabit Ethernet (WAN-PHY)				
- unprotected channel	POYTW	15,000.00	12,500.00	21,000.00
- protected channel	POYTP	20,000.00	16,700.00	28,000.00
(9) 10 Gigabit Ethernet (LAN-PHY)				
- unprotected channel	POYUW	15,375.00	12,815.00	21,525.00
- protected channel	POYUP	20,500.00	17,120.00	28,700.00
(10) SONET OC-12/OC-12c				
- unprotected channel	POYFW	1,300.00	1,000.00	1,900.00
- protect channel	POYFP	2,600.00	2,000.00	3,700.00
(11) SONET OC-48/48c				
- unprotected channel	POYGW	4,400.00	3,700.00	6,000.00
- protected channel	POYGP	6,600.00	5,560.00	9,000.00
(12) SONET OC-192				
- unprotected channel	POYOW	15,000.00	12,500.00	21,000.00
- protected channel	POYOP	20,000.00	16,700.00	28,000.00

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(N)

(N)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.11 Multi-service Optical Network (MON) Ring Service
(Cont'd)

(C) Ports (Cont'd)

-per port/per circuit terminating location

	<u>USOC</u>	<u>Monthly Rates</u>		<u>Monthly</u>
		<u>3 Year</u>	<u>5 Year</u>	<u>Extension</u>
(13) Sub-Rate System				
- unprotected channel	POYSW	\$1,300.00	\$1,000.00	\$1,900.00
- protected channel	POYSP	2,600.00	2,000.00	3,700.00
(14) ESCON TM (1) (2)				
- unprotected channel	POYHW	100.00	100.00	150.00
- protected channel	POYHP	100.00	100.00	150.00
(15) Fast Ethernet ⁽²⁾				
- unprotected channel	POYCW	325.00	250.00	500.00
- protected channel	POYCP	500.00	400.00	800.00
(16) D1 Video ⁽²⁾				
- unprotected channel	POYVW	100.00	100.00	150.00
- protected channel	POYVP	100.00	100.00	150.00
(17) SONET OC-3/OC-3c ⁽³⁾				
- unprotected channel	POYEW	100.00	100.00	150.00
- protected channel	POYEP	100.00	100.00	150.00

(1) ESCONTM, ETRTM, FICONTM, ISCTM and GDPSTM are registered trademarks of the International Business Machines (IBM) Corporation, Armonk, NY 10504

(2) Available only when ordered with Sub-Rate System or ESCONTM Sub-Rate System.

(3) Available only when ordered with Sub-Rate System or OC-3/OC-12 Sub-Rate System.

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.11 Multi-service Optical Network (MON) Ring Service
(Cont'd)

(C) Ports (Cont'd)

-per port/per circuit terminating location

	<u>USOC</u>	<u>Monthly Rates</u>		<u>Monthly</u>
		<u>3 Year</u>	<u>5 Year</u>	<u>Extension</u>
(18) GigE/FC/FICON ^{TM(1)} Sub-Rate System				
- unprotected channel	POY1W	875.00	700.00	1,140.00
- protected channel	POY1P	1,750.00	1,400.00	2,280.00
(19) GigE Riding Circuit ⁽²⁾				
- unprotected channel	POY4W	500.00	400.00	650.00
- protected channel	POY4P	1,000.00	800.00	1,300.00
(20) Fibre Channel Riding Circuit ⁽²⁾				
- unprotected channel	POY6W	500.00	400.00	650.00
- protected channel	POY6P	1,000.00	800.00	1,300.00
(21) FICON ^{TM/1/} Riding Circuit ⁽²⁾				
- unprotected channel	POY7W	400.00	320.00	480.00
- protected channel	POY7P	800.00	640.00	960.00
(22) ESCON ^{TM/1/} Sub-Rate System				
- unprotected channel	POY2W	1,500.00	1,125.00	1,950.00
- protected channel	POY2P	3,000.00	2,250.00	3,900.00
(23) OC-3/OC-12 Sub-Rate System				
- unprotected channel	POY3W	1,000.00	750.00	1,300.00
- protected channel	POY3P	2,000.00	1,500.00	2,600.00
(24) OC-12 Riding Circuit ⁽³⁾				
- unprotected channel	POY5W	500.00	375.00	700.00
- protected channel	POY5P	1,000.00	750.00	1,400.00

(1) ESCONTM, ETRTM, FICONTM, ISCTM and GDPSTM are registered trademarks of the International Business Machines (IBM) Corporation, Armonk, NY 10504

(2) Available only when ordered with GigE/FC/FICON^{TM/1/} Sub-Rate System.

(3) Available only when ordered with Sub-Rate System of OC-3/OC-12 Sub-Rate System.

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.12 Wavelength Metropolitan Area Network (WaveMAN®)

(1) Recurring Charges

(a) OC-48

Term Pricing Plan

	USOC	Monthly Extension	12 Mo.	24 Mo.	36 Mo.	60 Mo.	NRC
(1) Local Distribution Channel -Per Point of Termination Terminating Bit Rate 2.5 Gbps -All States	TMECS	\$9,000.00	\$7,500.00	\$6,000.00	\$4,700.00	\$3,800.00	
(2) Interoffice Transport Mileage -Fixed -All States	1L5XX	\$1,400.00	\$1,100.00	\$800.00	\$600.00	\$500.00	
-Per Mile 2.5 Gbps -All States	1L5XX	\$425.00	\$300.00	\$260.00	\$240.00	\$200.00	
(3) Repeater -each	VU4	\$3,100.00	\$2,640.00	\$2,100.00	\$1,500.00	\$1,300.00	
(4) Diversity Options Local Channel Diversity -Per Channel Terminating Bit Rate 2.5 Gbps -All States	CPALX	\$1,400.00	\$1,200.00	\$1,000.00	\$900.00	\$800.00	\$850.00
Inter Wire Center Diversity -Per Channel Terminating Bit Rate 2.5 Gbps -All States	CPATX	\$1,050.00	\$800.00	\$700.00	\$600.00	\$500.00	\$700.00
Alternate Wire Center Diversity -Per Channel Terminating Bit Rate 2.5 Gbps -All States	CPAAX	\$2,500.00	\$1,900.00	\$1,700.00	\$1,400.00	\$1,200.00	\$950.00

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.12 Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

(1) Recurring Charges (Cont'd)

(a) OC-48 (Cont'd)

	USOC	Monthly Extension	12 Mo.	Term Pricing Plan			NRC
				24 Mo.	36 Mo.	60 Mo.	
(5) Protection – per WaveMAN SM service arranged							
-Equipment Only Protection, per terminating end	CPAEX	\$2,250.00	\$2,000.00	\$1,800.00	\$1,550.00	\$1,350.00	\$625.00
-Equipment Plus Alternate Wire Center Path Protection, per terminating end	CPAFX	\$3,700.00	\$3,050.00	\$2,750.00	\$2,400.00	\$2,100.00	\$1,400.00
-Equipment Plus Channel Termination (Local Channel) Path Protection, per terminating end	CPAGX	\$3,250.00	\$2,700.00	\$2,400.00	\$2,100.00	\$1,800.00	\$1,255.00
-Inter Wire Center Path Protection, per interoffice segment	CPAHX	\$570.00	\$450.00	\$240.00	\$180.00	\$120.00	\$625.00
-Power Protection ⁽¹⁾	VBBGX	\$700.00	\$625.00	\$525.00	\$480.00	\$435.00	\$475.00
(6) -Collocation Transport facilities between Collocation Arrangements							
-Fixed	1H48S	\$5,200.00	\$4,100.00	\$3,250.00	\$2,800.00	\$1,800.00	
-Per Mile	1H48S	\$425.00	\$300.00	\$260.00	\$240.00	\$200.00	

⁽¹⁾ Power Protection rate elements are applicable, as set forth in 31.1 (J)(3)(d), preceding.

(N)

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.12 Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

(1) Recurring Charges (Cont'd)

(b) OC-192

		Term Pricing Plan					
	USOC	Monthly Extension	12 Mo.	24 Mo.	36 Mo.	60 Mo.	NRC
(1) Local Distribution Channel							
-Per Point of Termination Terminating Bit Rate 10 Gbps							
-All States	TMECS	\$22,770.00	\$18,000.00	\$15,000.00	\$10,500.00	\$9,000.00	
(2) Interoffice Transport Mileage							
-Fixed							
-All States	1L5XX	\$1,800.00	\$1,350.00	\$900.00	\$650.00	\$575.00	
-Per Mile 10 Gbps							
-All States	1L5XX	\$425.00	\$300.00	\$260.00	\$240.00	\$200.00	
(3) Repeater -each	VU4	\$7,920.00	\$6,600.00	\$5,280.00	\$3,840.00	\$3,280.00	
(4) Diversity Options							
Local Channel Diversity							
-Per Channel Terminating Bit Rate 10 Gbps							
-All States	CPALX	\$3,938.00	\$3,038.00	\$2,700.00	\$2,250.00	\$2,025.00	\$850.00
Inter Wire Center Diversity							
-Per Channel Terminating Bit Rate 10 Gbps							
-All States	CPATX	\$2,625.00	\$2,025.00	\$1,800.00	\$1,500.00	\$1,350.00	\$700.00
Alternate Wire Center Diversity							
-Per Channel Terminating Bit Rate 10 Gbps							
-All States	CPAAX	\$6,300.00	\$4,860.00	\$4,320.00	\$3,600.00	\$3,240.00	\$950.00

(This page filed under Transmittal No. 917)

(N)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.12 Wavelength Metropolitan Area Network (WaveMANSM)(Cont'd)

(1) Recurring Charges (Cont'd)

(b) OC-192 (Cont'd)

	USOC	Monthly Extension	12 Mo.	Term Pricing Plan			NRC
				24 Mo.	36 Mo.	60 Mo.	
(5) Protection - per WaveMAN SM service arranged							
-Equipment Only Protection, per terminating end	CPAEX	\$9,000.00	\$8,250.00	\$7,350.00	\$6,300.00	\$5,400.00	\$3,000.00
-Equipment Plus Alternate Wire Center Path Protection, per terminating end	CPAFX	\$14,760.00	\$12,300.00	\$11,040.00	\$9,600.00	\$8,400.00	\$4,500.00
-Equipment Plus Channel Termination (Local Channel) Path Protection, per terminating end	CPAGX	\$13,140.00	\$10,950.00	\$9,900.00	\$8,550.00	\$7,350.00	\$4,200.00
-Inter Wire Center Path Protection, per interoffice segment	CPAHX	\$1,425.00	\$1,125.00	\$600.00	\$450.00	\$300.00	\$625.00
-Power Protection ⁽¹⁾	VBBGX	\$700.00	\$625.00	\$525.00	\$480.00	\$435.00	\$475.00
(6) -Collocation Transport facilities between Collocation Arrangements							
-Fixed	1H48S	\$9,600.00	\$6,700.00	\$4,800.00	\$4,200.00	\$3,800.00	
-Per Mile	1H48S	\$425.00	\$300.00	\$260.00	\$240.00	\$200.00	

⁽¹⁾ Power Protection rate elements are applicable, as set forth in 31.1 (J)(3)(d), preceding.

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.12 Wavelength Metropolitan Area Network (WaveMANSM)
(Cont'd)

(2) Installation and Rearrangement Charges

(a) OC-48

	USOC	Nonrecurring Charges ⁽¹⁾
(a) Administrative Charge per Order	ORCMX	\$60.00
(b) Design Central Office Connection Charge per circuit	NRBCL	\$600.00
(c) Customer Connection Charge per Termination	NRBBL	\$1,500.00

(b) OC-192

	USOC	Nonrecurring Charges ⁽¹⁾
(a) Administrative Charge per Order	ORCMX	\$60.00
(b) Design Central Office Connection Charge per circuit	NRBCL	\$600.00
(c) Customer Connection Charge per Termination	NRBBL	\$1,500.00

⁽¹⁾ The installation Non-recurring Charges will be waived for customers purchasing a new 36-or 60-month Term Pricing Plan. This waiver does not include moves and upgrades of service.

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.13 10 Gigabit Ethernet Metropolitan Area Network
(DecaMAN®)

(A) Recurring Charges

(1) LAN-PHY

		Term Pricing Plan					
	USOC	Monthly Extension	12 Mo.	24 Mo.	36 Mo.	60 Mo.	NRC
(a) Local Distribution Channel							
-Per Point of Termination Terminating Bit Rate 10 Gbps	TMECS	\$18,000.00	\$15,000.00	\$12,000.00	\$8,500.00	\$7,250.00	N/A
(b) Interoffice Transport Mileage							
-Fixed	1L5XX	3,600.00	2,700.00	1,800.00	1,275.00	1,150.00	N/A
-Per Mile 10 Gbps	1L5XX	425.00	300.00	250.00	125.00	100.00	N/A
(c) Repeater -each	VU4	7,200.00	6,000.00	4,800.00	3,400.00	2,900.00	N/A
(d) Diversity Options							
Local Channel Diversity -Per Channel Terminating Bit Rate 10 Gbps	CPALX	3,938.00	3,038.00	2,700.00	2,250.00	2,025.00	850.00
Inter Wire Center Diversity -Per Channel Terminating Bit Rate 10 Gbps	CPATX	2,625.00	2,025.00	1,800.00	1,500.00	1,350.00	700.00
Alternate Wire Center Diversity -Per Channel Terminating Bit Rate 10 Gbps	CPAAX	6,300.00	4,860.00	4,320.00	3,600.00	3,240.00	950.00

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.13 10 Gigabit Ethernet Metropolitan Area Network
(DecaMAN®)

(A) Recurring Charges (Cont'd)

(1) LAN-PHY (Cont'd)

	USOC	Monthly Extension	12 Mo.	Term Pricing Plan			NRC
				24 Mo.	36 Mo.	60 Mo.	
(e) Protection - per DecaMAN® service arranged							
-Equipment Only Protection, per terminating end	CPAEX	9,000.00	8,250.00	7,350.00	6,300.00	5,400.00	3,000.00
-Equipment Plus Alternate Wire Center Path Protection, per terminating end	CPAFX	14,760.00	12,300.00	11,040.00	9,600.00	8,400.00	4,500.00
-Equipment Plus Channel Termination (Local Channel) Path Protection, per terminating end	CPAGX	13,140.00	10,950.00	9,900.00	8,550.00	7,350.00	4,200.00
-Inter Wire Center Path Protection, per interoffice segment	CPAHX	1,425.00	1,125.00	600.00	450.00	300.00	625.00
-Power Protection ⁽¹⁾	VBBGX	700.00	625.00	525.00	480.00	435.00	475.00

⁽¹⁾ Power Protection rate elements are applicable, as set forth in 30(J)(3)(d), preceding.

(N)

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.13 10 Gigabit Ethernet Metropolitan Area Network
(DecaMAN®)

(A) Recurring Charges (Cont'd)

(2) WAN-PHY

		Term Pricing Plan						
		USOC	Monthly Extension	12 Mo.	24 Mo.	36 Mo.	60 Mo.	NRC
(a)	Local Distribution Channel							
	-Per Point of Termination Terminating Bit Rate 10 Gbps	TMECS	\$19,800.00	\$16,500.00	\$13,200.00	\$9,600.00	\$8,200.00	N/A
(b)	Interoffice Transport Mileage							
	-Fixed	1L5XX	3,600.00	2,700.00	1,800.00	1,275.00	1,150.00	N/A
	-Per Mile 10 Gbps	1L5XX	425.00	300.00	250.00	125.00	100.00	N/A
(c)	Repeater -each	VU4	7,200.00	6,000.00	4,800.00	3,400.00	2,900.00	N/A
(d)	Diversity Options							
	Local Channel Diversity -Per Channel Terminating Bit Rate 10 Gbps	CPALX	3,938.00	3,038.00	2,700.00	2,250.00	2,025.00	850.00
	Inter Wire Center Diversity -Per Channel Terminating Bit Rate 10 Gbps	CPATX	2,625.00	2,025.00	1,800.00	1,500.00	1,350.00	700.00
	Alternate Wire Center Diversity -Per Channel Terminating Bit Rate 10 Gbps	CPAAX	6,300.00	4,860.00	4,320.00	3,600.00	3,240.00	950.00

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.13 10 Gigabit Ethernet Metropolitan Area Network
(DecaMAN®)

(A) Recurring Charges (Cont'd)

(2) WAN-PHY (Cont'd)

	USOC	Monthly Extension	12 Mo.	Term Pricing Plan			NRC
				24 Mo.	36 Mo.	60 Mo.	
(e) Protection - per DecaMAN® service arranged							
-Equipment Only Protection, per terminating end	CPAEX	9,000.00	8,250.00	7,350.00	6,300.00	5,400.00	3,000.00
-Equipment Plus Alternate Wire Center Path Protection, per terminating end	CPAFX	14,760.00	12,300.00	11,040.00	9,600.00	8,400.00	4,500.00
-Equipment Plus Channel Termination (Local Channel) Path Protection, per terminating end	CPAGX	13,140.00	10,950.00	9,900.00	8,550.00	7,350.00	4,200.00
-Inter Wire Center Path Protection, per interoffice segment	CPAHX	1,425.00	1,125.00	600.00	450.00	300.00	625.00
-Power Protection ⁽¹⁾	VBBGX	700.00	625.00	525.00	480.00	435.00	475.00

⁽¹⁾ Power Protection rate elements are applicable, as set forth in 30(J)(3)(d), preceding.

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(This page filed under Transmittal No. 923)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.5.2 Rates and Charges (Cont'd)

24.5.2 Special Access Services (Cont'd)

24.5.2.13 10 Gigabit Ethernet Metropolitan Area Network
(DecaMAN®)

(B) Installation and Rearrangement Charges

(1) LAN-PHY

		<u>Non-recurring Charge</u> ⁽¹⁾
	USOC	
(a) Administrative Charge per Order	ORCMX	\$60.00
(b) Design Central Office Connection Charge per circuit	NRBCL	\$600.00
(c) Customer Connection Charge per Termination	NRBBL	\$1,400.00

(2) WAN-PHY

		<u>Non-recurring Charge</u> ⁽¹⁾
	USOC	
(a) Administrative Charge per Order	ORCMX	\$60.00
(b) Design Central Office Connection Charge per circuit	NRBCL	\$600.00
(c) Customer Connection Charge per Termination	NRBBL	\$1,400.00

⁽¹⁾ The Installation and Rearrangement Non-recurring Charges will be waived for Customers purchasing a 36 or 60 month term pricing plan.

(N)

(This page filed under Transmittal No. 923)

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.6 Wire Center Information

24.6.1 MSAs with Limited Service Relief

State	Wire Center CLLI	MSA Name
CT	BRFDCT00	Bridgeport
CT	BRPTCT01	Bridgeport
CT	BRPTCT03	Bridgeport
CT	DARNCT00	Bridgeport
CT	DNBRCT00	Bridgeport
CT	FRFDCT00	Bridgeport
CT	GRTWCT00	Bridgeport
CT	HNTNCT00	Bridgeport
CT	NRWLCT02	Bridgeport
CT	NRWLCT03	Bridgeport
CT	NWCNCT00	Bridgeport
CT	NWFLCT00	Bridgeport
CT	NWTWCT00	Bridgeport
CT	OGNWCT00	Bridgeport
CT	RDFDCT00	Bridgeport
CT	RDNGCT00	Bridgeport
CT	SMFRCT01	Bridgeport
CT	SMFRCT02	Bridgeport
CT	SRFRCT00	Bridgeport
CT	TMBLCT00	Bridgeport
CT	WLTOCT00	Bridgeport
CT	WSPTCT00	Bridgeport
CT	BRFRCT00	New Haven
CT	BTHNCT00	New Haven
CT	CHSHCT01	New Haven
CT	DRBYCT00	New Haven
CT	EHVNCT00	New Haven
CT	GUFDC00	New Haven
CT	HMDNCT00	New Haven
CT	MDLBCT00	New Haven
CT	MDSNCT01	New Haven
CT	MDSNCT02	New Haven
CT	MLFRCT00	New Haven
CT	MRDNCT00	New Haven
CT	MRDNCT04	New Haven

(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

24.6 Wire Center Information (Cont'd)

24.6.1 MSAs with Limited Service Relief (Cont'd)

State	Wire Center CLLI	MSA Name
CT	NBFRCT00	New Haven
CT	NGTCCT00	New Haven
CT	NHVNCT00	New Haven
CT	NWHNCT02	New Haven
CT	NWHNCT03	New Haven
CT	ORNGCT00	New Haven
CT	PRSPCT00	New Haven
CT	SYMRCT00	New Haven
CT	WLCTCT00	New Haven
CT	WLFRCCT00	New Haven
CT	WSHNCT00	New Haven
CT	WSTVCT00	New Haven
CT	WTRBCT00	New Haven
CT	BLTCCT00	New London
CT	CLCHCT00	New London
CT	GRTNCT00	New London
CT	JWCYCT00	New London
CT	LBNNCT00	New London
CT	LDYRCT00	New London
CT	LYMECT01	New London
CT	MTVLCT00	New London
CT	MYSTCT00	New London
CT	NINTCT00	New London
CT	NRWCCT00	New London
CT	NWLNCT02	New London
CT	SGTNCT00	New London

(N)

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ACCESS SERVICE

24. Metropolitan Statistical Area Access Services (Cont'd)

(N)

24.6 Wire Center Information (Cont'd)

24.6.2 MSAs with Full Service Relief

State	Wire Center CLLI	MSA Name
CT	BLFDCT00	Hartford
CT	BRLNCT00	Hartford
CT	BRSTCT00	Hartford
CT	CLMACT00	Hartford
CT	CLTNCT00	Hartford
CT	CNTNCT00	Hartford
CT	CNTYCT00	Hartford
CT	CRWLCT00	Hartford
CT	DPRVCT00	Hartford
CT	DRHMCT00	Hartford
CT	EHRTCT01	Hartford
CT	EHRTCT02	Hartford
CT	EHTNCT00	Hartford
CT	ENFDCT01	Hartford
CT	ENFDCT02	Hartford
CT	ESSXCT00	Hartford
CT	FRTNCT00	Hartford
CT	GLBYCT00	Hartford
CT	GRNBCT00	Hartford
CT	HGNMCT00	Hartford
CT	HRFRCT03	Hartford
CT	MDTWCT00	Hartford
CT	MNCHCT00	Hartford
CT	MODSCT00	Hartford
CT	MRLBCT00	Hartford
CT	NWBRCT00	Hartford
CT	NWNTCT00	Hartford
CT	OLSYCT00	Hartford
CT	PLVLCT00	Hartford
CT	PTLDCT00	Hartford
CT	RKVLCT00	Hartford
CT	SFFDCT00	Hartford
CT	SMBYCT00	Hartford
CT	STRSCT01	Hartford
CT	STSPCT00	Hartford
CT	STTNCT00	Hartford
CT	UNVLCT00	Hartford
CT	WHFRCT01	Hartford
CT	WHFRCT02	Hartford
CT	WLKSCT00	Hartford
CT	WNSDCT00	Hartford
CT	WPNGCT00	Hartford
CT	WSBKCT00	Hartford
CT	WTFDCT00	Hartford

(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.1 Contract Offer No. 1 - MVP DS1, DS3 and OCN Service Offer25.1.1 General Description

MVP DS1, DS3 and OCN Service Offer ("Contract Offer No. 1") is an access discount pricing plan where subscription is required in four of the SBC Companies: Ameritech Operating Companies, Southwestern Bell Telephone Company, Southern New England Telephone Company and Pacific Bell Telephone Company. This Offering provides a 50% discount off recurring tariff rates for DS1, DS3, and OCN Services that meet the Eligibility Criteria as described in Section 25.1.3 and are subject to the Terms and Conditions as described in Section 25.1.4.

Customers must commit to a Current Annual Revenue Commitment (CARC), as described in Section 25.1.5. To ensure that the customer will meet the CARC by end of year 2004 and 2005, the Telephone Company will review revenue quarterly. In the event the customer is not meeting their CARC, the customer will be required to remit payments, via the quarterly True-Up process described in Section 25.1.6, otherwise termination liabilities will apply.

This Contract Offer No. 1 will only be available between November 18, 2003 through January 18, 2004.

25.1.2 Services Available Under Contract Offer No. 1

(A) This Contract Offer No. 1 offers discounts on the recurring rates for the Price Flex eligible DS1, DS3 and OCN Access Services (hereafter referred to as Subject Services) contained in the Tariff Sections listed below, and only in the Metropolitan Statistical Areas (hereafter referred to as MSAs) defined in Section 25.1.4(C).

Service	General / Basic Description	Phase 1 MSAs Rates and Charges	Phase 2 MSAs Rates and Charges
DS1 and DS3 Services	7.16.1	7.16.4	24.5.2
Optical Carrier Network (OCN) Point-to- Point Service	23.1	23.3	24.5.2

(N)

(This page filed under Transmittal No. 804)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.1 Contract Offer No. 1 - MVP DS1, DS3 and OCN Service Offer (Cont'd)25.1.2 Services Available Under Contract Offer No. 1 (Cont'd)

(B) Purchase of the Subject Services listed above pursuant to Contract Offer No. 1 are subject to the specific terms and conditions of Section 25.1.4. Additionally purchase of the services listed above pursuant to Contract Offer No. 1 are also subject to the general terms and conditions of F.C.C. Tariff No. 39 as set forth in Sections 2-General Regulations, 5-Ordering Regulations, 6- Switched Access Service, 7-Special Access Service and 8- Testing, Maintenance, and Additional Labor. Such general terms and conditions may be modified through the filing of tariff changes at any time during the Term Period, however, such changes will not change the regulations described in Contract Offer No. 1.

25.1.3 Eligibility Criteria for Contract Offer No. 1

(A) Contract Offer No. 1 is only available to Customers who are currently subscribing to MVP, in the following Telephone Companies:

(N)

(Nx)

- Ameritech Operating Companies (AIT) F.C.C. No. 2 Section 19
- Southwestern Bell Telephone Company (SWBT) F.C.C. No. 73 Section 38;
- Pacific Bell Telephone Company (PBTC) F.C.C. No. 1 Section 22

(B) Customer must also concurrently subscribe to the identical contract offers of Contract Offer No. 1 pursuant to the following tariffs:

- SWBT Tariff F.C.C. No. 73, Section 41, Contract Offer No. 15;
- PBTC Tariff F.C.C. No. 1, Section 33, Contract Offer No. 20; and
- Ameritech Tariff F.C.C. No. 2, Section 22, Contract Offer No. 20.

(Nx)

(N)

(C) A minimum of 4% of the Customer's Current Annual Revenue Commitment, as described in Section 25.1.5, must come from services previously provided by a carrier other than the Southern New England Telephone Company and its affiliates. This 4% level will be measured at the end of the Term Period, however, the 4% requirement may be demonstrated at any time during the contract period. Customer must adhere to the following Sections (1) and (2).

(N)

(x) Issued under authority of Special Permission No. 03-100 of F.C.C

(This page filed under Transmittal No. 804)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.1 Contract Offer No. 1 - MVP DS1, DS3 and OCN Service Offer (Cont'd)25.1.3 Eligibility Criteria for Contract Offer No. 1 (Cont'd)

(C) (Cont'd)

(1) Customer must provide documentation to demonstrate that the Subject Services have been converted from another carrier to Telephone Company services. Documentation may include but is not limited to: circuit detail records, invoices, and coordinated orders to move the service. The Telephone Company is willing to review other documents that the Customer may deem appropriate to meet this criteria, however only to the extent that it does not result in breach of any non-disclosure agreements which may govern the distribution of such information.

(2) If Customer fails to reach the 4% requirement as measured at the end of the Term Period, the Customer will be deemed to have terminated Contract Offer No. 1 and termination liabilities will apply as set forth in Section 25.1.7.

25.1.4 Terms and Conditions(A) Term Period

The contract Term Period will commence on the date the Telephone Company receives a completed Letter of Authorization and expires on December 31, 2005 ("Term Period").

This offer is not renewable.

(N)

(This page filed under Transmittal No. 804)

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.1 Contract Offer No. 1 - MVP DS1, DS3 and OCN Service Offer (Cont'd)25.1.4 Terms and Conditions (Cont'd)(B) Application

Subject Services to which the Customer already subscribes as of the commencement of the Term Period will receive discounts effective upon the commencement of the Term Period.

Subject Services purchased after the commencement of the Term Period will receive the discounts only after the service has been provisioned.

Monthly billing credits will be issued for every month in which the Subject Services are purchased in compliance with the eligibility criteria in Section 25.1.3. The Credits will be applied within 30 days after each billing cycle.

(C) This Contract Offer No. 1 is only available for Subject Services located in the following MSAs:

Pricing-Flexibility MSAs: New Haven, Hartford, and Bridgeport, CT.

(D) Contract Offer No. 1 provides a discount of 50% off the monthly recurring tariff rates listed in Section 25.1.2 (A) for existing and new Subject Services.

Example:

Subject Services Monthly Recurring Charge	= \$2000
50% Discount	= \$1000

(E) Customer agrees to maintain a Current Annual Revenue Commitment (as described in Section 25.1.5) for the calendar years of 2004 and 2005.

(F) Customer agrees to a quarterly true-up as described in Section 25.1.6 for the calendar years of 2004 and 2005.

(N)

(This page filed under Transmittal No. 804)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.1 Contract Offer No. 1 - MVP DS1, DS3 and OCN Service Offer (Cont'd)

(N)

25.1.5 Current Annual Revenue Commitment

Under Contract Offer No.1, Customer will commit to maintain a Current Annual Revenue Commitment (CARC). The CARC will be calculated as outlined below in Section 25.1.5(A). The CARC will be established as soon as the Telephone Company receives the Letter Of Authorization from the customer.

(A) Determining the Current Annual Revenue Commitment (CARC)

The Customer's CARC is calculated based on the total of the previous three (3) months recurring billing for all qualified access services: Entrance Facilities, Direct Trunked Transport, Direct Analog, DS1, DS3, OCN Point to Point Service, and SNET SONET Network Service, multiplied by four (4). The CARC is calculated as follows:

Previous Three (3) Months Recurring Billing X 4 = CARC

(B) The CARC will not change during the contract Term Period.

(C) If the Customer fails to achieve the CARC on either of the contract anniversary dates (December 31, 2004 or December 31, 2005), and fails to remit the annual projected gap payment, the Customer will be deemed to have terminated its participation in Contract Offer No. 1 and termination liability charges will apply as set forth in Section 25.1.7.

(N)

(This page filed under Transmittal No. 804)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.1 Contract Offer No. 1 - MVP DS1, DS3 and OCN Service Offer (Cont'd)25.1.6 Quarterly True-Up

To ensure that the customer will meet the CARC by the end of year, the Telephone Company will review revenues quarterly. In the event that the Customer has an estimated shortfall, the Customer is required to remit Quarterly Gap Payments as described below. Quarterly is defined as consecutive three (3) month periods commencing January 1, 2004. The process of remitting payments to eliminate the Annual Projected Gap is referred to as the True-Up process.

The Telephone Company will calculate the Customer's Annual Projected Gap (if any) on a quarterly basis. The Annual Projected Gap is the CARC, less actual annualized revenues. Actual annualized revenue is the Customer's actual billed amount to date, annualized to determine end of year estimated revenues. Actual annualized revenues will include any previous quarterly gap payment that the Customer has made. For this calculation, the actual annualized revenues are calculated after discounts from this Contract Offer No. 1, and any other applicable credits or discounts have been applied.

Example A: Annual Projected Gap calculation at end of 1st quarter

CARC	= \$12,000,000
Less actual quarterly revenue (\$1.5M) X 4 (annualized)	= \$ 6,000,000
Annual Projected Gap	= \$ 6,000,000

(A) If there is a positive Annual Projected Gap as measured above for the quarter, the Customer agrees to make Quarterly True-Up payments. Quarterly True-Up payments will be calculated using the percentages in section 25.1.6 (B) and will be applied to the Annual Projected Gap to determine the gap payment. See example B in Section 25.1.6.

(B) Quarterly True-up payments will be calculated utilizing the following percentiles:

Quarter	Percent
1st	0%
2nd	25%
3rd	66%
4th	100%

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.1 Contract Offer No. 1 - MVP DS1, DS3 and OCN Service Offer (Cont'd)25.1.6 Quarterly True Up (Cont'd)

(B) (Cont'd)

Example B: Quarterly True-up1st Quarter

Actual revenue 1st Quarter:

January	= \$	400,000
February	= \$	500,000
March	= \$	600,000
Total	= \$	1,500,000

CARC = \$12,000,000

Less actual 3 months revenue (\$1.5M) x 4 (annualized):

= \$ 6,000,000

Annual Projected Gap = \$ 6,000,000

\$6,000,000 x 0% = \$0.00 Quarterly True-up payment

2nd Quarter

Actual revenue 1st and 2nd Quarter:

January	= \$	400,000
February	= \$	500,000
March	= \$	600,000
April	= \$	600,000
May	= \$	700,000
June	= \$	700,000
Total	= \$	3,500,000

CARC = \$12,000,000

Less actual 6 months revenue (\$3.5M) x 2 (annualized):

= \$ 7,000,000

Annual Projected Gap = \$ 5,000,000

\$5,000,000 x 25% = \$1,250,000 Quarterly True-up payment

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.1 Contract Offer No. 1 - MVP DS1, DS3 and OCN Service Offer (Cont'd)25.2.6 Quarterly True Up (Cont'd)

(B) (Cont'd)

Example B: Quarterly True-up (Cont'd)3rd Quarter

Actual revenue 1st, 2nd and 3rd Quarter

January	= \$	400,000
February	= \$	500,000
March	= \$	600,000
April	= \$	600,000
May	= \$	700,000
June	= \$	700,000
July	= \$	500,000
August	= \$	600,000
September	= \$	665,038
Total	= \$	5,265,038

CARC = \$12,000,000

Less (9 months actual revenue + 2nd Quarter Gap payment) x
1.33:

(\$5,265,038 + \$1,250,000) x 1.33 = \$8,665,000

Annual projected Gap = \$3,335,000

\$3,335,000 x 66% = \$2,201,100 Quarterly True-up payment

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.1 Contract Offer No. 1 - MVP DS1, DS3 and OCN Service Offer (Cont'd)25.1.6 Quarterly True Up (Cont'd)

(B) (Cont'd)

Example B: Quarterly True-up (Cont'd)Quarter 4

Actual revenue 1st, 2nd, 3rd and 4th Quarter

January	= \$	400,000
February	= \$	500,000
March	= \$	600,000
April	= \$	600,000
May	= \$	700,000
June	= \$	700,000
July	= \$	500,000
August	= \$	600,000
September	= \$	665,038
October	= \$	500,000
November	= \$	550,000
December	= \$	614,962
Total	= \$	6,930,000

CARC = \$12,000,000

Less (12 months actual revenue + 2nd & 3rd Quarter Gap payment):

\$6,930,000 + \$1,250,000 + \$2,201,100 = \$10,381,100

Annual Projected Gap = \$1,618,900

\$1,618,900 x 100% = \$1,618,900 Quarterly True-up payment

In the example above at the end of the 4th Quarter the Customer's actual revenue plus the Customer's Quarterly Gap payments, plus projected MVP discounts will equal the CARC.

\$6,930,000 + \$1,250,000 + \$2,201,100 + \$1,618,900 =
\$12,000,000

(C) SBC will provide customer a quarterly gap payment bill (if applicable) within 30 days after the end of the quarter.

(D) If at the end of either contract anniversary date (December 31, 2004 or December 31, 2005) the customer has exceeded their CARC (actual revenue + gap payments) and have made Quarterly Gap Payments, SBC will credit the customers account the amount exceeding the CARC, but not greater than the total gap payments the customer has made.

(N)

(This page filed under Transmittal No. 804)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.1 Contract Offer No. 1 - MVP DS1, DS3 and OCN Service Offer (Cont'd)25.1.7 Termination Liability Charges

If the Customer terminates service before the completion of the term for any reason whatsoever the customer agrees to pay the Telephone Company termination liability charges described below. These charges shall become due as of the effective date of the cancellation or termination. The Customer must provide written notification 60 days prior to the desired date of termination to the Telephone Company.

If the Customer fails to meet any of the eligibility criteria in section 25.1.3 or fails to maintain any of the Terms and Conditions in section 25.1.4, the Customer will be deemed to have terminated its participation in Contract Offer No. 1 and termination liability charges will apply as below, payable pursuant to F.C.C. No. 39, Section 2.8.

Customers termination liability shall be equal to:

(A) 100% of all Discounts received under this Contract Offer No. 1 during the six (6) months immediately prior to the date of termination, plus;

(B) 25% of the CARC for each year in the remaining portion of the Term Period.

Any previous gap payments paid by the customer will be forfeited

Example C:

The Customer signs up for Contract Offer No. 1 on November 1, 2003. The Customer terminates its participation in Contract Offer No. 1 effective September 15, 2004. The termination liability charge that would apply is calculated as follows:

Annual CARC = \$12M

Monthly CARC = \$12M / 12 months = \$1M

Number of months remaining in contract = 15.5

Remaining value of CARC = 15.5 x \$1M = \$15.5M

25 % of remaining value of CARC = .25 x \$15.5M = \$3.875M

March 2004 - August 2004 discounts = \$500K

Total Termination Liability Charge = \$3.875M + \$500K = \$4.375M

(N)

(This page filed under Transmittal No. 804)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.2 Contract Offer No. 2 - Dedicated Ring Service Offer25.2.1 General Description

Dedicated Ring Service Offer (Contract Offer 2) permits Customers located in Phase 1 Pricing Flexibility Metropolitan Statistical Areas (hereafter referred to as MSA) to purchase 1.4 GB of bandwidth on a dedicated ring. Customers must meet the eligibility criteria described in Section 25.2.3. Contract Offer No. 2 is only available in the MSAs listed in Section 25.2.4(B) (1).

This offer is only available to customers currently purchasing Dedicated Ring Service (DSRS) with a minimum of 8 nodes.

Contract Offer No. 2 is only available between January 23, 2004 and February 23, 2004.

25.2.2 Services Available Under Dedicated Ring Service Offer

(A) Contract Offer No. 2 applies to pricing-flexibility-qualified access services contained in the following tariff sections:

- DS1 Service and DS3 Service - SNET Tariff F.C.C. No. 39, Section 24.
- Customers must subscribe to Contract Offer No. 2 with 1.4 GB of capacity on one Dedicated Ring and an existing Dedicated Ring Service with 8 nodes.

(B) All terms and conditions for the qualified services listed above are governed by their respective tariff sections except as noted herein.

(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.2 Contract Offer No. 2 - Dedicated Ring Service Offer (Cont'd)25.2.3 Dedicated Ring Service Offer Eligibility Criteria

The following eligibility criteria must be met in order to receive the Dedicated Ring Service Offer:

- (a) Service must be a pricing flexibility qualified service listed in Section 25.2.2(A);
- (b) Service must be located in the MSAs listed in 25.2.4(B) (1).

25.2.4 Dedicated Ring Service Offer Terms and Conditions(A) Term Period

The Term Period is 36 months (3 years), (the "Term Period"), commencing on the date the Telephone Company completes and Customer accepts the Dedicated Ring access service order. Billing will commence no later than 30 days after the Term Period commences. This offer is not renewable.

If at the expiration of the Term Period, the Customer elects to continue service, the customer may choose from payment options in accordance with the regulations as described in the following Tariff F.C.C. 39, Section 24 for OC-3, OC-12 and OC-48 Dedicated Ring Service, DS1 and DS3 Services.

If the Customer does not choose an option described above and elects not to discontinue service, the customer will automatically be billed the monthly rates found in Section 24.5.2.6 for DS1 and DS3 or the monthly extension rate found in Section 24.5.2.7 for OC-48 Dedicated Ring Service.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.2 Contract Offer No. 2 - Dedicated Ring Service Offer (Cont'd)25.2.4 Dedicated Ring Service Offer Terms and Conditions (Cont'd)(B) Terms and Conditions

(1) Contract Offer 2 is only available for circuits located in the following Metropolitan Statistical Area (MSA):

- Phase 1 Pricing Flexibility MSA: Bridgeport, Hartford and New Haven, Connecticut.

(2) Contract Offer 2 is only available January 23, 2004 through February 23, 2004.

(3) If Customer should discontinue service under Contract Offer 2 during the Term Period, termination liability charges will be determined in accordance with Section 25.2.6.

(4) Customer agrees to subscribe to this Contract Offer No. 2 in accordance with the regulations set forth in Tariff F.C.C. 39, Section 5.

(5) Rate stability during the term period applies only to the rates specific to Contract Offer No. 2 as described in Section 25.2.5.

(6) Purchase of the services listed above under Contract Offer 2 are also subject to general terms and conditions of F.C.C. Tariff No. 39 as set forth in Sections 2-General Regulations, 5-Ordering Options for Switched & Special Access Service, and 13-Additional Engineering, Additional Labor & Miscellaneous Services, and such terms and conditions may be modified through the filing of tariff changes at any time during the Term Period, however such tariff modifications will not change the regulations described in Contract Offer No. 2.

(7) If after the Telephone Company receives the Letter of Authorization-Firm Order Commitment (LOA-FOC), the Customer cancels the LOA-FOC, cancellation charges will apply. The Customer will be liable for cancellation charges, which are the actual costs incurred by the Telephone Company up to the date of cancellation.

(N)

(This page filed under Transmittal No. 813)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.2 Contract Offer No. 2 - Dedicated Ring Service Offer (Cont'd)25.2.4 Dedicated Ring Service Offer Terms and Conditions (Cont'd)(B) Terms and Conditions (Cont'd)

(8) During the Term Period, the Customer may issue service orders increasing capacity bandwidth of the Dedicated Ring Network in accordance with the FCC 39, Section 24.

(9) Customer must purchase a Dedicated Ring with the following capacity requirements.

Dedicated Ring Nodes	6 to 8
Dedicated Ring Mileage	80 to 95

(10) Customer will not be able to subscribe to any future contract offerings in section 25 in conjunction with Contract Offer No. 2.

(11) Customers who subscribe to Contract Offer No. 2 may move a port from one node to another node on the ring (as described in Tariff F.C.C. 39, section 2.11.5.) and will not incur termination liability. A reduction in the number ports on the ring will incur termination liability. Disconnect orders associated with node to node moves do not have to be coordinated with add orders provided the following conditions are met:

- new service location is within the same MSA as the original service; and

(12) If the Customer requests modifications to the network design originally constructed for the Customer under Contract Offer No. 2, the Customer agrees to pay the Telephone Company time and material charges for each modification as described in Tariff F.C.C. 39, Section 24. Modifications of services include, but are not limited to: reconfiguration of existing ports, shelf rearrangements, node moves, ring design provisioning changes and customer premises rearrangements.

(This page filed under Transmittal No. 813)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.2 Contract Offer No. 2 - Dedicated Ring Service Offer (Cont'd)25.2.4 Dedicated Ring Service Offer Terms and Conditions (Cont'd)(B) Terms and Conditions (Cont'd)

- (13) If the Customer requests additional bandwidth, ring nodes, ring mileage, drop ports or other service features and functions, the Customer will pay the tariff rates for those additions as contained in Section 24-Metropolitan Statistical Area Access Services.
- (14) Customer agrees not to resell any capacity on services covered under this Contract Offer No. 2 to a third party.
- (15) If the Customer wishes to assign or transfer its use of services under this Contract Offer No. 2 pursuant to F.C.C. No. 39, Section 2.1 of this Tariff, the Telephone Company will acknowledge such transfer or assignment if the criteria in F.C.C. No. 39, Section 2.1 are fulfilled unless the proposed assignee or transferee demonstrates a lack of credit worthiness as described below, or if the proposed assignee or transferee or its parent, has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).
- (a) Any debt securities of the proposed assignee or transferee or its parent (defined as an entity that owns directly or indirectly, more than 50% of the equity of the proposed assignee or transferee) are rated below investment grade, as defined by the Securities and Exchange Commission or;
- If any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.2 Contract Offer No. 2 - Dedicated Ring Service Offer (Cont'd)25.2.4 Dedicated Ring Service Offer Terms and Conditions (Cont'd)(B) Terms and Conditions (Cont'd)

(15) Cont'd

(b) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies, e.g. Standard and Poor's but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated:

- "fair" or below in a composite credit appraisal published by Dun and Bradstreet, or;
- "high risk" in a Paydex score as published by Dun and Bradstreet.

25.2.5 Rates and Charges

(A)

Capacity	Monthly Recurring Rate	Non Recurring Rate
1.4 GB capacity of one Dedicated Ring and 6 - 8 nodes	\$34,930	\$0

(B) Additional DS1, DS3, OC3, OC12 services can be purchased on this Dedicated Ring utilizing rates found in section 24.

(N)

(N)

(This page filed under Transmittal No. 813)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.2 Contract Offer No.2 - Dedicated Ring Service Offer (Cont'd)25.2.6 Termination Liability

Termination liability as described below applies in lieu of the termination liability described in Tariff F.C.C. 39, Section 20.3(C)7. If Customer terminates Contract Offer No. 2 before the completion of the Term Period for any reason, the Customer agrees to pay to the Telephone Company termination liability charges as described below. These termination liability charges shall become due as of the effective date of the termination of service and are payable as described in Tariff F.C.C. 39, Section 20.3(C) 7. Customer's termination liability charges for termination of service shall be equal to:

- 50% of all recurring charges for the balance of Customer's 36 month (3 year) Term Period.

The termination liability charge will be calculated as follows:

(Monthly recurring rate) multiplied by (Months remaining in billing) multiplied by (Termination liability percentage of 50%)

Example: A Customer with a \$20,000 monthly rate terminates service after two months and has ten months remaining in a one year billing period. The termination liability charge would be calculated as:

$\$20,000 \times 10 \times 50\% = \$100,000$ termination liability charge.

(N)

(This page filed under Transmittal No. 813)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.3 Contract Offer No. 3 - Dedicated Ring Service Offer25.3.1 General Description

Dedicated Ring Service Offer (Contract Offer No. 3) permits Customers located in Phase 2 Pricing Flexibility Metropolitan Statistical Areas (hereafter referred to as MSA) to purchase a OC-12 Dedicated Ring. Customers must meet the eligibility criteria described in Section 25.3.3. Contract Offer No. 3 is only available in the MSAs listed in Section 25.3.3(B).

This offer is only available to customers currently purchasing Dedicated Ring Service (DSRS) with a maximum of 11 nodes.

Contract Offer No. 3 is only available between September 2, 2004 and November 2, 2004.

25.3.2 Services Available Under Dedicated Ring Service Offer

(A) Contract Offer No. 3 applies to pricing-flexibility-qualified access services contained in the following tariff sections:

(1) DS1, DS3 and OC3 Service - SNET Tariff F.C.C. No. 39, Section 7 and 24.

(2) OC-12 Dedicated Ring Service - SNET Tariff F.C.C. No. 39 Section 7 and 24.

(B) All terms and conditions for the qualified services listed above are governed by their respective tariff sections except as noted herein.

(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.3 Contract Offer No. 3 - Dedicated Ring Service Offer (Cont'd)25.3.3 Dedicated Ring Service Offer Eligibility Criteria

The following eligibility criteria must be met in order to receive the Dedicated Ring Service Offer:

- (A) Service must be a pricing flexibility qualified service listed in Section 25.3.2(A);
- (B) Service must be located in the Bridgeport, Hartford and New Haven, Connecticut MSAs.

25.3.4 Dedicated Ring Service Offer Terms and Conditions(A) Term Period

The Term Period is 24 months (2 years), (the "Term Period"), commencing on the date the Telephone Company completes and Customer accepts the Dedicated Ring access service order. Billing will commence no later than 30 days after the Term Period commences. This offer is not renewable.

If at the expiration of the Term Period, the Customer elects to continue service, the customer may choose from payment options in accordance with the regulations as described in the following Tariff F.C.C. 39, Section 7 and 24 for OC-3, OC-12 and OC-48 Dedicated Ring Service, DS1 and DS3 Services.

If the Customer does not choose an option described above and elects not to discontinue service, the customer will automatically be billed the monthly rates found in Section 7.16 Phase 1 MSAs and 24.5.2.6 Phase 2 MSAs for DS1 and DS3 or the monthly extension rate found in Section 23.2 Phase 1 MSAs 24.5.2.7 Phase 2 MSAs for OC-12 Dedicated Ring Service.

(This page filed under Transmittal No. 825)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.3 Contract Offer No. 3 - Dedicated Ring Service Offer (Cont'd)25.3.4 Dedicated Ring Service Offer Terms and Conditions (Cont'd)(B) Terms and Conditions

- (1) Contract Offer No. 3 is only available September 2, 2004 through November 2, 2004.
- (2) If Customer should discontinue service under Contract Offer 3 during the Term Period, termination liability charges will be determined in accordance with Section 25.3.6.
- (3) Customer must subscribe to Contract Offer No. 3 in accordance with the regulations set forth in Tariff F.C.C. 39, Section 5.
- (4) Rate stability during the term period applies only to the rates specific to Contract Offer No. 3 as described in Section 25.3.5.
- (5) Purchase of the services listed above under Contract Offer 3 are also subject to general terms and conditions of F.C.C. Tariff No. 39 as set forth in Sections 2-General Regulations, 5-Ordering Options for Switched & Special Access Service, and 13-Additional Engineering, Additional Labor & Miscellaneous Services, and such terms and conditions may be modified through the filing of tariff changes at any time during the Term Period, however such tariff modifications will not change the regulations described in Contract Offer No. 3.
- (6) If after the Telephone Company receives the Letter of Authorization-Firm Order Commitment (LOA-FOC), the Customer cancels the LOA-FOC, cancellation charges will apply. The Customer will be liable for cancellation charges, which are the actual costs incurred by the Telephone Company up to the date of cancellation.

(N)

(This page filed under Transmittal No. 825)

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.3 Contract Offer No. 3 - Dedicated Ring Service Offer (Cont'd)25.3.4 Dedicated Ring Service Offer Terms and Conditions (Cont'd)(B) Terms and Conditions (Cont'd)

(7) During the Term Period, the Customer may issue service orders increasing nodes and/or mileage of the Dedicated Ring Network in accordance with the FCC 39, Section 7 and 24.

(8) Customer must purchase a Dedicated Ring with the following capacity requirements.

Dedicated Ring Nodes	10 to 11
Dedicated Ring Mileage	90 to 95

(9) Customer will not be able to subscribe to any future contract offerings in section 25 in conjunction with Contract Offer No. 3.

(10) Customer must maintain a Monthly Minimum Port Revenue Commitment (MMPRC) of \$7000 with any combination of DS1, DS3 and OC-3 services. The total port monthly rate will be determined by the port quantity multiplied by the port rate in section 25.3.5 (A). The total port monthly rate can not be less than the MMPRC.

(11) Customer can disconnect unlimited DS1 and DS3 Ports, but must maintain their Port Revenue Commitments. Customers who subscribe to Contract Offer No. 3 may move a port from one node to another node on the ring (as described in Tariff F.C.C. 39, section 2.11.5.) and will not incur termination liability. Disconnect orders associated with node to node moves do not have to be coordinated with add orders provided the following conditions are met:

(a) new service location is within the same MSA as the original service.

(12) If the Customer requests modifications to the network design originally constructed for the Customer under Contract Offer No. 3, the Customer must pay the Telephone Company time and material charges for each modification as described in Tariff F.C.C. 39, Section 7 and 24. Modifications of services include, but are not limited to: reconfiguration of existing ports, shelf rearrangements, node moves, ring design provisioning changes and customer premises rearrangements.

(N)

(This page filed under Transmittal No. 825)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.3 Contract Offer No. 3 - Dedicated Ring Service Offer (Cont'd)25.3.4 Dedicated Ring Service Offer Terms and Conditions (Cont'd)(B) Terms and Conditions (Cont'd)

(13) If the Customer requests additional, ring nodes, ring mileage, drop ports or other service features and functions, the Customer will pay the tariff rates for those additions as contained in Section 7-Special Access and 24-Metropolitan Statistical Area Access Services, except for DS1 and DS3 ports as specified in 25.3.5 (B).

(14) Customer may not resell any capacity on services covered under this Contract Offer No. 2 to a third party.

(15) If the Customer wishes to assign or transfer its use of services under this Contract Offer No. 3 pursuant to F.C.C. No. 39, Section 2.1 of this Tariff, the Telephone Company will acknowledge such transfer or assignment if the criteria in F.C.C. No. 39, Section 2.1 are fulfilled unless the proposed assignee or transferee demonstrates a lack of credit worthiness as described below, or if the proposed assignee or transferee or its parent, has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).

(a) Any debt securities of the proposed assignee or transferee or its parent (defined as an entity that owns directly or indirectly, more than 50% of the equity of the proposed assignee or transferee) are rated below investment grade, as defined by the Securities and Exchange Commission or;

(b) If any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.

(N)

(This page filed under Transmittal No. 825)

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.3 Contract Offer No. 3 - Dedicated Ring Service Offer (Cont'd)25.3.4 Dedicated Ring Service Offer Terms and Conditions (Cont'd)(B) Terms and Conditions (Cont'd)

(16) Cont'd

(b) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies, e.g. Standard and Poor's but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated:

- "fair" or below in a composite credit appraisal published by Dun and Bradstreet, or;
- "high risk" in a Paydex score as published by Dun and Bradstreet.

25.3.5 Rates and Charges

(A)

Capacity	Monthly Recurring Rate	Non Recurring Rate
OC-12 Dedicated Ring and 10 - 11 nodes	\$30,529	\$0

Port	Monthly Recurring Rate	Non Recurring Rate
DS1 Port on a Dedicated Ring Node	\$27	Section 24.5.2.7
DS3 Port on a Dedicated Ring Node	\$112	Section 24.5.2.7
OC-3 Port on a Dedicated Ring Node	\$135	Section 24.5.2.7

(N)

(This page filed under Transmittal No. 825)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.3 Contract Offer No. 3 - Dedicated Ring Service Offer (Cont'd)25.3.6 Termination Liability

Termination liability as described below applies in lieu of the termination liability described in Tariff F.C.C. 39, Section 20.3(C)7. If Customer terminates Contract Offer No. 3 before the completion of the Term Period for any reason, the Customer agrees to pay to the Telephone Company termination liability charges as described below. These termination liability charges shall become due as of the effective date of the termination of service and are payable as described in Tariff F.C.C. 39, Section 20.3(C) 7. Customer's termination liability charges for termination of service shall be equal to:

- (a) 50% of all recurring charges for the balance of Customer's 24 month (2 year) Term Period.

The termination liability charge will be calculated as follows:

(Monthly recurring rate) multiplied by (Months remaining in billing) multiplied by (Termination liability percentage of 50%)

Example: A Customer with a \$20,000 monthly rate terminates service after fourteen months and has ten months remaining in a two year billing period. The termination liability charge would be calculated as:

(N)

$\$20,000 \times 10 \times 50\% = \$100,000$ termination liability charge.

(This page filed under Transmittal No. 825)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.4 Contract Offer No. 4 - Dedicated Ring Service Offer25.4.1 General Description

Dedicated Ring Service Offer (Contract Offer No. 4) permits Customers located in Phase 1 Pricing Flexibility Metropolitan Statistical Areas (hereafter referred to as MSAs) to pay the discounted rates listed in Section 25.4.5 for the purchase of two (2) new OC-48 Dedicated Ring Services.

25.4.2 Eligibility Criteria

(A) The following eligibility criteria must be met in order to receive the Dedicated Ring Service Contract Offer No. 4:

(1) Service must be located in Pricing Flexibility MSA:
New Haven;

(2) Customer must purchase two (2) new OC-48 Dedicated Ring Service within one month of subscribing to Contract Offer No. 4; and

(3) All traffic must originate or terminate at a Mobile Switching Center (MSC).

(B) Contract Offer No. 4 applies to pricing flexibility qualified access service, OC-48 Dedicated Ring Service, contained in Southern New England Telephone Company Tariff F.C.C. No. 39, Section 24;

(C) All terms and conditions for the qualified services listed above are governed by their respective tariff sections except as noted herein.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.4 Contract Offer No. 4 - Dedicated Ring Service Offer (Cont'd)25.4.3 Terms and Conditions(A) Term Period

The contract term is five (5) years, (Term Period) commencing on the date billing begins. Billing commences for the new OC-48 Dedicated Ring Services no later than 30 days after the Telephone Company's completion of the access service order. This offer is not renewable.

At the expiration of the Term Period, Customer may choose from the payment options as described in Section 20 for OC-48 Dedicated Ring Service.

If, at the expiration of the Term Period, the Customer does not choose to disconnect or select a payment option as described in the section 20, the OC-48 Dedicated Ring Services will be converted to the monthly extension rates found in Section 20.4 or Section 24.5, as applicable.

Rate stability under this contract term applies only to the rates specific to Contract Offer No. 4, as listed in Section 25.4.5. Purchase of the services listed above under Contract Offer No. 4 are also subject to certain rates, charges and general terms and conditions in other sections of F.C.C. Tariff No. 2 as set forth in Sections 2-General Regulations, 5-Ordering Options for Switched & Special Access Service, and 13-Additional Engineering, Additional Labor & Miscellaneous Services, and such terms and conditions may be modified through filing tariff changes at any time during the Term Period. Such tariff modifications will not change the terms and conditions described in Contract Offer No 4.

(N)

(This page is filed under Transmittal No. 833)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.4 Contract Offer No. 4 - Dedicated Ring Service Offer (Cont'd)25.4.3 Terms and Conditions (Cont'd)(B) Terms and Conditions

- (1) This Contract Offer No. 4 is only available October 26, 2004, through November 26, 2004;
- (2) OC-48 Dedicated Ring Service discounted rates, as described in Section 25.4.5, must be for new installations only;
- (3) Customer must submit a Letter of Authorization / Firm Order Commitment (LOA-FOC);
- (4) If the Customer should discontinue service under Contract Offer No. 4 during the Term Period, termination liability charges will apply in accordance with Section 25.4.6;
- (5) Customer must subscribe to the services available under this Contract Offer No. 4 in accordance with the regulations set forth in Section 5 - Ordering Options for Switched and Special Access Service;
- (6) If, after the Telephone Company receives the Letter of Authorization / Firm Order Commitment (LOA-FOC) and prior to commencement of the Term Period, the Customer cancels the LOA-FOC, cancellation charges will apply. The Customer will be liable for cancellation charges, which are the actual costs incurred by the Telephone Company up to the date of cancellation;
- (7) If the Customer requests modifications to the network design originally constructed for the Customer under Contract Offer No. 4, the Customer must pay the Telephone Company time and material charges for each modification as described in Section 13. Modifications of services include, but are not limited to reconfiguration of existing ports, shelf rearrangement, node moves, ring design provisioning changes and customer premise rearrangements;
- (8) The Customer will not be able to subscribe to any other contract offering in Section 25 in conjunction with Contract Offer No. 4 that might be offered by the Telephone Company for services covered under this Contract Offer 4; and

(This page filed under Transmittal No. 833)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.4 Contract Offer No. 4 - Dedicated Ring Service Offer (Cont'd)25.4.3 Terms and Conditions (Cont'd)

(B) (Cont'd)

(9) If the Customer wishes to assign or transfer its use of services under Contract Offer No. 4 pursuant to F.C.C. No. 39, Section 2.5.5 of this Tariff, the Telephone Company will acknowledge such transfer or assignment if the criteria in F.C.C. No. 39, Section 2.5.5 are fulfilled unless 1) the proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (a) or (b) below, or 2) if the proposed assignee or transferee or its parent, has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).

(a) Any debt securities of the proposed assignee or transferee or its parent defined, as an entity that owns directly or indirectly, more than 50% of the equity of the proposed assignee or transferee are rated below investment grade, as defined by the Securities and Exchange Commission, or;

If any debt securities of a proposed assignee or transferee, or its parent, are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.

(b) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies, e.g. Standard and Poor's, but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated:

(i) "fair" or below in a composite credit appraisal published by Dun and Bradstreet, or;

(ii) "high risk" in a Paydex score as published by Dun and Bradstreet.

(This page is filed under Transmittal No. 833)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.4 Contract Offer No. 4 - Dedicated Ring Service Offer (Cont'd)25.4.4 Upgrade Option

(A) If the Customer requests that the new OC-48 Dedicated Ring Service be converted to a different higher grade service in the same MSA covered under this contract offering, such conversions are subject to the following conditions:

- (1) The aggregate of the monthly payments of the upgraded service over the term of such service ("Upgrade Service Revenue Value") must be equal to or greater than the aggregate of the monthly payments of the remaining Term Period ("Existing Service Revenue Value").
- (2) If the Upgrade Service Revenue is less than the Existing Service Revenue Value, the Customer may make a one-time payment equal to the difference between the Upgrade Service Revenue and the Existing Service Revenue Value. This payment must be made before the Telephone Company begins work on the requested upgrade.
- (3) Otherwise, the Customer must notify the Telephone Company in writing of its desire to convert to the upgraded service. The Telephone Company will terminate Contract Offer No. 4, and termination liability charges as determined in accordance with Section 25.4.6, will apply.

(This page is filed under Transmittal No. 833)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.4 Contract Offer No. 4 - Dedicated Ring Service Offer (Cont'd)25.4.5 Rates and Charges

(A) OC-48 Dedicated Ring Service Rates and Charges:

Customer shall pay the following Nonrecurring Charges (NRC) and Monthly Recurring Charge (MRC) for the two (2) new OC-48 Dedicated Ring Services:

Nonrecurring Charges (NRC):

Administrative Charge-OC-48 (SEFCX) \$60.00

Design and Central Office Connection Charge, per Initial Ring-OC-48 (SEFCY) \$600.00

Monthly Recurring Charge (MRC):

OC-48 Dedicated Ring Description	USOC	MRC
OC-48 Node (Per Node)	SEFCN	\$ 3,352.00
	SEFCM	\$ 3,352.00
	SEFCK	\$ 3,772.00
OC12 Ports	SEFCO	\$ 288.00
DS3 Ports	SEFCQ	\$ 88.00
OC48 Add/Drop	SEFCW	\$ 2,316.00
Mileage	SEFCT	\$ 176.00

If a node is added after the initial installation of the OC-12 Dedicated Ring, the new node will be co-terminus with the initial Term Period. However, if a node is added during the last 12 (twelve) months or less of the Term Period, the customer will be billed the node MRC for a minimum period of 12 (twelve) months.

(This page is filed under Transmittal No. 833)

ACCESS SERVICE

25. Pricing Flexibility Contract Offering (Cont'd)25.4 Contract Offer No. 4 - Dedicated Ring Service Offer (Cont'd)25.4.6 Termination Liability

The termination liability language contained below applies in lieu of termination liability language contained in Section 20.4. If Customer terminates Contract Offer No. 4 before the completion of the Term Period for any reason, Customer must pay to the Telephone Company termination liability charges as described below. These charges shall become due as of the effective date of the termination and are payable as described in Section 20.4.(C).7. Customer's termination liability charges for termination of service shall be equal to:

50% of all monthly recurring charges for the balance of the Customer's five (5) year Term Period.

The termination liability charge will be calculated as follows:

(Monthly Recurring Charges) multiplied by (Months remaining in billing) multiplied by (Termination liability percentage of 50%)

Example: Customer with a \$20,000 monthly recurring charge terminates service after three (3) years and has twenty-four (24) months remaining in a five (5) year term plan. The termination liability would be calculated as:

$\$20,000 \times 24 \times 50\% = \$240,000$ termination liability charge.

(N)

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.5 Contract Offer No. 5 - Dedicated Ring Service Offer25.5.1 General Description

Dedicated Ring Service Offer (Contract Offer No. 5) permits Customers located in Phase 2 Pricing Flexibility Metropolitan Statistical Areas (hereafter referred to as MSAs) to pay discounted rates listed in Section 25.5.4.(A) for the renewal of an existing OC-12 Dedicated Ring. Contract Offer No. 5, is a renewal for 18 months with three (3) six (6) month extension periods.

25.5.2 Eligibility Criteria

(A) The following eligibility criteria must be met in order to receive the Contract Offer No. 5 discount:

(1) Service must be located in the following Pricing Flexibility MSA: Bridgeport, Connecticut and Hartford, Connecticut.

(B) Contract Offer No. 5 applies to pricing flexibility qualified access services contained in the following tariff sections:

(1) DS1, DS3 and OC3 Service - SNET Tariff F.C.C. No. 39, Section 7 and 24.

(2) OC-12 Dedicated Ring Service - SNET Tariff F.C.C. No. 39 Section 7 and 24.

(C) All terms and conditions for the qualified services listed above are governed by their respective tariff sections, except as noted herein.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.5 Contract Offer No. 5 - Dedicated Ring Service Offer (Cont'd)25.5.3 Terms and Conditions(A) Term Period

The contract renewal is an 18 month period (Term Period), commencing on the date the Telephone Company completes the access service order. Billing will commence no later than 30 days after the Term Period commences. This offer is not renewable.

At the expiration of the Term Period, the Customer may choose from the payment options as described in:

- (1) SNET Tariff F.C.C. No. 39, Section 7 for OC-3, OC-12 and OC-48 For Dedicated Ring Service;
- (2) SNET Tariff F.C.C. No. 39, Section 7 for DS3 and DS1 Services; and
- (3) SNET Tariff F.C.C. No. 39, Section 24 for OC-3, OC-12 and OC-48 for Dedicated Ring Service;

If, at expiration, the Customer does not select a payment option as described above, or does not choose to disconnect service, the services will be converted to monthly rates found in Section 7.16 Phase 1 MSAs and 24.5.2.6 Phase 2 MSAs for DS1 and DS3, or the monthly extension rate found in Section 23.2 Phase 1 MSAs 24.5.2.7 Phase 2 MSAs for OC-12 Dedicated Ring Service.

(N)

(This page filed under Transmittal No. 837)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.5 Contract Offer No. 5 - Dedicated Ring Service Offer (Cont'd)25.5.3 Terms and Conditions (Cont'd)(B) Terms and Conditions

- (1) Contract Offer No. 5 is only available November 13, 2004, through December 13, 2004;
- (2) Customer must submit a Letter of Authorization/Firm Order Commitment (LOA-FOC);
- (3) Contract Offer No. 5 can be renewed for three (3) six (6) month periods following the initial 18 month term expiration at the same rates specified in Section 25.5.4(A).
- (4) If the Customer should discontinue service under Contract Offer 5 during the Term Period, termination liability charges will apply in accordance with Section 25.5.5.
- (5) Customer must subscribe to the services available under this Contract Offer No. 5 in accordance with the regulations set forth in SNET Tariff F.C.C. 39, Section 5 Ordering Options for Special & Switched Access Service.
- (6) Rate stability during the term period applies only to the rates specific to Contract Offer No. 5, as described in Section 25.5.5.
- (7) Purchase of the services listed above under Contract Offer 5 are also subject to general terms and conditions of F.C.C. Tariff No. 39, as set forth in Sections 2-General Regulations, 5-Ordering Options for Switched & Special Access Service, and 13-Additional Engineering, Additional Labor & Miscellaneous Services. Such terms and conditions may be modified through the filing of tariff changes at any time during the Term Period. Such tariff modifications will not change the regulations described in Contract Offer No. 5.
- (8) If, after the Telephone Company receives the Letter of Authorization-Firm Order Commitment (LOA-FOC), the Customer cancels the LOA-FOC, cancellation charges shall apply. The Customer must pay to the Telephone Company cancellation charges, which are the actual costs incurred by the Telephone Company up to the date of cancellation.

(N)

(This page filed under Transmittal No. 837)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.5 Contract Offer No. 5 - Dedicated Ring Service Offer (Cont'd)25.5.3 Terms and Conditions (Cont'd)(B) Terms and Conditions (Cont'd)

- (9) During the Term Period, the Customer shall issue service orders increasing nodes and/or mileage of the Dedicated Ring Network in accordance with the regulations set forth in SNET Tariff F.C.C. 39, Sections 7 and 24.

- (10) Customer must purchase a Dedicated Ring with the following capacity requirements:

Dedicated Ring Nodes	12
Dedicated Ring Mileage	60 to 70

Customer has the ability to add nodes above the 12 at the rates specified in Section 25.5.5 (A). Customer has the ability to remove 2 nodes during the course of the 18 month initial term without incurring termination liability, and the Monthly Recurring Rate (MRC) will decrease at the rate specified in Section 25.5.5 (A). Any addition to the ring within the last 12 months will be at full tariff rates as specified in Section 24, except for ports as specified in Section 25.5.5 (A).

- (11) Customer will not be able to subscribe to any future contract offerings in Section 25 in conjunction with Contract Offer No. 5.
- (12) Customer must maintain a Monthly Minimum Port Revenue Commitment (MMPRC) of \$7000 with any combination of DS1, DS3 and OC-3 services. The total port monthly rate will be determined by the port quantity multiplied by the port rate in Section 25.5.5 (A). The total port monthly rate cannot be less than the MMPRC.
- (13) Customer will be able to disconnect unlimited DS1 and DS3 Ports, but must maintain their Port Revenue Commitments. Customers who subscribe to Contract Offer No. 5 may move a port from one node to another node on the ring (as described in SNET Tariff F.C.C. 39, section 2.11.5), and will not incur termination liability. Disconnect orders associated with node to node moves do not have to be coordinated with add orders provided the following conditions are met:
- (a) new service location is within the same MSA as the original service.

(N)

(This page filed under Transmittal No. 837)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.5 Contract Offer No. 5 - Dedicated Ring Service Offer (Cont'd)25.5.3 Terms and Conditions (Cont'd)(B) Terms and Conditions (Cont'd)

- (14) If the Customer requests modifications to the network design originally constructed for the Customer under Contract Offer No. 5, the Customer must pay the Telephone Company time and material charges for each modification as described in SNET Tariff F.C.C. 39, Sections 7 and 24. Modifications of services include, but are not limited to, reconfiguration of existing ports, shelf rearrangements, node moves, ring design provisioning changes and customer premises rearrangements.
- (15) If the Customer requests additional ring nodes, ring mileage, drop ports or other service features and functions, the Customer will pay the tariff rates for those additions as contained in Section 7-Special Access and 24-Metropolitan Statistical Area Access Services, except for DS1 and DS3 ports as specified in 25.5.4 (A).
- (16) Customer may not resell any capacity on services covered under Contract Offer No. 5 to a third party.
- (17) If the Customer wishes to assign or transfer its use of services under Contract Offer No. 5 pursuant to SNET F.C.C. No. 39, Section 2.1 of this Tariff, the Telephone Company will acknowledge such transfer or assignment if the criteria in F.C.C. No. 39, Section 2.1 are fulfilled, unless 1) the proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (a) or (b) below, or 2) if the proposed assignee or transferee or its parent, has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).

(N)

(This page filed under Transmittal No. 837)

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.5 Contract Offer No. 5 - Dedicated Ring Service Offer (Cont'd)25.5.3 Terms and Conditions (Cont'd)(B) Terms and Conditions (Cont'd)

(17) Cont'd

- (a) Any debt securities of the proposed assignee or transferee or its parent (defined as an entity that owns directly or indirectly, more than 50% of the equity of the proposed assignee or transferee) are rated below investment grade, as defined by the Securities and Exchange Commission or;

If any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.

- (b) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies, e.g. Standard and Poor's but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated:
- (i) "fair" or below in a composite credit appraisal published by Dun and Bradstreet, or;
 - (ii) "high risk" in a Paydex score as published by Dun and Bradstreet.

(N)

(This page filed under Transmittal No. 837)

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.5 Contract Offer No. 5 - Dedicated Ring Service Offer (Cont'd)25.5.4 Rates and Charges

(A)

Capacity	Monthly Recurring Rate	Non Recurring Rate
OC-12 Dedicated Ring and 12 nodes	\$29,452.20	\$0
OC-12 Dedicated Ring Node	\$3,080.00	Section 24.5.2.7

Port	Monthly Recurring Rate	Non Recurring Rate
DS1 Port on a Dedicated Ring Node	\$27	\$250
DS3 Port on a Dedicated Ring Node	\$112.50	\$250
OC-3 Port on a Dedicated Ring Node	\$135	Section 24.5.2.7

25.5.5 Termination Liability

The termination liability language contained below applies in lieu of the termination liability language described in SNET Tariff F.C.C. 39, Section 20.3(C)7. If Customer terminates Contract Offer No. 5 before the completion of the Term Period for any reason, the Customer must pay to the Telephone Company termination liability charges as described in this section. These termination liability charges shall become due as of the effective date of the termination of service, and are payable pursuant to Tariff F.C.C. 39, Section 20.3(C) 7. Customer's termination liability charges for termination of service shall be equal to:

50% of all recurring charges for the balance of Customer's 18 month Term Period.

The termination liability charge will be calculated as follows:

(Monthly recurring rate) multiplied by (Months remaining in billing) multiplied by (Termination liability percentage of 50%)

Example: A Customer with a \$20,000 monthly rate terminates service after fourteen (14) months and has ten (10) months remaining in a two (2) year billing period. The termination liability charge would be calculated as:

$\$20,000 \times 10 \times 50\% = \$100,000$ termination liability charge.

(N)

(This page filed under Transmittal No. 837)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.6 Contract Offer No. 6 - Special Access Service Offer25.6.1 General Description

The Special Access Service Offer (Contract Offer No. 6) is an access discount pricing plan requiring subscription for Customers under the following Access Tariffs: Ameritech Operating Companies Tariff F.C.C. No 2, Nevada Bell Telephone Company Tariff F.C.C. No. 1, Pacific Bell Telephone Company Tariff F.C.C. No. 1, Southwestern Bell Telephone Company Tariff F.C.C. No. 73, and The Southern New England Telephone Company (SNET) Tariff F.C.C. No. 39. The plan requires Customers to maintain a Minimum Annual Revenue Commitment (MARC) for five (5) years. Contract Offer No. 6 is available to any Customer with at least \$18.5 million in cumulative annual recurring revenue for qualified access services in the SBC Interstate Access Tariffs as identified above. The qualified access services for The Southern New England Telephone Company (SNET) are listed in Section 25.6.3(B) following. The Customer must meet the Eligibility Criteria as described in Section 25.6.2 and the Terms and Conditions as described in Section 25.6.3.

(Nx)

(Nx)

The Customer must meet a Minimum Annual Revenue Commitment (MARC) for each year of the five (5) year term. In the event the Customer does not meet its MARC as of each anniversary date, the Customer will be required to remit a payment, via the Annual True-Up process described in Section 25.6.4(D), otherwise termination liability charges will apply. Contract Offer No. 6 will only be available November 17, 2004 through January 17, 2005.

25.6.2 Eligibility Criteria

The following Eligibility Criteria must be met in order to receive Contract Offer No. 6 discounts:

- (A) Contract Offer No. 6 is only available for services located in the following Metropolitan Statistical Areas (MSAs): Bridgeport, Hartford and New Haven, CT.

If the Telephone Company receives pricing flexibility relief on additional MSAs, the Customer will be able to use services and/or revenue from those areas to meet MARC commitments upon adjustment of the MARC for those incremental revenues as defined in Section 25.6.4.

- (B) The Customer cannot subscribe to this Contract Offer concurrently with SBC's MVP offering;

- (C) The Customer must have a minimum of \$18.5 million in cumulative annual recurring revenue for Voice Grade (VG), Digital Data Service (DS0), High Capacity (DS1 & DS3), Optical Carrier Network (OCN) Point-to-Point (PTP), Gigabit Ethernet Metropolitan Area Network (GigaMAN) and Dedicated SONET Ring Services from this Contract Offer and the Contract Offers listed in Section 25.6.3(A).

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.2 Eligibility Criteria (Cont'd)

- (D) The Customer must maintain an Access Service Ratio, equal to or greater than 98%. The Access Service Ratio is defined in Section 25.6.3(H) and will be measured monthly.

25.6.3 Terms and Conditions(A) Concurrent Subscription

The Customer must concurrently subscribe to the parallel Contract Offers of Contract Offer No. 6 pursuant to the following tariffs:

(Nx)

- (1) Southwestern Bell Tariff F.C.C No. 73, Section 41, Contract Offer No. 31.
- (2) Ameritech Tariff F.C.C. No. 2, Section 22, Contract Offer No. 43.
- (3) Nevada Bell Tariff F.C.C. No. 1, Section 23, Contract Offer No. 2.
- (4) Pacific Bell Telephone Company Tariff F.C.C. No. 1, Section 33, Contract Offer No. 34.

(B) Subject Services

Contract Offer No. 6 applies to pricing-flexibility-qualified access services (hereafter referred to as Subject Services) contained in the following tariff sections:

(Nx)

- (1) VG/DS0 Services - SNET Tariff F.C.C. No. 39 Sections 7.9.4 and 7.15.4 for Phase I MSAs, and Sections 24.5.2.1 and 24.5.2.5 for Phase II MSAs;
- (2) DS1/DS3 Service - SNET Tariff F.C.C. No. 39, Sections 7.16.4 for Phase I MSAs and Section 24.5.2.6 for Phase II MSAs;
- (3) OCN PTP Service/OC48/OC48c/OC192 Service - SNET Tariff F.C.C. No. 39, Section 23.3 for Phase I MSAs and Section 24.5.2.9 for Phase II MSAs;
- (4) Dedicated SONET Ring Service - SNET Tariff F.C.C. No. 39, Sections 20.4 for Phase I MSAs, and Sections 24.5.2.7 for Phase II MSAs.
- (5) GigaMAN Service - SNET Tariff F.C.C. No. 39 Section 7.17.11 for Phase I MSAs and Section 24.5.2.10 for Phase II MSAs.

All Terms and Conditions for the Subject Services listed above are governed by their respective tariff sections except as noted herein. Annual recurring revenue generated from these services will be used in the MARC calculations defined in Section 25.6.4.

(N)

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(This page filed under Transmittal No. 839)

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.3 Terms and Conditions (Cont'd)(C) Term Period

The contract term (Term Period) is five (5) years commencing on the date the Telephone Company receives a completed Letter of Authorization (LOA) from the Customer. Contract Offer No. 6 is not renewable.

Subject Services to which the Customer already subscribes as of the commencement of the Term Period, or any Subsequently Added Services to which Customer subscribes after commencement of the Term Period in accordance with the terms set forth herein, must be on five (5) year term payment plans or converted to five (5) year term payment plans (where available) in order to receive discounts pursuant to this Contract Offer. If five (5) year term is not available, the Customer must select from the longest term plan available for the service. The Customer may select from any term plan available for purchases of new Subject Services.

(D) Discounts

Discounts will be applied 60 days after the close of each quarter beginning with the first three months after contract commencement. Discounts will be applied each quarter that the Customer complies with MARC requirements, all Eligibility Criteria, and all Terms and Conditions. MARC calculations are discussed in Section 25.6.4 and the application of discounts is detailed in Section 25.6.5.

(E) General

Services are subject to certain rates, charges, and general terms and conditions in other sections of F.C.C. Tariff No. 39, as set forth in Sections 2-General Regulations, 5-Ordering Regulations, 8-Testing, Maintenance and Additional Labor & 13-Miscellaneous Services. Such terms and conditions may be modified through the filing of tariff changes at any time during the Term Period. Such tariff modifications will not change the terms and conditions described in this Contract Offer.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.6 Contract Offer No. 6 - DS1, DS3, SONET Service Offer (Cont'd)25.6.3 Terms and Conditions (Cont'd)(F) Contract Termination

If the Customer should terminate this Contract Offer during the Term Period, termination liability charges will apply in accordance with Section 25.6.8.

If the Customer fails to maintain any of the Terms and Conditions detailed in Section 25.6.3, the Telephone Company will notify the Customer in writing. The Customer will have 60 days to return to compliance. Failure to comply within 60 days will constitute a default and the Telephone Company shall have the right to terminate this contract. In the event of termination by Telephone Company, termination liability charges will apply as set forth in Section 25.6.8.

(G) Minimum Annual Revenue Commitment (MARC)

Customer must maintain a MARC (as described in Section 25.6.4) for each year in the Term Period of this Contract Offer.

(H) Access Service Ratio

As referenced in Section 25.6.2(D), the Customer and its affiliates must maintain an Access Service Ratio of 98% or greater. The ratio, calculated monthly, is the Access Revenue divided by Access Revenue plus Wholesale Revenue. To maintain compliance with this Contract Offer, the ratio must be greater than or equal to 98%.

The 98% ratio is calculated as follows:

$$\frac{\text{Access Revenue}}{\text{Access Revenue} + \text{Wholesale Revenue}}$$

(1) Access Revenue is the Customer's and its affiliates interstate recurring billed revenue associated with the rate elements, as defined in Table A:

TABLE A:

<u>Service</u>	<u>General/Basic Description</u>
Voice Grade	7.9.1-3
DS0, DS1, and DS3 Services	7.16.1-3
OCN PTP	23.1, 23.2
GigaMAN	7.17.1-10
Dedicated SONET Ring Service	20.1-3

(2) Wholesale Revenue is the Customer's and its affiliates recurring billed revenue for associated rate elements, as defined in Table B, not included in the interstate tariff(s).

(N)

(This page filed under Transmittal No. 839)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.3 Terms and Conditions (Cont'd)(H) Access Service Ratio (Cont'd)TABLE B:

Service Level	Associated Rate Elements Not Included in Interstate Tariff
DS1/LT1	4-wire digital loop DS1 Entrance Facilities DS1 Interoffice Transport DS1 Cross Connects DS1 Multiplexing All DS1 non-tariffed Committed Information Rate Broadband Services
DS3/LT3	DS3 Loop DS3 Entrance Facilities DS3 Interoffice Transport DS3 Cross Connects DS1/DS3 Multiplexing All DS3 non-tariffed Committed Information Rate Broadband Services
OC-3 OC-12 OC-48	OC-3 Entrance Facilities OC-3 Interoffice Transport OC-3 Cross Connects OC-3 Multiplexing OC-12 Entrance Facility OC-12 Interoffice Transport OC-12 Cross Connects OC-12 Multiplexing OC-48 Entrance Facilities OC-48 Interoffice Transport OC-48 Cross Connects OC-48 Multiplexing All OCN equivalent non-tariffed Committed Information Rate Broadband Service
Other Transport Products	Dark Fiber - Interoffice Dark Fiber - Loop Dark Fiber - Subloop Dark Fiber Cross Connects Unbundled Dedicated Transport

(N)

(This page filed under Transmittal No. 839)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.3 Terms and Conditions (Cont'd)(H) Access Service Ratio (Cont'd)

- (3) As new rate elements are introduced to Table A in this section, all recurring revenues associated with the new rate elements will automatically be added to the Customer's Access Revenue, as defined in this section, for calculation of the Access Service Ratio.
- (4) As new rate elements are introduced to Table B in this section, all recurring revenues associated with the new rate elements will automatically be added to the Customer's Wholesale Revenue, as defined in this section, for calculation of the Access Service Ratio.
- (5) If the Customer fails to meet the Access Service Ratio in any given month of the term, upon notification from the Telephone Company, the Customer has ten (10) business days to notify the Telephone Company in writing that it will meet or exceed the 98% Access Services Ratio within 60 days. Failure to achieve compliance in 60 days will constitute a default and the Telephone Company shall have the right to terminate this Contract Offer. In the event of a termination by the Telephone Company, termination liability charges will apply as set forth in Section 25.6.8.
- (6) Credits will not be issued until the Customer has met the 98% Access Services Ratio.
- (I) The Customer will not be able to subscribe to any future Contract Offerings in Section 25 in conjunction with this Contract Offer or that might be offered by the Telephone Company for Subject Services covered under this Contract Offer.
- (J) The Customer must pay billed charges in full for the Term Period of the contract, excluding amounts being disputed. The Telephone Company will provide Customer written notice of a non-compliance situation. Customer will have ten (10) business days from receipt of the written notice to comply. If the Customer does not comply, the Telephone Company shall have the right to terminate this Contract Offer. In the event of termination by the Telephone Company, termination liability charges as set forth in Section 25.6.8 will apply. Credits will not be issued until the Customer has paid all billed charges (excluding disputes).

(N)

(This page filed under Transmittal No. 839)

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.3 Terms and Conditions (Cont'd)

- (K) Any disputed billing amounts that have been resolved in favor of the Telephone Company are due and payable as described in Section 2.8.2 and Section 25.6.3 (J) above.
- (L) The Customer must provide, at the time of subscription, all of the Access Customer Name Abbreviation (ACNA), Other Company Name (OCN) and/or Tiecodes (collectively "Company Code(s)") that the Customer designates for inclusion in this Contract Offer. Company Code(s) may be added by the Customer after initial subscription but are subject to revenue and calculation requirements discussed in Section 25.6.4 (B). Customer shall not incur any termination liability under the relevant tariffs as a result of adding any such Company Code(s).

25.6.4 Minimum Annual Revenue Commitment (MARC)(A) Calculation of the MARC

Under Contract Offer No. 6, the Customer must establish and maintain a MARC. The MARC will be calculated as outlined in this section. The MARC for the first year will be established when the Telephone Company receives the Letter Of Authorization (LOA) from the Customer and the Customer identifies the Company Code(s) that will be included in this Contract Offer pursuant to Section 25.6.3 (L).

The Customer's MARC for Year 1 is calculated based on the total of the previous three (3) months recurring revenue (recalculated to five-year term rates where applicable pursuant to Section 25.6.3 (C)) for all Subject Services identified in Section 25.6.3 (B) from the SBC Tariffs identified in Section 25.6.3 (A) in eligible pricing flexibility MSAs multiplied by four (4):

(Prior 3 months recurring revenue) x 4 = Year 1 MARC. The MARC for years 2 through 5 will be recalculated at each annual contract anniversary date.

Example for Year 1 MARC Establishment:

The Customer's prior 3 months recurring revenue (re-rated to 5-year term rates) is \$5M. The Customer's Year 1 MARC would be \$20M. (\$5M X 4).

The MARC for years 2 through 5 will be recalculated at each annual contract anniversary date as follows:

Total of the prior three (3) months recurring revenue for all Subject Services multiplied by four (4).
If the recalculated MARC is greater than the previous year's MARC, the newly recalculated MARC will apply. If the recalculated MARC is less than the previous year's MARC, the previous year's MARC will carryover for the new year.

(N)

(This page filed under Transmittal No. 839)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.4 Minimum Annual Revenue Commitment (MARC) (Cont'd)(A) Calculation of the MARC (Cont'd)Example for Year 2 MARC Establishment:

The Customer's prior 3 months recurring revenue is \$4M.
The Customer's Year 2 MARC is \$20M. ($\$4M \times 4 = \$16M < \$20M$).
In this example the Customer's prior 3 months recurring revenue multiplied by 4 is less than the Year 1 MARC.

If the Value is less than the Year 1 MARC, then the Year 1 MARC will be used for Year 2.

If the Value calculated is greater than the Year 1 MARC, then the newly calculated MARC will be used as the Year 2 MARC.

If the Telephone Company receives additional pricing flexibility relief for MSAs that are not listed in Section 25.6.2, the Telephone Company will recalculate the MARC to incorporate recurring revenues from those areas and will include those revenues in the calculations discussed in Section 25.6.4 (B).

(B) Calculations to Achieve the MARC

Recurring revenue will be counted to determine whether the Customer achieves its MARC based on the following criteria:

(1) Revenue from Existing Services:

Recurring revenue from Subject Services to which the Customer subscribes as of the commencement of the Term Period and which are billed under the specific Company Code(s) provided by the Customer pursuant to Section 25.6.3 (L) will be included in the calculation used to achieve the MARC effective upon the commencement of the Term Period.

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(This page filed under Transmittal No. 839)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.4 Minimum Annual Revenue Commitment (MARC) (Cont'd)(B) Calculations to Achieve the MARC (Cont'd)(2) Revenue from Subsequently Added Services:

Recurring revenue from Subject Services to which the Customer does not subscribe as of the commencement of the Contract Term Period will not be included in the calculations used to achieve the MARC except as specifically allowed in this subsection. Subject Services ordered prior to, and/or purchased after subscription to this Contract Offer and not subscribed to by the Customer as of the commencement of the Contract Term Period will be considered Subsequently Added Services.

Subsequently Added Services will be recalculated to five (5) year term payment plans in accordance with Section 25.6.3(C). Recurring revenue generated from these Subsequently Added Services may only be used in the calculations used to achieve the MARC after (1) the Telephone Company issues a completed service order, (2) the Customer has been billed for the Subsequently Added Services, and (3) the Subsequently Added Services are qualified under one of the following provisions:

(a) First Six (6) Months After Contract Subscription

Within the first six (6) months of subscribing to this Contract Offer, the Customer can add one or more of its existing Company Code(s) (with its corresponding recurring revenue) not previously included by the Customer on the LOA at the time of subscription pursuant to this provision. The Customer must notify the Telephone Company in writing of its desire to include additional Company Code(s) and specify the Company Code(s) to be added. The recurring revenue from Subject Services of these Company Code(s) (recalculated to five (5) year term payment plans where applicable pursuant to Section 25.6.3(C)) shall be eligible for the MARC discounts as detailed in Section 25.6.5 (A) (1). The recurring revenues from Subject Services of these added Company Code(s) are not eligible for above the MARC discounts detailed in Section 25.6.5 (A) (2) or win-back credits detailed in Section 25.6.5 (E).

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.4 Minimum Annual Revenue Commitment (MARC) (Cont'd)(B) Calculations to Achieve the MARC (Cont'd)(2) Revenue from Subsequently Added Services:(b) After the first six (6) Months of Contract Subscription

After the first six (6) months of subscribing to this Contract Offer, the Customer can add one or more of its existing Company Code(s) (with its corresponding recurring revenue) not previously included by the Customer on the LOA at the time of subscription pursuant to this provision.

If the Customer chooses to include any of its additional existing Company Code(s) after the first six (6) months of subscription to this Contract Offer, the Customer must notify the Telephone Company in writing of its desire to include additional Company Code (s) and specify the Company Code(s) added at which time the MARC developed pursuant to Section 25.6.4 (A) will be re-calculated and increased to reflect the additional Company Codes (recalculated to five (5) year term payment plans where applicable pursuant to Section 25.6.3(C)). The recurring revenue from Subject Services of these Company Codes shall be eligible for the MARC discounts detailed in Section 25.6.5 (A)

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(This page filed under Transmittal No. 839)

ACCESS SERVICE

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25. Pricing Flexibility Contract Offerings (Cont'd)25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.4 Minimum Annual Revenue Commitment (MARC) (Cont'd)(B) Calculations to Achieve the MARC (Cont'd)(3) Mergers and Acquisitions

If, after subscribing to this Contract Offer, the Customer merges with, acquires, is acquired by, sells all or substantially all its stock or assets to any other entity, or purchases all stock or substantially all stock or assets of another company (the foregoing generally referred to herein as a merger or acquisition) or establishes joint marketing arrangements with another company for Subject Services (including services currently or previously provided through the Telephone Company's network under any Company Code(s)), the Merger and Acquisition provisions discussed in Section 25.6.7 will apply.

(C) MARC Adjustments

The Customer shall have the right to adjust the MARC downward by 10% or 20%. This adjustment can only be made one time during the life of the Contract Term Period anytime after the first 12 months of the Contract Term Period.

If the Customer exercises this option, reduced discounts (as specified in Table E Section 25.6.5 (B)) will apply for the remainder of the Contract Term Period, discounts previously provided during that contract year will be re-rated retroactively to reflect the reduced discount level, and certain provisions shall no longer apply as detailed in Section 25.6.5 (B).

If the Customer uses the MARC adjustment option in conjunction with any of the Merger and Acquisition options outlined in Section 25.6.7, reduced discounts will remain for the life of the Contract Term Period, and discounts previously received during that contract year will not be re-rated provided the Eligibility Criteria in Section 25.6.2, Terms and Conditions in Section 25.6.3 and the quarterly MARC schedule in Table D Section 25.6.5 have been met prior to the MARC adjustment, and certain provisions will no longer apply as detailed in Section 25.6.5.

(N)

(This page filed under Transmittal No. 839)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.4 Minimum Annual Revenue Commitment (MARC) (Cont'd)(D) Failure to Achieve the MARC

If the Customer fails to achieve the annual MARC commitment as of the anniversary dates, the Customer will be notified by the Telephone Company.

The Customer must remit an Annual True-Up amount calculated as the difference between the annual MARC for the current plan year and the actual annual recurring revenue for the Subject Services.

If the Telephone Company does not receive the Annual True-Up amount within 30 days of the Customer's receipt of its notification, the Customer is deemed to have terminated this Contract Offer and termination liability charges will apply as set forth in Section 25.6.8.

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.5 Discounts and Other Credits(A) Discount Schedule and Application

Table C contains the level of discounts for this Contract Offer.

TABLE C:

Year	MARC Discount	Discount on Recurring Revenue above the MARC
1	7%	20%
2	9%	20%
3	10%	20%
4	11%	20%
5	12%	20%

Example for Year 1:

Customer's MARC = \$20M

Customer's actual annual recurring revenues for Subject Services = \$25M

Customer will receive a 7% discount on \$20M (issued quarterly in accordance with subsection (1) below) and a 20% discount on \$5M (issued annually in accordance with subsection (2) below)

- (1) The Customer will receive MARC discounts quarterly on recurring revenues for all Subject Services up to the MARC. The discount will be applied 60 days after the close of the quarter. Recurring revenue above the MARC is subject to discounts discussed in Section 25.6.5 (A)(2) below. Recurring revenue from Company Codes added pursuant to Section 25.6.3 (L) will receive quarterly discounts described below at the time the codes are added.

The Customer will receive the quarterly discounts as long as the following percentages of the MARC have been achieved by the close of the quarter per Table D. Discounts will be withheld if the Customer does not meet the percentage requirements in any given quarter and discounts will not be issued until the Customer is in compliance with the MARC percentage schedule as outlined below.

Table D:

Quarter	% of MARC
1st	25%
2nd	50%
3rd	75%
4th	100%

(N)

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25. Pricing Flexibility Contract Offerings (Cont'd)25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.5 Discounts and Other Credits (Cont'd)(A) Discount Schedule and Application (Cont'd)

For example, if the Customer has achieved 25% of the MARC by the close of the 1st quarter and is in compliance with all Terms and Conditions of this Contract Offer, discounts will be issued. If in the second quarter the Customer only achieves 40% of the MARC and all Terms and Conditions are met, discounts will be withheld. If by the 3rd quarter the Customer has achieved 75% of the MARC and is in compliance with all Terms and Conditions, discounts previously withheld in the 2nd quarter will be issued as well as discounts due for the 3rd quarter.

- (2) The Customer will receive the 20% discount on recurring revenues above the MARC annually. The discount will be applied 60 days after each contract anniversary. Recurring revenue generated from services of Company Code(s) not identified at the time of subscription are not eligible for above the MARC discounts unless added pursuant to Section 25.6.3 (L) or Section 25.6.7.

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(This page filed under Transmittal No. 839)

ACCESS SERVICE

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25. Pricing Flexibility Contract Offerings (Cont'd)25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.5 Discounts and Other Credits (Cont'd)(B) MARC adjustments Discount Schedule and Application

Table E outlines discounts that the Customer will be eligible to receive depending on the MARC adjustment percentage chosen pursuant to Section 25.6.4 (C)

TABLE E:

Adjustment	10%	20%
Discounts	Year 2 - 3% Year 3 - 4% Year 4 - 5% Year 5 - 6%	Year 2 - 2% Year 3 - 2% Year 4 - 3% Year 5 - 3%
Above MARC discount	Will only apply to revenue above the MARC used as the basis of the adjustment or the recurring revenue from the previous 3 months multiplied by 4, whichever is lower.	Will only apply to revenue above the MARC used as the basis of the adjustment or the recurring revenue from the previous 3 months multiplied by 4, whichever is lower.

For example, the Customer's year 1 MARC is \$17M. The Customer's year 2 MARC is \$18M (calculated as revenue from the last quarter in year 1 x 4). On the anniversary date at the end of year 2, the Customer's year 2 recurring revenue is \$15M. The Customer elects to invoke the MARC adjustment option and adjust the MARC downward by 20%. The Customer's year 3 recalculated MARC is therefore \$14.4M = (\$18M x 80%).

The Customer's discounts (including any previously withheld) for year 2 will be recalculated to reflect levels as set forth in Table E and would total \$300K (\$15M x 2%). Any discounts that have been applied to the Customer's bill during year 2 in excess of \$300K will be back-billed. The discount amount for year 3 is also 2% as set forth in Table E.

Discounts, on a going forward basis, will be based on the re-calculated MARC and will be subject to percentages as detailed in Table E.

(N)

(This page filed under Transmittal No. 839)

ACCESS SERVICE

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25. Pricing Flexibility Contract Offerings (Cont'd)25.6 Contract Offer No. 6 - DS1, DS3, SONET Service Offer (Cont'd)25.6.5 Discounts and Other Credits (Cont'd)(C) Non-Recurring Charges

The Telephone Company will waive Non-recurring charges associated with the purchase of VG, DS0, DS1, DS3, OCN PTP, GigaMan, and Dedicated SONET Ring Services. In the event that these non-recurring charges are billed, The Telephone Company will credit these charges quarterly. Access Order and Special Construction charges will apply where applicable. Non-recurring charges will be credited quarterly as long as the Customer is in compliance with the Eligibility Criteria in Section 25.6.2 and the Terms and Conditions of this Contract Offer as specified in Section 25.6.3. If the Customer fails to meet the MARC on a contract anniversary date pursuant to Section 25.6.4 (A) and fails to pay the Annual True-Up as defined in Section 25.6.4, the Customer will be back-billed the previous 12-months non-recurring charges previously waived or credited.

(D) Portability

The Telephone Company will waive termination liability charges for moves and/or disconnection of DS1, DS3, and OCN PTP Services. In the event that termination liability charges for these moves and/or disconnections are assessed, the Telephone Company will credit these charges quarterly provided the following criteria are met, and provided the Eligibility Criteria in Section 25.6.2, and Terms and Conditions in Section 25.6.3 have been met. If the Customer fails to meet the MARC on each contract anniversary date pursuant to Section 25.6.4 (A) and fails to pay the Annual True-Up as defined in Section 25.6.4 (D), the Customer will be back-billed the previous 12-months charges that were waived or credited for termination liability charges.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.6 Contract Offer No. 6 - DS1, DS3, SONET Service Offer (Cont'd)25.6.5 Discounts and Other Credits (Cont'd)(D) Portability (Cont'd)

- (1) The move, disconnect, and/or new service may be from any SBC Tariff as described in Section 25.6.1.

(2) DS1 Services

The Telephone Company will credit the Customer, quarterly, any termination liability charges assessed and not disputed for the move and/or disconnection of DS1s throughout the term of this Contract Offer No. 6, provided that the Eligibility Criteria in Section 25.6.2, and Terms and Conditions in Section 25.6.3 have been met.

(3) DS3, OC3 and OC12 Point to Point Services

The Telephone Company will credit the Customer, quarterly, for any termination liability charges assessed and not disputed for the move and/or disconnection of DS3s, OC3 PTP, and OC12 PTP throughout the Contract Term Period as long as the DS3, OC3 PTP or OC12 PTP has been in service for a minimum of one (1) year from the original installation date, and provided that the Eligibility Criteria in Section 25.6.2 and Terms and Conditions in Section 25.6.3 have been met.

(This page filed under Transmittal No. 839)

ACCESS SERVICE

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25. Pricing Flexibility Contract Offerings (Cont'd)25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.5 Discounts and Other Credits (Cont'd)(4) OC48 and OC192 Point to Point Services

The Telephone Company will credit the Customer, quarterly, for any termination liability charges assessed and not disputed for the move and/or disconnection of OC48 or OC192 Point to Point (PTP) throughout Contract Term Period, as long as the OC48 PTP or OC192 PTP has been in service for a minimum of three (3) years from the original installation date, and provided that the Eligibility Criteria in Section 25.6.2 and Terms and Conditions in Section 25.6.3 have been met.

(E) Winback

Winback credits will be calculated and applied on each contract anniversary date, and shall be in addition to all other discounts and credits set forth in this Contract Offer. Recurring revenue generated from services of Company Code(s) not identified at the time of subscription are not eligible for win-back credits described below.

- (1) The Customer will receive a 20% discount for the first 12 months of service for any DS1 or DS3 services moved to the Telephone Company's network that were previously provided by another company as long as the service is on the Telephone Company's network for at least one year.
- (2) The Customer will receive a 30% discount for the first 12 months of service for any OC3, OC12, OC48, and/or OC192 PTP or Dedicated SONET Ring Service moved to the Telephone Company's network that were previously provided by another company as long as the service is on the Telephone Company's network for at least one year.
- (3) The Customer must provide documentation to demonstrate that the Subject Services have been converted from another carrier to the Telephone Company's network. Documentation may include but is not limited to: circuit detail records, invoices, and coordinated orders to move the service. The Telephone Company is willing to review other documents that the Customer may deem appropriate to meet this criteria, however only to the extent that it does not result in breach of any non-disclosure agreements which may govern the distribution of such information.

(N)

(This page filed under Transmittal No. 839)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)

(N)

25.6.6 Assignment and Transfer

If the Customer wishes to assign or transfer its use of services under this Contract Offer No. 6 pursuant to F.C.C. No. 39, Section 2.5.5. of this Tariff, the Telephone Company will acknowledge such transfer or assignment pursuant to the terms of F.C.C. No. 39, Section 2.5.5, unless: (1) the proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (A) or (B) below, or (2) if the proposed assignee or transferee or its parent company has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).

(A) Any debt securities of the proposed assignee or transferee or its parent (defined as an entity that owns directly or indirectly, more than 50% of the equity of the proposed assignee or transferee) are rated below investment grade, as defined by the Securities and Exchange Commission or if any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.

(B) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies (e.g. Standard and Poor's), but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated "fair" or below in a composite credit appraisal published by Dun and Bradstreet, or "high risk" in a Paydex score as published by Dun and Bradstreet.

25.6.7 Mergers and Acquisitions

The Terms and Conditions of Contract Offer No. 6 shall continue in full force and in effect if the Customer, in whole or in part, merges with, acquires, is acquired by, sells all or substantially all its stock or certain assets to any other entity, or purchases all stock or substantially all stock or certain assets of another company (the foregoing generally referred to herein as a merger or acquisition). During or after the merger or acquisition, if the other company involved in the merger or acquisition also purchases Subject Services from the Telephone Company, either directly or through any affiliates, then billed, recurring revenue for Subject Services of the other company involved in the merger or acquisition will not be used in Calculations of the MARC as discussed in Section 25.6.4 (A) or Calculations to Achieve the MARC discussed in Section 25.6.4 (B), except as permitted by one of the provisions in this subsection.

(N)

(This page filed under Transmittal No. 839)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)

(N)

25.6.7 Mergers and Acquisitions (Cont'd)

The Customer must be meeting MARC commitments and all Eligibility Criteria and Terms and Conditions outlined in Sections 25.6.2 and 25.6.3 in order to exercise the provisions in this subsection.

Recurring revenue from Subject Services from the other entity involved in the merger or acquisition can not be used for any incentives or discounts contained in this Contract Offer except as permitted by one of the provisions outlined in this subsection.

The Customer shall have four one-time choices (per merger or acquisition) to incorporate revenue from the other company involved in the merger or acquisition. If the Customer does not exercise any of the provisions in this subsection by the times specified in relation to the Transaction Close Date, the Customer will not be permitted to use existing or future Special Access revenues from the other company or companies involved in the merger or acquisition in the Calculation of the MARC or Calculations to Achieve the MARC discussed in Section 25.6.4 (A) & (B).

The acquisition and/or merger Transaction Close Date will be used to measure the length of time the following provisions are available. The Transaction Close Date shall be defined as the date that the stock purchase is complete and/or the final date on which the assets of the acquired/merged company have been purchased.

(N)

(This page filed under Transmittal No. 839)

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.7 Mergers and Acquisitions (Cont'd)

If the Customer has selected but not yet fully implemented one of the provisions in this subsection, the MARC adjustment calculation as detailed in Section 25.6.4 will only apply to the Customer's original (pre-merger or acquisition) MARC and will not include revenue from the other company involved in the merger or acquisition.

The Customer cannot combine any of the Merger and Acquisition provisions in this subsection.

The Telephone Company will calculate Annual Total Special Access revenue of the other company or companies involved in the merger or acquisition on the date the Customer selects one of the provisions in this subsection. The Annual Total Special Access revenue will be determined by calculating the prior three (3) months recurring revenue for Subject Services of the other company involved in the merger or acquisition multiplied by four (4). Until the Customer has fully implemented one of the provisions in this subsection, the Customer will not be eligible to earn above the MARC discounts discussed in Section 25.6.5 (A) (2) for revenue from the other company involved in the merger or acquisition until after it exceeds the Annual Total Special Access revenue. After the Customer has fully implemented one of the provisions in this subsection, the Customer will be eligible for above the MARC discounts discussed in Section 25.6.5 (A) (2) for revenue above the new combined MARC.

(N)

(This page filed under Transmittal No. 839)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.7 Mergers and Acquisitions (Cont'd)25.6.7.1 Merger and Acquisition Provisions(A) Mergers and Acquisitions - Access Services Ratio Impacting

If the Customer, in whole or in part, merges with, acquires, is acquired by, sells all or substantially all its stock or certain assets to any other entity, or purchases all stock or substantially all stock or certain assets of another company and inclusion of the recurring revenue from Subject Services from the other company involved in the merger or acquisition into this Contract Offer will cause the Customer to fall below Access Services Ratio Terms and Conditions as defined in Section 25.6.3 (H), the Customer must select from Option 1 or 2 below in order to receive incentives and discounts for the other company involved in the merger or acquisition under this Contract Offer.

The Customer must fully comply with the Access Services Ratio Terms and Conditions within 18 months of the Transaction Close Date and must comply with the Access Conversion Schedule outlined in Table F below. As long as the Customer is in compliance with the Access Conversion Schedule and the Customer's existing revenue complies with the Access Services Ratio in Section 25.6.4 (H), the MARC discounts will continue to apply and the Customer shall not be considered out of compliance with the Access Services Ratio Terms and Conditions as defined in Section 25.6.3 (H).

(N)

(This page filed under Transmittal No. 839)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.7 Mergers and Acquisitions (Cont'd)25.5.7.1 Merger and Acquisition Provisions (Cont'd)(A) Mergers and Acquisitions - Access Services Ratio Impacting (Cont'd)

If at any time the Customer does not comply with the Access Conversion Schedule outlined in Table F below, MARC discounts will be withheld and the Telephone Company will notify the Customer of non-compliance. The Customer will have 30 days to comply with the Access Conversion Schedule. If the Customer does not comply within 30 days, this Contract Offer will be considered in default, and the Telephone Company shall have the right to terminate this Contract Offer and termination liability charges will apply as detailed in Section 25.6.8. Notwithstanding the foregoing, if Telephone Company is primarily responsible for a delay in the Access Conversion Schedule, then the MARC discounts will continue to apply and the Customer shall not be considered out of compliance with the Access Services Ratio Terms and Conditions as defined in Section 25.6.3 (H) and the contract will not be considered in default, however, each party shall take all reasonable steps to comply as soon as possible.

Table F outlines the Unbundled Network Element (UNE) to Access conversion schedule that will be used to migrate the services.

Table F: Access Conversion Schedule

90 Day Period	Required Conversion Level
1st	10%
2nd	20%
3rd	50%
4th	75%
5th	85%
6th	100%

(This page filed under Transmittal No. 839)

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.7 Mergers and Acquisitions (Cont'd)25.6.7.1 Merger and Acquisition Provisions (Cont'd)(A) Mergers and Acquisitions - Access Services Ratio Impacting (Cont'd)(1) Option 1

- (a) The Customer may establish a temporary MARC by adding 85% but no more than 100% (depending on the Customer's selection) of Special Access Services recurring revenue from the other company involved in the merger or acquisition for Subject Services billed by the Telephone Company to the Customer's existing MARC as outlined below for a period not to exceed 18 months from the Transaction Close Date.
- (b) The Customer must exercise this option within 60 days following the Transaction Close Date.
- (c) This option is not available in the 5th year of the Contract Term Period.
- (d) The temporary MARC will be calculated by taking the last 3 months of applicable monthly recurring Special Access revenue for the other company involved in the merger or acquisition (from the date this option is selected) for Subject Services multiplied by four (4) multiplied by 85% to 100% (depending on the Customer's selection) and adding to that the Customer's existing MARC.
- (e) A combined permanent MARC will be established no later than 18 months following the Transaction Close Date using the following calculation.
 - (i) The last 3 months (at the time of the calculation) of monthly recurring Special Access revenue for the other company involved in the merger or acquisition for Subject Services multiplied by four (4) and adding to that the Customer's existing MARC.
 - (ii) The permanent MARC must be at least 85% of temporary MARC as defined in Section 25.6.7.1 (A) (1) (d).

(N)

(This page filed under Transmittal No. 839)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.7 Mergers and Acquisitions (Cont'd)25.6.7.1 Merger and Acquisition Provisions (Cont'd)(A) Mergers and Acquisitions - Access Services Ratio Impacting (Cont'd)(2) Option 2

- (a) The Customer must add at least 85% but no more than 100% (depending on the Customer's selection) of Special Access recurring revenue from the other company involved in the merger or acquisition for Subject Services billed by the Telephone Company to the Customer's existing MARC as outlined below for a period not to exceed 18 months from the Transaction Close Date.
- (b) The Customer must exercise this option within 12 months following the Transaction Close Date.
- (c) This option is not available during the 5th year of the Contract Term Period.
- (d) The MARC will be set by taking the last 3 months of applicable monthly recurring Special Access revenue (from the date this option is selected) for Subject Services for the other Company involved in merger and acquisition multiplied by four (4) and multiplied by 85% to 100% (depending on the Customer's selection) and adding to that the Customer's existing MARC.

(B) Mergers and Acquisitions - Access Services Ratio Not Impacting

If the Customer, in whole or in part, merges with, acquires, is acquired by, sells all or substantially all its stock or certain assets to any other entity, or purchases all stock or substantially all stock or certain assets of another company and inclusion of recurring revenue from Subject Services from the other company involved in the merger or acquisition into this Contract Offer will not cause the Customer to fall below Access Services Ratio Terms and Conditions as defined in Section 25.6.3 (H), the Customer must select from Option 3 or 4 below in order to receive incentives and discounts for the other company involved in the merger or acquisition under this Contract Offer.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.7 Mergers and Acquisitions (Cont'd)25.6.7.1 Merger and Acquisition Provisions (Cont'd)(B) Merger and Acquisition - Access Services Ratio Impacting (Cont'd)(1) Option 3

- (a) The Customer may establish a temporary MARC by adding 90% to 100% (depending on the Customer's selection) of Special Access recurring revenue from the other company involved in the merger or acquisition for Subject Services used to calculate the MARC to the extent outlined below for a period not to exceed 12 months from the Transaction Close Date.
- (b) The Customer must exercise this option within 60 days following the acquisition Transaction Close Date.
- (c) This option is not available during the 5th year of the Contract Term Period.
- (d) The temporary MARC will be established by taking the last 3 months of applicable monthly recurring Special Access revenue, from the date this option is selected for the other company involved in the merger or acquisition for Subject Services multiplied by four (4) and multiplied by 90% to 100% (depending on the Customer's selection). This amount will be added to the Customer's existing MARC.
- (e) A combined permanent MARC will be established no later than 12 months following the Transaction Close Date using the following calculation:
 - (i) The last three (3) months (at the time of the calculation) monthly recurring Special Access revenues from the other company involved in the merger or acquisition for Subject Services multiplied by four (4) and adding to that the Customer's existing MARC.
 - (ii) The permanent MARC must be at least 85% of the temporary MARC as defined Section 25.6.7 (A) (4).

(This page filed under Transmittal No. 839)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.7 Mergers and Acquisitions (Cont'd)25.6.7.1 Merger and Acquisition Provisions (Cont'd)(B) Mergers and Acquisitions - Access Services Ratio Impacting (Cont'd)(2) Option 4

- (a) The Customer must add at least 90% but no more than 100% (depending on the Customer's selection) of Special Access recurring revenue from the other company involved in the merger or acquisition for Subject Services billed to the Telephone Company to the Customers existing MARC as outlined below for a period not to exceed 12 months from the Transaction Close Date.
- (b) The Customer must exercise this option within 12 months of the Transaction Close Date.
- (c) This option is not available during the 5th year of the Contract Term Period.
- (d) The MARC will be set by taking the last 3 months of applicable monthly recurring Special Access revenue for the other Company involved in the merger or acquisition (from the date this option is selected) for Subject Services multiplied by four (4) and multiplied by 90% to 100% (depending on the Customer's selection) and adding to that the Customer's existing MARC.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.8 Termination Liability(A) Termination Liability Charges

If the Customer terminates Contract Offer No. 6 before the completion of the term for any reason whatsoever (other than a material default by the Telephone Company), the Customer must pay the Telephone Company termination liability charges as described below. These charges shall become due as of the effective date of the cancellation or termination. The Customer must provide written notification 90 days prior to the desired date of termination to the Telephone Company. This notification must include the date upon which the Customer will terminate the Contract Offer.

If the Customer fails to meet any of the eligibility criteria in Section 25.6.2, or fails to meet any of the Terms and Conditions in Section 25.6.3, then the Telephone Company shall provide the Customer with written notification of such non-compliance and the Customer will have sixty (60) days to comply. If the Customer does not comply within such time period, the Customer will be deemed to have terminated its participation in Contract Offer No. 6 and termination liability charges will apply as stated below and will be payable pursuant to F.C.C. No. 39, Section 2.8.2.

The Customer's termination liability charge shall be equal to: 100% of all Discounts under Contract Offer No. 6 for the six (6) months immediately prior to the date of termination; plus the following schedule:

- (1) If terminated in Year 1, 10.0% of the Base MARC for the remaining portion of Year 1, plus 10% of the Base MARC for the remaining years of the Contract Offer.
- (2) If terminated in Year 2 , 12.5% of the Year 2 MARC for the remaining portion of Year 2, plus 12.5% of the Year 2 MARC for the remaining years of the Contract Offer.
- (3) If terminated in Year 3, 12.5% of the Year 3 MARC for the remaining portion of Year 3, plus 12.5% of the Year 3 MARC for the remaining years of the Contract Offer.

(N)

(This page filed under Transmittal No. 839)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.6 Contract Offer No. 6 - Special Access Service Offer (Cont'd)25.6.8 Termination Liability (Cont'd)(A) Termination Liability Charges (Cont'd)

(4) If terminated in Year 4, 12.5% of the Year 4 MARC for the remaining portion of Year 4, plus 12.5% of the Year 4 MARC for year 5.

(5) If terminated in Year 5, 10.0% of the Year 5 MARC for the remaining portion of Year 5.

(B) New Technology Termination

If the Customer wishes to move its services to new alternative technology (such as Broadband over power lines, Wi-MAX, DWDM, or optical switching technologies), the Customer shall qualify to reduce the MARC termination liability charges as detailed above by 50% in year 4 and/or 5 of this Contract Offer as long as the conditions in this subsection are met. The Customer shall have the right to move its services to new alternative technology and receive reduced termination liability as long as Eligibility Criteria in Section 25.6. 2 and all Terms and Conditions in Section 25.6.3 are met. The Customer must provide documentation that reasonably demonstrates that the new technology is an alternative to existing Subject Services.

For example, if the Customer wishes to terminate this Contract Offer due to a new technology in year 4 of the Contract Offer, the termination liability charge would be equal to 100% of discounts applied during the previous six-months as well as 6.25% of the Year 4 MARC for the remaining portion of year 4, plus 6.25% of the Year 4 MARC for year 5.

The Customer must notify SBC in writing at least 90 days prior to the start of year 4 if they wish to terminate in year 4 and invoke this provision or at least 90 days prior to the start of year 5 if they wish to terminate in year 5 and invoke this provision. This notification must include the date upon which the Customer will terminate the Contract Offer. Additionally, this provision is only available to the Customer if it has not exercised the 20% MARC adjustment option as detailed in Section 25.6.4 (C).

(C) This Section 25.6.8 sets forth the sole and exclusive remedies for termination of this Contract Offer No. 6, except for charges due and payable for Subject Services rendered prior to the date of termination and any non-recurring charges and/or termination liability charges that may become due and payable in accordance with Sections 25.6.5 (C) and (D).

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.7 Contract Offer No. 7 - Dedicated Ring Service Offer25.7.1 General Description

Dedicated Ring Service Offer (Contract Offer No. 7) permits Customers located in Phase 1 Pricing Flexibility Metropolitan Statistical Areas (hereafter referred to as MSAs) to pay the discounted rates listed in Section 25.7.5 for the purchase of nine (9) new OC-48 Dedicated Ring Services and three (3) OCN Point to Point Circuits.

25.7.2 Eligibility Criteria

(A) The following eligibility criteria must be met in order to receive Contract Offer No. 7:

(1) Service must be located in Pricing Flexibility MSA:
New Haven, Connecticut;

(2) Customer must purchase nine (9) new OC-48 Dedicated Ring Service within one month of subscribing to Contract Offer No. 7; and

(3) Customer must purchase three (3) OCN Point to Point Circuits.

(B) Contract Offer No. 7 applies to pricing flexibility qualified access service, OC-48 Dedicated Ring Service, contained in Southern New England Telephone Company Tariff F.C.C. No. 39, Section 24;

(C) All terms and conditions for the qualified services listed above are governed by their respective tariff sections except as noted herein.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.7 Contract Offer No. 7 - Dedicated Ring Service Offer (Cont'd)25.7.3 Terms and Conditions(A) Term Period

The contract term (Term Period) is five (5) years, commencing on the date billing begins. Billing for Contract Offer No. 7 commences no later than 30 days after the Telephone Company's completion of the access service order. This offer is not renewable.

At the expiration of the Term Period, the Customer may choose from the payment options as described in SNET Tariff F.C.C. No. 39 Section 20 for OC-48 Dedicated Ring Service.

If at the expiration of the Term Period, the Customer elects to continue service and does not select a payment option as described in the SNET Tariff F.C.C. No. 39, Section 20, the OC-48 Dedicated Ring Services will be converted to the monthly extension rates as described in Section 20.4 or Section 24.5, as applicable.

Rate stability under Contract Offer No. 7 applies only to the rates specific to this Contract Offer as outlined in Table A in Section 25.7.5. Purchase of the Subject Services listed above are also subject to certain rates, charges and general terms and conditions in other sections of F.C.C. Tariff No. 2 as set forth in Sections 2-General Regulations, 5-Ordering Options for Switched & Special Access Service, and 13-Additional Engineering, Additional Labor & Miscellaneous Services, as applicable. Such terms and conditions may be modified through filing tariff changes at any time during the Term Period. Such tariff modifications will not change the terms and conditions described in Contract Offer No 7.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.7 Contract Offer No. 7 - Dedicated Ring Service Offer (Cont'd)25.7.3 Terms and Conditions (Cont'd)(B) Terms and Conditions

- (1) Contract Offer No. 7 is only available December 1, 2004 through January 1, 2005;
- (2) Contract Offer No. 7 discounted rates, as described in Section 25.7.5, must be for new installations only;
- (3) Customer must submit a Letter of Authorization / Firm Order Commitment (LOA-FOC);
- (4) If the Customer should discontinue service under Contract Offer No. 7 during the Term Period, termination liability charges will apply in accordance with Section 25.7.6;
- (5) Customer must subscribe to the services available under this Contract Offer No. 7 in accordance with the regulations set forth in Section 5 - Ordering Options for Switched and Special Access Service;
- (6) If, after the Telephone Company receives the Letter of Authorization / Firm Order Commitment (LOA-FOC) and prior to commencement of the Term Period, the Customer cancels the LOA-FOC, cancellation charges will apply. The Customer must pay cancellation charges, which are the actual costs incurred by the Telephone Company up to the date of cancellation;
- (7) If the Customer requests modifications to the network design originally constructed for the Customer under Contract Offer No. 7, the Customer must pay the Telephone Company time and material charges for each modification as described in Section 13. Modifications of services include but are not limited to reconfiguration of existing ports, shelf rearrangement, node moves, ring design provisioning changes and customer premise rearrangements;
- (8) The Customer will not be able to subscribe to any other contract offering in Section 25 in conjunction with Contract Offer No. 7 that might be offered by the Telephone Company for services covered under this Contract Offer 7; and

(N)

(This page filed under Transmittal No. 841)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.7 Contract Offer No. 7 - Dedicated Ring Service Offer (Cont'd)25.7.3 Terms and Conditions (Cont'd)

(B) (Cont'd)

(9) If the Customer wishes to assign or transfer its use of services under Contract Offer No. 7 pursuant to F.C.C. No. 39, Section 2.5.5 of this Tariff, the Telephone Company will acknowledge such transfer or assignment if the criteria in F.C.C. No. 39, Section 2.5.5 are fulfilled unless 1) the proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (a) or (b) below, or 2) if the proposed assignee or transferee or its parent, has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).

(a) Any debt securities of the proposed assignee or transferee or its parent defined as an entity that owns directly or indirectly, more than 50% of the equity of the proposed assignee or transferee are rated below investment grade, as defined by the Securities and Exchange Commission or;

If any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.

(b) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies, e.g. Standard and Poor's but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated:

(i) "fair" or below in a composite credit appraisal published by Dun and Bradstreet, or;

(ii) "high risk" in a Paydex score as published by Dun and Bradstreet.

(This page is filed under Transmittal No. 841)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.7 Contract Offer No. 7 - Dedicated Ring Service Offer (Cont'd)25.7.4 Upgrade Option

(A) If the Customer requests that the new OC-48 Dedicated Ring Service be converted to a different higher grade service in the qualified pricing flexibility MSA covered under this Contract Offer, such conversions are subject to the following conditions:

- (1) The aggregate of the monthly payments of the upgraded service over the term of such service (Upgrade Service Revenue Value) must be equal to or greater than the aggregate of the monthly payments of the remaining Term Period (Existing Service Revenue Value).
- (2) If the Upgrade Service Revenue is less than the Existing Service Revenue Value, the Customer may make a one-time payment equal to the difference between the Upgrade Service Revenue and the Existing Service Revenue Value. This payment must be made before the Telephone Company begins work on the requested upgrade.
- (3) Otherwise the Customer must notify the Telephone Company in writing of its desire to convert to the upgraded service. The Telephone Company will terminate Contract Offer No. XX and termination liability charges as determined in accordance with Section 25.7.6. will apply.

(N)

(N)

(This page is filed under Transmittal No. 841)

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.7 Contract Offer No. 7 - Dedicated Ring Service Offer (Cont'd)25.7.5 Rates and Charges

(A) OC-48 Dedicated Ring Service Rates and Charges:

Customer must pay the following Nonrecurring Charges (NRC) and Monthly Recurring Charge (MRC) for the nine (9) new OC-48 Dedicated Ring Services and three (3) new OC-48 OCN Point to Point circuits:

Nonrecurring Charges (NRC):

Administrative Charge-OC-48 (SEFCX) \$60.00

Design and Central Office Connection Charge, per Initial Ring-OC-48 (SEFCY) \$2250.

Table A - Monthly Recurring Charge (MRC) and Mon-Recurring Charges (NRC) per ring.

Description	Quantity	NRC	MRC
Ring # 1	3		
OC-48 DSRS		\$2310	\$58,630
OC-48 PTP	1		
Ring # 2	3		
OC-48 DSRS		\$2310	\$55,000
OC-48 PTP	1		
Ring # 3	3		
OC-48 DSRS		\$2310	\$73,600
OC-48 PTP	1		

If a node is added after the initial installation of the OC-48 Dedicated Ring, the new node will be co-terminus with the initial Term Period. However, if a node is added during the last 12 (twelve) months or less of the Term Period, the customer will be billed the node MRC for a minimum period of 12 (twelve) months.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offering (Cont'd)

(N)

25.7 Contract Offer No. 7 - Dedicated Ring Service Offer (Cont'd)25.7.6 Termination Liability

The termination liability language contained below applies in lieu of termination liability language contained in Section 20.4. If Customer terminates Contract Offer No. 7 before the completion of the Term Period for any reason, Customer must pay to the Telephone Company termination liability charges as described below. These charges shall become due as of the effective date of the termination and are payable as described in Section 20.4.(C).7. Customer's termination liability charges for termination of service shall be equal to:

50% of all monthly recurring charges for the balance of the Customer's five (5) year Term Period.

The termination liability charge will be calculated as follows:

(Monthly Recurring Charges) multiplied by (Months remaining in billing) multiplied by (Termination liability percentage of 50%)

Example: Customer with a \$20,000 monthly recurring charge terminates service after three (3) years and has twenty-four (24) months remaining in a five (5) year term plan. The termination liability would be calculated as:

$\$20,000 \times 24 \times 50\% = \$240,000$ termination liability charge.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.8 Contract Offer No. 8 - Dedicated SONET Ring Service Offer25.8.1 General Description

Dedicated SONET Ring Service Offer (Contract Offer No. 8) permits Customers located in Phase 1 Pricing Flexibility Metropolitan Statistical Areas (hereafter referred to as MSAs) to pay the discounted rates listed in Section 25.8.5 for the purchase of two (2) new OC-48 Dedicated SONET Ring Services.

25.8.2 Eligibility Criteria

- (A) The following eligibility criteria must be met in order to receive the Dedicated SONET Ring Service Contract Offer No. 8:
- (1) Service must be located in Pricing Flexibility MSA: New Haven, Connecticut;
 - (2) Customer must purchase two (2) new OC-48 Dedicated SONET Ring Service within one month of subscribing to Contract Offer No. 8; and
 - (3) All traffic must originate or terminate at a Mobile Switching Center (MSC).
- (B) Contract Offer No. 8 applies to pricing flexibility qualified access service, OC-48 Dedicated SONET Ring Service, contained in Southern New England Telephone Company Tariff F.C.C. No. 39, Section 24;
- (C) All terms and conditions for the qualified services listed above are governed by their respective tariff sections except as noted herein.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.8 Contract Offer No. 8 - Dedicated SONET Ring Service Offer (Cont'd)25.8.3 Terms and Conditions(A) Term Period

The contract term (Term Period) is five (5) years commencing on the date billing begins. Billing commences for the two (2) new OC-48 Dedicated SONET Ring Services no later than 30 days after the Telephone Company's completion of the access service order. This offer is not renewable.

At the expiration of the Term Period, Customer may choose from the payment options as described in Section 20 for OC-48 Dedicated SONET Ring Service.

If, at the expiration of the Term Period, the Customer does not choose to disconnect or select a payment option as described in Section 20, the OC-48 Dedicated SONET Ring Services will be converted to the monthly extension rates pursuant to Section 20.4 or Section 24.5, as applicable.

Rate stability under this contract Term Period applies only to the rates specific to Contract Offer No. 8 as listed in Section 25.8.5. Purchase of the services listed above under Contract Offer No. 8 are also subject to certain rates, charges and general terms and conditions in other sections of F.C.C. Tariff No. 39 as set forth in Sections 2-General Regulations, 5-Ordering Options for Switched & Special Access Service, and 13-Additional Engineering, Additional Labor & Miscellaneous Services, and such terms and conditions may be modified through filing tariff changes at any time during the Term Period. Such tariff modifications will not change the terms and conditions described in Contract Offer No 8.

(N)

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(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.8 Contract Offer No. 8 - Dedicated SONET Ring Service Offer (Cont'd)25.8.3 Terms and Conditions (Cont'd)(B) Terms and Conditions

- (1) This Contract Offer No. 8 is only available February 16, 2005 through March 16, 2005;
- (2) OC-48 Dedicated SONET Ring Service discounted rates, as described in Section 25.8.5 must be for new installations only;
- (3) Customer must submit a Letter of Subscription (LOS);
- (4) If the Customer should discontinue service under Contract Offer No. 8 during the Term Period, termination liability charges will apply in accordance with Section 25.8.6;
- (5) Customer must subscribe to the services available under this Contract Offer No. 8 in accordance with the regulations set forth in Section 5 - Ordering Options for Switched and Special Access Service;
- (6) If, after the Telephone Company receives the LOS and prior to commencement of the Term Period, the Customer cancels the LOS and /or Access Service Request (ASR), cancellation charges will apply. The Customer must pay cancellation charges, which are the actual costs incurred by the Telephone Company up to the date of cancellation;
- (7) If the Customer requests modifications to the network design originally constructed for the Customer under Contract Offer No. 8, the Customer must pay the Telephone Company time and material charges for each modification as described in Section 13. Modifications of services include but are not limited to reconfiguration of existing ports, shelf rearrangement, node moves, ring design provisioning changes and customer premise rearrangements;
- (8) The Customer will not be able to subscribe to any other contract offering in Section 25 in conjunction with Contract Offer No. 8 that might be offered by the Telephone Company for services covered under this Contract Offer 8.

(N)

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25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.8 Contract Offer No. 8 - Dedicated SONET Ring Service Offer (Cont'd)25.8.3 Terms and Conditions (Cont'd)

(B) (Cont'd)

(9) If the Customer wishes to assign or transfer its use of services under Contract Offer No. 8 pursuant to F.C.C. No. 39, Section 2.5.5 of this Tariff, the Telephone Company will acknowledge such transfer or assignment if the criteria in F.C.C. No. 39, Section 2.5.5 are fulfilled unless 1) the proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (a) or (b) below, or 2) if the proposed assignee or transferee or its parent, has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).

(a) Any debt securities of the proposed assignee or transferee or its parent defined as an entity that owns directly or indirectly, more than 50% of the equity of the proposed assignee or transferee are rated below investment grade, as defined by the Securities and Exchange Commission or;

If any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.

(b) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies, e.g. Standard and Poor's but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated:

(i) "fair" or below in a composite credit appraisal published by Dun and Bradstreet, or;

(ii) "high risk" in a Paydex score as published by Dun and Bradstreet.

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25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.8 Contract Offer No. 8 - Dedicated SONET Ring Service Offer (Cont'd)25.8.4 Upgrade Option

(A) The Customer can choose to convert the new OC-48 Dedicated SONET Ring Service to a different higher grade service in the same MSA covered under this Contract Offer. If the Customer decides to request such conversions, the Customer must submit its request in writing to the Telephone Company of its desire to convert to the upgraded service. The Telephone Company will make such conversions provided that the following conditions are met:

- (1) The aggregate of the monthly payments of the upgraded service over the term of such service ("Upgrade Service Revenue Value") must be equal to or greater than the aggregate of the monthly payments of the remaining Term Period of this Contract Offer ("Existing Service Revenue Value").
- (2) If the Upgrade Service Revenue is less than the Existing Service Revenue Value, the Customer may make a one-time payment equal to the difference between the Upgrade Service Revenue and the Existing Service Revenue Value. This payment must be made before the Telephone Company begins work on the requested upgrade.
- (3) If the Customer chooses not to make the one time payment as described above, the Telephone Company will terminate Contract Offer No. 8 and termination liability charges as determined in accordance with Section 25.8.6 will apply.

(N)

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25. Pricing Flexibility Contract Offerings (Cont'd)25.8 Contract Offer No. 8 - Dedicated SONET Ring Service Offer (Cont'd)25.8.5 Rates and Charges

(A) OC-48 Dedicated SONET Ring Service Rates and Charges:

Customer must pay the following Nonrecurring Charges (NRC) and Monthly Recurring Charge (MRC) for the two (2) new OC-48 Dedicated SONET Ring Services:

Nonrecurring Charges (NRC):

Administrative Charge-OC-48 (SEFCX) \$60.00

Design and Central Office Connection Charge, per Initial Ring-OC-48 (SEFCY) \$600.00

Monthly Recurring Charge (MRC):

Description	USOC	MRC Per Unit
OC-48 Node	SEFCN	\$ 3,352.00
	SEFCM	
	SEFCK	\$ 3,772.00
OC12 Ports	SEFCO	\$ 288.00
DS3 Ports	SEFCQ	\$ 88.00
OC48 Add/Drop	SEFCW	\$ 2,316.00
Per Mile	SEFCT	\$ 176.00

If a node is added after the initial installation of the OC-12 Dedicated SONET Ring, the new node will be co-terminus with the initial Term Period of this Contract Offer. However, if a node is added when there less than 12 months remaining in the Term Period, the customer will be billed the node MRC for a minimum period of 12 months.

(This page is filed under Transmittal No. 856)

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25. Pricing Flexibility Contract Offering (Cont'd)25.8 Contract Offer No. 8 - Dedicated SONET Ring Service Offer (Cont'd)25.8.6 Termination Liability

The termination liability language contained below applies in lieu of termination liability language contained in Section 20.4. If the Customer terminates Contract Offer No. 8 before the completion of the Term Period for any reason, Customer must pay to the Telephone Company termination liability charges as described below. These charges shall become due as of the effective date of the termination and are payable as described in Section 20.4.(C).7. Customer's termination liability charges for termination of service shall be equal to:

50% of all monthly recurring charges for the balance of the Customer's five (5) year Term Period.

The termination liability charge will be calculated as follows:

(Monthly Recurring Charges) multiplied by (Months remaining in billing) multiplied by (Termination liability percentage of 50%)

Example: Customer with a \$20,000 monthly recurring charge terminates service after three (3) years and has twenty-four (24) months remaining in a five (5) year term plan. The termination liability would be calculated as:

$\$20,000 \times 24 \times 50\% = \$240,000$ termination liability charge.

(N)

(N)

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25. Pricing Flexibility Contract Offerings

(N)

25.9 Contract Offer No. 9 - Dedicated SONET Ring Service Offer25.9.1 General Description

Dedicated SONET Ring Service Offer (Contract Offer No. 9) permits Customers located in Phase 1 Pricing Flexibility Metropolitan Statistical Areas (hereafter referred to as MSAs) to pay the discounted rates listed in Section 25.9.5 for the purchase of two (2) new OC-48 Dedicated SONET Ring Services.

25.9.2 Eligibility Criteria

- (A) The following eligibility criteria must be met in order to receive the Dedicated SONET Ring Service Contract Offer No. 9:
- (1) Service must be located in Pricing Flexibility MSA: Hartford, Connecticut;
 - (2) Customer must purchase two (2) new OC-48 Dedicated SONET Ring Service within one month of subscribing to Contract Offer No. 9; and
 - (3) All traffic must originate or terminate at a Mobile Switching Center (MSC).
- (B) Contract Offer No. 9 applies to pricing flexibility qualified access service, OC-48 Dedicated SONET Ring Service, contained in Southern New England Telephone Company Tariff F.C.C. No. 39, Section 24;
- (C) All terms and conditions for the qualified services listed above are governed by their respective tariff sections except as noted herein.

(N)

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25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.9 Contract Offer No. 9 - Dedicated SONET Ring Service Offer (Cont'd)25.9.3 Terms and Conditions(A) Term Period

The contract term (Term Period) is five (5) years commencing on the date billing begins. Billing commences for the two (2) new OC-48 Dedicated SONET Ring Services no later than 30 days after the Telephone Company's completion of the access service order. This offer is not renewable.

At the expiration of the Term Period, Customer may choose from the payment options as described in Section 20 for OC-48 Dedicated SONET Ring Service.

If, at the expiration of the Term Period, the Customer does not choose to disconnect or select a payment option as described in Section 20, the OC-48 Dedicated SONET Ring Services will be converted to the monthly extension rates pursuant to Section 20.4 or Section 24.5, as applicable.

Rate stability under this contract Term Period applies only to the rates specific to Contract Offer No. 9 as listed in Section 25.9.5. Purchase of the services listed above under Contract Offer No. 9 are also subject to certain rates, charges and general terms and conditions in other sections of F.C.C. Tariff No. 39 as set forth in Sections 2-General Regulations, 5-Ordering Options for Switched & Special Access Service, and 13-Additional Engineering, Additional Labor & Miscellaneous Services, and such terms and conditions may be modified through filing tariff changes at any time during the Term Period. Such tariff modifications will not change the terms and conditions described in Contract Offer No 9.

(N)

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(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.9 Contract Offer No. 9 - Dedicated SONET Ring Service Offer (Cont'd)25.9.3 Terms and Conditions (Cont'd)(B) Terms and Conditions

- (1) This Contract Offer No. 9 is only available February 19, 2005 through March 21, 2005;
- (2) OC-48 Dedicated SONET Ring Service discounted rates, as described in Section 25.9.5 must be for new installations only;
- (3) Customer must submit a Letter of Subscription (LOS);
- (4) If the Customer should discontinue service under Contract Offer No. 9 during the Term Period, termination liability charges will apply in accordance with Section 25.9.6;
- (5) Customer must subscribe to the services available under this Contract Offer No. 9 in accordance with the regulations set forth in Section 5 - Ordering Options for Switched and Special Access Service;
- (6) If, after the Telephone Company receives the LOS and prior to commencement of the Term Period, the Customer cancels the LOS and /or Access Service Request (ASR), cancellation charges will apply. The Customer must pay cancellation charges, which are the actual costs incurred by the Telephone Company up to the date of cancellation;
- (7) If the Customer requests modifications to the network design originally constructed for the Customer under Contract Offer No. 9, the Customer must pay the Telephone Company time and material charges for each modification as described in Section 13. Modifications of services include but are not limited to reconfiguration of existing ports, shelf rearrangement, node moves, ring design provisioning changes and customer premise rearrangements;
- (8) The Customer will not be able to subscribe to any other contract offering in Section 25 in conjunction with Contract Offer No. 9 that might be offered by the Telephone Company for services covered under this Contract Offer 9.

(N)

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25. Pricing Flexibility Contract Offerings (Cont'd)25.9 Contract Offer No. 9 - Dedicated SONET Ring Service Offer (Cont'd)25.9.3 Terms and Conditions (Cont'd)

(B) (Cont'd)

(9) If the Customer wishes to assign or transfer its use of services under Contract Offer No. 9 pursuant to F.C.C. No. 39, Section 2.5.5 of this Tariff, the Telephone Company will acknowledge such transfer or assignment if the criteria in F.C.C. No. 39, Section 2.5.5 are fulfilled unless 1) the proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (a) or (b) below, or 2) if the proposed assignee or transferee or its parent, has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).

(a) Any debt securities of the proposed assignee or transferee or its parent defined as an entity that owns directly or indirectly, more than 50% of the equity of the proposed assignee or transferee are rated below investment grade, as defined by the Securities and Exchange Commission or;

If any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.

(b) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies, e.g. Standard and Poor's but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated:

- (i) "fair" or below in a composite credit appraisal published by Dun and Bradstreet, or;
- (ii) "high risk" in a Paydex score as published by Dun and Bradstreet.

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(N)

(N)

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25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.9 Contract Offer No. 9 - Dedicated SONET Ring Service Offer (Cont'd)25.9.4 Upgrade Option

(A) The Customer can choose to convert the new OC-48 Dedicated SONET Ring Service to a different higher grade service in the same MSA covered under this Contract Offer. If the Customer decides to request such conversions, the Customer must submit its request in writing to the Telephone Company of its desire to convert to the upgraded service. The Telephone Company will make such conversions provided that the following conditions are met:

- (1) The aggregate of the monthly payments of the upgraded service over the term of such service ("Upgrade Service Revenue Value") must be equal to or greater than the aggregate of the monthly payments of the remaining Term Period of this Contract Offer ("Existing Service Revenue Value").
- (2) If the Upgrade Service Revenue is less than the Existing Service Revenue Value, the Customer may make a one-time payment equal to the difference between the Upgrade Service Revenue and the Existing Service Revenue Value. This payment must be made before the Telephone Company begins work on the requested upgrade.
- (3) If the Customer chooses not to make the one time payment as described above, the Telephone Company will terminate Contract Offer No. 9 and termination liability charges as determined in accordance with Section 25.9.6 will apply.

(N)

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25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.9 Contract Offer No. 9 - Dedicated SONET Ring Service Offer (Cont'd)25.9.5 Rates and Charges

(A) OC-48 Dedicated SONET Ring Service Rates and Charges:

Customer must pay the following Nonrecurring Charges (NRC) and Monthly Recurring Charge (MRC) for the two (2) new OC-48 Dedicated SONET Ring Services:

Nonrecurring Charges (NRC):

Administrative Charge-OC-48 (SEFCX) \$60.00

Design and Central Office Connection Charge, per Initial Ring-OC-48 (SEFCY) \$600.00

Monthly Recurring Charge (MRC):

Description	USOC	MRC Per Unit
OC-48 Node	SEFCN	\$ 3,352.00
	SEFCM	
	SEFCK	\$ 3,772.00
OC12 Ports	SEFCO	\$ 288.00
DS3 Ports	SEFCQ	\$ 88.00
OC48 Add/Drop	SEFCW	\$ 2,316.00
Per Mile	SEFCT	\$ 176.00

If a node is added after the initial installation of the OC-12 Dedicated SONET Ring, the new node will be co-terminus with the initial Term Period of this Contract Offer. However, if a node is added when there less than 12 months remaining in the Term Period, the customer will be billed the node MRC for a minimum period of 12 months.

(N)

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25. Pricing Flexibility Contract Offering (Cont'd)

(N)

25.9 Contract Offer No. 9 - Dedicated SONET Ring Service Offer (Cont'd)25.9.6 Termination Liability

The termination liability language contained below applies in lieu of termination liability language contained in Section 20.4. If the Customer terminates Contract Offer No. 9 before the completion of the Term Period for any reason, Customer must pay to the Telephone Company termination liability charges as described below. These charges shall become due as of the effective date of the termination and are payable as described in Section 20.4.(C).7. Customer's termination liability charges for termination of service shall be equal to:

50% of all monthly recurring charges for the balance of the Customer's five (5) year Term Period.

The termination liability charge will be calculated as follows:

(Monthly Recurring Charges) multiplied by (Months remaining in billing) multiplied by (Termination liability percentage of 50%)

Example: Customer with a \$20,000 monthly recurring charge terminates service after three (3) years and has twenty-four (24) months remaining in a five (5) year term plan. The termination liability would be calculated as:

$\$20,000 \times 24 \times 50\% = \$240,000$ termination liability charge.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings25.10 Contract Offer No. 10 - MVP DS1, DS3 and OCN Service Offer25.10.1 General Description

Managed Value Plan (MVP) DS1, DS3 and OCN Service Offer ("Contract Offer No. 10") is an access discount pricing plan for MVP Customers where subscription is required in four of the SBC Companies: Ameritech Operating Companies, Southwestern Bell Telephone Company, Southern New England Telephone Company and Pacific Bell Telephone Company. This Offering provides a 50% discount off recurring tariff rates for DS1, DS3, and OCN Services as described in Section 25.10.2. In order to receive the discount, Customers must meet the Eligibility Criteria as described in Section 25.10.3 and are subject to the Terms and Conditions as described in Section 25.10.4. Customers will continue to receive MVP discounts provided that they meet their MVP contract obligations in Section 25 of F.C.C. No. 39 Tariff.

Customers must commit to a Current Annual Revenue Commitment (CARC), as described in Section 25.10.5. To ensure that the customer will meet the CARC by end of years 2005, 2006 and 2007, the Telephone Company will review revenue quarterly. In the event the Customer is not meeting its CARC, the customer will be required to remit payments, via the quarterly True-Up process described in Section 25.10.6, otherwise termination liabilities will apply.

Contract Offer No. 10 will only be available between February 23, 2005, through March 25, 2005.

25.10.2 Services Available Under Contract Offer No. 10

(A) Contract Offer No. 10 offers discounts on the recurring rates for the Price Flex eligible DS1, DS3 and OCN Access Services (hereafter referred to as Subject Services) contained in the Tariff Sections listed below, and only in the Metropolitan Statistical Areas (hereafter referred to as MSAs) defined in Section 25.10.4(C). The discounts also apply to the Subject Services that are counted toward achievement of the CARC or any temporary CARC pursuant to Section 25.10.8.

Service	General / Basic Description	Phase 1 MSAs Rates and Charges	Phase 2 MSAs Rates and Charges
DS1 and DS3 Services	7.16.1	7.16.4	24.5.2
Optical Carrier Network (OCN) Point-to-Point Service	23.1	23.3	24.5.2

(x) Issued under authority of Special Permission No. 05-010 of F.C.C.

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Effective: February 23, 2005

One SBC Plaza, Dallas, Texas 75202

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25. Pricing Flexibility Contract Offerings

(N)

25.10 Contract Offer No. 10 - MVP DS1, DS3 and OCN Service Offer
(Cont'd)25.10.2 Services Available Under Contract Offer No. 10 (Cont'd)

(B) Purchase of the Subject Services listed above pursuant to Contract Offer No. 10 are subject to the specific terms and conditions of Section 25.10.4. Additionally purchase of the services listed above pursuant to Contract Offer No. 10 are also subject to the general terms and conditions of Tariff F.C.C. No. 39 as set forth in Sections 2-General Regulations, 5-Ordering Options for Switched & Special Access Service, 6- Switched Access Service, 7-Special Access Service and 13-Additional Engineering, Additional Labor & Miscellaneous Services. Such general terms and conditions may be modified through the filing of tariff changes at any time during the Term Period; however, such changes will not change the regulations described in Contract Offer No. 10.

25.10.3 Eligibility Criteria for Contract Offer No. 10

Customer must meet the following eligibility criteria at the time of subscription and must continue to meet these eligibility criteria throughout the term period of this Contract Offer. Failure to meet the eligibility criteria at any time shall result in termination of this Contract Offer.

(A) Contract Offer No. 10 is only available to Customers who are currently subscribing to MVP, in the following Telephone Companies:

(N)

(Nx)

- Ameritech Operating Companies (AIT) F.C.C. No. 2 Section 19;
- Southwestern Bell Telephone Company (SWBT) F.C.C. No. 73 Section 38; and
- Pacific Bell Telephone Company (PBTC) F.C.C. No. 1 Section 22.

(B) Customer must also concurrently subscribe to the identical contract offers of Contract Offer No. 10 pursuant to the following tariffs:

- SWBT Tariff F.C.C. No. 73, Section 41, Contract Offer No. 35;
- PBTC Tariff F.C.C. No. 1, Section 33, Contract Offer No. 41; and
- AIT Tariff F.C.C. No. 2, Section 22, Contract Offer No. 47.

(Nx)

(x) Issued under authority of Special Permission No. 05-010 of F.C.C.

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One SBC Plaza, Dallas, Texas 75202

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25. Pricing Flexibility Contract Offerings (Cont'd)25.10 Contract Offer No. 10 - MVP DS1, DS3 and OCN Service Offer (Cont'd)25.10.4 Terms and Conditions(A) Term Period

The contract Term Period will commence on April 1, 2005, once the Telephone Company has received a completed Letter of Subscription and expires on December 31, 2007 ("Term Period").

This offer is not renewable.

(B) Application

Subject Services to which the Customer already subscribes as of the commencement of the Term Period will receive discounts effective upon the commencement of the Term Period.

Subject Services purchased after the commencement of the Term Period will receive the discounts only after the service has been provisioned.

Monthly billing credits will be issued for every month in which the Subject Services are purchased in compliance with the eligibility criteria in Section 25.10.3. The Credits will be applied within 30 days after each billing cycle.

(C) This Contract Offer No. 10 is only available for Subject Services located in the following MSAs:

Pricing-Flexibility MSAs: New Haven, Hartford, and Bridgeport, CT.

(D) Contract Offer No. 10 provides a discount of 50% off the monthly recurring tariff rates listed in Section 25.10.2 (A) for existing and new Subject Services.

Example:

Subject Services Monthly Recurring Charge	= \$2000
50% Discount	= \$1000

(E) Customer must maintain a Current Annual Revenue Commitment (CARC) (as described in Section 25.10.5) for the calendar years of 2005, 2006 and 2007.

(F) Customer agrees to a quarterly true-up as described in Section 25.10.6 for the calendar years of 2005, 2006 and 2007.

(This page filed under Transmittal No.858)

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(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.10 Contract Offer No. 10 - MVP DS1, DS3 and OCN Service Offer (Cont'd)25.10.4 Terms and Conditions (Cont'd)

(G) When Customer subscribes to this Contract Offer, the Telephone Company will waive any termination liabilities that would otherwise apply pursuant to SNET Tariff F.C.C. No. 39, Section 25, Contract Offer No. 1 for the Subject Services to be provided pursuant to this Contract Offer. Termination liabilities shall otherwise apply according to the terms of the applicable tariff.

(H) Customer must submit a Letter of Subscription to the Telephone Company.

25.10.5 Current Annual Revenue Commitment

Under Contract Offer No. 10, Customer must maintain a Current Annual Revenue Commitment (CARC) of \$3,785,000 for each year of the Contract Offer.

If the Customer fails to achieve the CARC on either December 31, 2005, December 31, 2006, or December 31, 2007, and fails to remit the annual projected gap payment, the Customer will be deemed to have terminated its subscription in Contract Offer No. 10 and termination liability charges will apply as set forth in Section 25.10.7.

25.10.6 Quarterly True-Up

To ensure that the Customer will meet the CARC by the end of each year 2005, 2006 and 2007, the Telephone Company will review revenues quarterly. In the event that the Customer has an estimated shortfall, the Customer is required to remit Quarterly Gap Payments as described below. Quarterly is defined as consecutive three (3) month periods from April 1, 2005, through December 31, 2005, from January 1, 2006 through December 31, 2006, and from January 1, 2007, through December 31, 2007. The process of remitting payments to eliminate the Annual Projected Gap is referred to as the True-Up process.

(N)

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25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.10 Contract Offer No. 10 - MVP DS1, DS3 and OCN Service Offer (Cont'd)25.10.6 Quarterly True-Up (Cont'd)

The Telephone Company will calculate the Customer's Annual Projected Gap (if any) on a quarterly basis. The Annual Projected Gap is the CARC, less any annual projected MVP discounts, less actual annualized revenues. Actual annualized revenue is the Customer's actual billed amount to date, annualized to determine end of year estimated revenues. Actual annualized revenues will include any previous quarterly gap payment that the Customer has made. For this calculation, the actual annualized revenues are calculated after discounts from this Contract Offer No. 10, and any other applicable credits or discounts (i.e., MVP) have been applied.

Example A: Annual Projected Gap calculation at end of 1st quarter 2006

CARC	= \$3,785,000
Less actual quarterly revenue (\$1.5M) X 4 (annualized)	= \$2,000,000
Annual Projected Gap	= \$1,785,000

(A) If there is a positive Annual Projected Gap as measured above for the quarter the Customer must to make Quarterly True-Up payments. Quarterly True-Up payments will be calculated using the percentages in section 25.10.6 (B) and will be applied to the Annual Projected Gap to determine the gap payment. See Example B in Section 25.10.6.

(B) Quarterly True-up payments will be calculated utilizing the following percentiles:

Quarter	Percent
1st	0%
2nd	25%
3rd	66%
4th	100%

Example B: Quarterly True-up

1st Quarter 2006

Actual revenue 1st Quarter:

January	= \$	25,000
February	= \$	50,000
March	= \$	50,000
Total	= \$	125,000

(N)

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25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.10 Contract Offer No. 10 - MVP DS1, DS3 and OCN Service Offer (Cont'd)25.10.6 Quarterly True Up (Cont'd)Example B: Quarterly True-up (Cont'd)

CARC	= \$3,785,000
Less actual 3 months revenue	
(\$0.125M) x 4 (annualized):	= \$ 500,000
Annual Projected Gap	= \$3,285,000

$\$3,285,000 \times 0\% = \$0.00$ Quarterly True-up payment

2nd Quarter 2006

Actual revenue 1st and 2nd Quarter:

January	= \$ 25,000
February	= \$ 50,000
March	= \$ 50,000
April	= \$ 75,000
May	= \$ 75,000
June	= \$ 100,000
Total	= \$ 375,000

CARC	= \$3,785,000
Less actual 6 months revenue	
(\$0.375M) x 2 (annualized):	= \$ 750,000
Annual Projected Gap	= \$3,035,000

$\$3,035,000 \times 25\% = \$758,750$ Quarterly True-up payment

3rd Quarter 2006

Actual revenue 1st, 2nd and 3rd Quarter

January	= \$ 25,000
February	= \$ 50,000
March	= \$ 50,000
April	= \$ 75,000
May	= \$ 75,000
June	= \$ 100,000
July	= \$ 100,000
August	= \$ 125,000
September	= \$ 125,000
Total	= \$ 725,000

CARC	= \$3,785,000
Less (9 months actual revenue +	
2nd Quarter Gap payment) x 1.33: (\$725,000 + \$758,750)	
x 1.33	= \$1,483,750
Annual projected Gap	= \$2,301,250
$\$2,301,250 \times 66\% = \$1,518,825$ Quarterly True-up payment	

(N)

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25. Pricing Flexibility Contract Offerings (Cont'd)25.10 Contract Offer No. 10 - MVP DS1, DS3 and OCN Service Offer (Cont'd)25.10.6 Quarterly True Up (Cont'd)Example B: Quarterly True-up (Cont'd)4th Quarter 2006

Actual revenue 1st, 2nd, 3rd and 4th Quarter

January	= \$	25,000
February	= \$	50,000
March	= \$	50,000
April	= \$	75,000
May	= \$	75,000
June	= \$	100,000
July	= \$	100,000
August	= \$	125,000
September	= \$	125,000
October	= \$	150,000
November	= \$	150,000
December	= \$	160,000
Total	= \$	1,185,000

CARC = \$3,785,000

Less (12 months actual revenue + 2nd & 3rd Quarter Gap payment):

\$1,185,000 + \$758,750 + \$1,518,825 = \$3,462,575

Annual Projected Gap = \$ 322,425

\$322,425 x 100% = \$322,425 Quarterly True-up payment

In the example above at the end of the 4th Quarter the Customer's actual revenue plus the Customer's Quarterly Gap payments, plus projected MVP discounts will equal the CARC.

\$1,185,000 (end of year actual revenue)+ \$758,750 (2nd Quarter Gap Payment)+ \$1,518,825 (3rd Quarter Gap Payment)+ \$322,425 (4th Quarter Gap Payment)= \$3,785,000.

(C) The Telephone Company will provide Customer a quarterly gap payment bill (if applicable) within 30 days after the end of the quarter.

(D) If at the end of December 31, 2005, December 31, 2006, or December 31, 2007, the Customer has exceeded their CARC (actual revenue + gap payments) and have made Quarterly Gap Payments, the Telephone Company will credit the Customer's account the amount exceeding the CARC, but not greater than the total gap payments the Customer has made.

(This page filed under Transmittal No. 858)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.10 Contract Offer No. 10 - MVP DS1, DS3 and OCN Service Offer (Cont'd)25.10.7 Assignment and Transfer

If the Customer wishes to assign or transfer its use of services under this Contract Offer No. 10 pursuant to F.C.C. No. 39, Section 2.1.2 of this Tariff, the Telephone Company will acknowledge such transfer or assignment pursuant to the terms of F.C.C. No. 39, Section 2.1.2, unless: (1) the proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (A) or (B) below, or (2) if the proposed assignee or transferee or its parent company has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).

(A) Any debt securities of the proposed assignee or transferee or its parent (defined as an entity that owns directly or indirectly, more than 50% of the equity of the proposed assignee or transferee) are rated below investment grade, as defined by the Securities and Exchange Commission or if any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.

(B) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies (e.g. Standard and Poor's), but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated "fair" or below in a composite credit appraisal published by Dun and Bradstreet, or "high risk" in a Paydex score as published by Dun and Bradstreet.

25.10.8 Mergers and Acquisitions

The Terms and Conditions of Contract Offer No. 10 shall continue in full force and in effect if the Customer, in whole or in part, merges with, acquires, is acquired by, sells all or substantially all its stock or assets constituting an operating business to any other entity, or purchases all stock or substantially all stock or assets constituting an operating business of another company (the foregoing generally referred to herein as a merger or acquisition). During or after the merger or acquisition, if the other company involved in the merger or acquisition also purchases Subject Services from the Telephone Company, either directly or through any affiliates, then billed, recurring revenue for Subject Services of the other company or the assets constituting an operating business involved in the merger or acquisition will not be used in Current Annual Revenue Commitment (MARC) as discussed in Section 25.10.5, except as permitted by one of the provisions in this subsection.

(N)

(This page filed under Transmittal No. 858)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.10 Contract Offer No. 10 - MVP DS1, DS3 and OCN Service Offer (Cont'd)25.10.8 Mergers and Acquisitions (Cont'd)

The Customer must be meeting CARC commitments (or be current in paying any shortfall between the Annual CARC and actual Annual Billing) and all Eligibility Criteria and Terms and Conditions outlined in Sections 25.10.3 and 25.10.4 in order to exercise the provisions under this subsection.

Recurring revenue from Subject Services from the other entity involved in the merger or acquisition can not be used for any incentives or discounts contained in this Contract Offer except as permitted by one of the provisions outlined in this subsection.

The Customer shall have two (2) one-time choices (per merger or acquisition) to incorporate revenue from the other company or companies involved in the merger or acquisition. If the Customer does not exercise any of the provisions in this subsection by the times specified in relation to the Transaction Close Date, the Customer will not be permitted to use existing or future Subject Service revenues from the other company or companies or operating business or businesses involved in the merger or acquisition in the Current Annual Revenue Commitment as discussed in Section 25.10.5

The acquisition and/or merger Transaction Close Date will be used to measure the length of time the following provisions are available. The Transaction Close Date shall be defined as the date that the stock purchase is complete and/or the final date on which the assets of the acquired/merged company or operating business have been purchased.

If the Customer has selected one of the provisions in this subsection, the CARC adjustment calculation, as detailed in the Current Annual Revenue Commitment as discussed in Section 25.10.5 will be calculated as provided in the provision of the subsection that Customer has selected.

The Customer cannot combine any of the Merger and Acquisition provisions in this subsection.

The Telephone Company will calculate Subject Services revenue of the other company or operating business involved in the merger or acquisition on the date the Customer selects one of the provisions in this subsection. The Subject Services revenue will be determined by calculating
(This page filed under Transmittal No. 858)

ACCESS SERVICE

the prior three (3) months recurring revenue for of the
other company or operating business involved in the merger
or acquisition multiplied by four (4).

(This page filed under Transmittal No. 858)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.10 Contract Offer No. 10 - MVP DS1, DS3 and OCN Service Offer (Cont'd)25.10.8 Mergers and Acquisitions (Cont'd)25.10.8.1 Merger and Acquisition Provisions(A) Mergers and Acquisitions - Options

If the Customer, in whole or in part, merges with, acquires, is acquired by, sells all or substantially all its stock or assets constituting an operating business to any other entity, or purchases all stock or substantially all stock or assets constituting an operating business of another company and inclusion of recurring revenue from Subject Services from the other company or companies involved in the merger or acquisition into this Contract Offer will not cause the Customer to fall below the Customer Obligations as defined in Current Annual Revenue Commitment in Section 25.10.5 (in the case of any shortfall in meeting the CARC, be in compliance with any requirements to pay any shortfall between the Annual CARC and actual Annual Billing), the Customer must select from option 1 or 2 below in order to receive incentives and discounts for the other company involved in the merger or acquisition under this Contract Offer.

(1) Option 1

- (a) The Customer must establish a temporary CARC by adding 90% to 100% (depending on the Customer's selection) of Subject Services revenue from the other company or operating business involved in the merger or acquisition used to calculate the CARC to the extent outlined below for a period not to exceed 12 months from the Transaction Close Date.
- (b) The Customer must exercise this option within 60 days following the acquisition Transaction Close Date.
- (c) This option is not available during the final year of the Contract Term Period of this Contract Offer.

(This page filed under Transmittal No. 858)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.10 Contract Offer No. 10- MVP DS1, DS3 and OCN Service Offer (Cont'd)25.10.8 Mergers and Acquisitions (Cont'd)25.10.8.1 Merger and Acquisition Provisions (Cont'd)(A) Merger and Acquisition - Options (Cont'd)(1) Option 1 (Cont'd)

(d) The temporary CARC will be established by taking the last 3 months of applicable monthly recurring Subject Services revenue, for the other company or operating business involved in the merger or acquisition (from the date this option is selected) multiplied by four (4) and multiplied by 90% to 100% (depending on the Customer's selection). This amount will be added to the Customer's existing CARC.

(e) A combined permanent CARC will be established no later than 12 months following the Transaction Close Date using the following calculation:

(i) The last three (3) months (at the time of the calculation) of monthly recurring Subject Services revenues from the other company or operating business involved in the merger or acquisition multiplied by four (4) and adding to that the Customer's existing CARC.

(ii) The permanent CARC must be at least 90% of the temporary CARC as defined Section 25.10.8.1 (C) (4).

(2) Option 2

(a) The Customer must add at least 90% but no more than 100% (depending on the Customer's selection) of Subject Services recurring revenue from the other company or operating business involved in the merger or acquisition billed by the Telephone Company to the Customer's existing CARC to the extent outlined below for a period not to exceed 12 months from the Transaction Close Date.

(N)

(This page filed under Transmittal No. 858)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.10 Contract Offer No. 10 - MVP DS1, DS3 and OCN Service Offer (Cont'd)25.10.8 Mergers and Acquisitions (Cont'd)25.10.8.1 Merger and Acquisition Provisions (Cont'd)(A) Merger and Acquisition - Options (Cont'd)(2) Option 2 (Cont'd)

- (b) The Customer must exercise this option within 12 months of the Transaction Close Date.
- (c) This option is not available during the final year of the Contract Term Period of this Contract Offer.
- (d) The CARC will be set by taking the last three (3) months of applicable monthly recurring Subject Services revenue from the other company or operating business involved in the merger or acquisition (on the date this provision is selected) multiplied by four (4) and multiplied by 90% to 100% (depending on the Customer's selection) and adding to that the Customer's existing CARC.

25.10.9 Termination Liability Charges

Termination liability language described below applies in lieu of the termination liability language described in Southern New England Telephone Tariff F.C.C. No. 39, Section 7.16 for DS1 and DS3 Services and Section 23 for OCN Services. If the Customer terminates service under this Contract Offer before the completion of the Term Period, for any reason whatsoever, the Customer agrees to pay the Telephone Company termination liability charges described below. These charges shall become due as of the effective date of the cancellation or termination. The Customer must provide written notification 60 days prior to the desired date of termination to the Telephone Company.

If the Customer fails to meet any of the eligibility criteria in section 25.10.3 or fails to maintain any of the Terms and Conditions in section 25.10.4, the Customer will be deemed to have terminated its participation in Contract Offer No. 10 and termination liability charges will apply as stated below and will be payable pursuant to F.C.C. No. 2, Section 2.4.

(N)

(This page filed under Transmittal No. 858)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.10 Contract Offer No. 10 - MVP DS1, DS3 and OCN Service Offer (Cont'd)25.10.9 Termination Liability Charges (Cont'd)

Customers termination liability shall be equal to:

- (A) 100% of all Discounts received under this Contract Offer No. 10 during the six (6) months immediately prior to the date of termination, plus;
- (B) 25% of the CARC for each year in the remaining portion of the Term Period.

Any previous gap payments paid by the Customer will be forfeited.

Example C:

The Customer signs up for Contract Offer No. 10 and it begins April 1, 2005. The Customer terminates its participation in Contract Offer No. 10 effective August 15, 2006. The termination liability charge that would apply is calculated as follows:

Annual CARC = \$3,785,000

Monthly CARC = \$3,785,000 / 12 months = \$315,416

Number of months remaining in contract = 15.5

Remaining value of CARC = 15.5 x \$315,416M = \$4.89M

25 % of remaining value of CARC = .25 x \$4.89M = \$1.22M

February 2006 - July 2006 discounts = \$500K

Total Termination Liability Charge = \$1.22M + \$500K = \$1.720M

(N)

(N)

(This page filed under Transmittal No. 858)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings25.11 Contract Offer No. 11 - DS1, DS3 Service Offer25.11.1 General Description

DS1, DS3 Service Offer (Contract Offer No. 11) is an access discount pricing plan for which concurrent subscription is required in two of the SBC Companies: Ameritech Operating Companies (Ameritech), and Southern New England Telephone Company (SNET). Contract Offer No. 11 is available to any Customer with at least \$500,000 in cumulative annual revenue for qualified access services as described in Section 25.11.2(C) herein. Customer must meet the eligibility criteria set forth in Section 25.11.2 and also must comply with the terms and conditions as described in Section 25.11.3.

Contract Offer No. 11 requires that the Customer maintain a Minimum Annual Revenue Commitment (MARC) for each year of the five (5) year Term Period. In the event the Customer does not meet its MARC on the anniversary date of each term year, Customer must remit the shortfall payment via the Annual True-Up process set forth in Section 25.11.6. Notwithstanding the obligation to pay such shortfall payment, if the Customer does not comply with Section 25.11.6, termination liability charges, in accordance with Section 25.11.9 shall apply.

Contract Offer No. 11 will only be available February 26, 2005 through April 26, 2005. This offer is not renewable.

25.11.2 Eligibility Criteria

(A) The following eligibility criteria must be met in order to receive discounts under Contract Offer No. 11:

- (1) Contract Offer No. 11 is only available for rate elements located in the following Metropolitan Statistical Areas (MSAs): Hartford and Bridgeport CT.
- (2) Customer cannot subscribe concurrently to Contract Offer No. 11 and to SBC's MVP offering.
- (3) The Customer and its affiliates must maintain an Access Service Ratio, equal to or greater than 95%. The Access Service Ratio is defined in Section 25.11.3 (B) (8) and is measured on the anniversary of the effective date of Contract Offer No. 11.

(x) Issued under authority of Special Permission No. 05-012 of F.C.C.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.11 Contract Offer No. 11 - DS1, DS3 Service Offer (Cont'd)25.11.2 Eligibility Criteria (Cont'd)

(4) Customer must have a minimum of \$500,000 in cumulative annual recurring revenue for DS1 and DS3 Services in the following SBC Companies: Ameritech Operating Companies and Southern New England Telephone Company.

(5) Service must be a pricing flexibility qualified access service, as described in Section 22.11.2(C).

(B) Customer must concurrently subscribe to the identical Contract Offer of Contract Offer No. 11 pursuant to the following tariffs:

(1) Ameritech Tariff F.C.C. No. 2, Section 22, Contract Offer No. 48.

(N)
(Nx)(Nx)
(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.11 Contract Offer No. 11 - DS1, DS3 Service Offer (Cont'd)25.11.2 Eligibility Criteria (Cont'd)

(C) Contract Offer No. 11 applies only to pricing-flexibility-qualified access services (hereafter referred to as (Qualified Access Services) contained in the following tariff sections:

- (1) DS1/DS3 Service - SNET Tariff F.C.C. No. 39., Section 7.16.4 for Phase 1 MSAs and Section 24.5.2.6 for Phase 2 MSAs;
- (2) Optical Carrier Network (OCN) Point-To-Point Service/OC48/OC48c/OC192 Service - SNET Tariff F.C.C. No. 39, Section 23.3 for Phase 1 MSAs, and Section 24.5.2.9 for Phase 2 MSAs;
- (3) Dedicated Ring Service - SNET Tariff F.C.C. No.39, Section 20.3(A) for Phase 1 MSAs, and Section 24.5.2.7 for Phase 2 MSAs.

All terms and conditions for the Qualified Access Services listed above are governed by their respective tariff sections except as noted herein.

25.48.3 Terms and Conditions(A) Term Period

The contract term (Term Period) is five (5) years commencing on the date the Telephone Company receives the completed Letter of Intent. Contract Offer No. 11 is not renewable.

Purchases of the Qualified Access Services are also subject to certain rates, charges and general terms and conditions in other sections of F.C.C. Tariff No. 39 set forth in Sections 2-General Regulations, 5-Ordering Options for Switched & Special Access Service, and Section 8-Additional Engineering, Additional Labor & Miscellaneous Services, and such terms and conditions may be modified through filing tariff changes at any time during the Term Period. Any such modifications will not change the terms and conditions of Contract Offer No. 11.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.11 Contract Offer No. 11- DS1, DS3 Service Offer (Cont'd)25.11.3 Terms and Conditions (Cont'd)(A) Terms and Conditions

- (1) Contract Offer No. 11 is only available February 26, 2005 through April 26, 2005.
- (2) Customer must submit a Letter of Intent to the Telephone Company.
- (3) Customer must subscribe to this Contract Offer in accordance with the regulations set forth in SNET Tariff F.C.C. No. 39, Section 5 - Ordering Options for Switched Access and Special Access Services.
- (4) Qualified Access Services (defined in Section 25.11.2.C) to which the Customer already subscribes as of the commencement of the Term Period shall receive discounts effective upon the commencement of the Term Period of this Contract Offer.
- (5) Qualified Access Services (defined in Section 25.11.2 (C) purchased after the commencement of the Term Period shall receive the rate described in Section 25.11.5 Table C only after the Telephone Company completes the access service order.
- (6) If the Customer terminates any Qualified Access Services, during the Term Period, termination liability charges shall apply in accordance with Section 25.11.9 shall apply.
- (7) Customer must maintain a Minimum Annual Revenue Commitment (MARC), as described in Section 25.11.4) in each year of Contract Offer No. 11's Term Period. Customer must pay an Annual True-Up Amount if they fail to meet their MARC commitment as described in Section 25.11.4 (A), herein.

(N)

(This page filed under Transmittal No. 859)

Issued: February 25, 2005

Effective: February 26, 2005

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.11 Contract Offer No. 11- DS1, DS3 Service Offer (Cont'd)25.11.3 Terms and Conditions (Cont'd)

- (8) As required in Section 25.11.2 (A) (3), the Customer and its affiliates must maintain an Access Service Ratio of 95% or greater. The ratio shall be calculated annually as follows: Customer's Annual Access Revenue minus Customer's Annual Wholesale Revenue (defined as the sum of the revenues derived from Customer's purchase of the rate elements listed below in Table B), divided by the Customer's total qualifying Annual Access Revenue. To maintain compliance with Contract Offer No. 11, the ratio each year of the Term Period must be greater than or equal to 95%. The 95% ratio is calculated as follows:

(Annual Access Revenue - Annual Wholesale Revenue) / Annual Access Revenue

- (a) The associated rate elements, as defined below, apply when the Customer (and its affiliates') Annual Access Revenue equals the Customer (and its affiliates') current interstate annual recurring billed revenue:

TABLE A:

Service	General/Basic Description
Entrance Facilities	6.1.3 (A) (1) (a)
Direct Transport Services	6.1.3 (A) (1) (b)
Direct Analog	7.2.3
Base Rate, DS1 and DS3 Services	7.2.9
Optical Carrier Network (OCN)	7.2.10
Dedicated SONET Ring Service	7.2.11

(N)

(This page filed under Transmittal No. 859)

Issued: February 25, 2005

Effective: February 26, 2005

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.11 Contract Offer No. 11- DS1, DS3 Service Offer (Cont'd)25.11.3 Terms and Conditions (Cont'd)

(8) (Cont'd)

- (b) The associated rate elements apply, as described in table B below, when the Customer's (and its affiliates') Annual Wholesale Revenue equals the Customer's (and its affiliates') annual recurring billed revenue not included in the interstate and intrastate tariff(s).

TABLE B:

Service Level	Associated Rate Elements Not Included in Interstate/Intrastate Tariff
DS1/LT1	4-wire digital loop DS1 Entrance Facilities DS1 Interoffice Transport DS1 Cross Connects DS1 Multiplexing All DS1 non-tariffed Committed Information Rate Broadband Services
DS3/LT3	DS3 Loop DS3 Entrance Facilities DS3 Interoffice Transport DS3 Cross Connects DS1/DS3 Multiplexing All DS3 non-tariffed Committed Information Rate Broadband Services
Other Transport Products	Dark Fiber - Interoffice Dark Fiber - Loop Dark Fiber - Subloop Dark Fiber Cross Connects

- (c) As new associated rate element are introduced and are added to Table B above, all annual recurring revenues associated with Customer's purchase of the new associated rate elements on and after that date shall automatically be added to the Customer's Annual Wholesale Revenue as defined in Section 25.11.3 (8) preceding, for calculation of the Access Service Ratio.

(N)

(This page filed under Transmittal No. 859)

Issued: February 25, 2005

Effective: February 26, 2005

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.11 Contract Offer No. 11- DS1, DS3 Service Offer (Cont'd)25.11.3 Terms and Conditions (Cont'd)

(8) (Cont'd)

(d) If the Customer fails to meet the Access Service Ratio in any given year of the Term Period of this Contract Offer, after notification by the Telephone Company of such failure, Customer must notify the Telephone Company in writing within five (5) business days that it will meet or exceed a 95% Access ratio within 60 days. Failure to notify in five (5) days and/or failure to rectify in 60 days will cause termination of Contract Offer No. 11 and termination liability charges will apply as set forth in Section 25.11.9.

(9) The Customer shall not be permitted to combine discounts under this Contract Offer, or to apply revenues subject to this Contract Offer, with any other discounts available pursuant to Section 25 for Subject Services under this Contract Offer.

(10) If the Customer wishes to assign or transfer its use of services under Contract Offer No. 11 pursuant to F.C.C. No. 39, Section 2.1.2 the Telephone Company will acknowledge such transfer or assignment if the criteria in F.C.C. No. 39, Section 2.1.2 are fulfilled unless: (1) the proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (a) or (b) below, or (2) if the proposed assignee or transferee or its parent has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).

(a) Any debt securities of the proposed assignee or transferee or its parent (defined as an entity that owns directly or indirectly, more than 50% of the equity of the proposed assignee or transferee) are rated below investment grade, as defined by the Securities and Exchange Commission or if any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.

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(This page filed under Transmittal No. 859)

Issued: February 25, 2005

Effective: February 26, 2005

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.11 Contract Offer No. 11- DS1, DS3 Service Offer (Cont'd)25.11.3 Terms and Conditions (Cont'd)

(10) (Cont'd)

- (b) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies, e.g. Standard and Poor's, but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated "fair" or below in a composite credit appraisal published by Dun and Bradstreet, or "high risk" in a Paydex score as published by Dun and Bradstreet.

25.11.4 Minimum Annual Revenue Commitment (MARC)

This Contract Offer requires the Customer to maintain a Minimum Annual Revenue Commitment (MARC) for the duration of the Term Period. The MARC will be calculated as outlined below in Section 25.11.4 (A).

(A) Determining the Minimum Annual Revenue Commitment

The Customer's MARC for Year 1 is at least \$500,000 in cumulative annual revenue for Qualified Access Services.

The MARC for Years 2, 3, 4 and 5 will be reviewed annually on the anniversary date of the Term Period of this Contract Offer. The MARC for Years 2, 3, 4 and 5 will be calculated as follows:

Sum of the recurring revenue for all Qualified Access Services of the previous three (3) months of the contract year, multiplied by four (4), multiplied by 95%.

If the recalculated MARC is greater than the previous year's MARC, the newly recalculated MARC will apply. If the recalculated MARC is less than the previous year's MARC, the previous year's MARC will carryover for the new year.

(N)

(This page filed under Transmittal No. 859)

Issued: February 25, 2005

Effective: February 26, 2005

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.11 Contract Offer No. 11- DS1, DS3 Service Offer (Cont'd)25.11.4 Minimum Annual Revenue Commitment (MARC) (Cont'd)

Example of Year 2 MARC Establishment: Customer's Year 1 MARC is established at \$500,000. End of Year 1 the total recurring revenue of the previous 3 months totaled \$150,000. Multiply that number by 4 and by 95% the Customer's Year 2 MARC is set at \$570,000.

$$\$150,000 \times 4 \times .95 = \$570,000$$

(B) Failure to Achieve the MARC

If the Customer fails to achieve the Annual MARC for any year of the Term Period, it must comply with one of the options below:

- (1) The Customer pays the difference between the Annual MARC for the current term year and the actual annual recurring revenue for the Subject Services as set forth in the true-up process as described in Section 25.11.6 within 60 days ; or
- (2) The Customer terminates its Contract Offer No. 11 and pays termination liability charges as set forth in Section 25.11.9, following.

(This page filed under Transmittal No. 859)

Issued: February 25, 2005

Effective: February 26, 2005

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.11 Contract Offer No. 11- DS1, DS3 Service Offer (Cont'd)25.11.5 Rates

Table C below contains the discounted rates for Contract Offer No. 11. Each new circuit (Channel Termination / LDC and Mileage) must be located entirely in the MSAs listed in Section 25.11.2 (A) (1) to be eligible for these rates.

TABLE C:

Circuit Mileage	DS1 Monthly Rate Per Circuit:
0	\$113.00
1-10	\$185.00
11-20	\$225.00
Rate Element	DS3 Monthly Rate Per Element
LDC	\$807.50
CMT	\$232.75
CM	\$33.15
CO Mux	\$427.50

The Telephone Company shall waive the following Non-Recurring charges (NRCs) associated with the purchase of qualifying DS1, DS3, OCN Point to Point and Dedicated Ring Services for Customers subscribed to Contract Offer No. 11:

- (1) Design and Central Office Connection Charge per Circuit; Section 7; and
- (2) Customer Connection Charge per termination; Section 7.

(This page filed under Transmittal No. 859)

Issued: February 25, 2005

Effective: February 26, 2005

One SBC Plaza, Dallas, Texas 75202

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ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.11 Contract Offer No. 11- DS1, DS3 Service Offer (Cont'd)25.11.6 Portability

DS1 Portability shall be provided as follows: The Telephone Company will credit the Customer any paid early termination liability charges for the disconnection of DS1s throughout the term of Contract Offer No. 11, provided that the eligibility criteria in Section 25.11.2, and terms and conditions in Section 25.11.3 have been met.

DS3 Portability shall be provided as follows: The Telephone Company will credit the Customer any paid early termination liability charges for the disconnection of DS3s throughout the term of Contract Offer No. 11 as long as the DS3 has been in service for a minimum of one (1) year, provided that the eligibility criteria in Section 25.11.2 and terms and conditions in Section 25.11.3 have been met.

25.11.7 Annual True-Up

The Telephone Company shall conduct an Annual True-Up on the anniversary date of each term year of this Contract Offer based on the Customer's MARC commitment. If the Customer fails to achieve the annual MARC commitment as of the anniversary date, the Customer will be notified by the Telephone Company SBC and will be required to remit an Annual True-Up payment to reach the MARC commitment. The true-up calculation will be performed as follows:

Annual MARC - Actual Annual recurring revenues for
Qualified Access Services = Annual True-Up Amount

If the Customer fails to submit its Annual True-Up payment to the Telephone Company amount within 60 days upon notification from the Telephone Company, the Customer is deemed to have terminated its Contract Offer No. 11 and termination charges will apply as set forth in Section 25.11.9

(N)

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Issued: February 25, 2005

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.11 Contract Offer No. 11- DS1, DS3 Service Offer (Cont'd)25.11.8 Technology Upgrade

As long as the Customer meets the eligibility criteria in Section 25.11.2 and the Terms and Conditions in Section 25.11.3, the Customer may purchase Services which offer features based on upgraded technology from the Telephone Company to replace one or more services listed in Section 25.11.3(B) (8) Table A. Once eligibility is determined, the Telephone Company shall waive termination penalties provided that the desired upgraded technology:

- (a) Is comparable to existing Subject Services;
- (b) provides substantially the same functionality as the existing Qualified Access Services;
- (c) Customer agrees to purchase the upgraded technology for at least the remainder of the Term Period of this Contract Offer.

(N)

(This page filed under Transmittal No. 859)

Issued: February 25, 2005

Effective: February 26, 2005

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.11 Contract Offer No. 11- DS1, DS3 Service Offer (Cont'd)25.11.9 Termination Liability

Termination liability language described below applies in lieu of the termination liability language described in Tariff No. 11, Section 7.4.10 (C). If the Customer terminates service under this Contract Offer before the completion of the term period for any reason, the Customer must pay the Telephone Company termination charges as described in this section. These charges shall become due as of the effective date of the termination of service. The Customer must provide written notification to the Telephone Company 60 days prior to the desired date of termination of the Qualified Access Services pursuant to this Contract Offer.

If the Customer fails to meet any of the eligibility criteria as described in Section 25.11.2, or fails to meet any of the Terms and Conditions in Section 25.11.3, the Customer will be deemed to have terminated services under this Contract Offer and are payable pursuant to F.C.C. No.39, Section 7.

If the Customer terminates this Contract Offer before the completion of the term period, the Customer's termination liability charges for termination of the contract shall be equal to:

50% of the difference between the Actual Current Annual Recurring Revenue for Qualified Access Services and the annual MARC at the time of termination, plus 50% of the annual MARC at the time of termination for each subsequent year remaining in the term period.

50% (Annual MARC - Annual Current Recurring Revenue) + 50% (Annual MARC x years remaining) = termination liability

For example, the Customer terminates the contract in Year 2 and Customer has 3 years remaining in a 5 year term period. Customer's current MARC at time of termination is \$500,000 and actual recurring revenue is \$ 400,000. The Termination liability charge will be as follows:

50% (\$500,000 - 400,000) + 50% (\$500,000 x 3) =
\$800,000 termination liability charge

(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.12 Contract Offer No.12 - OC-48 Dedicated Ring Service and Point-to-Point Service Offer25.12.1 General Description

OC-48 Dedicated Ring Service and Point-to-Point Service Offer (Contract Offer No. 12) permits Customers located in Phase 1 Pricing Flexibility Metropolitan Statistical Areas (hereafter referred to as MSAs) to pay the discounted rates listed in Section 25.12.6 for the purchase of four (4) new OC-48 Dedicated Ring Services and four (4) new OC 48 Point-to-Point Circuits.

25.12.2 Subject Services

Contract Offer No. 12 applies to pricing flexibility qualified access services (hereafter referred to as Subject Services) contained in the following Tariff Sections:

- Dedicated SONET Ring Service, FCC 39, Section 20 and 24
- Optical Carrier Network (OCN) Point-to-Point Service, FCC 39, Section 23 and 24

25.12.3 Eligibility Criteria

(A) The following eligibility criteria must be met in order to receive Contract Offer No. 12:

- (1) Service must be located in Pricing Flexibility MSAs: New Haven; Hartford, CT
- (2) Customer must purchase four (4) new OC-48 Dedicated Ring Service within one (1) month of subscribing to Contract Offer No. 12; and
- (3) Customer must purchase four (4) new OC48 Point to Point Circuits within one (1) month of subscribing to Contract Offer No. 12.

(B) All terms and conditions for the qualified services listed above are governed by their respective tariff sections except as noted herein.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.12 Contract Offer No. 12 - OC-48 Dedicated Ring Service and Point-to-Point Service Offer (Cont'd)25.12.4 Terms and Conditions(A) Term Period

The contract term (Term Period) is five (5) years, commencing on the date the service order is completed. Billing for Contract Offer No. 12 commences no later than 30 days after the Telephone Company's completion of the access service order, with the billing begin date to be the same as the service order completion date. This offer is not renewable.

At the expiration of the Term Period, the Customer may choose from the payment options as described in SNET Tariff F.C.C. No. 39 Section 20 for OC-48 Dedicated Ring Service, and Section 23 Optical Carrier Network (OCN) Point-to-Point services.

If, at the expiration of the Term Period, the Customer elects to continue service and does not select a payment option as described in the SNET Tariff F.C.C. No. 39, Sections 20 and 23, Subject Services will be converted to the prevailing applicable monthly rates.

Rate stability under Contract Offer No. 12 applies only to the rates specific to this Contract Offer as outlined in Table A in Section 25.12.6. Purchase of the Subject Services listed above are also subject to certain rates, charges and general terms and conditions in other sections of SNET F.C.C. Tariff No. 39, as set forth in Sections 2-General Regulations, 5-Ordering Options for Switched & Special Access Service, and 13-Additional Engineering, Additional Labor & Miscellaneous Services, as applicable. Such terms and conditions may be modified through filing tariff changes at any time during the Term Period. Such tariff modifications will not change the terms and conditions described in Contract Offer No 12.

(N)

(This page filed under Transmittal No. 870)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.12 Contract Offer No. 12 - OC-48 Dedicated Ring Service and Point-to-Point Service Offer (Cont'd)25.12.4 Terms and Conditions (Cont'd)

- (B) Contract Offer No. 12 is only available May 27, 2005, through July 27, 2005;
- (C) Contract Offer No. 12 discounted rates, as described in Section 25.12.6, must be for new installations only;
- (D) In order to subscribe to Contract Offer No. 12, a Customer must submit a Letter of Subscription (LOS) to the Telephone Company;
- (E) If the Customer should discontinue service under Contract Offer No. 12 during the Term Period, termination liability charges will apply in accordance with Section 25.12.8;
- (F) Customer must subscribe to the services available under this Contract Offer No. 12 in accordance with the regulations set forth in Section 5 - Ordering Options for Switched and Special Access Service;
- (G) If after the Telephone Company receives the Letter of Subscription (LOS) and prior to commencement of the Term Period the Customer cancels the LOS, cancellation charges will apply. The Customer must pay cancellation charges, which are the actual costs incurred by the Telephone Company up to the date of cancellation;
- (H) If the Customer requests modifications to the network design originally constructed for the Customer under Contract Offer No. 12, the Customer must pay the Telephone Company time and material charges for each modification as described in Section 13. Modifications of services include, but are not limited to, reconfiguration of existing ports, shelf rearrangement, node moves, ring design provisioning changes and customer premise rearrangements; and
- (I) The Customer will not be able to subscribe to any other contract offering in Section 25 in conjunction with Contract Offer No. 12 that might be offered by the Telephone Company for services covered under this Contract Offer 12.

(N)

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25. Pricing Flexibility Contract Offerings (Cont'd)25.12 Contract Offer No. 12 - OC-48 Dedicated Ring Service and Point-to-Point Service Offer (Cont'd)25.12.5 Assign and Transfer

If the Customer wishes to assign or transfer its use of services under Contract Offer No. 12 pursuant to F.C.C. No. 39, Section 2.5.5 of this Tariff, the Telephone Company will acknowledge such transfer or assignment if the criteria in F.C.C. No. 39, Section 2.5.5 are fulfilled, unless 1) the proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (a) or (b) below, or 2) if the proposed assignee, transferee or its parent has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).

- (a) Any debt securities of the proposed assignee or transferee or its parent, defined as an entity that owns directly or indirectly more than 50% of the equity of the proposed assignee or transferee, are rated below investment grade, as defined by the Securities and Exchange Commission, or;

If any debt securities of a proposed assignee, transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.

- (b) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies, e.g. Standard and Poor's but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated:
- (i) "fair" or below in a composite credit appraisal published by Dun and Bradstreet, or;
 - (ii) "high risk" in a Paydex score as published by Dun and Bradstreet.

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.12 Contract Offer No. 12 - OC-48 Dedicated Ring Service and Point-to-Point Service Offer (Cont'd)25.12.6 Rates and Charges

(A) New OC-48 Dedicated Ring Service and Optical Carrier
Network OC-48 Service Rates and Charges:

Customer must pay the following Non-recurring Charges (NRC) and Monthly Recurring Charge (MRC) for the four(4) new OC-48 Dedicated Ring Services and four (4) new OC-48 OCN Point to Point circuits:

Table A - Monthly Recurring Charge (MRC) and Non-Recurring Charges (NRC) per ring.

Rate Element	USOC	Qty	MRC	NRC
OC-48 DSRS		2		
Customer Prem Node	SEFCK	2		
Central Office Node	SEFCN	2		
Add/Drop Capability	SEFCW	4		
OC3 Port	SEFCP	56		
DS3 Port	SEFCQ	24		
Regenerator	SEFCU	2		
Mileage	SEFCT	102		
OC-48 Point to Point		2		
Local Distribution Channel	TMECS	2		
Interoffice Mileage - Fixed	1L5XX	2		
Interoffice Mileage - Per mile	1L5XX	30		
Total MRC and NRC			\$55,910.00	\$4,560.00
OC-48 DSRS		2		
Customer Prem Node	SEFCK	2		
Central Office Node	SEFCN	2		
Add/Drop Capability	SEFCW	4		
OC3 Port	SEFCP	60		
DS3 Port	SEFCQ	12		
Regenerator	SEFCU	2		
Mileage	SEFCT	72		
OC-48 Point to Point		2		
Interoffice Mileage - Fixed	1L5XX	2		
Interoffice Mileage - Per mile	1L5XX	16		
Total MRC and NRC for			\$ 43,268.00	\$4,560.00

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(N)

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(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.12 Contract Offer No. 12 - OC-48 Dedicated Ring Service and Point-to-Point Service Offer (Cont'd)25.12.6 Rates and Charges (Cont'd)

If a node is added after the initial installation of the OC-48 Dedicated Ring, the new node will be co-terminus with the initial Term Period and the MRC for the node will be rates from the appropriate tariff section. However, if a node is added during the last (twelve) 12 months or less of the Term Period, the Customer will be billed the node MRC for a minimum period of (twelve) 12 months.

25.12.7 Technology Upgrade Option

(A) The Customer may request that the new OC-48 Dedicated Ring Service and Optical Carrier Network OC48 Point-to-Point Service be converted to a different higher grade service in the qualified pricing flexibility MSA covered under this Contract Offer, without incurring termination liability charges as long as the following conditions are met:

- (1) The customer must notify the Telephone Company of its desire to upgrade in writing;
- (2) All terms and conditions of Contract Offer No. 12 must be met in order for the Customer to upgrade service.
- (3) The Term Period for the upgraded services must equal or extend beyond the Term Period of Contract Offer No. 12
- (4) The aggregate of the monthly payments of the upgraded service over the term of such service (Upgrade Service Revenue Value) must be equal to or greater than the aggregate of the monthly payments of the remaining Term Period (Existing Service Revenue Value).

(N)

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25. Pricing Flexibility Contract Offering (Cont'd)

(N)

25.12 Contract Offer No. 12 - OC-48 Dedicated Ring Service and Point-to-Point Service Offer (Cont'd)25.12.7 Technology Upgrade Option (Cont'd)

- (5) If the Upgrade Service Revenue is less than the Existing Service Revenue Value, the Customer may make a one-time payment equal to the difference between the Upgrade Service Revenue and the Existing Service Revenue Value. This payment must be made before the Telephone Company begins work on the requested upgrade; or
- (6) The Customer must notify the Telephone Company in writing of its desire to convert to the upgraded service. The Telephone Company will terminate Contract Offer No. 12 and termination liability charges, as determined in accordance with Section 25.12.8, will apply.

25.12.8 Termination Liability

The termination liability language contained below applies in lieu of termination liability language contained in Section 20.4 and Section 23.2.1. If Customer terminates Contract Offer No. 12 before the completion of the Term Period for any reason, Customer must pay to the Telephone Company termination liability charges as described below. These charges shall become due as of the effective date of the termination and are payable as described in Section 20.4.(C).7 and Section 23.2.1. Customer's termination liability charges for termination of service shall be equal to:

50% of all monthly recurring charges for the balance of the Customer's five (5) year Term Period.

The termination liability charge will be calculated as follows:

(Monthly Recurring Charges) multiplied by (Months remaining in billing) multiplied by (Termination liability percentage of 50%)

Example: Customer with a \$20,000 monthly recurring charge terminates service after three (3) years and has twenty-four (24) months remaining in a five (5) year term plan. The termination liability would be calculated as:

$\$20,000 \times 24 \times 50\% = \$240,000$ termination liability charge.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.13 Contract Offer No. 13 - Special Access OC3/DS1 Package Offer25.13.1 General Description

Special Access OC3/DS1 Package Offer is an access discount pricing plan that permits Customers located in Phase 1 and Phase 2 Pricing Flexibility Metropolitan Statistical Areas (hereafter referred to as MSAs) to pay the rates listed in Section 25.13.6 for the purchase of DS1 special access transport bandwidth subtending a two (2) node OC-3 Dedicated SONET Ring Service (DSRS). Upon subscription, Customer must purchase one of the Special Access OC-3 / DS1 Package options, as described in Section 25.13.3(B)(3), herein. Contract Offer is available for subscription May 28, 2005 through August 31, 2005. This Contract Offer is not renewable.

25.13.2 Eligibility Criteria

(A) The following eligibility criteria must be met in order to purchase Contract Offer No. 13:

- (1) Service must be located in the following Pricing Flexibility MSAs: Bridgeport, Hartford and New Haven, CT.
- (2) All traffic must originate or terminate at a Mobile Switching Center (MSC).
- (3) DS1 Special Access services purchased under this Contract Offer must have interoffice mileage between zero (0) and ten (10) Miles.

(B) Contract Offer No. 13 applies to pricing flexibility qualified access services (hereafter referred to as Subject Services) contained in the following tariff sections:

- (1) OC-3 Dedicated SONET Ring Service - Southern New England Telephone Tariff F.C.C. No. 39, Section 20 for Phase 1 MSAs and Section 24 for Phase 2 MSAs;
- (2) DS1 High Capacity Service - Southern New England Telephone Tariff F.C.C. No. 39, Section 7 for Phase 1 MSAs and Section 24 for Phase 2 MSAs.

(C) All terms and conditions for the qualified services listed above are governed by their respective tariff sections except as noted herein.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.13 Contract Offer No. 13 - Special Access OC3/DS1 Package Offer25.13.3 Terms and Conditions(A) Term Period

The contract term is five (5) years (hereafter referred to as Term Period), commencing on the date billing begins. Billing commences for the new Special Access OC3/DS1 Package no later than 30 days after the Telephone Company's completion of access service order for Subject Services. This offer is not renewable.

At the expiration of the Term Period, the Customer may select payment options from Section 7, Section 20, or Section 24. If at the expiration of the Term Period Customer does not select a payment option, the DS1 services will be converted to the month-to-month rates found in Section 7.16.4 or Section 24.5.2.6 and the OC-3 Dedicated SNET Ring Service will be converted to the monthly extension rates found in Section 20.4 or Section 24.5.2.7.

Rate stability under this contract term applies only to the rates specific to Contract Offer No. 13 as listed in Section 25.13.6. Purchase of Subject Services listed above under Contract Offer No. 13 are also subject to certain rates, charges and general terms and conditions in other sections of F.C.C. Tariff No. 39 as set forth in Sections 2-General Regulations, 5-Ordering Options for Switched & Special Access Service, and 8-Testing, Maintenance, and Additional Labor Services, and such terms and conditions may be modified through the filing of tariff changes at any time during the Term Period, however, such tariff modifications will not change the terms and conditions described in Contract Offer No 13.

(B) Terms and Conditions

- (1) This Contract Offer No. 13 is only available May 28, 2005 through August 31, 2005;
- (2) Customer must submit a Letter of Subscription (LOS) to the Telephone Company;

(N)

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25. Pricing Flexibility Contract Offerings (Cont'd)25.13 Contract Offer No. 13 - Special Access OC3/DS1 Package Offer
(Cont'd)25.13.3 Terms and Conditions (Cont'd)(B) Terms and Conditions (Cont'd)

- (3) Upon subscription, the customer must chose one of the following Special Access OC-3/DS1 Package options:
- (a) 2 Node OC-3 DSRS with Seven (7) DS1s; or
 - (b) 2 Node OC-3 DSRS with Fourteen (14) DS1s; or
 - (c) 2 Node OC-3 DSRS with Twenty-eight (28) DS1s
- (4) The total capacity of the two (2) node OC-3 DSRS must be eighty-four (84) DS1 special access services. The total capacity must not exceed eighty-four (84) DS1 special access services at any time during the Term Period.
- (5) If the Customer should discontinue service under Contract Offer No. 13 prior to the end of the Term Period, termination liability charges will apply in accordance with Section 25.13.7;
- (6) Customer must subscribe to Subject Service available under this Contract Offer No. 13 in accordance with the regulations set forth in Section 5 - Ordering Options for Switched and Special Access Service;
- (7) If, after the Telephone Company receives the LOS and prior to commencement of the Term Period, the Customer cancels the LOS and /or Access Service Request (ASR), cancellation charges will apply. The Customer must pay cancellation charges, which are the actual costs incurred by the Telephone Company up to the date of cancellation;
- (8) If the Customer requests modifications to the network design originally constructed for the Customer under Contract Offer No. 13, the Customer must pay the Telephone Company time and material charges for each modification as described in Section 8. Modifications of services include, but are not limited to, reconfiguration of existing ports, shelf rearrangement, node moves, ring design provisioning changes and customer premise rearrangements;

(N)

(N)

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25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.13 Contract Offer No. 13 - Special Access OC3/DS1 Package Offer
(Cont'd)25.13.3 Terms and Conditions (Cont'd)(B) Terms and Conditions (Cont'd)

- (9) Subject Services provided pursuant to this Contract Offer No. 13 shall not be eligible for any other discount, promotion, or contract offer.
- (10) Subject Services must have an installation completion date on or before November 30, 2005. Subject Services that have completion dates after November 30, 2005 are not eligible for this Contract. However, services that are assigned completion dates beyond November 30, 2005 as a result of Telephone Company reasons will be eligible for the Contract.

(C) Conversion of Existing Service

Existing DS1 Service as of the effective date of this Contract Offer may be eligible for conversion to this Contract Offer No. 13. The existing DS1 Service must not be currently provisioned over a Dedicated SONET Ring Service. Nonrecurring Rearrangement fees and any applicable Termination Liability associated with converting the existing DS1 Service to this Contract Offer No. 13 will be waived. The Eligibility Criteria described in Section 25.13.2 will continue to apply for existing DS1 Services converted to this Contract Offer No. 13.

Existing DS1 Service as of the effective date of this Contract Offer that is currently provisioned over a Dedicated SONET Ring Service is not eligible for conversion to this Contract Offer No. 13. Existing OC-3 Dedicated SONET Ring Service as of the effective date of this Contract offer is not eligible for conversion to Contract Offer No. 13.

(N)

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25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.13 Contract Offer No. 13 - Special Access OC3/DS1 Package Offer (Cont'd)25.13.4 Assignment and Transfer

(A) If the Customer wishes to assign or transfer its use of services under Contract Offer No. 13 pursuant to F.C.C. No. 39, Section 2.5.5 of this Tariff, the Telephone Company will acknowledge such transfer or assignment if the criteria in F.C.C. No. 39, Section 2.5.5 are fulfilled, unless 1) the proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (a) or (b) below, or 2) if the proposed assignee or transferee or its parent has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).

(1) Any debt securities of the proposed assignee or transferee or its parent (defined as an entity that owns directly or indirectly more than 50% of the equity of the proposed assignee or transferee) are rated below investment grade, as defined by the Securities and Exchange Commission, or; if any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.

(2) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies, e.g. Standard and Poor's but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated:

- (a) "fair" or below in a composite credit appraisal published by Dun and Bradstreet, or;
- (b) "high risk" in a Paydex score as published by Dun and Bradstreet.

(N)

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25. Pricing Flexibility Contract Offerings (Cont'd)25.13 Contract Offer No. 13 - Special Access OC3/DS1 Package Offer
(Cont'd)25.13.5 Upgrade Option

During the Term Period, Customer may upgrade the DS1s of the Special Access OC-3/DS1 Package subscribed to under this Contract Offer to a higher package offering as shown in Table A below. Termination Liability associated with the termination of original package of DS1s will be waived.

Table A

Package Subscription	Upgrade Package Available
7 DS1s	14 DS1s or 28 DS1s
14 DS1s	28 DS1s
28 DS1s or greater	7 DS1s as described in 25.13.6

All nonrecurring ordering and installation charges, as described in 25.13.6 following, are applicable. The Term Period will remain unchanged.

25.13.6 Rates and Charges

(A) Customer must pay the following Monthly Recurring Charge (MRC) in Table B.

(B) The MRC in Table B includes the 2 node OC-3 DSRS and Special Access DS1 rate elements and quantities in Table C and Table D.

Monthly Recurring Charge (MRC):

Table B:

OC3/DS1 Package	Rate (Includes DS1s with 0 Miles up to and including 10 Miles)
2 Node OC3 DSRS and 7 DS1s	\$2850.00
2 Node OC3 DSRS and 14 DS1s	\$3500.00
2 Node OC3 DSRS and 28 DS1s	\$4500.00
Each Additional 7 DS1s above 28	\$1000.00 per 7 DS1s

Table C:

OC-3 Dedicated Ring	USOC	Quantity
OC-3 Customer Premise Node	SEFBN	1 Node
OC-3 Central Office Node	SEFBP	1 Node
OC-3 DS1 Ports (7 DS1s)	SEFBQ	14 Ports
OC-3 DS1 Ports (14 DS1s)	SEFBQ	28 Ports
OC-3 DS1 Ports (28 DS1s)	SEFBQ	56 Ports
OC-3 DS1 Ports (Each Additional 7 DS1s)	SEFBQ	14 Additional Ports per 7 DS1s
OC-3 Ring Mileage	SEFBT	2 Miles

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25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.13 Contract Offer No. 13 - Special Access OC3/DS1 Package Offer (Cont'd)25.13.6 Rates and Charges (Cont'd)

Table D:

DS1 Special Access	USOC	Quantity
DS1 Channel Mileage Fixed	1YBAX	1 per DS1 circuit with Interoffice Channel Mileage
DS1 Channel Mileage Per Mile	1YBAX	DS1 circuits with Interoffice Channel Mileage may have a maximum of 10 Interoffice Channel Miles

(C) Customer must pay the Non-Recurring charges as listed in Section 7, Section 20, or Section 24.

25.13.7 Termination Liability

The termination liability language contained below applies in lieu of termination liability language contained in Section 7 and Section 20. If the Customer terminates Contract Offer No. 13, Special Access OC3/DS1 Package before the completion of the Term Period for any reason, the Customer must pay to the Telephone Company termination liability charges as described below. The Customer's termination liability charges for termination of service shall be equal to:

50% of all monthly recurring charges for the balance of the Customer's five (5) year Term Period.

The termination liability charge will be calculated as follows:

(Monthly Recurring Charges) multiplied by (Months remaining in billing) multiplied by (Termination liability percentage of 50%)

Example: Customer with a \$3,500 monthly recurring charge terminates service after one (1) year and has forty-eight (48) months remaining in a five (5) year term plan. The termination liability would be calculated as:

$\$3,500 \times 48 \times 50\% = \$84,000$ termination liability charge.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.14 Contract Offer No. 14 -DS3/DS1 High Capacity Special Access Service Offer25.14.1 General Description

DS3/DS1 High Capacity Special Access Service Offer (Contract Offer No. 14) permits Customers located in Phase 1 Pricing Flexibility Metropolitan Statistical Areas (hereafter referred to as MSAs) to pay the discounted rates listed in Section 25.14.4 for the purchase of two (2) new DS3 and eight (8) new DS1 High Capacity Special Access Services.

25.14.2 Eligibility Criteria

- (A) The following eligibility criteria must be met in order to receive the DS3/DS1 High Capacity Special Access Service Contract Offer No. 14:
- (1) Service must be located in Pricing Flexibility MSA: Hartford and Bridgeport, Connecticut;
 - (2) Customer must purchase two (2) new DS3 and eight (8) new DS1 High Capacity Special Access Service within one month of subscribing to Contract Offer No. 14; and
 - (3) All traffic must originate or terminate at a Mobile Switching Center (MSC).
- (B) Contract Offer No. 14 applies to pricing flexibility qualified access service, DS3 and DS1 High Capacity Special Access, contained in Southern New England Telephone Company Tariff F.C.C. No. 39, Section 24;
- (C) All terms and conditions for the qualified services listed above are governed by their respective tariff sections except as noted herein.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.14 Contract Offer No. 14 - DS3/DS1 High Capacity Special Access Service Offer (Cont'd)25.14.3 Terms and Conditions(A) Term Period

The contract term (Term Period) is five (5) years commencing on the date billing begins. Billing commences for the two (2) new DS3 and eight (8) new DS1 HiCap Special Access Services no later than 30 days after the Telephone Company's completion of the access service order. This offer is not renewable.

At the expiration of the Term Period, Customer must choose from the payment options as described in Section 7 for DS3 and DS1 High Capacity Special Access Service.

If, at the expiration of the Term Period, the Customer does not choose to disconnect or select a payment option as described in Section 7, the DS3 and DS1 HiCap Services will be converted to the monthly extension rates pursuant to Section 7 or Section 24, as applicable.

Rate stability under this contract Term Period applies only to the rates specific to Contract Offer No. 14 as listed in Section 25.14.4. Purchase of the services listed above under Contract Offer No. 14 are also subject to certain rates, charges and general terms and conditions in other sections of F.C.C. Tariff No. 39 as set forth in Sections 2-General Regulations, 5-Ordering Options for Switched & Special Access Service, and 13-Additional Engineering, Additional Labor & Miscellaneous Services, and such terms and conditions may be modified through filing tariff changes at any time during the Term Period. Such tariff modifications will not change the terms and conditions described in Contract Offer No 14.

(N)

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(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.14 Contract Offer No. 14 - DS3/DS1 High Capacity Special Access Service Offer (Cont'd)25.14.3 Terms and Conditions (Cont'd)(B) Terms and Conditions

- (1) This Contract Offer No. 14 is only available May 28, 2005, through June 28, 2005;
- (2) DS3 and DS1 High Capacity Special Access Service discounted rates, as described in Section 25.14.4 must be for new installations only;
- (3) Customer must submit a Letter of Subscription (LOS);
- (4) If the Customer should discontinue service under Contract Offer No. 14 during the Term Period, termination liability charges will apply in accordance with Section 25.14.5;
- (5) Customer must subscribe to the services available under this Contract Offer No. 14 in accordance with the regulations set forth in Section 5 - Ordering Options for Switched and Special Access Service;
- (6) If, after the Telephone Company receives the LOS and prior to commencement of the Term Period, the Customer cancels the LOS and /or Access Service Request (ASR), cancellation charges will apply. The Customer must pay cancellation charges, which are the actual costs incurred by the Telephone Company up to the date of cancellation;
- (7) If the Customer requests modifications to the network design originally constructed for the Customer under Contract Offer No. 14, the Customer must pay the Telephone Company time and material charges for each modification as described in Section 13. Modifications of services include but are not limited to reconfiguration of existing ports, shelf rearrangement, node moves, ring design provisioning changes and customer premise rearrangements;
- (8) The Customer will not be able to subscribe to any other contract offering in Section 25 in conjunction with Contract Offer No. 14 that might be offered by the Telephone Company for services covered under this Contract Offer 14.

(N)

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ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.14 Contract Offer No. 14 - DS3/DS1 High Capacity Special Access Service Offer (Cont'd)25.14.3 Terms and Conditions (Cont'd)

(B) (Cont'd)

(9) If the Customer wishes to assign or transfer its use of services under Contract Offer No. 14 pursuant to F.C.C. No. 39, Section 2.5.5 of this Tariff, the Telephone Company will acknowledge such transfer or assignment if the criteria in F.C.C. No. 39, Section 2.5.5 are fulfilled unless 1) the proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (a) or (b) below, or 2) if the proposed assignee or transferee or its parent, has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).

(a) Any debt securities of the proposed assignee or transferee or its parent defined as an entity that owns directly or indirectly, more than 50% of the equity of the proposed assignee or transferee are rated below investment grade, as defined by the Securities and Exchange Commission or;

If any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.

(b) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies, e.g. Standard and Poor's but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated:

(i) "fair" or below in a composite credit appraisal published by Dun and Bradstreet, or;

(ii) "high risk" in a Paydex score as published by Dun and Bradstreet.

(N)

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25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.14 Contract Offer No. 14 - DS3/DS1 High Capacity Special Access Service Offer (Cont'd)25.14.4 Rates and Charges

(A) DS3/DS1 High Capacity Special Access Service Rates and Charges:

Customer must pay the following Nonrecurring Charges (NRC) and Monthly Recurring Charge (MRC) for the two (2) new DS3 and eight (8) new DS1 High Capacity Special Access Services:

Nonrecurring Charges (NRC):

Customer must pay the Nonrecurring Charges as listed in Section 7 or Section 24, if applicable; and

Monthly Recurring Charge (MRC):

(1) DS3 High Capacity Special Access Service MRC:

Description	USOC	MRC Per Unit
Channel Termination	TZ4BX	\$810.00
Channel Mileage Fixed	1YBBX	\$364.00
Channel Mileage per Mile	1YBBX	\$25.00

(2) DS1 High Capacity Special Access Service (MRC):

Description	USOC	MRC Per DS1
Channel Termination	TZ4AX	\$250.00
Channel Mileage Fixed	1YBAX	
Channel Mileage per Mile	1YBAX	

(N)

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25. Pricing Flexibility Contract Offering (Cont'd)

(N)

25.14 Contract Offer No. 14 - DS3/DS1 High Capacity Special Access Service Offer (Cont'd)25.14.5 Termination Liability

The termination liability language contained below applies in lieu of termination liability language contained in Section 7. If the Customer terminates Contract Offer No. 14 before the completion of the Term Period for any reason, Customer must pay to the Telephone Company termination liability charges as described below. These charges shall become due as of the effective date of the termination and are payable as described in Section 7. Customer's termination liability charges for termination of service shall be equal to:

50% of all monthly recurring charges for the balance of the Customer's five (5) year Term Period.

The termination liability charge will be calculated as follows:

(Monthly Recurring Charges) multiplied by (Months remaining in billing) multiplied by (Termination liability percentage of 50%)

Example: Customer with a \$6,000 monthly recurring charge terminates service after three (3) years and has twenty-four (24) months remaining in a five (5) year term plan. The termination liability would be calculated as:

$\$6,000 \times 24 \times 50\% = \$72,000$ termination liability charge.

(N)

(This page filed under Transmittal No. 872)

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings25.15 Contract Offer No. 15 - Broadband Plan - Service Offer25.15.1 General Description

(N)

(Nx)

Contract Offer No. 15 - the Broadband Plan is a special access discount pricing plan requiring subscription from the Customer under the following Access Tariffs: Ameritech Operating Companies (Ameritech) Tariff F.C.C. No 2, Nevada Bell Telephone Company (NBTC) Tariff F.C.C. No. 1, Pacific Bell Telephone Company (PBTC) Tariff F.C.C. No. 1, Southwestern Bell Telephone Company (SWBT) Tariff F.C.C. No. 73, and The Southern New England Telephone Company (SNET) Tariff F.C.C. No. 39. The Broadband Plan provides discounted rates (Level II as described below) subject to volume commitments as described in Section 25.15.4 (G).

(Nx)

(N)

Services covered under this Contract Offer will be grouped into Levels:

- (1) Level I - Qualified existing access services that are already in service prior to the commencement of the Term Period are "Level I" circuits. Level I circuits will be counted toward the Customer's Portability Volume Commitment, as provided in Section 25.15.4 (G) of this Contract Offer, but are not eligible for the discounts provided under this Contract Offer.
- (2) Level II - Qualified access services that are installed during the Term Period, or qualified access services that migrate from Level I to Level II as described in section 25.15.5, are "Level II" circuits. Level II circuits will be counted toward the Customer's Portability Volume Commitment and also will be eligible for the discounts provided under this Contract Offer.

Qualified services under this Contract Offer are available only in the Pricing Flexibility Metropolitan Statistical Areas (hereafter referred to as MSA) as described in Section 25.15.3 (A). Contract Offer No. 15 is available for subscription from June 1, 2005 through August 1, 2005. This Contract Offer is not renewable.

(N)

(x) Issued under Authority of Special Permission No. 05-024 of F.C.C.

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25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)25.15.2 Subject Services

This Contract Offer applies to access services that qualify for pricing flexibility (hereafter referred to as Subject Services), as provided in the following tariff sections:

- (1) High Capacity Service (DS3), SNET Tariff F.C.C. No. 39, Section 7.16.4 for Phase 1 MSAs and Section 24.5.2.6 for Phase 2 MSAs;
- (2) OCN Point to Point (OC-3, OC-12), SNET Tariff F.C.C. No. 39, Section 23.3 for Phase 1 MSAs and Section 24.5.2.9 for Phase 2 MSAs;

All terms and conditions for the Subject Services provided under this Contract Offer are governed by their respective tariff sections, except as noted herein.

25.15.3 Eligibility Criteria

The following eligibility criteria must be met for Subject Services to be provided under this Contract Offer.

- (A) Subject Services must be located in the following Pricing Flexibility MSAs:

Hartford, CT; Bridgeport, CT

If the Telephone Company receives end-user channel termination pricing flexibility relief in additional MSAs, those MSAs will be added the Broadband Plan, as outlined in Section 25.15.4 (E) of this Contract Offer.

(N)

(This page filed under Transmittal No. 873)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)25.15.3 Eligibility Criteria (Cont'd)

(B) Subject Services must be configured as follows:

- (1) Subject Services must be a non-channelized point-to-point service; and
- (2) Both end points of the circuit must be served by the Telephone Company and be located in an MSA listed in Section 25.15.3 (A) of this Contract Offer; and
- (3) Subject Services must be at capacity levels of DS3, OC-3 or OC-12; and
- (4) The 'Z' location for each circuit must be an end-user premise that is not a wireless cell site.

(C) The Customer must have a minimum of 1,200 existing Subject Service circuits meeting the configuration requirements described in Section 25.15.3 (B) of this Contract Offer.

(N)

(This page filed under Transmittal No. 873)

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25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)25.15.4 Term and Conditions(A) Term Period

The Term Period for this Contract Offer shall be five (5) years commencing on the first day of the month after the Telephone Company receives a completed Letter of Subscription (LOS).

If the Customer elects to continue service upon the expiration of the Term Period, the Customer may; by written notification to the Telephone Company sixty (60) days prior to the expiration of the Term Period:

- (1) Extend rates, terms and conditions of this Contract Offer for one (1) additional two (2) year term; or
- (2) Select from the applicable payment options in SNET Tariff F.C.C. No. 39.

If, at the expiration of the Term Period, the Customer does not elect an option as described above, the Subject Services provided under this Contract Offer will be subsequently be provided under the prevailing applicable monthly extension rates found in SNET Tariff F.C.C. No. 39.

(B) Subscription(N)
(Nx)

- (1) Contract Offer No. 15 is available only from June 1, 2005 through August 1, 2005.
- (2) To subscribe to this Contract Offer the Customer must submit a Letter of Subscription (LOS) to the Telephone Company.
- (3) To subscribe to this Contract Offer the Customer must meet all eligibility criteria as outlined in 25.15.3.
- (4) The Customer must also concurrently subscribe to the following contract offers pursuant to the following tariffs:
 - (a) SWBT Tariff F.C.C. No. 73, Section 41, Contract Offer No. 47;
 - (b) PBTC Tariff F.C.C. No. 1, Section 33, Contract Offer No. 54;
 - (c) NBTC Tariff F.C.C. No. 1, Section 23, Contract Offer No. 3;
 - (d) Ameritech Tariff F.C.C. No. 2, Section 22, Contract Offer No. 61.

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(Nx)

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25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)25.15.4 Term and Conditions (Cont'd)(C) General

- (1) The Customer must subscribe to the services available under this Contract Offer according to the regulations set forth in SNET Tariff F.C.C. No. 39, Section 5-Ordering Regulations.
- (2) Subject Services provided under this Contract Offer shall also be subject to certain rates, charges and general terms and conditions set forth in SNET Tariff F.C.C. No. 39, Sections: 2-General Regulations, 5-Ordering Regulations, and 8-Testing, Maintenance and Additional Labor Services. Such terms and conditions may be modified through the filing of tariff revisions at any time during the Term Period, however such tariff modifications will not change the terms and conditions described in this Contract Offer.
- (3) If the Customer discontinues service under this Contract Offer during the Term Period, termination liability charges will apply in accordance with Section 25.15.10 of this Contract Offer.

(N)

(This page filed under Transmittal No. 873)

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25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)25.15.4 Term and Conditions (Cont'd)(D) New Subject Services

- (1) All of the Customer's new Subject Services that are purchased from the Telephone Company and are eligible for inclusion in this Contract Offer must be provided under this Contract Offer.
- (2) The Customer may not include new Subject Services that are provided under this Contract Offer in any other promotional tariff, contract offer, or other discount plan concurrently with this Contract Offer.
- (3) The Customer must subscribe to all new Subject Services according to the otherwise applicable one (1) year term payment plan.
- (4) The Customer must pay all Special Construction charges associated with the provisioning of new Subject Services.
- (5) New Subject Services must remain in service under this Contract Offer for at least one (1) year.
- (6) New Subject Services installed in the final year of the Term Period of this Contract Offer must remain in service for at least one (1) year. Such Subject Services will continue to be subject to the Rates and Charges outlined in this Contract Offer for the remainder of the one (1) year minimum period. If any such Subject Services do not remain in service for at least one (1) year, they will be subject to Termination Liability as described in Section 25.15.10 of this Contract Offer.

(N)

(This page filed under Transmittal No. 873)

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(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)25.15.4 Term and Conditions (Cont'd)(E) Additional MSA Relief

- (1) Upon FCC approval of additional MSAs for pricing flexibility relief for end-user channel terminations, those MSAs will be added to the Broadband Plan in TSA₃.
- (2) Subject Services that were installed in such additional MSAs prior to the commencement of the Term Period will be included in this Contract Offer as Level I services; subject to existing terms for Migration to Level II as provided in Section 25.15.5.
- (3) Subject Services installed, in such additional MSAs, during the Term Period will be included in this Contract Offer as Level II services.
- (4) As Subject Services in such additional MSAs are provided under this Contract Offer, the then-current Portability Volume Commitment will be increased to reflect the added Subject Services, based on the in service volumes for qualified Subject Services that are reflected in the recurring billing records from the Telephone Company during the month prior to the MSA being granted pricing flexibility relief.

(F) Access Service Ratio

The Customer and its affiliates must maintain an Access Service Ratio of 95 percent or greater. The ratio will be based cumulative billing for DS1 and DS3 services in the MSAs described in Section 25.15.3 (A) of this Contract Offer for the prior six-month period. The Access Service Ratio will be calculated upon the completion of each six-month period beginning upon the commencement of the Term Period as follows:

$$\frac{\text{Access Billing} - \text{Wholesale Billing}}{\text{Access Billing}}$$

Where:

- (1) Access Billing consists of the Customer's and its affiliates' interstate recurring billing for DS1 and DS3 rate elements, as defined in SNET Tariff F.C.C. No. 39, Sections 7.16.4 and 24.5.2.6; and
- (2) Wholesale Billing consists of the Customer's and its affiliates' recurring billing for DS1 and DS3 bandwidth equivalent rate elements, as provided in Table A, not included in the interstate tariff(s).

(N)

(This page filed under Transmittal No. 873)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)25.15.4 Term and Conditions (Cont'd)(F) Access Service Ratio (Cont'd)Table A:

Service Level	Associated Rate Elements Not Included in Interstate Tariff
DS1/LT1	4-wire Digital Loop DS1 Entrance Facilities DS1 Interoffice Transport DS1 Cross Connects DS1 Multiplexing All DS1 Non-tariffed Committed Information Rate Broadband Services Unbundled Dedicated Transport
DS3/LT3	DS3 Loop DS3 Entrance Facilities DS3 Interoffice Transport DS3 Cross Connects DS1/DS3 Multiplexing All DS3 Non-tariffed Committed Information Rate Broadband Services Unbundled Dedicated Transport

- (3) If new wholesale rate elements are introduced which are comparable to those set forth in Table A, all recurring billing associated with those new rate elements will also be included in the Customer's Wholesale Billing, as defined in this Section 25.15.4 (F), for purposes of calculating the Customer's Access Service Ratio.
- (4) If the Customer does not meet the Access Service Ratio, then the Customer must pay the Telephone Company an amount sufficient to result in the Customer's resulting total Access Billing being equivalent to the amount that would have been billed, had the Customer maintained an Access Service Ratio of 95 percent. If the Customer fails to pay that amount, the Customer shall be deemed to have terminated this Contract Offer.

(This page filed under Transmittal No. 873)

(N)

(N)

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25. Pricing Flexibility Contract Offerings (Cont'd)25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)25.15.4 Term and Conditions (Cont'd)(G) Portability Volume Commitment (PVC)

Portability is provided under this Contract Offer through the Portability Volume Commitment (PVC). For purposes of determining the Customer's PVC, the Telephone Company shall aggregate volumes for the various Subject Services included in this Contract Offer by converting counts of Telephone Company assigned unique Circuit ID's, by Circuit Type, into PVC Units, as shown below in Table B.

Table B:

Qty	Circuit Type		PVC Units
1	DS3	=	1
1	OC-3	=	2.5
1	OC-12	=	5

(1) PVC Level

- (a) The initial PVC Level shall be established at the commencement of the Term Period and is based on the in service volumes for Level I Subject Services that are reflected in the recurring billing records of the Telephone Company during the month prior to the commitment the Term Period.
- (b) The PVC Level will be reset after each PVC Attainment Review, as described below in Section 25.15.4 (G) (2) (c).
- (c) The PVC Level can not be reduced, except as provided by the PVC Reduction Option described in Section 25.15.4 (G) (5) of this Contract Offer.

(This page filed under Transmittal No. 873)

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25. Pricing Flexibility Contract Offerings (Cont'd)25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)25.15.4 Term and Conditions (Cont'd)(G) Portability Volume Commitment (PVC) (Cont'd)

(2) PVC Attainment Review

Upon the completion of each six-month period, beginning upon the commencement of the Term Period, the Telephone Company will perform a review (the PVC Attainment Review), to compare the Customer's then-current PVC Measurement to the PVC Floor.

(a) The Telephone Company shall calculate the Customer's PVC Level and PVC Floor as follows:

- (i) The PVC Measurement shall be the sum of all Level I and Level II PVC Units that are reflected in the recurring billing records of the Telephone Company for the last month of the period under review.
- (ii) The PVC Floor shall be equal to the Customer's then-current PVC Level, multiplied by the PVC Attainment Factor, as provided in Table C:

Table C:

Current PVC Level	PVC Attainment Factor
1,200 - 1,800	95%
1,801 - 2,100	92%
2,101 +	90%

(b) The Customer's PVC Measurement, at the time of each six-month review, must equal or exceed the current PVC Floor.

- (i) If the PVC Measurement is greater than or equal to the PVC Floor, the Customer shall be deemed to have met the PVC requirement for the six-month period under review.
- (ii) If PVC Measurement is lower than the PVC Floor, then the Customer must pay the PVC Attainment Shortfall as described in Section 25.15.4 (G) (3).

(c) Upon completion of the PVC Attainment Review, the PVC Level shall be reset to the PVC Measurement calculated for the period under review, or the existing PVC Level, whichever is greater.

(This page filed under Transmittal No. 873)

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25. Pricing Flexibility Contract Offerings (Cont'd)

25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)

25.15.4 Term and Conditions (Cont'd)

(G) Portability Volume Commitment (PVC) (Cont'd)

(3) PVC Attainment Shortfall Payment

The PVC Attainment Shortfall Payment shall be calculated as follows:

- (a) The PVC Unit Shortfall shall be calculated according to the following equation: (PVC Level x 95%) - PVC Measurement = PVC Unit Shortfall.
- (b) The PVC Attainment Shortfall Payment shall be calculated by multiplying the PVC Unit Shortfall by \$9,600.

(N)

(N)

(This page filed under Transmittal No. 873)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)25.15.4 Term and Conditions (Cont'd)(G) Portability Volume Commitment (PVC) (Cont'd)

(4) PVC Attainment Review Example

At month 6:

PVC Level = 1,500. PVC Measurement = 1,800. PVC Measurement exceeds PVC Floor of 1,425, thus commitment is met and new PVC Level is reset to 1,800.

At month 12:

PVC Level = 1,800. PVC Measurement = 1,750. PVC Measurement exceeds PVC Floor of 1,710, thus commitment is met and PVC Level remains 1,800.

At month 18:

PVC Level = 1,800. PVC Measurement 18 = 1,700. PVC Measurement is below PVC Floor of 1,710, thus commitment is not met. Customer must pay PVC Attainment Shortfall and PVC Level remains = 1,800.

Month 18 PVC Attainment Shortfall calculation:

Step 1 - (PVC Level x 95%) - PVC Measurement = PVC Unit Shortfall

$[(1,800 \times 95\%) - 1,700] = 10$

Step 2 - PVC Unit Shortfall x \$9,600 = PVC

Attainment Shortfall Payment

$10 \times \$9,600 = \$96,000$

Table D: PVC Attainment Review Example

Completed Contract Month	PVC Level	PVC Floor	PVC Measurement	PVC Attainment Review	PVC Unit Shortfall	PVC Attainment Shortfall
6	1,500	1,425	1,800	met	0	n/a
12	1,800	1,710	1,750	met	0	n/a
18	1,800	1,710	1,700		10	\$96,000

(N)

(This page filed under Transmittal No. 873)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)25.15.4 Term and Conditions (Cont'd)(G) Portability Volume Commitment (PVC) (Cont'd)

(5) PVC Reduction Option

Annually, upon each anniversary of the commencement of the Term Period, the Customer shall be permitted to reduce its PVC Level, as outlined herein:

- (a) The PVC Reduction Option is available only if the Customer has met the PVC requirements of this Contract Offer during the previous six-month period, as provided in Section 25.15.4 (G) (2) (b) of this Contract Offer, either by meeting the PVC Attainment Review criteria or by making the PVC Attainment Shortfall Payment.
- (b) The PVC Reduction Option lowers Customer's PVC Level; however, the Customer's PVC Level remains subject to increase through the PVC Attainment Review process as provided in Section 25.15.4 (G) (2) of this Contract Offer.
- (c) The Customer must notify the Telephone Company, in writing, within sixty (60) days following the anniversary of the commencement of the Term Period, of its decision to reduce the PVC Level, to be effective during the year of the Term Period in which notice is provided. The Customer shall include in its notice a PVC Reduction Amount, which shall be the amount of the reduction the customer has chosen, expressed in PVC Units.
- (d) A PVC Reduction Charge shall be calculated by multiplying the PVC Reduction Amount by \$1,600, then multiplying that amount by the PVC Term Factor, as provided in Table E:

Table E:

	PVC Term Factor
Completion of Year 1	24
Completion of Year 2	18
Completion of Year 3	12
Completion of Year 4	6

Example: PVC Reduction

Customer requests a PVC Reduction of 10 PVC Units upon the completion of Year 2. PVC Reduction Charge is calculated as follows:

Requested PVC Reduction x \$1,600 x PVC Term Factor =
PVC Reduction Charge
10 x \$1,600 x 18 = \$288,000

(N)

(This page filed under Transmittal No. 873)

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)25.15.5 Migration of Subject Services from Level I to Level II

Eligible Level I circuits may migrate to Level II of this Contract Offer. Migration from Level I to Level II may occur either automatically under defined circumstances (Type I Migration) or at the option of the Customer (Type II Migration), as further provided below. Upon migration, migrated circuits shall be subject to TSA₃ Rates and Charges, as provided in Section 25.15.7 of this Contract Offer.

(A) Migration Eligibility

Level I circuits must meet the following qualifications to be deemed eligible to migrate to Level II.

- (1) Level I circuits eligible for migration cannot be included in a promotional tariff or contract offering of any kind.
- (2) Level I circuits shall continue to be subject to the rates, terms and conditions of the otherwise applicable tariffs, including any otherwise applicable term payment plans. Upon expiration of existing term payment plans for Level I circuits the Customer must select one of the following options for the circuits to remain eligible for Level II status:
 - (a) Circuits may be provided according to Monthly Extension Rates; or
 - (b) Circuits may be renewed for terms equal to the existing terms; or
 - (c) Circuits may be renewed for terms shorter than the existing terms.

(N)

(This page filed under Transmittal No. 873)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)25.15.5 Migration of Subject Services from Level I to Level II
(Cont'd)(B) Rank Ordered Migration List

- (1) Upon completion of each PVC Attainment Review, the Telephone Company will provide the Customer a Rank Ordered Migration List of eligible Level I circuits. Type I and Type II Migration to Level II will be based on this list. To be included on the Rank Ordered Migration List, circuits must remain eligible for migration, as provided Section 25.15.5 (A) of this Contract Offer.
- (2) Level I circuits eligible for migration will be included in the Rank Ordered Migration List. The first criterion for the rank ordering shall be the service term applicable to each circuit (Expired Plans, 1 yr, 2 yr, 3yr, 4 yr and 5 yr respectively). The second criterion for the rank ordering shall be oldest Service Establishment Date. Both the service term and Service Establishment Date shall be determined according to the end-user termination rate element in the Telephone Company's billing records.

(C) Type I Migration

Type I Migration shall occur automatically if, upon any PVC Attainment Review, the PVC Measurement exceeds the PVC Level. For each PVC Unit by which the PVC Measurement exceeds the PVC Level, one PVC Unit shall be migrated from Level I to Level II. The order of migration shall be determined according to the Rank Ordered Migration List. TSA₃ pricing shall apply to all circuits subject to Type I Migration, effective on the first day of the subsequent PVC Attainment Review Period.

(This page filed under Transmittal No. 873)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)25.15.5 Migration of Subject Services from Level I to Level II
(Cont'd)(D) Type II Migration

Type II Migration shall be permitted at the Customer's option, as provided in this Section 25.15.5 (D)

- (1) The Customer must submit a written request to the Telephone Company meeting the following requirements:
 - (a) The Customer's request must be received by the Telephone Company within sixty (60) days after the completion of the last day of the six-month PVC Attainment Review Period; and
 - (b) The request must include the specific number of PVC Units to be migrated.
- (2) The order of migration shall be determined according to the Rank Ordered Migration List.
- (3) TSA₃ pricing will apply to all circuits subject to Type II Migration, effective on the date the Telephone Company receives the Customer's written request.
- (4) A one-time migration charge will apply, as provided in Table F:

Table F: One-Time Migration Charge per PVC Unit

Cumulative Net Adds	Migration Charge (per PVC Attainment Review Period)							
	12	18	24	30	36	42	48	54
0 - 75	\$10,595							
76 - 125	\$8,965							
126 - 200	\$7,335							
201 - 300	\$5,705							
301 - 425	\$4,075							
426 - 575	\$2,445							
576 - 725	\$815							
726 +	\$0							
Less than 400	Not Eligible for Type II							
Greater than 400			\$2,445		\$1,630		\$815	

(This page filed under Transmittal No. 873)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)25.15.6 Termination Liability Credits for Renewed Level I Circuits

If the customer renews a Level I circuit as provided in Section 25.15.5 (A) (2) and that circuit is subsequently disconnected before the completion of its renewal term, the Telephone Company will credit the Customer 50% of the otherwise applicable Termination Liability charges billed to the Customer if the following requirements are met:

- (A) The original term plan for the disconnected circuit must expire after the commencement of the Term Period of this Contract Offer; and
- (B) The Customer must renew the Level I circuit as provided in Section 25.15.5 (A); and
- (C) The renewed Level I circuit must be disconnected before the completion of the first year of the Term Period of this Contract Offer; and
- (D) The Customer must pay all billed Termination Liability charges by their applicable due date.

Upon validation of compliance with the eligibility criteria, the Telephone Company will process a billing credit each quarter to the Customer.

(N)

(N)

(This page filed under Transmittal No. 873)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)25.15.7 Rates and Charges(A) Target Service Areas (TSA)

Eligible MSAs have been grouped into TSA₁, TSA₂ or TSA₃ for purpose of applying the Rates and Charges as described in this section of the Contract Offer.

TSA₃
Hartford, CT
Bridgeport, CT

(N)

(N)

(This page filed under Transmittal No. 873)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)25.15.7 Rates and Charges (Cont'd)(B) Monthly Recurring Charge (MRC)

The Customer must pay the applicable MRC for each rate element listed below. Any rate elements not described below will continue to be billed at the applicable tariff rates as described in SNET Tariff F.C.C. No. 39.

Rate Element	Applicable USOC	TSA ₁	TSA ₂	TSA ₃
High Capacity Service DS3				
Channel Termination - Zone 1	TZ4BX	n/a	n/a	\$925.00
Channel Termination - Zone 2	TZ4BX	n/a	n/a	\$975.00
Channel Termination - Zone 3	TZ4BX	n/a	n/a	\$1,000.00
Mileage Fixed - Zone 1	1YBBX	n/a	n/a	\$450.00
Mileage Fixed - Zone 2	1YBBX	n/a	n/a	\$475.00
Mileage Fixed - Zone 3	1YBBX	n/a	n/a	\$500.00
Mileage Variable - Zone 1	1YBBX	n/a	n/a	\$35.00
Mileage Variable - Zone 2	1YBBX	n/a	n/a	\$40.00
Mileage Variable - Zone 3	1YBBX	n/a	n/a	\$45.00
OCN (OC-3/OC-3c)				
Local Distribution Channel	TMECS	n/a	n/a	\$1,300.00
Mileage Fixed	1L5XX	n/a	n/a	\$886.00
Mileage Variable - per mile	1L5XX	n/a	n/a	\$220.00
OCN (OC-12/OC-12c)				
Local Distribution Channel	TMECS	n/a	n/a	\$3,000.00
Mileage Fixed	1L5XX	n/a	n/a	\$2,250.00
Mileage Variable - per mile	1L5XX	n/a	n/a	\$220.00

(This page filed under Transmittal No. 873)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)

25.15.7 Rates and Charges (Cont'd)

(C) Nonrecurring Charges (NRC)

The Customer must pay the applicable NRC as described in
SNET Tariff F.C.C. No. 39.

(N)

N)

(This page filed under Transmittal No. 873)

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)

25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)25.15.8 Assignment/Transfer/Successors

If the Customer wishes to assign or transfer its use of services under this Contract Offer pursuant to SNET Tariff F.C.C. No. 39, Section 2.5.5 of this Tariff, the Telephone Company will acknowledge such transfer or assignment if the criteria of Section 2.5.5 are met, unless (1) the proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (A) or (B) below, or (2) if the proposed assignee or transferee or its parent company has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).

- (A) Any debt securities of the proposed assignee or transferee or its parent (defined as an entity that owns directly or indirectly, more than 50% of the equity of the proposed assignee or transferee) are rated below investment grade, as defined by the Securities and Exchange Commission or if any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.
- (B) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies (e.g. Standard and Poor's), but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated "fair" or below in a composite credit appraisal published by Dun and Bradstreet, or "high risk" in a Paydex score as published by Dun and Bradstreet.

25.15.9 Mergers/Acquisitions

The Terms and Conditions of this Contract Offer shall continue in full force and in effect if the Customer, in whole or in part, merges with, acquires, is acquired by, sells all or substantially all its stock or assets to any other entity or purchases all stock or substantially all stock or certain assets of another company (the foregoing generally referred to herein as a merger or acquisition). Upon the Transaction Close Date of the merger or acquisition, if the other company involved in the merger or acquisition also purchases Subject Services from the Telephone Company, the Subject Services as provided for in this Contract Offer will continue to be maintained at the same volume, rates, terms, and conditions as outlined herein. The Transaction Close Date shall be defined as the date that the stock purchase is complete and/or the final date on which the assets of the acquired/merged company have been purchased.

(N)

(This page filed under Transmittal No. 873)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.15 Contract Offer No. 15 - Broadband Plan - Service Offer (Cont'd)25.15.10 Termination Liability

If Customer terminates this Contract Offer the termination liability language contained below applies in lieu of the termination liability language described in SNET Tariff F.C.C. No. 39. Customer must pay to the Telephone Company termination liability charges as described below if Customer terminates this Contract Offer before the completion of the term period for any reason, or if Customer is not in compliance with Terms and Conditions in Section 25.15.4. These charges shall become due as of the effective date of the termination and are payable within 30 days of the billing invoice date.

Customer's termination liability charges for termination of this Contract Offer shall be equal to a complete reduction of the Portability Volume Commitment as outlined in 25.15.4 (G) (5). The PVC Term Factor shall be based on the longest fully completed year under this Contract Offer at termination.

Upon termination of this Contract Offer, all Subject Services provided under this Contract Offer will subsequently be provided under the prevailing applicable monthly extension rates found in SNET Tariff F.C.C. No. 39.

If the Customer disconnects a Subject Service provided under this Contract Offer prior to the completion of the one (1) year minimum in service requirement, then the following termination liability charges will apply:

75% of all recurring charges for the balance of the one (1) year term period plus the current applicable NRC charge for a service installed under a one (1) year term payment plan less the NRC charge paid at installation of Subject Service.

The termination liability charge will be calculated as follows:

(Monthly Recurring Charges) multiplied by (Months remaining in order to achieve one (1) year in service) multiplied by (Termination liability percentage of 75%) plus current applicable NRC minus NRC charges already paid.

Example: Customer has \$20,000 in Monthly Recurring Charges for a Subject Service provided under this Contract Offer. The customer paid an NRC of \$550 at installation and the current applicable NRC equals \$750. If Customer terminates service after six (6) months and has six (6) months remaining in order to meet the one (1) year minimum time in service, the termination liability would be calculated as:

$(\$20,000 \times 6 \text{ months} \times 75\%) + (\$750 - \$550) = \$90,250$

(This page filed under Transmittal No. 873)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer25.16.1 General Description

(N)

(Nx)

Special Access Service Offer (Contract Offer No. 16) is an access discount pricing plan for which subscription is required in the following Access Tariffs: Ameritech Operating Companies (Ameritech) Tariff F.C.C. No. 2, Pacific Bell Telephone Company Tariff F.C.C. No. 1, Southwestern Bell Telephone Company Tariff F.C.C. No. 73, and The Southern New England Telephone Company Tariff F.C.C. No. 39. Contract Offer No. 16 is available to any Customer with at least \$26.5 million in cumulative annual recurring revenue for Contributory Services as defined herein. Customer must meet the Eligibility Criteria set forth in Section 25.16.2 and also must comply with all Terms and Conditions of this Contract Offer.

Contract Offer No. 16 requires the Customer to maintain a Minimum Annual Revenue Commitment (MARC) for each year of the five (5) year Term Period as defined in Section 25.16.4(A). The MARC shall include all Contributory Services purchased from the Telephone Company or its affiliates available under this Contract Offer. Contributory Services include Contributory Subject Services as described in Section 25.16.2(C), herein, in addition to the following Contributory Non-Subject Services (that are not Contributory Subject Services): OPT-E-MAN, ATM, Frame Relay and the following InterLATA services: DS0, DS1, DS3, OC3, OC12, OC48, and OC192. Contributory Services that are Non-Subject Services shall not be eligible for discounts or other incentives provided under this Contract Offer. All Contributory Services described above must be purchased through the SBC wholesale sales channel (SBC Industry Markets). Any ATM, Frame Relay or InterLATA Contributory Services shall be provided pursuant to agreements and/or contracts. Such agreements and/or contracts shall be available for review at the website established to make public any agreements for these services. Customers may reference:

<https://www.sbcprimeaccess.com/shell.cfm?section=2501>

(Nx)

(N)

In the event the Customer does not meet its MARC as of each Anniversary Date of the Term Period, the Customer must remit the shortfall payment via the Annual True-Up process set forth in Section 25.16.4(D). Notwithstanding the obligation to pay such shortfall payment, if the Customer does not comply with all terms and conditions of this Contract Offer (exclusive of terms and conditions of non-tariffed agreements referenced herein), termination liability charges, in accordance with Section 25.16.9, shall apply.

(N)

Contract Offer No. 16 will only be available June 2, 2005 through July 2, 2005.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.2 Eligibility Criteria

(A) The Customer must meet the following Eligibility Criteria in order to subscribe to Contract Offer No. 16, and must continue to meet the Eligibility Criteria as described below throughout the Term Period of this Contract Offer:

- (1) Contract Offer No. 16 is available for services located in the following pricing flexibility Metropolitan Statistical Areas (MSAs):

- Bridgeport, Hartford, New Haven, CT

If the Telephone Company receives pricing flexibility relief in additional MSAs, any eligible Subject Services that the Telephone Company provides to the Customer pursuant to this Contract Offer available in those additional MSAs may, at the Customer's option, be included in this Contract Offer, beginning with the first year after the Telephone Company receives pricing flexibility in those additional MSAs, provided that the MARC increases to reflect the recurring annual revenues associated with the additional Contributory Subject Services, as described in Section 25.16.4.

(N)

- (2) The Customer's first and second year MARC shall be \$26.5 million in cumulative annual recurring revenue for Contributory Services in the following SBC Companies: Ameritech Operating Companies (Ameritech), Pacific Bell Telephone Company, Southwestern Bell Telephone Company, and The Southern New England Telephone Company. Other Contributory Services may be provided by other SBC companies.

(Nx)

- (3) Customer cannot subscribe to Contract Offer No. 16 concurrently with SBC's MVP Offering in Section 19;

(Nx)

(N)

- (4) The Customer must maintain an Access Service Ratio equal to or greater than 98%. The Access Service Ratio is defined in Section 25.16.3(E) and will be measured quarterly.

(N)

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(This page filed under Transmittal No. 875)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.2 Eligibility Criteria (Cont'd)

(N)

(B) Concurrent Subscription

(Nx)

The Customer must concurrently subscribe to the identical Contract Offer of Contract Offer No. 16 pursuant to the following tariffs:

- (1) Southwestern Bell Telephone Company Tariff F.C.C. No. 73, Section 41, Contract Offer No. 48.
- (2) Pacific Bell Telephone Company Tariff F.C.C. No. 1, Section 33, Contract Offer No. 56.
- (3) The Ameritech Telephone Company Tariff F.C.C. No. 2, Section 22, Contract Offer No. 64.

(Nx)

(C) Contributory Subject Services

(N)

Contract Offer No. 16 applies to pricing-flexibility-qualified access services (hereafter referred to as Contributory Subject Services) contained in the following tariff sections:

- (1) VG/DS0 Services - Southern New England Telephone Company Tariff F.C.C. No. 39, Sections 10.2.5 for Phase I MSAs, and Sections 24.5.2.1 for Phase II MSAs;
- (2) DS1/DS3 Service - Southern New England Telephone Company Tariff F.C.C. No. 39, Section 7.16.4 for Phase I MSAs and Section 24.5.2.6 for Phase II MSAs;
- (3) OC3/OC3c; OC12/OC12C/OC48/OC48c/OC192 Service - Southern New England Telephone Company Tariff F.C.C. No. 39, Section 23.3 for Phase I MSAs and Section 24.5.2.9 for Phase II MSAs;
- (4) OC3/OC12/OC48/OC192 Dedicated Ring Service - Southern New England Telephone Company Tariff F.C.C. No. 39, Section 20.3 (A) for Phase I MSAs, and Section 24.5.2.7 for Phase II MSAs.

(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.2 Eligibility Criteria (Cont'd)(C) Contributory Subject Services (Cont'd)

- (5) Gigabit Ethernet Metropolitan Area Network (GigaMAN) Service - Southern New England Telephone Company Tariff F.C.C. No. 39, Section 7.17.11 for Phase I MSAs and Section 24.5.2.10 for Phase II MSAs.
- (6) Multi-service Optical Network (MON) Ring Service - Southern New England Telephone Company Tariff F.C.C. No. 39, Section 28.3 for Phase I MSAs and Section 24.5 for Phase II MSAs.

All Terms and Conditions for the Contributory Subject Services listed above are governed by their respective tariff sections except as noted herein. Annual recurring revenue generated from these services will be used in the MARC calculations defined in Section 25.16.4. Only the Contributory Subject Services listed above are eligible for the discounts provided under this Contract Offer. If, during the Term Period of this Contract Offer, additional services become eligible for pricing flexibility, those additional services may, at the Customer's option, be included among the Contributory Subject Services eligible under this Contract Offer, beginning with the first year after the additional services become eligible for pricing flexibility; provided that the MARC increases to reflect the recurring annual revenues associated with the additional Contributory Subject Services, as described in Section 25.16.4.

(N)

(N)

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Issued: June 1, 2005

Effective: June 2, 2005

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.3 Terms and Conditions(A) Term Period

The contract term (Term Period) is five (5) years commencing on the date the Customer executes a Letter of Subscription (LOS). The Anniversary Date shall be based on the date of the executed LOS. Contract Offer No. 16 is not renewable.

Contributory Subject Services to which the Customer already subscribes as of the commencement of the Term Period, or any additional Contributory Subject Services included in this Contract Offer after commencement of the Term Period in accordance with the terms and conditions set forth herein, must be converted to five (5) year term payment plans, (where available) in order to receive discounts pursuant to this Contract Offer. If the five (5) year term payment plan is not available for certain Contributory Subject Services, the Customer must select from the longest term plan available for the Contributory Subject Service. The Customer may select from any year term payment plan for purchases of new Contributory Subject Services after the commencement of the Term Period of this Contract Offer.

Services are subject to certain rates, charges, and general Terms and Conditions in other sections of F.C.C. Tariff No. 39, as set forth in Sections 2-General Regulations, 5-Ordering Regulations, and 13-Miscellaneous Services. Such Terms and Conditions may be modified through the filing of tariff changes at any time during the Term Period. Such tariff modifications will not change the Terms and Conditions described in this Contract Offer.

(B) Contract Offer No. 16 is only available for subscription June 2, 2005 through July 2, 2005.

(C) Customer must submit a completed LOS to the Telephone Company.

(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.3 Terms and Conditions (Cont'd)

(D) Customer must subscribe to this Contract Offer in accordance with the regulations set forth in Southern New England Telephone Company Tariff F.C.C. No. 39 Section 5 - Ordering Regulations.

(E) Access Service Ratio

As referenced in Section 25.16.2(A)(4), the Customer and its subsidiaries must maintain an Access Service Ratio of 98% or greater. The Customer shall not migrate any Contributory Services to or from any affiliates in a manner that would affect its obligations under this provision. The ratio, calculated quarterly, is the Access Revenue divided by Access Revenue plus Wholesale Revenue. To maintain compliance with this Contract Offer, the ratio must be greater than or equal to 98%. The 98% ratio is calculated as follows:

$$\frac{\text{Access Revenue}}{\text{Access Revenue} + \text{Wholesale Revenue}}$$

- (1) Access Revenue is the Customer's and its affiliates interstate recurring billed revenue associated with the rate elements, as defined in table A:

TABLE A:

Service	General/Basic Description
Voice Grade	7.9.1
Base Rate (DS0), DS1 and DS3 Services	7.16.1
OCN PTP	23.1
GigaMAN	7.17.1
Dedicated Ring Service	20.1(A)
MON Ring	28.1

- (2) Wholesale Revenue is the Customer's and its subsidiaries' recurring billed revenue for associated rate elements, as defined in Table B, not included in the interstate tariff(s).

(This page filed under Transmittal No. 875)

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One SBC Plaza, Dallas, Texas 75202

(N)

(N)

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.3 Terms and Conditions (Cont'd)(E) Access Service Ratio (Cont'd)

TABLE B:

Service Level	Associated Rate Elements Not Included in Interstate Tariff
DS1/LT1	4-wire digital loop DS1 Entrance Facilities DS1 Interoffice Transport DS1 Cross Connects DS1 Multiplexing All DS1 non-tariffed Committed Information Rate Broadband Services
DS3/LT3	DS3 Loop DS3 Entrance Facilities DS3 Interoffice Transport DS3 Cross Connects DS1/DS3 Multiplexing All DS3 non-tariffed Committed Information Rate Broadband Services
OC-3 OC-12 OC-48	OC-3 Entrance Facilities OC-3 Interoffice Transport OC-3 Cross Connects OC-3 Multiplexing OC-12 Entrance Facility OC-12 Interoffice Transport OC-12 Cross Connects OC-12 Multiplexing OC-48 Entrance Facilities OC-48 Interoffice Transport OC-48 Cross Connects OC-48 Multiplexing All OCN equivalent non-tariffed Committed Information Rate Broadband Service
Other Transport Products	Dark Fiber - Interoffice Dark Fiber - Loop Dark Fiber - Subloop Dark Fiber Cross Connects Unbundled Dedicated Transport

(3) As new rate elements are introduced to Table A in this section, all recurring revenues associated with the new rate elements will automatically be added to the Customer's Access Revenue, as defined in this section, for calculation of the Access Service Ratio.

(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.3 Terms and Conditions (Cont'd)(E) Access Service Ratio (Cont'd)

(4) As new rate elements are introduced to Table B in this section, all recurring revenues associated with the new rate elements will automatically be added to the Customer's Wholesale Revenue, as defined in this section, for calculation of the Access Service Ratio.

(5) If the Customer fails to meet the Access Service Ratio in any given quarter of the term, upon notification from the Telephone Company, the Customer has ten (10) business days to notify the Telephone Company in writing that it will meet or exceed the 98% Access Services Ratio within 60 days. Failure to achieve compliance in 60 days will constitute a default and the Telephone Company shall have the right to terminate this Contract Offer, unless the Customer has acted in good faith to achieve compliance and the Customer's failure to achieve compliance within 60 days is caused by delay attributable to the Telephone Company. In the event of a termination by the Telephone Company, termination liability charges will apply as set forth in Section 25.16.9.

(6) Credits will not be issued until the Customer has met the 98% Access Services Ratio.

(F) The Customer may not subscribe to any future Contract Offerings in Section 25 in conjunction with this Contract Offer or that might be offered by the Telephone Company for Subject Services covered under this Contract Offer unless expressly permitted in the future Contract Offer.

(G) The Customer must pay billed charges in full throughout the Term Period of this Contract Offer, excluding amounts being disputed. The Telephone Company will exhaust its remedies under Section 2.8 of FCC Tariff No. 39 before exercising any remedy under this section. The Telephone Company will provide Customer written notice (via registered letter to Customer's General Counsel) of non-compliance. The Customer will have thirty (30) days from receipt of the

(N)

(This page filed under Transmittal No. 875)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.3 Terms and Conditions (Cont'd)

(G) (Cont'd)

written notice to comply, which may be extended by mutual agreement of the parties to allow the Parties to attempt to resolve any disputes. During this thirty (30) day period or a period to be mutually agreed upon by the Parties, the Parties will cooperate in good faith to attempt to resolve any pending disputes. If, after the Parties have exhausted attempts to resolve any pending disputes or have resolved disputes and the Customer does not comply with the written notice of non-compliance, the Telephone Company shall have the right to terminate this Contract Offer. In the event of termination by the Telephone Company, termination liability charges as set forth in Section 25.16.9 will apply. Credits will not be issued until the Customer has paid all billed charges (excluding disputes). Any disputed billing amounts that have been resolved in favor of the Telephone Company are due and payable as described in Section 2.8.

(H) The Customer will continue to receive the benefit of rate stability for any Contributory Subject Services currently under a term plan with the Telephone Company that provides for rate stability.

25.16.4 Minimum Annual Revenue Commitment (MARC)(A) Calculation of the MARC

The Customer must establish and maintain a MARC as provided in this Contract Offer. The MARC for the first and second year of the Term Period (Years 1 and 2) will be established when the Telephone Company receives the LOS from the Customer. For purposes of calculating the MARC for Year 1, recurring annual revenue for all Contributory Services shall be included in the calculation based on the rates that would apply to the Contributory Subject Services for a five-year minimum term, regardless of whether the Subject Services were actually purchased pursuant to a five-year term at the time of the Customer's subscription to this Contract Offer. Recurring annual revenue for Contributory

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.4 Minimum Annual Revenue Commitment (MARC) (Cont'd)(A) Calculation of the MARC (Cont'd)

Services that are not Contributory Subject Services shall be included in the calculation based on the actual rates applicable to those Contributory Services at the time of calculation.

The Customer's MARC for Year 1 shall be \$26.5 Million or four times the Customer's monthly recurring revenue for Contributory Services during the three months immediately preceding the receipt of the signed LOS, whichever is greater. The Customer's Year 2 MARC will be equal to the Year 1 MARC.

The MARC will be re-established, effective on the Anniversary Dates, beginning on the second anniversary (the beginning of Year 3). The MARC for Year 3 and subsequent years will be based on the Customer's actual monthly recurring revenue for all Contributory Services during the previous 3 months multiplied by 4, or the then-current MARC, whichever is greater.

Example 1:

The Contract Tariff date is May 1, 2005. The MARC for Year 2 is \$26.5M. The Customer's actual revenue to Telephone Company from February 1, 2007 to April 30, 2007 is \$8M. The new Year 3 MARC, effective May 1, 2007, is \$32M (\$8M multiplied by 4 equals \$32M).

Example 2:

The Contract Tariff date is May 1, 2005. The MARC for Year 2 is \$26.5M. The Customer's actual revenue to Telephone Company from February 1, 2007 to April 30, 2007 is \$6M. The new Year 3 MARC, effective May 1, 2007, is \$26.5M. (The \$26.5M MARC is due to the fact that the MARC recalculation cannot result in a MARC lower than the current MARC).

(N)

(This page filed under Transmittal No. 875)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.4 Minimum Annual Revenue Commitment (MARC) (Cont'd)(A) Calculation of the MARC (Cont'd)

If the Telephone Company receives additional pricing flexibility relief for MSAs that are not listed in Section 25.16.2, or if additional Contributory Subject Services that are not listed in Section 25.16.2 become eligible for pricing flexibility, the additional MSAs or Contributory Subject Services may be included at the Customer's option in this Contract Offer, beginning with the first year after the additional MSAs or Contributory Subject Services became eligible for pricing flexibility. Upon Customer's written notification to the Telephone Company of their intent to exercise this option, the Telephone Company will recalculate the MARC to incorporate the recurring annual revenues from those MSAs or Subject Services and will include those revenues in the calculations described herein.

(N)

(Nx)

(B) Inclusion of Additional Contributory Services

Notwithstanding anything to the contrary herein, the Customer may, at its option, include in this Contract Offer any Contributory Services being provided to the Customer by the Telephone Company as of the date the Customer subscribes to this Contract Offer, but which are then being provided to the Customer according to a tariff or contract other than this Contract Offer, provided, however, that the MARC must be increased to reflect the recurring annual revenues associated with the additional Contributory Services, as provided in Section 25.16.4. If any additional Contributory Services are ATM, Frame Relay or InterLATA services, those additional Contributory Services shall be provided pursuant to an agreement and/or contract which shall be available for review at the following web site:

<https://www.sbcprimeaccess.com/shell.cfm?section=2501>

Example

Year 1 MARC = \$26.5M

If during Year 1, the Customer wishes to include \$2M of annual spend currently purchased from the Telephone Company under another tariff or contract and if those services qualify as Contributory Services, then the new Year 1 MARC is \$28.5M.

(Nx)

(N)

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(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.4 Minimum Annual Revenue Commitment (MARC) (Cont'd)(C) MARC Adjustments

- (1) The Customer shall have the right to adjust the MARC downward by up to 10%. This adjustment can only be made one time during the Term Period at any time after the first 24 months of the Term Period (beginning with the establishment of the Year 3 MARC). To exercise this option, the Customer must notify the Telephone Company, in writing, at least 60 days prior to the Anniversary Date.
- (2) The MARC adjustment shall apply prospectively only. If Customer exercises this option, reduced discounts (as specified in Table D Section 25.16.5 (B)) will apply for the remainder of the Term Period and certain provisions of the Contract Offer will no longer apply as provided in Section 25.16.5 (B). Also, if the Customer exercises this option, any MARC adjustments associated with SLA penalties offered in Section 25.16.5 shall not apply for the remaining years of the Term Period. If the Customer uses the MARC adjustment option in conjunction with any of the Merger and Acquisition options outlined in Section 25.16.7, reduced discounts will remain for the life of the Term Period, and discounts previously received during that contract year will not be re-rated provided the Eligibility Criteria in Section 25.16.2 and Terms and Conditions in Section 25.16.3 have been met prior to the MARC adjustment, and certain provisions will no longer apply as detailed in Section 25.16.5 (B).
- (3) The MARC will be adjusted automatically pursuant to SLA measurement guidelines specified in Section 25.16.5, unless the MARC adjustment option discussed in Section 25.16.4.C.1 is exercised.

(D) Failure to Achieve the MARC

The Customer and the Telephone Company agree to exchange information quarterly, and meet quarterly, if necessary, to review Customer's progress toward achieving the MARC for the term year and

(N)

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Effective: June 2, 2005

One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.4 Minimum Annual Revenue Commitment (MARC) (Cont'd)(D) Failure to Achieve the MARC (Cont'd)

The Telephone Company's progress on SLA targets. The Customer and the Telephone Company agree that they will meet in the ninth month of each term year to discuss and address, if necessary, compliance with the Terms and Conditions of the Contract Offer prior to the Anniversary Date.

If the Customer fails to achieve the annual MARC commitment as of the Anniversary Dates of each year of the Term Period, the Customer will be notified by the Telephone Company.

The Customer must remit an Annual True-Up payment, the amount of which will be calculated as the difference between the annual MARC for the current term year and the actual recurring annual revenue for the Contributory Services during that term year.

If the Telephone Company does not receive the Annual True-Up amount within 30 days of the Customer's receipt of its notification, the Customer shall be deemed to have terminated this Contract Offer and termination liability charges will apply as set forth in Section 25.16.9.

25.16.5 Discounts and Other Credits(A) Discount Schedule and Application

- (1) Table C contains the level of discounts for this Contract Offer.

TABLE C:

Year	MARC Discount	Discount on Recurring Revenue above the MARC
1	0%	0%
2	5%	5%
3	10%	10%
4	11%	11%
5	12%	12%

(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.5 Discounts and Other Credits (Cont'd)(A) Discount Schedule and Application (Cont'd)

(1) (Cont'd)

Example for Year 2:

Customer's MARC = \$26.5M

Customer's annual recurring revenues for

Contributory Services = \$32M

Customer's annual recurring revenues for

Subject Services = \$30M

Customer will receive a 5% discount on \$30M
(issued annually in accordance with
subsection (2)).

- (2) The Customer will receive the 0%, 5%, 10%, 11%, or 12% discount (depending on the year outlined in Table C) on annual recurring revenues for Contributory Subject Services, provided that the Customer meets or exceeds the MARC. The discount will be applied no later than 60 days after each Anniversary Date. Recurring revenue generated from Subject Services that were not included in this Contract Offer at the time of subscription are not eligible for discounts under this Contract Offer unless and until those Contributory Subject Services have been added to this Contract Offer pursuant to Section 25.16.2, Section 25.16.4 Section 25.16.7 or Section 25.16.8.

(B) MARC Adjustments - Discount Schedule and Application

Table D outlines discounts that the Customer will be eligible to receive following a MARC adjustment option pursuant to Section 25.16.4
(C)

TABLE D

	MARC Discount	Above MARC Discount, if available
MARC Adjustment	Year 3 - 4%	Year 3 - 4%
	Year 4 - 5%	Year 4 - 5%
	Year 5 - 6%	Year 5 - 6%

(N)

(This page filed under Transmittal No. 875)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.5 Discounts and Other Credits (Cont'd)(B) MARC Adjustments - Discount Schedule and Application (Cont'd)

Following a MARC adjustment, above the MARC discounts are available only if, during any year, the MARC for that year is equal to or greater than the MARC in effect immediately prior to the adjustment.

Example

The Customer's Year 3 MARC is \$30M (calculated as revenue from the last quarter in year 2 x 4). On the Anniversary Date at the beginning of Year 4, the Customer's Year 3 annual recurring revenue for Contributory Services is \$25M. The Customer elects to invoke the MARC adjustment option and adjust the MARC downward by 10%. The Customer's Year 4 recalculated MARC is therefore \$27M = (\$30M x 90%). The Customer must make an Annual True-Up payment for Year 3 in the amount of \$5M. If the Customer fails to make the True-Up payment, the Customer will be in default and termination liabilities will apply. Under this scenario, the Customer will not become eligible for the above the MARC discounts provided in table D, above, until the Customer's MARC in a subsequent year equals or exceeds \$30M.

(C) Non-Recurring Charges

The Telephone Company will waive installation Non-recurring charges (NRCs) associated with the purchase of Contributory Subject Services pursuant to this Contract Offer. In the event that the installation NRCs are billed by the Telephone Company, the Customer will receive credits for these charges on a quarterly basis.

In order to receive credits for installation NRCs, the Customer must be in compliance with all terms and conditions of this Contract Offer. Additionally, if the Customer fails to meet the MARC on an Anniversary Date pursuant to Section 25.16.4 (A) and/or fails to pay the Annual True-Up as defined in Section 25.16.4 (D), termination liability charges will apply as set forth in Section 25.16.9.

(N)

(This page filed under Transmittal No. 875)

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.5 Discounts and Other Credits (Cont'd)(C) Non-Recurring Charges (Cont'd)

The Customer must pay all other applicable non-recurring charges, including but not limited to rearrangement charges, special construction charges, access order charges, cancellation charges and Access Order Modification charges as described in Southern New England Telephone Company F.C.C. No. 39, Section 5 for Subject Services pursuant to this Contract Offer.

(D) Portability

The Telephone Company will waive termination liability charges for moves and/or disconnection of Contributory Subject Services. In the event that termination liability charges for any such moves and/or disconnections are billed by the Telephone Company, the Customer will receive credits for these charges on a quarterly basis. In order to receive credits or a waiver of termination liability charges for such moves and/or disconnects, the following conditions must be met:

- (1) Customer must be in compliance with all terms and conditions of this Contract Offer.
- (2) Customer shall be permitted to move and/or disconnect Contributory Subject Services from any of the identical Contract Offers, as described in Section 25.16.2.B.
- (3) DS1 Services must have been in service for a minimum of one (1) month from the original installation date.
- (4) DS3, OC-3 and OC-12 Point to Point Services must have been in service for a minimum of one (1) year from the original installation date.
- (5) OC48 Point To Point, OC192 Point to Point and GigaMAN Services must have been in service for a minimum of three (3) years from the original installation date.
- (6) If, and to the extent that OPT-E-MAN becomes eligible for pricing flexibility, OPT-E-MAN may, at the Customer's option, become a

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.5 Discounts and Other Credits (Cont'd)(D) Portability (Cont'd)

(6) (Cont'd)

Contributory Subject Service included in this Contract Offer. If so, such OPT-E-MAN service shall be eligible for portability provided that, for each OPT-E-MAN circuit to be ported:

- (a) facilities necessary to provide OPT-E-MAN, as specified in F.C.C. No. 39, Section 27, exist at the end user location in which the circuit is being moved; and
- (b) the circuit has been in service for a minimum of one (1) year from the original installation date.

If the Customer fails to meet the MARC on a contract Anniversary Date pursuant to Section 25.16.4 (A) and/or fails to pay the Annual True-Up as defined in Section 25.16.4 (D), termination liability charges will apply as set forth in Section 25.16.9.

(E) Service Level Assurance (SLA) Performance

The Customer will be eligible for additional credits and/or MARC adjustments based upon the quality of service delivered by the Telephone Company during the Term Period of this Contract Offer. Pursuant to this Contract Offer, SLA credits and MARC adjustments will apply in the event the Telephone Company's SLA service performance level objectives are not met.

SLA performance targets are established for a twelve (12) month interval commencing with the subscription date of this Contract Offer.

The service performance targets will be based on the following four (4) measured service components:

- (1) **Percent Network Availability:** The percent of the time all DS1, DS3 and OCN circuits are in service compared to the total expected availability during the reporting period factoring in both failure frequency and time to repair.

(N)

(This page filed under Transmittal No. 875)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.5 Discounts and Other Credits (Cont'd)(E) Service Level Assurance (SLA) Performance (Cont'd)

- (2) Mean Time To Repair (MTTR) of DS1 circuits: The average time it takes the Telephone Company to repair all of the Customer's DS1 circuits during the reporting period.
- (3) Mean Time To Repair (MTTR) of DS3 and OCN circuits: The average time it takes the Telephone Company to repair all of the Customer's DS3 and OCN circuits during the reporting period.
- (4) On Time Delivery - Due Date: Calculated by dividing the number of Customer requests for new service and rearrangements of existing service that were missed for Telephone Company reasons by the total number of new service requests and rearrangements of existing service completed during the reporting period. The date used to determine whether or not the service request was missed is the service confirmation date provided on the Firm Order Confirmation (FOC). This measurement will apply to all of the Customer's DS1, DS3 and OCN services.

Table E outlines the SLA performance targets for each measured service in each contract year.

Table E

Measured Service	Year 1 Target	Year 2 Target	Year 3 Target	Year 4 Target	Year 5 Target
% Network Availability (DS1-OCN)	99.93%	99.96%	99.96%	99.99%	99.99%
MTTR (DS1 only)	4:45	4:30	4:30	4:15	4:15
MTTR (DS3 & OCN)	3:15	3:15	3:00	3:00	3:00
On Time Delivery - Due Date (DS1-OCN)	96.00%	96.50%	96.500 %	97.00%	97.00%

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One SBC Plaza, Dallas, Texas 75202

(N)

(N)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.5 Discounts and Other Credits (Cont'd)(F) SLA Performance Penalties

At the conclusion of each Anniversary Date, the 12-month averages based on the Telephone Company's provided results for each measured service will be compared to its corresponding target in Table E. For each measurement that is not achieved by the Telephone Company, the Customer will be eligible to receive credits as outlined in subsection (1) and MARC adjustments as outlined in subsection (2).

- (1) The Customer will be eligible for the following credit amounts, as set forth in Table F. For each measurement that is not achieved by the Telephone Company after each Anniversary Date, credits will be paid into a Telephone Company account held on the Customer's behalf.

Immediately following the Customer's subscription to this Contract Offer, the Telephone Company will establish a holding account with an initial balance of \$300,000. The initial balance of the holding account represents the total, aggregate amount that the Customer will be eligible to receive across the regions identified in Section 25.16.2(B) of this Contract Offer. The credit account will be applied for the purpose of improving service delivery and performance. The Customer and Telephone Company will cooperate in good faith to identify and plan appropriate service and/or service performance projects, which shall be planned and completed as Special Construction. The Telephone Company will follow the Special Construction guidelines provided in F.C.C. Tariff No. 35 for work performed pursuant to this provision, including standard time and materials rates, and shall be subject to any applicable additional charges for expediting or overtime. Work performed pursuant to this provision shall be credited to a designated BAN of the Customer's choice. The amount will be deducted from the SLA credit holding account. After the first Anniversary Date, the Telephone Company will annually add to

(N)

(This page filed under Transmittal No. 875)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.5 Discounts and Other Credits (Cont'd)(F) SLA Performance Penalties (Cont')

(1) (Cont'd)

the holding account the credit amount due to the Customer for each SLA measurement not met.

The Customer and the Telephone Company will work together to create a project schedule designed to ensure that projects are completed by the Telephone Company prior to the end of each term year.

The initial balance must be used within the first 12 months following the receipt of a signed LOS. Any amount remaining from the initial balance will not be allowed to carry over to Year 2 and will be forfeited. Any credit due to the Customer at the end of term Year 5, will be available to the Customer in the holding account for the 12-month period subsequent to the end of the Term Period. Annual SLA performance credits must be used within the year after the credits were issued, and cannot be rolled over into the following year. Any amounts left over after the year following the issuance of the credits will be forfeited, provided, however, that projects on the project schedule that are not completed at the end of the term year can be completed in the subsequent year and any allocated amounts associated with that project shall not be debited from the following year's holding account balance. If the Telephone Company fails to complete an agreed upon project on the project schedule at any time during the Term Period, the amount allocated for that project shall be carried over until the agreed upon project has been completed.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.5 Discounts and Other Credits (Cont'd)(F) SLA Performance Penalties (Cont'd)

(1) (Cont'd)

Table F

Service Quality Measure	Annual Credit if SLA Target not Met
% Network Availability (DS1-OCN)	\$100,000
MTTR (DS1 only)	\$100,000
MTTR (DS3 & OCN)	\$100,000
On Time Delivery - Due Date (DS1-OCN)	\$100,000

The credits in Table F are the total, aggregate amounts that the Customer will be eligible to receive across the five regions identified in Section 25.16.2(B) of this Contract Offer.

- (2) The Customer will be eligible for the following MARC adjustments in Table G for each measurement that is not achieved by the Telephone Company at each Anniversary Date. However, if the Customer exercises the MARC adjustment option specified in Section 25.16.4, the MARC adjustments in Table G will not apply in the year that the MARC adjustment option is exercised and for the remaining years of the contract.

(This page filed under Transmittal No. 875)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.5 Discounts and Other Credits (Cont'd)(F) SLA Performance Penalties (Cont'd)

(2) (Cont'd)

Table G

Service Quality Measure	Year in which Adjustment Applies	MARC Adjustment
% Network Availability (DS1-OCN)	2	Decrease ½ %
MTTR (DS1 only)	2	Decrease ½ %
MTTR (DS3 & OCN)	2	Decrease ½ %
On Time Delivery - Due Date (DS1-OCN)	2	Decrease ½ %
% Network Availability (DS1-OCN)	3, 4 or 5	Decrease 1%
MTTR (DS1 only)	3, 4, or 5	Decrease 1%
MTTR (DS3 & OCN)	3, 4, or 5	Decrease 1%
On Time Delivery - Due Date (DS1-OCN)	3, 4, or 5	Decrease 1%

Example:

The percent decrease will be applied to the recalculated annual MARC. For example, the Customer's Year 4 MARC is set for \$33M [(previous 3 months billing at end of year 3) X 4]. The Telephone Company achieved 1 out of the 4 measurements in Year 3. The Year 4 MARC is then recalculated and set at \$32.01M (\$33M X 97%).

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One SBC Plaza, Dallas, Texas 75202

(N)

(N)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.6 Assignment and Transfer

Subject to the provisions set forth in section 25.16.7 regarding mergers and acquisitions, if the Customer wishes to assign or transfer its use of services under this Contract Offer No. 16, pursuant to F.C.C. No. 39, Section 2.5.5 of this Tariff, the Telephone Company will acknowledge such transfer or assignment pursuant to the terms of F.C.C. No. 39, Section 2.5.5, unless: (1) the proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (A) or (B) below, or (2) if the proposed assignee or transferee or its parent company has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).

- (A) Any debt securities of the proposed assignee or transferee or its parent (defined as an entity that owns directly or indirectly more than 50% of the equity of the proposed assignee or transferee) are rated below investment grade, as defined by the Securities and Exchange Commission or if any debt securities of a proposed assignee or transferee or its parent company are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.
- (B) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies (e.g. Standard and Poor's), but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated "fair" or below in a composite credit appraisal published by Dun and Bradstreet, or "high risk" in a Paydex score as published by Dun and Bradstreet.

25.16.7 Mergers and Acquisitions Involving the Customer

- (A) The Terms and Conditions of Contract Offer No. 16 shall continue in full force and in effect if the Customer, in whole or in part, merges with, acquires, is acquired by, sells all or substantially all its stock or certain assets to any other entity, or purchases all stock or substantially all stock or certain assets of another company (the foregoing generally referred to herein as a merger or acquisition). During or after the merger or acquisition, if

(N)

(This page filed under Transmittal No. 875)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.7 Mergers and Acquisitions Involving the Customer
(Cont'd)

(A) (Cont'd)

the other company involved in the merger or acquisition also purchases Contributory Services from the Telephone Company, either directly or through any affiliates, then billed, recurring revenue for Contributory Services of the other company involved in the merger or acquisition will not be used in calculations of the MARC as discussed in Section 25.16.4 (A) or calculations to achieve the MARC discussed in Section 25.16.4 (B) or in the calculation of the Access Service Ratio discussed in Section 25.16.3(E), except as permitted by one of the provisions in this subsection.

- (1) The Customer must be meeting MARC commitments and all Eligibility Criteria and Terms and Conditions outlined in Sections 25.16.2 and 25.16.3 in order to exercise the provisions under this subsection.
- (2) Recurring revenue from Contributory Services from the other entity involved in the merger or acquisition cannot be applied to, or eligible for, any incentives or discounts contained in this Contract Offer, except as expressly permitted by one of the provisions herein.
- (3) The Customer shall have four options (per merger or acquisition) to incorporate revenue from the other company or companies involved in the merger or acquisition. Customer may elect only one of those options with respect to any particular merger or acquisition. If the Customer does not exercise any of those options in the manner provided herein, the Customer will not be permitted to use existing or future Special Access revenues from the other company or companies involved in the merger or acquisition in the Calculation of the MARC or Calculations to Achieve the MARC discussed in Section 25.16.4 (A) & (B), nor will such revenues be eligible for any discounts provided under this Contract Offer, nor will Telephone Company apply existing or future Special Access or Wholesale Service revenues from the other company or companies in calculating the Access Service Ratio in Section 25.16.3(E).

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(This page filed under Transmittal No. 875)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.7 Mergers and Acquisitions Involving the Customer
(Cont'd)

(A) (Cont'd)

- (4) The acquisition and/or merger Transaction Close Date will be used to measure the length of time the following provisions are available. The Transaction Close Date shall be defined as the date that the stock purchase is complete and/or the final date on which the assets of the acquired/merged company have been purchased.
- (5) If the Customer has selected, but not yet fully implemented, one of the options provided herein, the MARC, and any MARC adjustment calculation, as provided in Section 25.16.4, will apply only to the Customer's original (pre-merger or acquisition) MARC, and will not include revenue from the other company involved in the merger or acquisition.
- (6) The Customer cannot combine any of the Merger and Acquisition provisions in this subsection.
- (7) The Telephone Company will calculate the actual recurring annual revenue of the other company involved in the merger or acquisition on the date the Customer selects one of the provisions in this subsection in the same manner such revenue would be calculated for purposes of performing the annual recalculation of the MARC under this Contract Offer. Until the Customer has fully implemented one of the provisions in this subsection, the Customer will not be eligible to earn the above the MARC discounts discussed in Section 25.16.5 (A) (2) of this Contract Offer for revenue from the other company involved in the merger or acquisition. After the Customer has fully implemented one of the provisions in this subsection, the Customer will be eligible for above the MARC discounts provided in Section 25.16.5 (A) (2), for recurring annual revenue above the new combined MARC.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.7 Mergers and Acquisitions Involving the Customer
(Cont'd)(B) Mergers and Acquisitions Affecting Access
Service Ratio

- (1) If the Customer, in whole or in part, merges with, acquires, is acquired by, sells all or substantially all its stock or certain assets to any other entity, or purchases all stock or substantially all stock or certain assets of another company and inclusion of the recurring revenue from Contributory Services from the other company or companies involved in the merger or acquisition into this Contract Offer will cause the Customer to fall below Access Services Ratio Terms and Conditions as defined in Section 25.16.3 (E), the Customer must select from Option 1 or 2 of this Section 25.16.7(B), below, to incorporate any recurring annual revenues from the other company involved in the merger or acquisition into this Contract Offer.
- (2) The Customer must fully conform to Access Service Ratio within 18 months of the Transaction Close Date and must comply with the Access Conversion Schedule provided in Table H. As long as the Customer is in compliance with the Access Conversion Schedule and the Customer's existing revenue complies with the Access Services Ratio, as provided in Section 25.16.3(E), MARC discounts will continue to apply and the Customer shall not be considered out of compliance with the Access Services Ratio Terms and Conditions as defined in Section 25.16.3(E).
- (3) If, at any time, the Customer does not comply with the Access Conversion Schedule provided in Table H below, MARC discounts will be withheld and the Telephone Company will notify the Customer of non-compliance. The Customer will then have 60 days to comply with the Access Conversion Schedule. If the Customer does not comply within 60 days, this Contract Offer shall be deemed to be in default, and the Telephone Company shall have the right to terminate this

(N)

(This page filed under Transmittal No. 875)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.7 Mergers and Acquisitions Involving the Customer
(Cont'd)(B) Mergers and Acquisitions Affecting Access
Service Ratio (Cont'd)

(3) (Cont'd)

Contract Offer. Upon such termination, termination liability charges will apply as provided in Section 25.16.9. Notwithstanding the foregoing, if Telephone Company is primarily responsible for a delay in the Access Conversion Schedule, MARC discounts will continue to apply, the Customer shall not be considered out of compliance with the Access Services Ratio Terms and Conditions as defined in Section 25.16.3(E), and this Contract Offer will not be considered in default, provided, however, that each party shall exercise best efforts to comply.

Table H outlines the Unbundled Network Element (UNE) to Access conversion schedule that will be used to migrate the services.

Table H: Access Conversion Schedule

90 Day Period	Required Conversion Level
1 st	10%
2 nd	20%
3 rd	50%
4 th	75%
5 th	85%
6 th	100%

(a) Option 1

- (i) The Customer shall establish a temporary combined MARC by adding to the Customer's then current MARC at least 85%, but not more than 100% (at the Customer's option), of all recurring annual revenue for Contributory Services from the other company involved in the merger or acquisition, for a period not to exceed 18 months from the Transaction Close Date. Recurring annual revenue for Contributory

(This page filed under Transmittal No. 875)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.7 Mergers and Acquisitions Involving the Customer
(Cont'd)(B) Mergers and Acquisitions Affecting Access
Service Ratio (Cont'd)

(3) (Cont'd)

(a) Option 1 (Cont'd)

Services shall be calculated in a manner consistent with the annual recalculation of the MARC under this Contract Offer.

(ii) The Customer must exercise this option within 60 days following the Transaction Close Date.

(iii) This option is not available in Year 5 of the Term Period.

(iv) A permanent combined MARC will be established no later than 18 months following the Transaction Close Date using the following calculation, based on a calculation of the Customer's combined recurring annual revenue.

(a) The calculation of the Customer's combined annual recurring revenue shall include all Contributory Services for the combined company resulting from the merger or acquisition. The calculation of the Customer's combined permanent MARC shall be performed in the same manner as the annual MARC calculations provided in Section 25.16.4(A), above. Following the calculation of the combined permanent MARC, the MARC shall be recalculated for each year remaining in the Term Period, and the MARC-related terms and conditions of this

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.7 Mergers and Acquisitions Involving the Customer
(Cont'd)(B) Mergers and Acquisitions Affecting Access
Service Ratio (Cont'd)

(3) (Cont'd)

(a) Option 1 (Cont'd)

(iv) (Cont'd)

(a) (Cont'd)

Contract Offer shall be applied to the combined company in the same manner as would otherwise apply under this Contract Offer.

- (b) Notwithstanding anything to the contrary in this Contract Offer, the permanent combined MARC must be at least 85% of temporary combined MARC as defined in Section 25.16.7(C) (1) (a).

(b) Option 2

- (i) The Customer must establish a combined MARC by adding to the Customer's then-current MARC at least 85%, but not more than 100% (at the Customer's option), of all recurring annual revenue for Contributory Services from the other company involved in the merger or acquisition. Recurring annual revenue for Contributory Services shall be calculated in a manner consistent with the annual recalculation of the MARC under this Contract Offer.
- (ii) The Customer must exercise this option within 60 days following the Transaction Close Date.
- (iii) This option is not available in Year 5 of the Term Period.

(This page filed under Transmittal No. 875)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.7 Mergers and Acquisitions Involving the Customer
(Cont'd)(C) Mergers and Acquisitions not Affecting Access
Service Ratio

If the Customer, in whole or in part, merges with, acquires, is acquired by, sells all or substantially all its stock or certain assets to any other entity, or purchases all stock or substantially all stock or certain assets of another company, and inclusion of recurring revenue from Subject Services from the other company or companies involved in the merger or acquisition into this Contract Offer will not cause the Customer to fall below Access Services Ratio Terms and Conditions as defined in Section 25.16.3 (E), the Customer must select from Option 3 or 4 of this Section 25.16.7(C) to incorporate into this Contract Offer any recurring annual revenues from the other company involved in the merger or acquisition.

(1) Option 3

- (a) The Customer must establish a temporary combined MARC by adding at least 85%, but no more than 100% (at Customer's option), of all recurring annual revenue for Contributory Services from the other company involved in the merger or acquisition, for a period not to exceed 12 months from the Transaction Close Date. Recurring annual revenue for Contributory Services shall be calculated in a manner consistent with the annual calculation of the MARC under this Contract Offer.
- (b) The Customer must exercise this option within 60 days following the acquisition Transaction Close Date.
- (c) This option is not available during Year 5 of the Term Period.
- (e) A permanent combined MARC will be established no later than 12 months following the Transaction Close Date, based on a calculation of the Customer's combined recurring annual revenue.

(This page filed under Transmittal No. 875)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.7 Mergers and Acquisitions Involving the Customer
(Cont'd)(C) Mergers and Acquisitions not Affecting Access
Service Ratio (Cont'd)(1) Option 3 (Cont'd)

(e) (Cont'd)

(i) The calculation of the Customer's combined annual recurring revenue shall include all Contributory Services for the combined company resulting from the merger or acquisition. The calculation of the Customer's combined permanent MARC shall be performed in the same manner as the annual MARC calculations provided in Section 25.16.4(A), above. Following the calculation of the combined permanent MARC, the MARC shall be recalculated for each year remaining in the Term Period, and the MARC-related terms and conditions of this Contract Offer shall be applied to the combined company in the same manner as would otherwise apply under this Contract Offer.

(ii) Notwithstanding anything to the contrary in this Contract Offer, the permanent combined MARC must be at least 85% of temporary combined MARC as defined in Section 25.16.7(C) (1) (a).

(2) Option 4

(a) The Customer must establish a combined MARC by adding to the Customer's then-current MARC at least 85%, but not more than 100% (at the Customer's option), of all recurring annual revenue for Contributory Services from the other company involved in the merger or acquisition. Recurring annual revenue for Contributory Services shall be calculated in a manner consistent with the annual calculation of the MARC under this Contract Offer.

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(This page filed under Transmittal No. 875)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.7 Mergers and Acquisitions Involving the Customer
(Cont'd)(C) Mergers and Acquisitions not Affecting Access
Service Ratio (Cont'd)(2) Option 4 (Cont'd)

(b) The Customer must exercise this option within 60 days following the Transaction Close Date.

(c) This option is not available in Year 5 of the Term Period.

25.16.8 Merger or Acquisition Involving the Telephone Company

In the event that the Telephone Company, or the corporate parent of the Telephone Company, or any affiliate of the Telephone Company or its corporate parent, in whole or in part, merges with, acquires, or purchases all stock or substantially all stock or certain assets of another company (the foregoing generally referred to herein as a merger or acquisition), and the Customer purchases special access services from the other company, then the following terms and conditions will apply:

- (A) If the Customer purchases any interstate special access services from the merged or acquired company, and such special access services are or become eligible for pricing flexibility, the Customer may include those special access services in this Contract Offer, subject to any terms or conditions of any contracts or tariffs pursuant to which the Customer is purchasing such special access services prior to the merger or acquisition, including any terms or conditions regarding termination liability. If the Customer chooses to include the services subject to the merger or acquisition in this Contract Offer, they shall become Contributory Subject Services within the meaning of this Contract Offer at the time they are included in this Contract Offer. At the time such Contributory Subject Services are included in this Contract Offer, the MARC shall be recalculated, including both the recurring annual revenues of the Contributory Services provided to the Customer prior to the merger or acquisition and the recurring annual revenues of the additional Contributory Subject Services previously provided by the merged or acquired Company.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.8 Merger or Acquisition Involving the Telephone Company
(Cont'd)

- (B) The Customer must notify the Telephone Company in writing, within 120 days of the Transaction Close Date, of any Contributory Services from the merged or acquired company that Customer wishes to include in this Contract Offer. Discounts and credits specified in Section 25.16.5 will not apply to services from the merged or acquired company until the MARC has been recalculated to reflect the additional Contributory Services included in this Contract Offer as a result of the merger or acquisition. The MARC recalculation to include these services will occur at the Customer's next Anniversary Date following receipt of the Customer's written notice described above.

25.16.9 Termination Liability(A) Termination Liability Charges

Termination liability language described below applies in lieu of the termination liability language described in Southern New England Telephone Company Tariff F.C.C. No. 39, Sections 7, 20, 23 and 28. If the Customer terminates Contract Offer No. 16 before the completion of the term for any reason whatsoever (other than a material default by the Telephone Company), the Customer must pay the Telephone Company termination liability charges as described below. These charges shall become due as of the effective date of the cancellation or termination. The Customer must provide written notification 90 days prior to the desired date of termination to the Telephone Company. This notification must include the date upon which the Customer will terminate the Contract Offer.

If the Customer fails to meet any of the eligibility criteria in Section 25.16.2, or fails to meet any of the Terms and Conditions in Section 25.16.3, then the Telephone Company shall provide the Customer with written notification of such non-compliance and the Customer will have sixty (60) days to comply. If the Customer does not comply within such time period, the Customer will be deemed to have terminated its participation in Contract Offer

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.9 Termination Liability (Cont'd)(A) Termination Liability Charges (Cont'd)

No. 16, and termination liability charges will apply as stated below and will be payable pursuant to F.C.C. No. 39, Sections 7, 20, 23 and 28.

The Customer's termination liability charge shall be equal to the following:

If the Customer terminates the Contract Offer prior to the expiration of a term year, 100% of all Discounts (including non-recurring charges and early termination charges) received under Contract Offer No. 16 for the preceding six (6) months immediately prior to the date of termination plus the following schedule:

- (1) If terminated in Year 1, 10.0% of the Base MARC for the remaining portion of Year 1, plus 10% of the Base MARC for the remaining years of the Contract Offer.
- (2) If terminated in Year 2, 12.5% of the Year 2 MARC for the remaining portion of Year 2, plus 12.5% of the Year 2 MARC for the remaining years of the Contract Offer.
- (3) If terminated in Year 3, 12.5% of the Year 3 MARC for the remaining portion of Year 3, plus 12.5% of the Year 3 MARC for the remaining years of the Contract Offer.
- (4) If terminated in Year 4, 12.5% of the Year 4 MARC for the remaining portion of Year 4, plus 12.5% of the Year 4 MARC for year 5.
- (5) If terminated in Year 5, 10.0% of the Year 5 MARC for the remaining portion of Year 5.

(B) New Technology Termination

If the Customer wishes to move its services to new alternative technology (such as Broadband over power lines, Wi-MAX, DWDM, or optical switching technologies), the Customer shall qualify to reduce the MARC termination liability charges as detailed above by 50% in year 4 and/or 5 of this Contract Offer as long as the conditions in this subsection are met.

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.9 Termination Liability (Cont'd)(B) New Technology Termination (Cont'd)

The Customer shall have the right to move its services to new alternative technology and receive reduced termination liability as long as Eligibility Criteria in Section 25.16.2 and all Terms and Conditions in Section 25.16.3 are met. The Customer must provide documentation that reasonably demonstrates that the new technology is an alternative to existing Subject Services and that the rates, terms and conditions for the new technology are more favorable to the Customer than the rates, terms and conditions provided under this Contract Offering.

For example, if the Customer wishes to terminate this Contract Offer due to a new technology in Year 4 of the Contract Offer, the termination liability charge would be equal to 100% of discounts applied during the previous six-months as well as 6.25% of the Year 4 MARC for the remaining portion of Year 4, plus 6.25% of the Year 4 MARC for Year 5.

The Customer must notify the Telephone Company in writing at least 90 days prior to the start of Year 4 if the Customer wishes to terminate in Year 4 and invoke this provision, or at least 90 days prior to the start of Year 5 if the Customer wishes to terminate in Year 5 and invoke this provision. This notification must include the date upon which the Customer will terminate the Contract Offer. Additionally, this provision is only available to the Customer if it has not exercised the 10% MARC adjustment option as detailed in Section 25.16.4 (C).

(C) New Special Access Service Offerings

If the Telephone Company makes available one or more new special access service offerings capable of substituting for the Subject Services provided under this Contract Offer, the Customer will be permitted to enter into a new contract offer or other contract or tariff arrangement to purchase the new service offerings from the Telephone Company, in substitution for the Subject Services provided under this Contract offer, without incurring termination liability

(This page filed under Transmittal No. 875)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.16 Contract Offer No. 16 - Special Access Service Offer (Cont'd)25.16.9 Termination Liability (Cont'd)(C) New Special Access Service Offerings

under this Contract Offer, provided, however, that the Customer's Contract Offer or other contract or tariff governing the new service offerings must include a term period and revenue commitment that are the same as, or greater than, this Contract Offer.

- (D) This Section 25.16.9 sets forth the sole and exclusive remedies for termination of this Contract Offer No. 16, except for charges due and payable for Contributory Services rendered prior to the date of termination and any non-recurring charges and/or termination liability charges that may become due and payable in accordance with Sections 25.16.9.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.17 Contract Offer No.17 - Dedicated SONET Ring Service Offer25.17.1 General Description

Dedicated Ring Service Offer (Contract Offer No. 17) permits Customers located in Phase 1 Pricing Flexibility Metropolitan Statistical Areas (hereafter referred to as MSAs) to pay the discounted rates listed in Section 25.17.5 for the purchase of one (1) new OC-12 Dedicated Ring Service.

25.17.2 Subject Services Available under Contract Offer No. 17

Contract Offer No. 17 applies to pricing flexibility qualified access services (hereafter referred to as Subject Services) contained in the following Tariff Sections:

- Dedicated SONET Ring Service, FCC 39, Section 20

25.17.3 Eligibility Criteria

(A) The following eligibility criteria must be met in order to receive Contract Offer No. 17:

- (1) Service must be located in Pricing Flexibility MSAs: New Haven and Hartford, CT.
- (2) The Customer must purchase one (1) new OC-12 Dedicated Ring Service.

All terms and conditions for the qualified services listed above are governed by their respective tariff sections except as noted herein.

25.17.4 Terms and Conditions(A) Term Period

The contract term (Term Period) is three (3) years, commencing on the date the service order is completed. Billing for Contract Offer No. 17 commences no later than 30 days after the Telephone Company's completion of the access service order, with the billing begin date to be the same as the service order completion date. This offer is not renewable.

At the expiration of the Term Period, the Customer may choose from the payment options as described in SNET Tariff F.C.C. No. 39 Section 20 for OC-12 Dedicated Ring Service.

If, at the expiration of the Term Period, the Customer elects to continue service and does not select a payment option as described in the SNET Tariff F.C.C. No. 39, Section 24, services under Contract Offer No. 17 will be

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.17 Contract Offer No.17 - Dedicated SONET Ring Service Offer (Cont'd)25.17.4 Terms and Conditions (Cont'd)(A) Term Period (Cont'd)

converted to the monthly extension rates as described in Section 24.5, as applicable. Rate stability under Contract Offer No. 17 applies only to the rates specific to this Contract Offer as outlined in Table A in Section 25.17.5. Purchase of the Subject Services listed above are also subject to certain rates, charges and general terms and conditions in other sections of SNET F.C.C. Tariff No. 39, as set forth in Sections 2-General Regulations, 5-Ordering Regulations, and 8-Testing, Maintenance, and Additional Labor Services, as applicable. Such Terms and Conditions may be modified through filing tariff changes at any time during the Term Period. Such tariff modifications will not change the Terms and Conditions described in Contract Offer No 17.

- (B) Contract Offer No. 17 is only available June 4, 2005, through July 4, 2005;
- (C) Contract Offer No. 17 discounted rates, as described in Section 25.17.5, must be for new installations only;
- (D) In order to subscribe to Contract Offer No. 17, the Customer must submit a Letter of Subscription to the Telephone Company;
- (E) If the Customer should discontinue service under Contract Offer No. 17 during the Term Period, termination liability charges will apply in accordance with Section 25.17.6;
- (F) The Customer must subscribe to the services available under this Contract Offer No. 17 in accordance with the regulations set forth in Section 5 - Ordering Regulations;
- (G) If, after the Telephone Company receives the Letter of Subscription (LOS) and prior to commencement of the Term Period, the Customer cancels the LOS cancellation charges will apply. The Customer must pay cancellation charges, which are the actual costs incurred by the Telephone Company up to the date of cancellation;
- (H) If the Customer requests modifications to the network design originally constructed for the Customer under Contract Offer No. 17, the Customer must pay the Telephone Company time and material charges for each modification as described in Section 8 which include, but are not limited to, reconfiguration of existing ports, shelf rearrangement, node moves, ring design provisioning changes and customer premise rearrangements;

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(N)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.17 Contract Offer No.17 - Dedicated SONET Ring Service Offer (Cont'd)25.17.4 Terms and Conditions (Cont'd)

(I) The Customer will not be able to subscribe to any other contract offering in Section 25 in conjunction with Contract Offer No. 17 that might be offered by the Telephone Company for services covered under this Contract Offer 17.

25.17.5 Rates and Charges

The Customer must pay the following Monthly Recurring Charges (MRC) and Non-Recurring Charges (NRC) in Table A:

Table A

Rate Element	USOC	Qty	Unit Rate	MRC	NRC
Customer Prem Node - 1 st	SEFBV	1	3080.00	3080.00	
Central Office Node	SEFBX	2	2095.00	4190.00	
DS1 Port at OC-12 Node	SEFCD	60	45.00	2700.00	
Mileage - OC12	SEFCJ	13	220.00	2860.00	
Design & C.O. Connection		1			600.00
Administrative Chg per order		1			60.00
Cost Recovery Chg					24,689.79
Total MRC and NRC				12,830.00	25,349.79

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.17 Contract Offer No.17 - Dedicated SONET Ring Service Offer (Cont'd)25.17.6 Termination Liability

The termination liability language contained below applies in lieu of termination liability language contained in Section 23.2 (I). If the Customer terminates Contract Offer No. 17 before the completion of the Term Period for any reason, the Customer must pay to the Telephone Company termination liability charges as described below. These charges shall become due as of the effective date of the termination and are payable as described in Section 23.2 (I). The Customer's termination liability charges for termination of service shall be equal to:

50% of all monthly recurring charges for the balance of the Customer's three (3) year Term Period.

The termination liability charge will be calculated as follows:

(Monthly Recurring Charges) multiplied by (Months remaining in billing) multiplied by (Termination liability percentage of 50%)

Example: Customer with a \$20,000 monthly recurring charge terminates service after two (2) years and has twelve (12) months remaining in a three (3) year term plan. The termination liability would be calculated as:

$\$20,000 \times 12 \times 50\% = \$120,000$ termination liability charge.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.18 Contract Offering No. 18 - 2005 Access Extension Offer25.18.1 General Description

(N)

(Nx)

Contract Offer No. 18 - 2005 Access Extension Offer is an access discount plan for which subscription is required to the following access tariffs: Ameritech Operating Companies (Ameritech) Tariff F.C.C. No. 2, Southwestern Bell Telephone Company Tariff F.C.C. No. 73, Nevada Bell Telephone Company Tariff F.C.C. No. 1, The Southern New England Telephone Company Tariff F.C.C. No. 39, and Pacific Bell Telephone Company Tariff F.C.C. No. 1 (Ameritech, Southwestern Bell Telephone Company, Nevada Bell Telephone Company, The Southern New England Telephone Company, and Pacific Bell Telephone Company shall be identified herein as the Qualified Companies). To be eligible for discounts under this Contract Offer, the Customer must meet the Eligibility Criteria set forth in Section 25.18.2 and also must comply with all terms and conditions of this Contract Offer.

(Nx)

(N)

Contract Offer No. 18 requires eligible customers to establish and maintain a Total Revenue Commitment (TRC), as described in Section 25.18.6 following. The TRC shall include all Contributory Services purchased from the Qualified Companies eligible under this Contract Offer. Contributory Services include Contributory Subject Services, as listed in Section 25.18.5, Table 3, herein, in addition to Contributory Non-Subject Services (that are not Contributory Subject Services), as described in Section 25.18.5, Table 4, herein. Contributory Non-Subject Services shall not be eligible for discounts or other incentives provided under this Contract Offer. All Contributory Services described in Section 25.18.5 must be purchased through the SBC wholesale sales channel (SBC Industry Markets).

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings25.18 Contract Offering No. 18 - 2005 Access Extension Offer25.18.2 Eligibility Criteria

The following eligibility criteria must be met to subscribe to Contract Offer No. 18:

(A) Managed Value Plan (MVP) Subscription

(1) At the time of subscription to this Contract Offer, the Customer must have MVP agreements pursuant to

- (a) SWBT Tariff F.C.C. No. 73, Section 38; and
- (b) Ameritech Tariff F.C.C. No. 2, Section 19; and
- (c) Pacific Bell Tariff F.C.C. No. 1, Section 22.

(2) The Customer must maintain eligibility under all MVP agreements until they expire.

(3) Such MVP agreements must all be expiring in 2005.

(B) Customer must have billed revenue from Contributory Services, as listed in Section 25.18.5, net of all discounts, credits, and adjustments equal to or greater than 86.6 percent of 2004 Gross Spend rounded to the nearest million times 7/12's as of August 1, 2005 or must buy up to that amount no later than 60 days after August 1, 2005 in order to qualify and remain qualified for Contract Offer No. 18.

(C) Concurrent Subscription

The Customer must concurrently subscribe to the identical Contract Offer of Contract Offer No. 18 pursuant to the following tariffs:

- (1) SWBT Tariff F.C.C. No. 73, Section 41, Contract Offer No. 54;
- (2) Ameritech Tariff F.C.C. No. 2, Section 22, Contract Offer No. 73;
- (3) Nevada Bell Tariff F.C.C. No. 1, Section 23, Contract Offer No. 4; and
- (4) Pacific Bell Telephone Company Tariff F.C.C. No. 1, Section 33, Contract Offer No. 65.

(D) Discounts applied under Contract Offer No. 18 are applicable for services located in MSAs as listed in Tariff F.C.C. No. 39, Section 24.

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.3 Terms and Conditions(A) Term Period

The contract term (Term Period) will begin when the Customer submits a Letter of Subscription (LOS) and will end on December 31, 2005.

(B) Terms and Conditions

- (1) The Customer must establish and maintain a TRC as described in Section 25.18.6 following.
- (2) Two (2) true-up periods will occur during the Term Period of this Contract Offer:
 - (a) The first true-up will include all billing with respect to periods from the time of subscription to Contract Offer No. 18 up to and including the final MVP true-up, and will take place no later than 30 days after the expiration of the Customer's final MVP regional contract, as described in 25.18.7 (A).
 - (b) The final true-up will include all billing with respect to periods from the first day following the expiration of the Customer's final MVP contract, up to and including December 31, 2005, and will take place no later than 30 days thereafter, as described in 25.18.7(B).
- (3) MVP credits will continue to apply, if applicable, until expiration of the MVP agreement. The MVP MATA process will take place as part of the first true-up described in Section 25.18.7 herein.
- (4) Contract Offer No. 18 is only available for subscription from August 4, 2005 through September 3, 2005.
- (5) Any transfer of services from non-SBC wholesale entities/Access Customer Name Abbreviation (ACNA) will require an equivalent increase in the TRC commitment based on the amount of revenue associated with the transferred services. The Customer's maximum Basic Credit Amount will not change as a result of the transfer.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.3 Terms and Conditions (Cont'd)(B) Terms and Conditions (Cont'd)

- (6) Customer will be eligible to subscribe to contract offers in Section 25 (or any successor section) filed prior to (providing the subscription window is still open) or after Contract Offer No. 18, as long as such contract offers do not reduce the TRC under Contract Offer No. 18, and the Customer qualifies for and adheres to the terms, conditions and eligibility requirements of the contract offer. For any contract offer which states that subscribers under such contract offer are not eligible to combine such contract offer with other contract offers, the Customer will not be permitted to earn any Achievement Credits with respect to such purchases, except that for any contract offer that by its terms states that nonrecurring charges apply under such contract offer, the Customer will not be eligible to earn Basic or Achievement Credits associated with those nonrecurring charges.
- (7) Terms and Conditions for Contributory Subject Services pursuant to other contract offers the Customer is currently subscribed to at the time of subscription to this Contract Offer shall continue to apply to those Contributory Subject Services covered under the other contract offers.
- (8) Contributory Services continue to be governed by the respective terms and conditions (including MVP provisions with respect to services subject to MVP for so long as the Customer's MVP subscription remains in effect) as defined in Tariff F.C.C. No. 39, except as noted herein.
- (9) The Customer must subscribe to the services available under this Contract Offer No. 18 in accordance with the regulations set forth in Section 5 - Ordering Options for Switched and Special Access Service.
- (10) The Customer must submit a completed Letter of Subscription (LOS) to the Qualified Companies as described in 25.18.3(A).

(N)

(This page filed under Transmittal No. 887)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.3 Terms and Conditions (Cont'd)(B) Terms and Conditions (Cont'd)

- (11) The Customer must maintain an Access Service Ratio equal to or greater than 95 percent. The Access Service Ratio is defined in Section 25.18.4 and will be measured monthly.
- (12) The Customer must remit bill payments as described in F.C.C. 39 Section 2.8.2 for all Contributory Services via electronic payment process. The Qualified Companies will provide Customer with written notice if Customer fails to comply with the requirement. The Customer will have ten (10) business days from receipt of such written notice to comply. If the Customer does not comply, the Qualified Companies shall have the right to terminate this Contract Offer. In the event of termination by the Qualified Companies, termination liability charges as set forth in Section 25.18.11 will apply. Credits, if applicable, will not be issued until the Customer has paid all billed charges
- (13) If the Customer discontinues service under Contract Offer No. 18 during the Term Period, termination liability charges will apply in accordance with Section 25.18.11.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.4 Access Service Ratio

- (A) As referenced in Section 25.18.3, the Customer and its affiliates must maintain an Access Service Ratio of 95 percent or greater. The ratio, calculated monthly, is the Access Revenue divided by Access Revenue plus Wholesale Revenue. To maintain compliance with this Contract Offer, the ratio must be greater than or equal to 95 percent.

The 95-percent ratio is calculated as follows:

$$\frac{\text{Access Revenue}}{\text{Access Revenue} + \text{Wholesale Revenue}}$$

- (1) Access Revenue is the Customer's and its affiliates' current interstate recurring billed revenue associated with the rate elements, as defined in Table 1 below, or comparable interstate access services, from all Qualified Companies:

Table 1:

Service	General/Basic Description
Voice Grade	7.9.1
Generic Digital Transport (DS0), High Capacity (DS1 and DS3) Services	7.15.1 & 7.16.1
Optical Carrier Network (OCN)	23.1
GigaMAN	7.2.13
Dedicated SONET Ring Service	20.1

- (2) Wholesale Revenue is the Customer's and its affiliates' recurring billed revenue for associated rate elements, as defined in Table 2 herein, from all Qualified Companies not included in the interstate or intrastate access tariff(s).

(N)

(This page filed under Transmittal No. 887)

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.4 Access Service Ratio (Cont'd)

(A) (Cont'd)

(2) (Cont'd)

Table 2

Service Level	Associated Rate Elements Not Included in Interstate Tariff
Voice Grade/DS0	2-wire analog and 2-wire digital loops 2-wire analog and digital transport
DS1	4-wire digital loop DS1 Entrance Facilities DS1 Interoffice Transport DS1 Cross Connects DS1 Multiplexing All DS1 non-tariffed Committed Information Rate Broadband Services
DS3	DS3 Loop DS3 Entrance Facilities DS3 Interoffice Transport DS3 Cross Connects DS1/DS3 Multiplexing All DS3 non-tariffed Committed Information Rate Broadband Services
OC-3 OC-12 OC-48	OC-3 Entrance Facilities OC-3 Interoffice Transport OC-3 Cross Connects OC-3 Multiplexing OC-12 Entrance Facility OC-12 Interoffice Transport OC-12 Cross Connects OC-12 Multiplexing OC-48 Entrance Facilities OC-48 Interoffice Transport OC-48 Cross Connects OC-48 Multiplexing All OCN equivalent non-tariffed Committed Information Rate Broadband Service
Other Transport Products	Dark Fiber - Interoffice Dark Fiber - Loop Dark Fiber - Subloop Dark Fiber Cross Connects Unbundled Dedicated Transport

(3) As new rate elements are introduced to Table 1 in this section, all recurring revenues associated with the new rate elements will automatically be added to the Customer's Access Revenue, as defined in this section, for calculation of the Access Service Ratio.

(N)

(This page filed under Transmittal No. 887)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.4 Access Service Ratio (Cont'd)

(A) (Cont'd)

- (4) As new rate elements are introduced to Table 2 in Section 25.18.4(A)(2), all recurring revenues associated with the new rate elements will automatically be added to the Customer's Annual Wholesale Revenue, as defined in Section 25.18.4(A)(1) preceding, for calculation of the Access Service Ratio.
- (5) If the Customer fails to meet the Access Service Ratio in any given month of the Term Period, upon notification from the Qualified Companies, the Customer will have ten (10) business days to notify the Qualified Companies in writing that it will meet or exceed the 95-percent Access Service ratio within 60 days. Failure to achieve compliance in 60 days will constitute a default and Qualified Companies shall have the right to terminate Contract Offer No. 18. In the event of a termination by Qualified Companies, termination liability charges will apply as set forth in Section 25.18.11 following.

Credits will not be issued until the Customer has met the 95 percent Access Service Ratio.

25.18.5 Contributory Services

The TRC shall include all Contributory Services purchased from the Qualified Companies eligible under this Contract Offer. Contributory Services include Contributory Subject Services, as listed in Section 25.18.5, Table 3, herein, in addition to Contributory Non-Subject Services (that are not Contributory Subject Services), as described in Section 25.18.5, Table 4, herein.

Contributory Subject Services and Contributory Non-Subject Services shall together be known as Contributory Services. Customer's TRC includes revenue from all Contributory Services being provided by the Qualified Companies, as listed in Table 3 and 4 below.

Any new Special Access services added to the respective tariffs by Qualified Companies during the Term Period will qualify as Contributory Services and will be deemed to be added to the tables below.

(A) Contributory Subject Services

Contract Offer No. 18 applies to pricing flexibility qualified access services (referred to as Contributory Subject Services) located in pricing flexibility Metropolitan Statistical Areas (MSAs) as listed in Tariff F.C.C. No. 39, Section 24. Contributory Subject Services are eligible for discounts and credits under this Contract Offer and are listed in Table 3.

(N)

(This page filed under Transmittal No. 887)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.5 Contributory Services (Cont'd)(B) Contributory Non-Subject Services

Contributory Non-Subject Services (that are not Contributory Subject Services) shall not be eligible for discounts or other incentives provided under this Contract Offer and are listed in Table 4.

Table 3 - Contributory Subject Services

Contributory Subject Services	
Interstate Special Access	VG, DS0, DS1, DS3, OCN PTP, DSRS, SRAS, STN, FGTS, BCS, MON, Gigaman, DAL, Program Audio, Video
Interstate Switched Transport	Entrance Facility, Direct Transport
Includes Recurring and Non-Recurring Charges (including termination charges) associated with the products listed where applicable, except as described in Section 25.18.6 following, for all services located in Pricing Flexibility MSA's.	

Table 4 - Contributory Non-Subject Services

Contributory Non-Subject Services	
Interstate Special Access	VG, DS0, DS1, DS3, OCN PTP, DSRS, SRAS, STN, FGTS, BCS, MON, Gigaman, Opt-E-MAN, DAL, Program Audio, Video
Interstate Switched Transport	Entrance Facility, Direct Transport
Intrastate Special Access	Equivalent services as Interstate Special Access above if available
Includes all Recurring and Non-Recurring Charges (including termination charges) associated with the products listed where applicable, except as described in Section 25.18.6 following, for all non-price flex qualified services.	

All Terms and Conditions for all Contributory Services are governed by their respective tariff sections.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.6 Calculation of the Total Revenue Commitment (TRC)

The Customer must establish and maintain a Total Revenue Commitment (TRC) as provided in this Contract Offer. Upon subscription, the Customer TRC will be established based on billed revenue from Contributory Services, as listed in Section 25.18.5, net of all discounts, credits, and adjustments as specified in Section 25.18.6 (B) (1) (b) equal to 86.6 percent of 2004 Gross Spend rounded to the nearest million times 5/12's.

Example: Customer's 2004 Gross Spend equals \$121.3M. 86.6% of 121.3M equals \$105M (rounded to the nearest million). 5/12's of \$105M equals \$43.75 TRC.

$$\$121.3M * 86.6\% = \$105M/12 = \$8.75M * 5 = \$43.75M$$

(A) Gross Spend, as defined in Section 25.18.6 (A) (1), (2), (3), (4), (5), and (6) is calculated by taking the sum of all of the purchases from the Qualified Companies, as described in Section 25.18.5 preceding, based on billed revenue. The Gross Spend is net of all discounts from existing optional payment plans or other tariffs or offers utilized by the Customer as of the date of subscription to this Contract Offer, any renewals, replacements or extensions of the foregoing, and any underlying tariff performance credits, but does not include discounts received under MVP (MARC or SLA credits).

- (1) Interstate Special Access recurring charges billed to the Customer associated with services described in Section 25.18.5 Table 3 and 4 preceding.
- (2) Interstate Special Access non-recurring charges billed to the Customer (including, but not limited to, items such as termination liability charges, expedite charges, cancellation charges, rearrangement charges, installation charges, and access order charges) except as noted in 25.18.6(A) (6).
- (3) Intrastate Special Access recurring charges billed to the Customer associated with services described in Section 25.18.5 Table 4 preceding.
- (4) Intrastate Special Access non-recurring charges billed to the Customer (including, but not limited to, items such as termination liability charges, expedite charges, cancellation charges, rearrangement charges, installation charges, and access order charges) except as noted in 25.18.6(A) (6) below.

(N)

(This page filed under Transmittal No. 887)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.6 Calculation of the Total Revenue Commitment (TRC) (Cont'd)

(A) (Cont'd)

- (5) Interstate Switched Access Dedicated Transport recurring and non-recurring charges (including, but not limited to, items such as termination liability charges, expedite charges, cancellation charges, rearrangement charges, installation charges, and access order charges) billed to the Customer for rate elements in Table 5 below.

Table 5

Service	General Basic Description
Entrance Facilities	Section 6.2.1
Direct Trunk Transport	Section 6.2.1

- (6) Non-recurring charges detailed in 25.18.6(A) (2), (4), and (5) above exclude Special Construction and unregulated time and materials charges (e.g. Inside Wire, Custom Work Orders, etc.)

(B) Application of Credits

The Customer is eligible to receive two (2) types of credits under this Contract Offer.

(1) Basic Credit

The Basic Credit is equal to the difference between the TRC and the purchase of Contributory Services up to 148.9 percent of the TRC (rounded to the nearest million). The Customer will receive Basic Credits on Contributory Subject Services.

- (a) Calculation of the Basic Credit. To determine the amount of Basic Credit the Customer can achieve, the TRC is multiplied by 148.9 percent. This amount less the TRC will equal the potential eligible Basic Credit rounded to the nearest million. If qualified, award of Basic Credit under this Contract Offer shall satisfy the Qualified Companies' Basic Credit obligations.

(N)

(This page filed under Transmittal No. 887)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.6 Calculation of the Total Revenue Commitment (TRC) (Cont'd)(B) Application of Credits (Cont'd)(1) Basic Credit (Cont'd)

(a) (Cont'd)

Example:

The Customer has 2004 Gross Spend of \$121.3M.
86.6 percent of 2004 Gross Spend equals \$105M
rounded to the nearest million.

The TRC is equal to 5/12's of \$105M.
5/12's of \$105M equals \$43.75M

The eligible total Basic Credit available is:

$\$43.75 * 148.9\% = \$65.14M$
 $\$65.14M - \$43.75M = \$21M$ eligible Basic Credits
rounded to the nearest million.

- (b) The following credits issued to the Customer associated with the Contributory Services covered under the TRC (MVP Commitment credits, MVP SLA credits, and credit received under the first true-up attributable to this Contract Offer) but not including any discounts or credits described in 25.18.6(B)(1)(c) below, will be used by the Qualified Companies to satisfy any applicable Basic and Achievement Credit obligations under this Contract Offer.

Example:

The Customer has TRC of \$43.75M. The Customer achieves 148.9 percent of TRC equal to \$65.14M. The Customer has received or is entitled to receive a total of \$7M in MVP Commitment Credits and \$2M in MVP SLA Credits for a total of \$9M in credits unrelated to this Contract Offer.

(N)

(This page filed under Transmittal No. 887)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.6 Calculation of the Total Revenue Commitment (TRC) (Cont'd)(B) Application of Credits (Cont'd)(1) Basic Credit (Cont'd)

(b) (Cont'd)

Table 6

2004 Gross Spend calculated as described above	86.6 percent of 2004 Gross Spend (rounded)	TRC = 5/12's of 86.6 percent 2004 Gross Spend	148.9 percent of TRC as described above (rounded)
\$121.3M	\$105M	\$43.75M	\$65.14M

Qualified Companies' Basic Credit obligations to the Customer in the amount of \$21M (\$65.14M - \$43.75M, rounded to the nearest million) under Contract Offer No. 18, as described in Table 6, will be satisfied by the \$9M in non-contract related credits acquired by the Customer under MVP and MVP SLA, and \$12M in Basic Credits paid related to this Contract Offer. This amount will be determined at the final true-up period once all other credits have been applied accordingly.

- (c) MVP Commitment credits applicable to periods prior to 2005, MVP SLA credits applicable to periods prior to 2005, or other credits applicable to periods prior to 2005, other discounts from optional payment plans or other tariffs or offers utilized by the Customer as of the date of subscription to this Contract Offer, any renewals, replacements, or extensions of the foregoing, and any underlying tariff performance credits (other than MVP SLA credits) will not be used to satisfy any applicable Basic or Achievement Credit Obligations under this Contract Offer.

The Customer will not pay less than the TRC for the Term Period, except as described in Section 25.18.8 following. If the Customer does not achieve the TRC through the purchase of Contributory Services as of December 31, 2005, the Customer will be required to pay the deficiency.

(N)

(This page filed under Transmittal No. 887)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.6 Calculation of the Total Revenue Commitment (TRC) (Cont'd)(B) Application of Credits (Cont'd)(1) Basic Credit (Cont'd)

(c) (Cont'd)

Basic Credits shall be calculated and awarded on an aggregate basis across the Qualified Companies. If qualified for a Basic Credit, an award of Basic Credit under this Contract Offer shall satisfy any Basic Credit obligations of the other Qualified Companies under the tariff offerings listed in Section 25.18.2(C), and an award of Basic Credit under such other contract offers shall satisfy any Basic Credit obligations under this Contract Offer No. 18.

The total Basic Credit will be increased dollar for dollar to the extent that any amount by which Gross Spend during the Term Period exceeds 148.9 percent of the TRC is attributable to increases in tariff rates effective after March 31, 2005.

Example:

Customer's Gross Spend increased \$10M due to applicable tariff rate increases after March 31, 2005.

Customer exceeds 148.9% of TRC by \$30M.

Of the \$30M, \$10M is added to Basic Credit
\$20M would receive Achievement Credit equal 17%

(2) Achievement Credits

Achievement Credits are those credits the Customer will receive based on purchases of Contributory Subject Services above 148.9 percent of the TRC.

- (a) Achievement Credits are applied to purchase of services as described in Section 25.18.5 in excess of 148.9 percent of the TRC. The amount of applicable credit will be determined based on the amount of Gross Spend above the TRC, as defined in Section 25.18.6 preceding, measured at the final true-up period described in Section 25.18.7 herein. The Customer will receive a discount on Contributory Subject Services equal to 17 percent of total revenue above 148.9 percent of the TRC.

(This page filed under Transmittal No. 887)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.6 Calculation of the Total Revenue Commitment (TRC) (Cont'd)(B) Application of Credits (Cont'd)(2) Achievement Credits

(a) (Cont'd)

Achievement Credits shall be calculated and awarded on an aggregate basis across the Qualified Companies. If qualified, award of Achievement Credit under this Contract Offer shall satisfy the Qualified Companies' Achievement Credit obligations.

Example:

The Customer has TRC of \$43.75M. The Customer achieves 155 percent of TRC equal to \$67.8M. The Customer will receive \$21M in Basic Credits as described above, and the Customer will receive \$452K in Achievement Credits calculated as follows:

$$(\$67.8\text{M minus (TRC} \times 148.9\%)) \times 17\%$$

$$\begin{aligned} \$67.8\text{M} - \$65.14\text{M} (\$43.75\text{M} \times 148.9\%) &= \$2.66\text{M} \\ \$2.66\text{M} \times 17\% &= \$452\text{K (Achievement Credits).} \end{aligned}$$

Table 7

148.9% of TRC	\$65.14M
Gross Spend Achievement during Term Period (GSA)	\$67.8M
Difference between 148.9% of TRC and GSA	\$2.66M
Credit due for billed revenue above 148.9% of TRC x 17%	\$452K

The Customer receives \$21M in Basic Credits plus \$452K in Achievement Credits for total credits of \$21.452M as described in Table 7.

(3) Transfer of Qualified Services

- (a) Any transfer of services from non-SBC wholesale entities/ACNAs will require an equivalent increase in the TRC based on the amount of revenue associated with the transferred services. The Customer's maximum Basic Credit will not change as a result of the transfer.

(N)

(This page filed under Transmittal No. 887)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.6 Calculation of the Total Revenue Commitment (TRC) (Cont'd)(B) Application of Credits (Cont'd)(3) Transfer of Qualified Services

(a) (Cont'd)

Example: Customer has a TRC of \$43.75M and is eligible to earn up to a maximum of \$21M in Basic Credits. Customer transfers \$10M of services from a non-SBC wholesale entity. The Customer's new TRC will be \$53.75M (\$43.75M plus \$10M = \$53.75M). The Customer's maximum Basic Credit(\$21M) will not change as a result of the transfer.

25.18.7 True-up Process

To determine TRC achievement, two true-up calculations will be performed as follows:

- (A) First True Up - At the expiration of the final regional MVP agreement, the minimum required revenue will be based on the TRC proportionately divided between the months of 2005, in whole or in part, under MVP and the months of 2005 not under MVP plus 7/12's of 86.6 percent of 2004 Gross Spend as described in Section 25.18.2 preceding.

Example 1: MVP expires 8/31/05. The Customer must meet a minimum of 1/5 of \$43.75M TRC which is equivalent to \$8.75M plus 7/12's of 86.6 percent of 2004 Gross Spend as described in Section 25.18.2 preceding.

Example 2: MVP agreements expire 8/31/05 and 10/31/05. The Customer must meet a minimum of 3/5's of \$43.75M TRC which is equivalent to \$26.25M plus 7/12's of 86.6% of 2004 Gross Spend as described in Section 25.18.2 preceding.

If the Customer's purchase of Contributory Services, after all credits as described above, is greater than the minimum required revenue at time of true-up, the Customer will receive a Basic Credit equivalent to revenue above the minimum required revenue amount.

If the Customer's purchase of Contributory Services, after all credits as described above, is below the minimum required revenue at the time of true-up, the Customer will be billed the amount required to meet the minimum revenue amount and will pay such bill pursuant to Section 25.18.7(D).

(N)

(This page filed under Transmittal No. 887)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.7 True-up Process (Cont'd)

- (B) Final True Up - On December 31, 2005 calculation of final TRC achievement will be made to determine any eligible Basic or Achievement credits.

If the Customer's purchase of Contributory Services, after all credits as described above, is greater than the TRC required at time of true-up, the Customer will receive a Basic Credit against Contributory Subject Services equal to the amount above the TRC not to exceed the amount outlined in Section 25.18.6(B) preceding.

Example 3: The Customer's TRC is \$43.75M.
The Customer's purchase of Contributory Services is \$54M
The Customer will receive Basic Credit equal to \$11.75M

If the Customer purchase of Contributory Services, after all credits as described above, is below the TRC at the time of the final true-up, the Customer will be billed the amount required to meet the TRC and will pay such charge pursuant to Section 25.18.7(D).

Example 4: The Customer's TRC is \$43.75M.
The Customer's purchase of Contributory Services is \$38.75M
The Customer must pay \$5M.

If the Customer's purchase of Contributory Services, after all credits as described above, is greater than 148.9 percent of the TRC, the Customer will receive a Basic Credit against Contributory Subject Services equal to the difference between the TRC and 148.9 percent of TRC, and an Achievement Credit against Contributory Subject Services equal to a 17 percent discount on services above 148.9 percent of TRC.

Example 5: The Customer's TRC is \$43.75M
The Customer's purchase of Contributory Services is \$67.8M
The Customer receives \$21M in Basic Credits and \$452K in Achievement credits.

- (C) If, at the time of final true-up, the Qualified Companies owe the Customer a Basic Credit amount as described above, the credit will be applied to the Customer's bill no later than 30 days after the final true-up date.
- (D) If, at the time of true-up, the Customer must buy-up to meet the TRC as described above, payment must be submitted to the Qualified Companies no later than 30 days after the true-up date.

(N)

(This page filed under Transmittal No. 887)

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.8 Service Level Agreement (SLA)

The Qualified Companies will calculate the MVP SLA 1 performance measurement point value and the SLA 2 performance measurement as if it were applicable for the full 2005 calendar year. The Qualified Companies will calculate the MVP SLA 1 performance measurement point value and the SLA 2 performance measurement as if it were applicable for the full 2004 calendar year. No credits will be rendered with respect to 2005 based on these calculations, but if these calculations show that the Qualified Companies would have paid out a higher amount under the MVP SLAs in calendar year 2005 (if the Customer had been eligible to receive credits under the MVP SLAs through calendar year 2005) than what the Qualified Companies would have paid out under the MVP SLAs in calendar year 2004, the Qualified Companies will determine the difference between what the Qualified Companies paid out under MVP SLA in calendar year 2004 versus what the Customer would have been eligible to receive under MVP SLA if MVP extended through calendar year 2005. If the MVP SLA credit amount the Qualified Companies would have paid out for calendar year 2005 is greater than the MVP SLA credit amount paid out for calendar year 2004, then the MVP SLA credit amount the Customer received in calendar year 2004 will be subtracted from the amount of MVP SLA credit the Customer would have qualified for in calendar year 2005 and, if a positive number, the amount of any difference, less any impact based on an MVP MARC increase, will be deducted from the Customer's TRC.

Any credits due to the Customer resulting from any deduction to the TRC under this section will be determined and applied after the December 31, 2005 true-up process is finalized.

Example A: MVP calendar year 2005 effective SLA credit would be greater than MVP calendar year 2004 SLA credit.

The Customer MVP MARC = \$30M (with MVP term agreement expiration August 31, 2005).

MVP calendar year 2004 total SLA credit = 1%.

$\$30M \times 1\% = \$300K$ total SLA credit received by the Customer in calendar year 2004.

(N)

(This page filed under Transmittal No. 887)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.8 Service Level Agreement (SLA) (Cont'd)Example A: (Cont'd)

MVP calendar year 2005 effective SLA credit the Customer would have received if MVP extended through December 31, 2005 = 2%.

$\$30M * 2\% = \$600K$ total SLA credit the Customer would have received in calendar year 2005.

MVP calendar year 2005 effective SLA credit (\$600K) minus MVP calendar year 2004 credit (\$300K) = \$300K.

The Customer qualifies for a \$300K SLA credit to be applied to the Customer TRC.

$\$105M - \$300K = \$104.7M$ (new TRC).

Example B: MVP calendar year 2005 effective SLA credit is less than or equal to MVP calendar year 2004 SLA credit.

The Customer MVP MARC = \$30M (with MVP term agreement expiration August 31, 2005).

MVP calendar year 2004 total SLA credit = 1%.

$\$30M * 1\% = \$300K$ total SLA credit received by the Customer in 2004.

MVP calendar year 2005 effective SLA credit the Customer would have received if MVP extended through December 31, 2005 = 1%.

$\$30M * 1\% = \$300K$ effective SLA credit the Customer would have received in 2005.

MVP plan year 2005 effective SLA credit (\$300K) minus MVP plan year 2004 SLA credit (\$300K) = \$0.

The Customer does not qualify for any additional SLA credits toward its TRC.

(N)

(This page filed under Transmittal No. 887)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.9 Assignment and Transfer

If the Customer wishes to assign or transfer its use of services under this Contract Offer No. 18 pursuant to F.C.C. No. 39, Section 2.5.5 of this Tariff, the Qualified Companies will acknowledge such transfer or assignment pursuant to the terms of F.C.C. No. 39, Section 2.5.5, unless:

- (A) the proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (1) or (2) below, or
- (B) if the proposed assignee or transferee or its parent company has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).
 - (1) Any debt securities of the proposed assignee or transferee or its parent (defined as an entity that owns directly or indirectly more than 50 percent of the equity of the proposed assignee or transferee) are rated below investment grade, as defined by the Securities and Exchange Commission, or if any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.
 - (2) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies (e.g. Standard and Poor's), but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated "fair" or below in a composite credit appraisal published by Dun and Bradstreet, or "high risk" in a Paydex score as published by Dun and Bradstreet.

(N)

(This page filed under Transmittal No. 887)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.10 Mergers and Acquisitions

The terms and conditions of this Contract Offer shall continue in full force and in effect if the Customer, in whole or in part, merges with, acquires, is acquired by, sells all or substantially all its stock or assets to any other entity, or purchases all stock or substantially all stock or certain assets of another company (the foregoing generally referred to herein as a merger or acquisition). Upon the Transaction Close Date of the merger or acquisition, if the other company involved in the merger or acquisition also purchases any services that are Contributory Services under this Contract Offer No. 18 from the Qualified Companies, the Contributory Services as provided for in this Contract Offer will continue to be maintained at the same volume, rates, terms, and conditions as outlined herein. The Transaction Close Date shall be defined as the date that the stock purchase is complete and/or the final date on which the assets of the acquired/merged company have been purchased.

The terms and conditions of Section 25.18.9 above do not apply when the merger or acquisition occurs in accordance with the provisions outlined in this section 25.18.10.

(N)

(This page filed under Transmittal No. 887)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.11 Termination Liability Charges

Termination liability language described below applies in lieu of the termination liability language in F.C.C. No. 39, Section 7. If the Customer terminates Contract Offer No. 18 before the expiration of the Term Period for any reason whatsoever, the Customer must pay the Qualified Companies termination liability charges as described below. These charges shall become due as of the effective date of the cancellation or termination. The Customer must provide written notification ninety (90) days prior to the desired date of termination to the Qualified Companies. This notification must include the date upon which the Customer will terminate the Contract Offer.

If the Customer fails to meet any of the eligibility criteria in Section 25.18.2, or fails to meet any of the Terms and Conditions in Contract Offer No 18, then the Qualified Companies shall provide the Customer with written notification of such non-compliance and the Customer will have sixty (60) days to return to compliance. If the Customer does not return to compliance within such time period, the Customer will be deemed to have terminated its participation in Contract Offer No. 18 and termination liability charges will apply as stated below and will be payable within thirty (30) days from the time the contract is deemed terminated.

If the Customer terminates its subscription to this Contract Offer prior to September 30, 2005, the Customer must pay termination liability charges in an amount equivalent to a prorated portion of the TRC based upon the remaining months of the TRC as shown below:

(A) Example:

The Customer's TRC is \$43.75M. The Customer terminates the contract on August 31, 2005. The Customer has 4 months remaining on the contract term and will owe \$35M in termination liability

$$\$43.75\text{M}/5 * 4 = \$35\text{M} = \text{in termination liability}$$

If the Customer terminates its subscription to this Contract Offer after September 30, 2005, the Customer must pay termination liability charges in an amount equivalent to a prorated portion of the TRC commitment based upon the remaining months of 2005, as well as any credits received under this Contract Offer.

(N)

(This page filed under Transmittal No. 887)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.18 Contract Offering No. 18 - 2005 Access Extension Offer (Cont'd)25.18.11 Termination Liability Charges (Cont'd)

(B) Example:

The Customer's TRC is \$43.75M. The Customer terminates the contract on October 31, 2005. The Customer has 2 months remaining on the contract term and has received \$5M in the first true-up under this Contract Offer.

$\$43.75\text{M}/5 * 2 = \$17.5\text{M}$ plus
\$5M in first true-up.

$\$17.5\text{M} + \$5\text{M} = \$22.5\text{M}$ in termination liability.

(N)

(This page filed under Transmittal No. 887)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.19 Contract Offer No.19 - Comprehensive Access Service Offer25.19.1 General Description

Comprehensive Access Service Offer (Contract Offer No. 19) permits Customers located in Phase 1 Pricing Flexibility Metropolitan Statistical Areas (hereafter referred to as MSAs) to pay the discounted rates listed in Section 25.19.5 for the Subject Services as outlined in Section 25.19.2 below.

25.19.2 Subject Services Available under Contract Offer No. 19

Contract Offer No. 19 applies to pricing flexibility qualified access services (hereafter referred to as Subject Services) contained in the following Tariff Sections:

- (1) Dedicated SONET Ring Service, F.C.C. No. 39, Section 20 and Section 24;
- (2) DS1 Service, F.C.C. No. 39, Section 7 and Section 24;
- (3) DS3 Service, F.C.C. No. 39, Section 7 and Section 24;
- (4) OCN Point to Point Service, F.C.C. No. 39, Section 23 and Section 24; and
- (5) Collocation Transport Service, F.C.C. No. 39, Section 18 and Section 24

25.19.3 Eligibility Criteria

- (A) The following eligibility criteria must be met in order to subscribe to Contract Offer No. 19:

- (1) Service must be located in Pricing Flexibility MSAs: Bridgeport-Stamford-Norwalk-Danbury, CT; Hartford, CT; New Haven-West Haven-Waterbury-Meriden, CT; New London - Norwich, CT.
- (2) Customer must have at least \$1.3M total monthly billing for Access Services with The Southern New England Telephone Company. This is not a Minimum Monthly Revenue Commitment.
- (3) Any non channelized DS3, OCN OC-3 or OCN OC-12 circuit that terminates at an End User Premise is not eligible for inclusion in this Contract Offer No. 19.

All terms and conditions for the qualified services listed above are governed by their respective tariff sections except as noted herein.

(N)

(This page filed under Transmittal No. 888)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.19 Contract Offer No. 19 - Comprehensive Access Service Offer Cont'd)25.19.4 Terms and Conditions(A) Term Period

The contract term (Term Period) shall be five (5) years, commencing on the date the Customer's Letter of Subscription is received by the Telephone Company. Billing for Contract Offer No. 19 shall commence upon completion of the Customer's access service order, but no later than 30 days after the Telephone Company's receipt of the Letter of Subscription. This offer is not renewable.

The Customer will, upon the expiration of this Contract Offer No. 19, have the option to extend the terms and conditions of this offer for one (1) term period of two (2) years (Extension Period). The Customer must notify the Telephone Company of its intention to extend the terms of this Contract Offer No. 19 no less than 30 days prior to expiration of the original term.

At the expiration of the Term Period or Extension Period, the Customer may choose from the payment options as described in SNET Tariff F.C.C. No. 39 outlined in the respective section governing each Subject Service.

If, at the expiration of the Term Period or Extension Period, the Customer elects to continue service and does not select a payment option or extension as described in the SNET Tariff F.C.C. No. 39, Section 24, services under Contract Offer No. 19 will be billed at the prevailing monthly extension rate as outlined in the respective Section governing each Subject Service.

Rate stability under Contract Offer No. 19 applies only to the rates specific to this Contract Offer as outlined in Table 1 in Section 25.19.5. Purchase of the Subject Services listed above are also subject to certain rates, charges and general terms and conditions in other sections of SNET Tariff F.C.C. No. 39, as set forth in Sections 2-General Regulations, 5-Ordering Regulations, and 8- Testing, Maintenance, and Additional Labor Services, as applicable. Such terms and conditions may be modified through filing tariff changes at any time during the Term Period. Such tariff modifications will not change the Terms and Conditions described in Contract Offer No 19.

(B) Contract Offer No. 19 is available for subscription only from August 9, 2005, through September 9, 2005;

(C) In order to subscribe to Contract Offer No. 19, the Customer must submit a Letter of Subscription to the Telephone Company;

(N)

(This page filed under Transmittal No. 888)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.19 Contract Offer No. 19 - Comprehensive Access Service Offer Cont'd)25.19.4 Terms and Conditions (Cont'd)

- (D) If the Customer should discontinue service under Contract Offer No. 19 during the Term Period, termination liability charges will apply in accordance with Section 25.19.9;
- (E) The Customer must subscribe to the services available under this Contract Offer No. 19 in accordance with the regulations set forth in Section 5 - Ordering Regulations;
- (F) If, after the Telephone Company receives the Letter of Subscription (LOS) and prior to commencement of the Term Period, the Customer cancels the service request, cancellation charges will apply. The Customer must pay cancellation charges, which are the actual costs incurred by the Telephone Company up to the date of cancellation;
- (G) If the Customer requests modifications to the network design originally constructed for the Customer under Contract Offer No. 19, the Customer must pay the Telephone Company time and material charges for each modification as described in Section 8, which include, but are not limited to, reconfiguration of existing ports, shelf rearrangement, node moves, ring design provisioning changes and customer premise rearrangements;
- (H) The Customer may not include Subject Services that are provided under this Contract Offer in any other promotional tariff, contract offer, or other discount plan concurrently with this Contract Offer. This Contract Offer No. 19 will not preclude the Customer from subscribing to the Broadband Pricing Plan F.C.C. 39, Section 25.15. Upon Customer's subscription to this Contract Offer (and pending Customer's subscription to Contract Offer No. 15), the Telephone Company will convert Level I Subject Services provided under Contract Offer No. 15, Section 25.15.1, to Level II;
- (I) The Customer must purchase a minimum of four (4) new OC-48 DSRS upon subscription to this Contract Offer. New OC-48 DSRS will be billed in OC-12 quad increments (per ring) as follows:
 - (1) 1st OC12 initially upon agreement
 - (2) 2nd OC12 by end of Term Year 2
 - (3) 3rd OC12 by end of Term Year 4
 - (4) 4th OC12 by end of Term Year 4;

(This page filed under Transmittal No. 888)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.19 Contract Offer No. 19 - Comprehensive Access Service Offer (Cont'd)25.19.4 Terms and Conditions (Cont'd)

- (J) At the Customer's option, throughout the Term Period, the Customer may purchase fiber from the Telephone Company to connect the Customer's existing floor space within a central office to a new collocation cage obtained by the Customer. The necessary fiber and labor charges will be billed at the prevailing rates at the time of request on an individual case basis. The Customer will also have the option to purchase Collocation Transport from the Telephone Company at the discounted rate as described in Section 25.19.5 Table 1. Collocation space must be purchased from F.C.C. Tariff No. 39, Expanded Interconnection, Sections 18 and 24.

25.19.5 Rates and Charges

- (A) For the existing Subject Service circuits, the Customer will receive a discount of 19% off all rate elements for the eligible DS1, DS3, and OCN Subject Services. Existing circuits will be rated with the bundled USOC 1ZZPZ. Rates for Non-Channelized DS3, OC3 Point to Point, and OC12 Point to Point Subject Services eligible for the Broadband Pricing Plan will be covered in F.C.C. No. 39, Section 25.15.
- (B) Purchase of new Subject Services DS1, DS3, Collocation Transport and Dedicated SONET Ring Services will receive the discounts listed in Table 1. Circuits will be considered new if they have a service establishment date equal to or greater than the effective date of this Contract Offer. New Subject Services DS1 and DS3 will be rated using the bundled rate USOC 1ZZPZ, until such time as the Telephone Company can bill on an individual USOC level (the Telephone Company will notify the Customer of the changed USOC once determined). Additional rate elements not included in Table 1 will be billed at prevailing tariff rates. Non-recurring charges (NRCs) will follow the underlying tariff rates for all Subject Services installed during the term of this Contract Offer based on the term plan chosen.

(This page filed under Transmittal No. 888)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.19 Contract Offer No. 19 - Comprehensive Access Service Offer (Cont'd)25.19.5 Rates and Charges (Cont'd)**Table 1**

Subject Service Description	USOC (to be zero rated and bundled rate 1ZZPZ to be used)	Rate
High Capacity Special Access Service - DS1 Standard Channel Termination (per point of termination)	TZ4AX	Flat rate of \$119.25 to be applied to all zones
High Capacity Special Access Service - DS3 3-1 MUX	QM3XX	Flat rate of \$225.00 to be applied to all zones
High Capacity Special Access Service - DS3 Standard Channel Termination (per point of termination)	TZ4BX	Flat rate of \$851.00 to be applied to all zones.
High Capacity Special Access Service - DS3	1YBBX Fixed	Flat rate of \$225.00 to be applied to all zones.
Channel Mileage Fixed and Variable	1YBBX Variable	Flat rate of \$17.50 per mile to be applied to all zones.
Dedicated SONET Ring Service (DSRS) OC-48		
Customer Premises - First	SEFCK	\$3,300.50
Customer Premises - Addl	SEFCM	\$2,933.00
Central Office	SEFCN	\$2,933.00
OC-48 Add/Drop Capability	SEFCW	\$2,026.50
DS3 Ports @ OC-48 Node	SEFCQ	\$77.00
OC12 or OC12C ports	SEFCO	\$252.00
Mileage between nodes	SEFCT	\$154.00
Optical to electrical DS1 Add/Drop per OC3 to DS1	SEFCV	\$490.00
Regenerator	SEFCU	\$1,834.00
OC12 1+1 Protection (SMOA)	P8T	\$280
Collocation Transport		
DS1 Fixed Mileage	1H48S	\$39.20
DS1 Variable Mileage	1H48S	\$9.60
DS3 Fixed Mileage	1H48S	\$399.30
DS3 Variable Mileage	1H48S	\$48.84
OC3 Point to Point Fixed	1H48S	\$584.76
OC3 PTP Variable Mileage	1H48S	\$145.20
OC12 Point to Point Fixed	1H48S	\$1,485.00
OC12 PTP Variable Mileage	1H48S	\$145.20
OC48 Point to Point Fixed	1H48S	\$2,970.00
OC48 PTP Variable Mileage	1H48S	\$145.20
OC192 Point to Point Fixed	1H48S	\$8,910.00
OC192 PTP Variable	1H48S	\$145.20

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.19 Contract Offer No. 19 - Comprehensive Access Service Offer (Cont'd)25.19.6 Assignment/Transfer/Successors

If the Customer wishes to assign or transfer its use of services under this Contract Offer pursuant to F.C.C. No. 39, Section 19 of this Tariff, the Telephone Company will acknowledge such transfer or assignment pursuant to the terms of F.C.C. No. 39, Section 19, unless:

- (A) The proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (B) or (C) below, or if the proposed assignee or transferee or its parent company has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).
- (B) Any debt securities of the proposed assignee or transferee or its parent (defined as an entity that owns directly or indirectly more than 50% of the equity of the proposed assignee or transferee) are rated below investment grade, as defined by the Securities and Exchange Commission, or if any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.
- (C) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies (e.g. Standard and Poor's), but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated "fair" or below in a composite credit appraisal published by Dun and Bradstreet, or "high risk" in a Paydex score as published by Dun and Bradstreet.

25.19.7 Mergers/Acquisitions

The Terms and Conditions of this Contract Offer shall continue in full force and in effect if the Customer, in whole or in part, merges with, acquires, is acquired by, sells all or substantially all its stock or assets to any other entity, or purchases all stock or substantially all stock or certain assets of another company (the foregoing generally referred to herein as a merger or acquisition). Upon the Transaction Close Date of the merger or acquisition, the other company involved in the merger or acquisition may also purchase Subject Services from the Telephone Company. The Subject Services as provided for in this Contract Offer will continue to be maintained at the same volume, rates, terms, and conditions as outlined herein. The Transaction Close Date shall be defined as the date that the stock purchase is complete and/or the final date on which the assets of the acquired/merged company have been purchased.

(N)

(This page filed under Transmittal No. 888)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.19 Contract Offer No.19 - Comprehensive Access Service Offer (Cont'd)25.19.8 Termination Liability

The termination liability language contained below applies in lieu of termination liability language contained in Section 23.2 (I). If the Customer terminates Contract Offer No. 19 before the completion of the Term Period for any reason, the Customer must pay to the Telephone Company termination liability charges as described below. These charges shall become due as of the effective date of the termination and are payable as described in Section 23.2 (I). The Customer's termination liability charges for termination of service shall be equal to:

50% of all monthly recurring charges for the balance of the Customer's five (5) year Term Period.

The termination liability charge will be calculated as follows:

(Monthly Recurring Charges) multiplied by (Months remaining in billing) multiplied by (Termination liability percentage of 50%)

Example: Customer with a \$20,000 monthly recurring charge terminates service after two (2) years and has thirty six (36) months remaining in a five (5) year term plan. The termination liability would be calculated as:

$\$20,000 \times 36 \times 50\% = \$360,000$ termination liability charge.

(N)

(This page filed under Transmittal No. 888)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.20 Contract Offer No. 20 - Special Access Service Offer

(N)

25.20.1 General Description

(Nx)

Special Access Service Offer (Contract Offer No. 20) is an access discount pricing plan for which subscription is required to the following Access Tariffs: Ameritech Operating Companies (Ameritech) Tariff F.C.C. No. 2, Pacific Bell Telephone Company (PBTC) Tariff F.C.C. No. 1, Southwestern Bell Telephone Company (SWBT) Tariff F.C.C. No. 73, and The Southern New England Telephone Company (SNET) Tariff F.C.C. No. 39. Contract Offer No. 20 is available to any Customer with at least \$12.0 million in cumulative annual recurring revenue for Contributory Services, as defined in Section 25.20.2(C) and 25.20.4(C). The Customer must meet the Eligibility Criteria set forth in Section 25.20.2 and also must comply with all terms and conditions of this Contract Offer.

Contract Offer No. 20 requires the Customer to establish and maintain a Minimum Annual Revenue Commitment (MARC) for each year of the five (5) year Term Period, as defined in Section 25.20.4(A). The MARC shall include all Contributory Services purchased from the Telephone Company or its affiliates available under this Contract Offer. Contributory Services include Contributory Subject Services, as described in Section 25.20.2(C), herein, in addition to the following Contributory Non-Subject Services (that are not Contributory Subject Services): OPT-E-MAN, ATM, and Frame Relay services. Contributory Non-Subject Services are not eligible for discounts or other incentives provided under this Contract Offer. All Contributory Services described above must be purchased through the SBC wholesale sales channel (SBC Industry Markets). Any ATM and Frame Relay Contributory Services shall be provided pursuant to agreements and/or contracts. Such agreements and/or contracts shall be available for review at the website established to make public any agreements for these services. Customers may reference <https://www.sbcprimeaccess.com/shell.cfm?section=2501>.

(Nx)

(N)

In the event the Customer does not meet its MARC as of each Anniversary Date of the Term Period, the Customer must remit the shortfall payment via the Annual True-Up process set forth in Section 25.20.4(E). Notwithstanding the obligation to pay such shortfall payment, if the Customer does not comply with all terms and conditions of this Contract Offer (exclusive of the terms and conditions of non-tariffed agreements referenced herein), termination liability charges, in accordance with Section 25.20.11, shall apply. Contract Offer No. 20 will only be available September 7, 2005 through October 7, 2005.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.20 Contract Offer No. 20 - Special Access Service Offer25.20.1 General Description (Cont'd)

In the event the Customer does not meet its MARC as of each Anniversary Date of the Term Period, the Customer must remit the shortfall payment via the Annual True-Up process set forth in Section 25.20.4(E). In addition to the obligation to pay such shortfall payment, if the Customer does not comply with all terms and conditions of this Contract Offer (exclusive of terms and conditions of non-tariffed agreements referenced herein), termination liability charges, in accordance with Section 25.20.9, shall apply. Contract Offer No. 20 will be available for subscription from September 7, 2005 through October 7, 2005.

25.20.2 Eligibility Criteria

(A) The Customer must meet the following Eligibility Criteria to subscribe to Contract Offer No. 20, and must continue to meet the Eligibility Criteria as described below throughout the Term Period of this Contract Offer:

- (1) Contract Offer No. 20 is available for services located in the following pricing flexibility Metropolitan Statistical Areas (MSAs): Harford, Bridgeport, New Haven and New London, CT

If the Telephone Company receives pricing flexibility relief in additional MSAs, any eligible Subject Services that the Telephone Company provides to the Customer pursuant to this Contract Offer available in those additional MSAs may, at the Customer's option, be included in this Contract Offer, beginning with the first year after the Telephone Company receives pricing flexibility in those additional MSAs; provided that the MARC increases to reflect the recurring annual revenues associated with the additional Contributory Subject Services, as described in Section 25.20.4;

(N)

(This page filed under Transmittal No. 890)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.20 Contract Offer No. 20 - Special Access Service Offer25.20.2 Eligibility Criteria (Cont'd)

(N)

(A) (Cont'd)

(Nx)

- (2) The Customer's first year MARC shall be \$12.0 million in cumulative annual recurring revenue for Contributory Services in the following SBC Companies: Ameritech, PBTC, SWBT, and SNET. Other Contributory Services may be provided by other SBC companies;

(B) Concurrent Subscription

The Customer must concurrently subscribe to the identical Contract Offer of Contract Offer No. 20, pursuant to the following tariffs:

- (1) Ameritech Tariff F.C.C. No. 2, Section 22, Contract Offer No. 79;
(2) PBTC Tariff F.C.C. No. 1, Section 33, Contract Offer No. 70, and
(3) SWBT Tariff F.C.C. No. 73, Section 41, Contract Offer No. 58.

(Nx)

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(This page filed under Transmittal No. 890)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.20 Contract Offer No. 20 - Special Access Service Offer25.20.2 Eligibility Criteria (Cont'd)(C) Contributory Subject Services

Contract Offer No. 20 applies to pricing-flexibility-qualified access services (hereafter referred to as Contributory Subject Services) contained in the following tariff sections:

Service	General Basic Description	Rates & Charges Phase I	Rates & Charges Phase II
Special Access			
High Capacity Service	7.16.1	7.16.4	24.5.2.6
Optical Carrier Network (OCN) Point-to-Point Service	23.1	23.3	24.5.2.9
OC-3, OC-12, OC-48 and OC-192 Dedicated Ring Service	20.1	20.3	24.5.2.7
Gigabit Ethernet Metropolitan Area Network (GigaMAN)	7.17.1	7.17.11	24.5.2.10
Multi-service Optical Network (MON) Ring Service	28.1	28.3	24.5
Voice Grade Service	7.9.1	7.9.4	24.5.2.1
Switched Access Dedicated Transport Services	6	6.3	24.5

All Terms and Conditions for the Contributory Subject Services listed above are governed by their respective tariff sections except as noted herein. Annual recurring revenue generated from these services will be used in the MARC calculations defined in Section 25.20.4. If, during the Term Period of this Contract Offer, additional services become eligible for pricing flexibility, those additional services may, at the Customer's option, be included among the Contributory Subject Services eligible under this Contract Offer, beginning with the first year after the additional services become eligible for pricing flexibility, provided that the MARC increases to reflect the recurring annual revenues associated with the additional Contributory Subject Services, as described in Section 25.20.4.

(N)

(This page filed under Transmittal No. 890)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.20 Contract Offer No. 20 - Special Access Service Offer25.20.3 Terms and Conditions(A) Term Period

The term of this Contract Offer (Term Period) is five (5) years, commencing on the date the Customer executes a Letter of Subscription (LOS). The Anniversary Date shall be based on the date of the executed LOS. Contract Offer No. 20 is not renewable.

Contributory Subject Services to which the Customer already subscribes as of the commencement of the Term Period, or any additional Contributory Subject Services included in this Contract Offer after commencement of the Term Period in accordance with the terms and conditions set forth herein, must be converted to five (5) year term payment plans (where available), to receive discounts pursuant to this Contract Offer no later than August 1, 2006, except for those services whose conversion would cause the rates to increase over existing rates, those services would be exempt and remain at existing rates on the current term payment plan for those services. If a five (5) year term payment plan is not available for certain Contributory Subject Services, the Customer must select the longest term plan available for the Contributory Subject Service.

Services are subject to certain rates, charges, and general Terms and Conditions in other sections of F.C.C. Tariff No. 39, as set forth in Sections 2-General Regulations, 5-Ordering Regulations, and 8-Testing, Maintenance and Additional Labor Services. Such Terms and Conditions may be modified through the filing of tariff changes at any time during the Term Period. Such tariff modifications will not change the Terms and Conditions described in this Contract Offer.

(B) Contract Offer No. 20 is available for subscription only from September 7, 2005 through October 7, 2005.

(C) The Customer must submit a completed Letter of Subscription (LOS) to the Telephone Company.

(D) Commingling, as defined in F.C.C. No. 39, Section 2.13, of Subject Services under this Contract Offer is prohibited.

(E) The Customer must subscribe to this Contract Offer in accordance with the regulations set forth in SNET Tariff F.C.C. No. 39, Section 5 - Ordering Regulations.

(N)

(This page filed under Transmittal No. 890)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.20 Contract Offer No. 20 - Special Access Service Offer25.20.3 Terms and Conditions (Cont'd)

- (F) The Customer may not subscribe to any future Contract Offerings in Section 25 in conjunction with this Contract Offer or that might be offered by the Telephone Company for Subject Services covered under this Contract Offer unless expressly permitted in the future Contract Offer.
- (G) The Customer must pay billed charges in full throughout the Term Period of this Contract Offer, excluding amounts being disputed. The Telephone Company will exhaust its remedies under Section 2.8 of F.C.C. Tariff No. 39 before exercising any remedy under this section. The Telephone Company will provide the Customer written notice (via registered letter) of non-compliance. The Customer will have thirty (30) days from receipt of the written notice to comply, which may be extended by mutual agreement of the Parties to allow the Parties to attempt to resolve any disputes. During this thirty (30) day period or a period to be mutually agreed upon by the Parties, the Parties will cooperate in good faith to attempt to resolve any pending disputes. If, after the Parties have exhausted attempts to resolve any pending disputes or have resolved disputes and the Customer does not comply with the written notice of non-compliance, the Telephone Company shall have the right to terminate this Contract Offer. In the event of termination by the Telephone Company, termination liability charges as set forth in Section 25.20.11 will apply. Credits will not be issued until the Customer has paid all billed charges (excluding disputes). Any disputed billing amounts that have been resolved in favor of the Telephone Company are due and payable as described in Section 2.8.
- (H) Customer must have achieved billing of Contributory Subject Service, Switched Access Transport that is no greater than \$100,000 upon subscription to this Contract Offer.
- (I) If the Telephone Company introduces a new Special Access or Switched Access service or an enhancement to an existing Special Access or Switched Access service, then such services shall be automatically included as Contributory Non Subject Services, and the Customer's purchase of such new or enhanced Contributory Non Subject Services shall be included in the calculation of the MARC, subject to the terms and conditions set forth in this Contract Offer.
- (I) The Customer will continue to receive the benefit of rate stability for any Contributory Subject Services currently under a term plan with the Telephone Company that provides for rate stability.

25.20.4 Minimum Annual Revenue Commitment (MARC)

Contract Offer No. 20 requires the Customer to establish and maintain a Minimum Annual Revenue Commitment (MARC) for each year of the five (5) year Term Period, as defined in Section 25.20.4(A). The MARC shall include all Contributory Services purchased from the Telephone Company or its affiliates available under this Contract Offer. Contributory Services include Contributory Subject Services, as described in Section 25.20.2(C), herein, in addition to Contributory Non-Subject Services (that are not Contributory Subject Services).

(N)

(This page filed under Transmittal No. 890)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.20 Contract Offer No. 20 - Special Access Service Offer25.20.4 Minimum Annual Revenue Commitment (MARC) (Cont'd)(A) Establishing the MARC

- (1) The Customer's Year 1 MARC will be established when the Telephone Company receives the LOS from the Customer. The Customer's MARC for Year 1 shall be \$12.0 Million, or four times the Customer's monthly recurring revenue for Contributory Services during the three months immediately preceding the receipt of the signed LOS, whichever is greater.

Example 1: LOS is executed on August 1, 2005. The Year 1 MARC is established upon subscription at \$12.0M. The Customer's actual revenue to Telephone Company from May 1, 2006 to July 31, 2006 is \$4M. The new Year 2 MARC, effective August 1, 2006, is \$16M (\$4M multiplied by 4 equals \$16M.)

- (2) The MARC will be re-established, effective on each anniversary date, beginning on the first anniversary (Year 2 MARC). The MARC for Years 2, 3, 4, and 5 will be based on the Customer's actual monthly recurring revenue for all Contributory Services during the previous 3 months multiplied by 4, or the then-current MARC, whichever is greater.

Example 2: Term Period begins August 1, 2005. The MARC for Year 2 is \$16.0M. The Customer's actual revenue to Telephone Company from May 1, 2007 to July 31, 2007 is \$2.5M. The new Year 3 MARC, effective July 1, 2007, is \$16.0M. (The \$16.0M MARC is due to the fact that the MARC recalculation cannot result in a MARC lower than the current MARC.)

(B) Inclusion of Contributory Subject Services

- (1) The following are the only billed revenues that can be included in the MARC:
 - (a) Monthly billed recurring revenues, including (that is, net) any credits or discounts given under existing pricing plans (e.g. Term Payment plans or Commitment Discount Plan) if applicable for the Subject Services provided during the Term Period; and
 - (b) Any credits and adjustments made to monthly billed amounts for Subject Services which are purchased by the Customer during the Term Period.

(N)

(This page filed under Transmittal No. 890)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.20 Contract Offer No. 20 - Special Access Service Offer25.20.4 Minimum Annual Revenue Commitment (MARC) (Cont'd)(B) Inclusion of Contributory Subject Services (Cont'd)

(1) (Cont'd)

(c) All other charges, other than those listed in Section 25.20.4(B) (1), are excluded.

Customer's existing Contributory Subject Services that are included in the MARC will be based on the rates that would apply to a five-year minimum term, regardless of whether the Contributory Subject Services were actually purchased pursuant to a five-year term at the time of subscription to this Contract Offer.

(N)

(Nx)

(C) Inclusion of Additional Contributory Services

Notwithstanding anything to the contrary herein, the Customer may, at its option, include in this Contract Offer any Contributory Services being provided to the Customer by the Telephone Company according to a tariff or contract other than this Contract Offer, provided, however, that the MARC must be increased to reflect the recurring annual revenues associated with the additional Contributory Services, as provided in Section 25.20.4. The Customer must provide written notice to the Telephone Company of its wish to exercise this option. If any additional Contributory Services are ATM or Frame Relay services, those additional Contributory Services shall be provided pursuant to an agreement and/or contract which shall be available for review at the following web site: <https://www.sbcprimeaccess.com/shell.cfm?section=2501>

(Nx)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.20 Contract Offer No. 20 - Special Access Service Offer (Cont'd)25.20.4 Minimum Annual Revenue Commitment (MARC) (Cont'd)(C) Inclusion of Additional Contributory Services
(Cont'd)

Example Year 1 MARC = \$12.0M. If during Year 1, Customer wishes to include \$2M of annual spend currently purchased from the Telephone Company under another tariff or contract and if those services qualify as Contributory Services, the new Year 1 MARC is \$14.0M.

(D) MARC Adjustments

The Customer may exercise the following adjustments to the MARC pursuant to the terms listed below:

- (1) Option 1 - The Customer may, at its option, adjust the MARC downward by up to 10%. This adjustment can be made only one time during the Term Period, at any time after the first 24 months of the Term Period (i.e., beginning with the establishment of the Year 3 MARC). To exercise this option, the Customer must notify the Telephone Company, in writing, at least 60 days prior to the Anniversary Date upon which the adjustment is to become effective.
- (2) Option 2 - The Customer may carry over a shortfall of no more than 5% into the next contract year. This adjustment can be made only one time during the Term Period, at any time after the first 24 months of the Term Period (i.e., beginning with the establishment of the Year 3 MARC). To exercise this option, the Customer must notify the Telephone Company, in writing, at least 60 days prior to the Anniversary Date upon which the adjustment is to become effective. If the Customer opts to carry over a shortfall, the Customer's next year MARC will be increased to reflect that shortfall amount. If at the end of the subsequent contract year, the Customer does not meet its MARC, the Customer must make a shortfall payment sufficient to achieve that year's MARC or will be subject to termination liabilities as outlined in Section 25.20.4(E). This option cannot be combined with the MARC adjustment option as described in Section 25.20.4(D) (1)..

The MARC adjustment shall apply prospectively only. If the Customer uses the MARC adjustment option in conjunction with any of the Merger and Acquisition options outlined in Section 25.20.9, reduced discounts will remain for the life of the Term Period, and discounts previously received during that contract year will not be re-rated, provided the Eligibility Criteria in Section 25.20.2 and Terms and Conditions in Section 25.20.3 have been met prior to the MARC adjustment, and certain provisions will no longer apply as detailed in Section 25.20.5.

(This page filed under Transmittal No. 890)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.20 Contract Offer No. 20 - Special Access Service Offer (Cont'd)25.20.4 Minimum Annual Revenue Commitment (MARC) (Cont'd)(E) Failure to Achieve the MARC

The Customer and the Telephone Company shall exchange information annually, and shall meet annually if necessary, to review the Customer's progress toward achieving the MARC for the term years. The Customer and the Telephone Company agree that they will meet in the ninth month of each term year to discuss and address, if necessary, compliance with the Terms and Conditions of the Contract Offer prior to the Anniversary Date. If the Customer fails to achieve the annual MARC Commitment as of the anniversary date, the Customer will be notified by the Telephone Company and will be required to remit an Annual True-up payment to reach the MARC commitment. The True-up calculation will be performed as follows:

Annual MARC - Actual Annual recurring revenues for
Subject Services = Annual True-up Amount

If the Customer fails to submit its Annual True-Up payment to the Telephone Company within 30 days after notification from the Telephone Company, the Customer shall be deemed to have terminated its Contract Offer No. 20, and termination charges will apply as set forth in Section 25.20.11.

25.20.5 Discounts and Other Credits(A) Discount Schedule and Application

On each anniversary date, the customer shall be eligible to receive the following Billing Credit, as set forth in Table A, subject to the Customer's compliance with all terms and conditions of this Contract Offer. Credits will be applied to the Customer's bill no later than 90 days after each Anniversary Date. Recurring revenue generated from Subject Services that were not included in this Contract Offer at the time of subscription are not eligible for discounts under this Contract Offer, unless and until those Contributory Subject Services have been added to this Contract Offer pursuant to Sections 25.20.2, 25.20.4, 25.20.9 and 25.20.10.

Table A

MARC Level	Billing Credit
\$12,000,000	2.00%
\$14,000,000	3.00%
\$15,125,000	3.50%
\$16,000,000	4.00%
\$17,000,000	4.50%
\$18,000,000	5.00%
\$19,000,000	5.50%
\$20,000,000	6.00%
\$21,000,000	7.50%
\$21,010,000	0%

MARC levels will be rounded up or down to the nearest \$10,000.

(N)

(This page filed under Transmittal No. 890)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.20 Contract Offer No. 20 - Special Access Service Offer (Cont'd)25.20.5 Discounts and Other Credits (Cont'd)(A) Discount Schedule and Application (Cont'd)

Example: If the Customer meets the minimum MARC of \$12,000,000 for sum of all Contributory Services and has Subject Services revenue of \$9,584,000. The Customer will be eligible to receive a credit of \$191,681.

$$\$9,584,000 \times 2\% = \$191,680$$

(B) First Year Credit

If at the end of the Year 1 of this Contract Offer, the Customer's MARC for Year 2 is \$15.125M or higher, the Customer will receive an additional credit of 2.78 percent of Subject Services applied to the Customer's bill no later than 90 days after the anniversary date for Year 1.

Example: If the Customer reaches the MARC level of \$15.125M at the end of year 1 for the sum of all Contributory Services and has Subject Services revenue of \$11,230,000. The Customer will be eligible to receive a credit of \$312,194.

$$\$11,230,000 \times 2.78\% = \$312,194$$

25.20.6 Incentives(A) Purchase of New Contributory Subject Services

During the Contract Term period of subscription to this Contract Offer, the Telephone Company will calculate the billed revenue as described in Section 25.20.4 (B), of new eligible Subject Services towards meeting the MARC on the first contract anniversary date, the beginning of the second year of the Contract term period, and such revenue will be will be increased by 15 percent under this Contract Offer.

Example: Assume that the Customer's total monthly billed recurring revenues for new OC3/OC3c services during the first Contract Term Year Period was \$1,000,000 (\$1M). The Telephone Company will calculate the billed revenue for new Contributory Subject Services on the first Contract anniversary date for purchases made during such period and the Customer shall be deemed to have purchased \$1,150,000 (\$1.15M) in Contributory Subject Services. In subsequent years, these OC3 services would count as \$1,000,000 (\$1M) toward MARC calculations. The calculation to determine if the Customer met the MARC requirements will be:

(New Subject Services purchased during the first contract year multiplied by 1.15) + Existing Contributory Subject Services = Total value of Contributory Subject Services.

(N)

(This page filed under Transmittal No. 890)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.20 Contract Offer No. 20 - Special Access Service Offer (Cont'd)25.20.6 Incentives (Cont'd)(A) Purchase of New Contributory Subject Services (Cont'd)

This total value of Contributory Subject Services will then determine if the Customer meets the MARC as described in Section 25.20.4 and/or has earned any incentive credits as described in Section 25.20. 5.

Purchase of the aforementioned new Subject Services in Year 2, 3, 4 and 5 of this Contract Offer will not receive the increased value towards meeting the MARC.

Example: Assume that the Customer's total monthly billed recurring revenues for new OC3/OC3c services during the second Contract Term Year Period was \$1,000,000 (\$1M). The Telephone Company will calculate the billed revenue for new Contributory Subject Services on the second contract anniversary date, the beginning of the third year of the Contract Term period, for purchases made during the second year and the Customer shall be deemed to have purchased \$1,150,000 (\$1.0M) in Contributory Subject Services toward MARC calculations. The calculation to determine if the Customer met the MARC requirements will be:

New Subject Services purchased multiplied by 15 percent + Existing Contributory Subject Services (prior year one purchases plus existing subject services)= Total value of Contributory Subject Services.

The increase value of new eligible services shall be used only to determine attainment of the MARC, and not for any other purposes. If the Customer fails to meet the MARC requirements as stated in section 25.20.4 after such calculation as described above, the Customer will be subject to the true-up provision as stated in Section 25. 20.4 (E)

For purposes of this Contract Offer, a new SONET OC3/OC3c service must meet one of the following criteria:

- (1) Newly ordered and provisioned during the first year of the Contract Term period by the customer under this Contract Offer; or
- (2) Upgrade of an existing Special Access service during the first year of the Contract Period that was not previously a SONET OC3/OC3c service (e.g., upgrade of a DS1 or DS3 to a SONET OC3 service) under the provisions set forth in other sections of this tariff.

(N)

(This page filed under Transmittal No. 890)

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.20 Contract Offer No. 20 - Special Access Service Offer (Cont'd)25.20.6 Incentives (Cont'd)(B) Conversion of DS1 or DS3 capacity loops:

For customers who subscribe to this Contract Tariff No. 20 and convert their DS1 or DS3 capacity loops, dedicated transport, or Expanded Extended Loops (**EELs**) provided by the Telephone Company as unbundled network elements (**UNEs**) to Special Access Service, the Telephone Company will multiply the customer's billed revenue associated with such converted UNEs by 1.50 in the year of conversion towards the attainment of the MARC. The converted services in subsequent years will not receive the billed revenue multiplier towards the attainment of the MARC. This multiplier shall be used only to determine the billed revenue for Qualifying Services for purposes of MARC attainment, and not for any other purpose. The Customer shall provide a detailed list of circuits that have been converted to the Telephone Company within 30 days after the contract anniversary year for verification.

For example, if the customer converts \$1,000,000 (\$1M) in UNEs to Special Access Services during the first Annual Contract Term Period of this Contract Tariff No. 20, then, in calculating billed revenue for Qualifying Services, the customer shall be deemed to have purchased \$1,500,000 (\$1.50M) in Special Access DS1 Services for purposes of calculating the billed revenue for Qualifying Services for meeting the MARC as described in section 25.20.4. In subsequent years, the converted UNE services would count as \$1,000,000 (\$1M) towards MARC calculations.

25.20.7 Non-Recurring Charges

The Telephone Company will waive installation non-recurring charges (NRCs) associated with the conversion of Contributory Subject Services pursuant to this Contract Offer. In the event that the installation NRCs are billed by the Telephone Company, the Customer will receive credits for these charges on a quarterly basis. In addition, the Telephone Company will waive Non-recurring charges (NRCs) associated with the conversion of existing UNE circuits which are converted to Special Access Services under the terms of this contract tariff offer. In the event that the installation NRCs are billed by the Telephone Company, the Customer will receive credits for these charges on a quarterly basis.

To receive credits for installation NRCs, the Customer must be in compliance with all terms and conditions of this Contract Offer. Additionally, if the Customer fails to meet the MARC on an Anniversary Date pursuant to Section 25.20.4 (A) and/or fails to pay the Annual True-Up as defined in Section 25.20.4 (E), termination liability charges will apply as set forth in Section 25.20.11.

The Customer must pay all other applicable non-recurring charges, including, but not limited to, rearrangement charges, special construction charges, access order charges, cancellation charges and Access Order Modification charges as described in SNET F.C.C. No. 39, Section 5.4 for Subject Services pursuant to this Contract Offer.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.20 Contract Offer No. 20 - Special Access Service Offer (Cont')25.20.8 Portability

The Telephone Company will waive termination liability charges for moves and/or disconnection of Contributory Subject Services. In the event that termination liability charges for any such moves and/or disconnections are billed by the Telephone Company, the Customer will receive credits for these charges on a quarterly basis. In order to receive credits or a waiver of termination liability charges for such moves and/or disconnects, the following conditions must be met:

- (1) The Customer must be in compliance with all terms and conditions of this Contract Offer.
- (2) The Customer shall be permitted to move and/or disconnect Contributory Subject Services from any of the identical Contract Offers, as described in Section 25.20.2 (B).
- (3) DS1 Services must have been in service for a minimum of one (1) month from the original installation date.
- (4) DS3, OC-3 and OC-12 Point to Point Services must have been in service for a minimum of one (1) year from the original installation date.
- (5) OC48 Point To Point, OC192 Point to Point and GigaMAN Services must have been in service for a minimum of three (3) years from the original installation date.

If, and to the extent that OPT-E-MAN becomes eligible for pricing flexibility, OPT-E-MAN may, at the Customer's option, become a Contributory Subject Service included in this Contract Offer. If so, such OPT-E-MAN service shall be eligible for portability provided that, for each OPT-E-MAN circuit to be ported:

- (a) facilities necessary to provide OPT-E-MAN, as specified in F.C.C. No. 39, Section 27, exist at the end user location in which the circuit is being moved; and
- (b) the circuit has been in service for a minimum of one (1) year from the original installation date.

25.20.9 Mergers and Acquisitions Involving the Customer

- (A) The Terms and Conditions of Contract Offer No. 20 shall continue in full force and effect if the Customer, in whole or in part, merges with, acquires, is acquired by, sells all or substantially all its stock or certain assets to any other entity, or purchases all stock or substantially all stock or certain assets of another company (the foregoing generally referred to herein as a merger or acquisition). During or after the merger or acquisition, if the other company involved in the merger or acquisition also purchases Contributory Services from the Telephone Company, either directly or through any affiliates, then billed, recurring revenue for Contributory Services of the other company involved in the merger or acquisition will not be used in calculations of the MARC as discussed in Section 25.20.4.

(N)

(This page filed under Transmittal No. 890)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.20 Contract Offer No. 20 - Special Access Service Offer (Cont'd)25.20.9 Mergers and Acquisitions Involving the Customer

(A) (Cont'd)

- (1) The Customer must be meeting MARC commitments and all Eligibility Criteria and Terms and Conditions outlined in Sections 25.20.2 and 25.20.3 in order to exercise the provisions under this subsection.
- (2) Recurring revenue from Contributory Services from the other entity involved in the merger or acquisition cannot be applied to, or eligible for, any incentives or discounts contained in this Contract Offer, except as expressly permitted by one of the provisions herein.
- (3) The Customer shall have an option (per merger or acquisition) to incorporate revenue from the other company or companies involved in the merger or acquisition. If the Customer does not exercise this option in the manner provided herein, the Customer will not be permitted to use existing or future Special Access revenues from the other company or companies involved in the merger or acquisition in the calculation of the MARC Section 25.20.4, nor will such revenues be eligible for any discounts provided under this Contract Offer.
- (4) The acquisition and/or merger Transaction Close Date will be used to measure the length of time the following provisions are available. The Transaction Close Date shall be defined as the date that the stock purchase is complete and/or the final date on which the assets of the acquired/merged company have been purchased.
- (5) If the Customer has selected, but not yet fully implemented, the option provided herein, the MARC, and any MARC adjustment calculation as provided in Section 25.20.4, will apply only to the Customer's original (pre-merger or acquisition) MARC and will not include revenue from the other company involved in the merger or acquisition.
- (6) The Customer cannot combine any of the Merger and Acquisition provisions in this subsection.

(N)

(This page filed under Transmittal No. 890)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.20 Contract Offer No. 20 - Special Access Service Offer (Cont'd)25.20.9 Mergers and Acquisitions Involving the Customer (Cont'd)

(A) (Cont'd)

- (7) The Telephone Company will calculate the actual recurring annual revenue of the other company involved in the merger or acquisition on the date the Customer elects the provisions in this subsection, in the same manner such revenue would be calculated for purposes of performing the annual recalculation of the MARC under this Contract Offer. Until the Customer has fully implemented one of the provisions in this subsection, the Customer will not be eligible to earn the above the MARC discounts discussed in Section 25.20.5 (A) (2) of this Contract Offer for revenue from the other company involved in the merger or acquisition. After the Customer has fully implemented the provision in this subsection, the Customer will be eligible for above the MARC discounts provided in Section 25.20.5(A) (2) for recurring annual revenue above the new combined MARC.

Notwithstanding the foregoing, if the Telephone Company is primarily responsible for a delay in the Access Conversion Schedule, MARC discounts will continue to apply and this Contract Offer will not be considered in default, provided, however, that each party shall exercise best efforts to comply.

(B) Option 1

- (i) The Customer must establish a combined MARC by adding to the Customer's then-current MARC at least 85%, but not more than 100% (at the Customer's option), of all recurring annual revenue for Contributory Services from the other company involved in the merger or acquisition. Recurring annual revenue for Contributory Services shall be calculated in a manner consistent with the annual recalculation of the MARC under this Contract Offer.
- (ii) The Customer must exercise this option within 60 days following the Transaction Close Date.
- (iii) This option is not available in Year 5 of the Term Period.

(This page filed under Transmittal No. 890)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.20 Contract Offer No. 20 - Special Access Service Offer (Cont'd)25.20.10 Merger or Acquisition Involving the Telephone Company

- (A) If the Customer purchases any interstate special access services from the merged or acquired company, and such special access services are or become eligible for pricing flexibility, the Customer may include those special access services in this Contract Offer, subject to any terms or conditions of any contracts or tariffs pursuant to which the Customer is purchasing such special access services prior to the merger or acquisition, including any terms or conditions regarding termination liability. If the Customer chooses to include the services subject to the merger or acquisition in this Contract Offer, they shall become Contributory Subject Services within the meaning of this Contract Offer at the time they are included in this Contract Offer. At the time such Contributory Subject Services are included in this Contract Offer, the MARC shall be recalculated, including both the recurring annual revenues of the Contributory Services provided to the Customer prior to the merger or acquisition and the recurring annual revenues of the additional Contributory Subject Services previously provided by the merged or acquired Company.
- (B) The Customer must notify the Telephone Company in writing, within 120 days of the Transaction Close Date, of any Contributory Services from the merged or acquired company that Customer wishes to include in this Contract Offer. Discounts and credits specified in Section 25.20.5 will not apply to services from the merged or acquired company until the MARC has been recalculated to reflect the additional Contributory Services included in this Contract Offer as a result of the merger or acquisition. The MARC recalculation to include these services will occur at the Customer's next Anniversary Date following receipt of the Customer's written notice described above.

(N)

(This page filed under Transmittal No. 890)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.20 Contract Offer No. 20 - Special Access Service Offer (Cont'd)25.20.11 Termination Liability(A) Termination Liability Charges

Termination liability language described below applies in lieu of the termination liability language described in SNET Tariff F.C.C. No. 39, Section 7. If the Customer terminates Contract Offer No. 20 before the completion of the term for any reason whatsoever (other than a material default by the Telephone Company), the Customer must pay the Telephone Company termination liability charges as described below. These charges shall become due as of the effective date of the cancellation or termination. The Customer must provide written notification 90 days prior to the desired date of termination to the Telephone Company. This notification must include the date upon which the Customer will terminate the Contract Offer.

If the Customer fails to meet any of the eligibility criteria in Section 25.20.2, or fails to meet any of the Terms and Conditions in Section 25.20.3, then the Telephone Company shall provide the Customer with written notification of such non-compliance and the Customer will have sixty (60) days to comply. If the Customer does not comply within such time period, the Customer will be deemed to have terminated its participation in Contract Offer No. 20 and termination liability charges will apply as stated below and will be payable pursuant to F.C.C. No. 39, Section 2.8.

The Customer's termination liability charge shall be equal to the following: If the Customer terminates the Contract Offer prior to the expiration of a term year, 100% of all Discounts (including non-recurring charges and early termination charges) received under Contract Offer No. 20 for the preceding six (6) months immediately prior to the date of termination, plus the following schedule:

- (1) If terminated in Year 1, 10% of the Base MARC for the remaining portion of Year 1, plus 10% of the Base MARC for the remaining years of the Contract Offer.
- (2) If terminated in Year 2, 12.5% of the Year 2 MARC for the remaining portion of Year 2, plus 12.5% of the Year 2 MARC for the remaining years of the Contract Offer.
- (3) If terminated in Year 3, 12.5% of the Year 3 MARC for the remaining portion of Year 3, plus 12.5% of the Year 3 MARC for the remaining years of the Contract Offer.
- (4) If terminated in Year 4, 12.5% of the Year 4 MARC for the remaining portion of Year 4, plus 12.5% of the Year 4 MARC for year 5
- (5) If terminated in Year 5, 10% of the Year 5 MARC for the remaining portion of Year 5.

(N)

(This page filed under Transmittal No. 890)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.20 Contract Offer No. 20 - Special Access Service Offer (Cont'd)25.20.11 Termination Liability (Cont'd)(B) New Special Access Service Offerings

If the Telephone Company makes available one or more new special access service offerings capable of substituting for the Subject Services provided under this Contract Offer, the Customer will be permitted to enter into a new contract offer or other contract or tariff arrangement to purchase the new service offerings from the Telephone Company, in substitution for the Subject Services provided under this Contract offer, without incurring termination liability under this Contract Offer, provided, however, that the Customer's Contract Offer or other contract or tariff governing the new service offerings must include a term period and revenue commitment that are the same as, or greater than, this Contract Offer.

- (C) This Section 25.20.11 sets forth the sole and exclusive remedies for termination of this Contract Offer No. 20, except for charges due and payable for Contributory Services rendered prior to the date of termination and any non-recurring charges and/or termination liability charges that may become due and payable in accordance with Sections 25.20.11.

(N)

(This page filed under Transmittal No. 890)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.21 Contract Offer No. 21- Special Access Service Offer

(N)

25.21.1 General Description

(Nx)

Special Access Service Offer is an access discount plan for DS1, DS3, Optical Carrier Network (OCN), Dedicated SONET Ring Services (DSRS), and Gigabit Ethernet Metropolitan Area Network (GigaMAN®) Services (Contract Offer No. 21), for which subscription is required in the following SBC Companies: Ameritech Operating Companies (Ameritech); The Southern New England Telephone Company (SNET); Pacific Bell Telephone Company (PBTC); and Southwestern Bell Telephone Company (SWBT). Contract Offer No. 21 is available to any Customer with at least \$ 2,000,000 in cumulative annual revenue for Subject Services as described in Section 25.21.2 for the above mentioned SBC Companies. Customer must meet the eligibility criteria set forth in Section 25.21.3 and also must comply with the terms and conditions as described in Section 25.21.4. This contract offering is available in the MSAs listed in Section 25.21.3.

(Nx)

(N)

Contract Offer No. 21 requires that the Customer maintain a Minimum Annual Revenue Commitment (MARC) for each year of the three (3) year Term Period. In the event the Customer does not meet the MARC as of each anniversary date of each term year, the Customer must remit the shortfall payment as set forth in Section 25.21.5. Notwithstanding the obligation to pay such shortfall, if the Customer does not comply with Section 25.21.5, Termination Liability Charges in accordance with Section 25.21.8 shall apply..

Contract Offer No. 21 is only available for subscription September 7, 2005 through October 7, 2005. This offer is not renewable.

(N)

(x) Issued under Authority of Special Permission No. 05-042 of F.C.C.

(This page filed under Transmittal No. 891)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.21 Contract Offer No. 21- Special Access Service Offer (Cont'd)25.21.2 Subject Services Available Under Contract Offer No. 21

Contract Offer No. 21 applies to pricing-flexibility-qualified access services (Hereafter referred to as Subject Services) contained in the following tariff sections:

- (1) High Capacity Special Access Services - The Southern New England Telephone Company Tariff F.C.C. No. 39, Section 7.16
- (2) Optical Carrier Network (OCN) Point-to-Point Services - The Southern New England Telephone Company Tariff F.C.C. No. 39, Section 21
- (3) Dedicated SONET Ring Services - The Southern New England Telephone Company Tariff F.C.C. No. 39, Section 20
- (4) GigaMAN® Service - The Southern New England Telephone Company Tariff F.C.C. No. 39, Section 7.17

All terms and conditions for the Subject Services listed above are governed by their respective tariff sections except where provision of this Contract Offer No. 21 conflict with such respective tariff sections, in which case the provisions provided herein shall prevail.

25.21.3 Eligibility Criteria

- (A) The following eligibility criteria must be met in order to receive discounts for the purchase of Subject Services pursuant to Contract Offer No. 21:
- (1) Service must be a pricing-flexibility-qualified access service described in Section 25.21.2.
 - (2) Services must be located in the following Pricing Flexibility Qualified MSAs:

Bridgeport CT and Hartford CT

(N)

(This page filed under Transmittal No. 891)

ACCESS SERVICE

22. Pricing Flexibility Contract Offerings (Cont'd)

(N)

22.21 Contract Offer No. 21- Special Access Service Offer (Cont'd)22.21.3 Eligibility Criteria

(N)

(A) (Cont'd)

(Nx)

- (3) Customer must have a minimum of \$2,000,000 in cumulative annual revenue for Subject Services in the following SBC Companies: Ameritech Operating Companies (Ameritech); The Southern New England Telephone Company (SNET); Pacific Bell Telephone Company (PBTC); and Southwestern Bell Telephone Company (SWBT).
- (4) Customer must concurrently subscribe to the identical Contract Offer of Contract Offer No. 21 pursuant to the following tariffs:
 - (a) PBTC Tariff F.C.C. No. 1, Section 33, Contract Offer No. 71
 - (b) Ameritech Tariff F.C.C. No. 2, Section 22, Contract offer No. 80
 - (c) SWBT Tariff F.C.C. No. 73, Section 41, Contract Offer No. 59

22.21.4 Terms and Conditions

(Nx)

(A) Term Period

(N)

The contract term (Term Period) is three (3) years, commencing on the date the Customer submits the completed Letter of Subscription to the Telephone Company. This offer is not renewable.

At the expiration of the Term Period, the Customer may choose from the payment options as described in SNET Tariff F.C.C. No. 39 Sections 7, 20, and 23 for DS1, DS3, OCN, DSRS, and GigaMAN Service.

If, at the expiration of the Term Period, the Customer elects to continue service and does not select a payment option as described in the SNET Tariff F.C.C. No. 39, Sections 7, 20 and 23, Subject Services will be converted to the prevailing applicable monthly tariff rates.

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(N)

(This page filed under Transmittal No. 891)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.21 Contract Offer No. 21- Special Access Service Offer (Cont'd)25.21.4 Terms and Conditions(A) Term Period (Cont'd)

Rate stability under Contract Offer No. XX applies only to the rates specific to this Contract Offer as outlined in Section 25.XX.6. Purchase of the Subject Services listed above are also subject to certain rates, charges and general terms and conditions in other sections of The Southern New England Telephone Company F.C.C. Tariff No. 39, as set forth in Section 2-General Regulations, Section 5-Ordering Regulations, and Section 8 -Testing, Maintenance, and Additional Labor Services, as applicable. Such terms and conditions may be modified through filing tariff changes at any time during the Term Period. Such tariff modifications will not change the terms and conditions described in this Contract Offer.

(B) Contract Offer No. 21 is only available September 7, 2005, through October 7, 2005;

(C) In order to subscribe to Contract Offer No. 21, Customer must submit a Letter of Subscription (LOS) to the Telephone Company.

(D) Subject Services to which the Customer already subscribes as of the commencement of the Term Period, shall adhere to the Terms and Conditions of this Contract Offer and shall receive the discounted rates described in Section 25.21.6.

(E) Subject Services in Section 25.21.2 purchased after the commencement of the Term Period and on completion of the access service order, shall become fully subject to the Terms and Conditions of this Contract Offer and shall thereafter receive the discounted rates described in Section 25.21.6.

(F) Customer must subscribe to the services available under this Contract Offer in accordance with the regulations set forth in Section 5 - Ordering Regulations;

(N)

(This page filed under Transmittal No. 891)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.21 Contract Offer No. 21- Special Access Service Offer (Cont'd)25.21.4 Terms and Conditions (Cont'd)

- (G) Subject to the provisions of Section 25.21.7, DS1 and DS3 Portability, if the Customer terminates any Subject Services during the Term Period, termination liability charges shall apply in accordance with Section 25.21.8;
- (H) If the Customer requests additional service features and functions not included in 25.21.6, the Customer must pay the applicable tariff rates for those additions as contained in Section 24 - Metropolitan Statistical Area Access Services;
- (I) The Customer cannot subscribe to or include Subject Services subscribed to under this Contract Offer in any other contract offering;
- (J) The Customer must be current on undisputed billing for existing services within 60 days after subscribing to this Contract Offer, and must remain current on all undisputed charges throughout the Term Period.

25.21.5 Minimum Annual Revenue Commitment (MARC)(A) Establishing and Maintaining the MARC

The Customer must maintain a Minimum Annual Revenue Commitment (MARC) of \$2,000,000 for each year of the three year term period for Subject Services as described in Section 25.21.2. The MARC for the first year of the Term Period (Year 1) will be established when the Telephone Company receives the Letter of Subscription from the Customer. For the purposes of calculating the Year 1 MARC, recurring annual revenue for all existing Subject Services pursuant to this Contract Offer shall be included in the calculation of the Year 1 MARC.

(B) Annual True-Up

The Customer's Year 1 MARC shall be \$2,000,000 as determined upon completion of the LOS. The MARC for Years 2 and 3 will be reviewed and re-established at \$2,000,000 on annual basis, effective on the Contract anniversary dates.

In the event the Customer does not meet the MARC as of each anniversary date of each term year, the Customer must pay the shortfall payment, as described in 25.21.5(C) below.

(N)

(This page filed under Transmittal No. 891)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.21 Contract Offer No. 21- Special Access Service Offer (Cont'd)25.21.5 Minimum Annual Revenue Commitment (MARC) (Cont'd)(C) Failure to Achieve the MARC

If the Customer fails to achieve the annual MARC at the end of each 12 months of the contract term period, the Customer must pay the difference between the Annual MARC for the current term year and the actual recurring annual revenue for the Subject Services. The Customer will be notified by the Telephone Company and will be required to remit a shortfall payment to reach the MARC.

The true-up calculation will be performed as follows:

Annual MARC (\$ 2,000,000.00) - Actual Annual recurring revenues for Subject Services as described in Section 25.21.5 (A) = Annual True-Up Amount

If the Telephone Company does not receive the shortfall payment amount within 30 days of its notification, the Customer is deemed to have terminated its Contract Offer No.21 and termination liability charges will apply as set forth in Section 25.21.8.

(N)

(This page filed under Transmittal No. 891)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.21 Contract Offer No. 21- Special Access Service Offer (Cont'd)25.21.6 Rates and ChargesA) Monthly Recurring Charges

The tables below contain the discounted rates for this Contract Offer. The Customer must pay the following Monthly Recurring Charge (MRC) for the Subject Services as described in Section 25.21.2.

High Capacity DS1 Service	Monthly Rate Per Circuit
(1) Channel Termination - 0 miles	\$113.00
(1) Channel Termination with 1-10 miles	\$185.00
(1) Channel Terminations with 11-20 miles	\$225.00
(1) Channel Termination with over 20 miles	\$225.00
** plus \$7 for each mile over 20 miles	

High Capacity DS3 Service	Monthly Rate Per Element
Channel Termination - TZ4BX - per pt of term.	\$775.00
Channel Mileage - FIXED - 1YBBX	\$232.75
Channel Mileage - PER MILE - 1YBBX	\$25.00
Multiplexing - DS3 to DS1 - QM3XX	\$427.50

Optical Carrier Network (OCN) PT-to-PT	USOC	OC-3	OC-12	OC-48
Local Dist. Channel - per pt. of term.	TMECS	\$1,067.00	\$2,496.00	\$5,148.00
Interoffice Transport - FIXED.	1L5XX	\$311.00	\$464.00	\$1108.00
Interoffice Transport - per mile	1L5XX	\$203.00	\$203.00	\$312.00
Add/Drop Multiplexing - OC-3	MPECX	\$751.20		
Add/Drop Multiplexing - OC-12	MPEDX		\$1,872.00	
Add/Drop Multiplexing - OC-48	MXRFX			\$3,744.00
Add/Drop Function - per DS1	MXJAX	\$40.00		
Add/Drop Function - per DS3	MXJBX	\$93.60	\$93.60	\$93.60
Add/Drop Function - per OC3	MXJCX		\$120.00	\$120.00
Add/Drop Function - per OC12	MXJEX			\$300.00
Dedicated SONET RING Service (DSRS) - OC-48		USOC		Monthly Rate
NODE - Central Office Node - OC48		SEFCN		\$3,249.50
NODE - Customer Premises Node - OC-48		SEFCX		\$4,122.50
GigaMAN® Service - 1GBPS		USOC		Monthly Rate
Local Distribution Channel - per pt of termination		TMECS		\$2,223.00
Interoffice Transport Mileage - FIXED		1L5XX		\$156.00
Interoffice Transport Mileage - PER MILE		1L5XX		\$78.00

(N)

(This page filed under Transmittal No. 891)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.21 Contract Offer No. 21- Special Access Service Offer (Cont'd)25.21.6 Rates and Charges (Cont'd)

(B) Non-Recurring Charges

(1) The Telephone Company shall waive the following Non-Recurring Charges associated with the purchase of qualifying DS1 and DS3 Services subscribed to this Contract Offer:

- (a) Administrative Charge per order
- (b) Design and Central Office Connection Charge per Circuit
- (c) Customer Connection Charge per termination

(2) Non-Recurring Charges and/or Special Construction Charges may apply to new installations of OCN, DSRS, and GigaMAN Service subscribed to this Contract Offer based on the cost of the Telephone Company to provide the new service.

25.21.7 DS1 and DS3 Portability

(A) DS1 Portability shall be provided as follows:

The Telephone Company shall credit the Customer any paid early termination liability charges for the disconnection of DS1s throughout the term of Contract Offer No. 21 as long as the DS1 has been in service for a minimum of one (1) year, provided that the eligibility criteria in Section 25.21.3 and terms and conditions in Section 25.21.4 have been met. The in-service period is calculated from the date the circuit is installed, which may be earlier than the date the Term Period of Contract Offer No. 21 begins.

(B) DS3 Portability shall be provided as follows:

The Telephone Company will credit the Customer paid early termination liability charges for the disconnection or move of DS3s in each year throughout the term of Contract Offer No. 21, provided that the eligibility criteria in Section 25.21.3 and terms and conditions in Section 25.21.4 have been met. The number of DS3 circuits disconnected or moved each year without termination liability charge is not to exceed 10% of DS3 circuits in place at the beginning of each year of the term period. Disconnects or moves in excess of 10% will incur early termination liability charges in accordance with the termination liability described in Section 25.21.8.

(N)

(This page filed under Transmittal No. 891)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.21 Contract Offer No. 21- Special Access Service Offer (Cont'd)25.21.8 Termination Liability

Termination liability language described below applies in lieu of the termination liability language described in Sections 7, 20, and 21. If the Customer terminates Subject Services under this Contract or terminates the Contract Offer in its entirety before the completion of the term period for any reason, the Customer must pay the Telephone Company termination charges as described in this section. These charges shall become due as of the effective date of the termination of service. The Customer must provide written notification to the Telephone Company 30 days prior to the desired date of termination of the Subject Services pursuant to this Contract Offer.

If the Customer fails to meet any of the eligibility criteria in Section 25.21.3, or fails to meet any of the Terms and Conditions in Section 25.21.4, the Customer will be deemed to have terminated services under this Contract Offer and Termination Liability is payable.

(A) Customer terminates a Subject Service:

If the Customer terminates a Subject Service before the completion of the term period, the Customer's termination liability charge for termination of service shall be equal to:

50% of the monthly charges on the unexpired portion of the three (3) year term.

The termination liability charge will be calculated as follows:

(Monthly Recurring Charges) multiplied by (months remaining in term) multiplied by (termination liability percentage of 50%).

Example: The Customer terminates service on a DS3 with a \$ 1202.50 monthly charge after thirty (30) months of service and has six (6) months remaining in the thirty-six (36) month term. The termination liability would be calculated as:

$\$1202.50 \times 6 \times .50 = \$ 3607.50$ termination liability charge.

(N)

(This page filed under Transmittal No. 891)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.21 Contract Offer No. 21- Special Access Service Offer (Cont'd)

(N)

25.21.8 Termination Liability (Cont'd)

(B) Customer terminates Contract Offer

If the Customer terminates this Contract Offer before the completion of the term period, the Customer's termination liability charges for termination of the contract shall be equal to:

The difference between the Actual Current Annual Recurring Revenue for Subject Services and the annual MARC at the time of termination, plus 50% of the annual MARC at the time of termination for each subsequent year remaining in the term period.

$(\text{Annual MARC} - \text{Annual Current Recurring Revenue}) + 50\% (\text{Annual MARC} \times \text{years remaining}) = \text{termination liability.}$

Example: the Customer terminates the contract in Year 2 and Customer has 1 year remaining in a 3 year term period. Customer's annual MARC at time of termination is \$2,000,000 and actual recurring revenue is \$1,500,000. The Termination liability charge will be as follows:

$(\$2,000,000 - 1,500,000) + (50\% \text{ Of } \$2,000,000 \times 1) = \$1,500,000 \text{ termination liability charge.}$

(N)

(This page filed under Transmittal No. 891)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings25.22 Contract Offering No. 22 – Access Discount Offer25.22.1 General Description

Contract Offer No. 22 – Access Discount Offer is an access discount plan for which subscription is required to the following access tariffs: Ameritech Operating Companies (Ameritech) Tariff F.C.C. No. 2, Southwestern Bell Telephone Company (SWBT) Tariff F.C.C. No. 73, Nevada Bell Telephone Company (NBTC) Tariff F.C.C. No. 1, The Southern New England Telephone Company (SNET) Tariff F.C.C. No. 39, and Pacific Bell Telephone Company (PBTC) Tariff F.C.C. No. 1. To be eligible for discounts under this Contract Offer, the Customer must meet the Eligibility Criteria set forth in Section 25.22.2, and also must comply with all terms and conditions of this Contract Offer.

Contract Offer No. 22 requires eligible customers to establish and maintain a Total Revenue Commitment (TRC), as described in Section 25.22.6 following. The TRC shall include all Contributory Services subject to this Contract Offer. Contributory Services include Contributory Subject Services, as listed in Section 25.22.5, Table 3, herein, in addition to Contributory Non-Subject Services (that are not Contributory Subject Services), as described in Section 25.22.5, Table 4, herein. Contributory Non-Subject Services shall not be eligible for discounts or other incentives provided under this Contract Offer. All Contributory Services described in Section 25.22.5 must be purchased through the SBC wholesale sales channel (SBC Industry Markets). Any Frame Relay Contributory Services shall be provided pursuant to agreements and/or contracts. Such agreements and/or contracts shall be available for review at the web site established to make public any agreements for these services. Customers may reference <https://www.sbcprimeaccess.com/shell.cfm?section=2501>.

In the event the Customer does not meet its monthly TRC amount, the Customer must remit the shortfall payment via the Monthly True-Up process set forth in Section 25.22.6. If the Customer does not meet the total TRC amount at the end of each Contract Year of the Term Period, the Customer must remit the shortfall payment via the Annual True-Up process set forth in Section 25.22.8. If the Customer does not comply with all terms and conditions of this Contract Offer (exclusive of the terms and conditions of non-tariffed agreements referenced herein) and cure any non-compliance within the cure period set forth in Section 25.22.13 (A) of this Contract Offer, termination liability charges, in accordance with Section 25.22.13, will apply. Contract Offer No. 22 will be available only from November 19, 2005 through December 19, 2005.

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(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.2 Eligibility Criteria

The following eligibility criteria must be met to subscribe to Contract Offer No. 22:

(A) Managed Value Plan (MVP) Subscription

(1) At the time of subscription to this Contract Offer, the Customer must be, or have been, a participant under MVP agreements within the last 90 days, pursuant to:

- (a) SWBT Tariff F.C.C. No. 73, Section 38;
- (b) Ameritech Tariff F.C.C. No. 2, Section 19; and
- (c) Pacific Bell Tariff F.C.C. No. 1, Section 22.

(2) The Customer must maintain eligibility under all MVP agreements until they expire.

(3) All such MVP agreements must expire in 2005.

(B) As of December 1, 2005, the Customer must have billed revenue from Contributory Services, as listed in Section 25.22.5, net of all discounts, credits, and adjustments equal to or greater than 86.5 percent of the Customer's Gross Spend (as defined in Section 25.22.6) for the calendar year 2004, rounded to the nearest million, times 11/12's; or, if the Customer's Gross Spend as of December 1, 2005 is less than that amount, the Customer must pay the Telephone Company, or any of its affiliated telephone companies as described in Section 25.22.2(C), an additional amount sufficient to make up the shortfall from that amount, no later than 60 days after December 1, 2005.

(C) Concurrent Subscription

The Customer must concurrently subscribe to the identical Contract Offer of Contract Offer No. 22 pursuant to the following tariffs:

- (1) NBTC Tariff F.C.C. No. 1, Section 23, Contract Offer No. 5;
- (2) PBTC Tariff F.C.C. No. 1, Section 33, Contract Offer No. 74;
- (3) Ameritech Tariff F.C.C. No. 2, Section 22, Contract Offer No. 90; and
- (4) SWBT Tariff F.C.C. No. 73, Section 41, Contract Offer No. 66.

Breach, cancellation or termination of any of these Contract Offers after the expiration of any cure provisions described in this Contract Offer, shall constitute a breach, cancellation or termination of all of these Contract Offers.

(D) Discounts applied under Contract Offer No. 22 are applicable for Contributory Subject Services located in MSAs as listed in Tariff F.C.C. No. 39, Section 24.

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(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.3 Terms and Conditions(A) Term Period

The term of this Contract Offer (Term Period) will begin on December 1, 2005 and end on December 31, 2007, upon submission of a signed Letter of Subscription.

(B) Terms and Conditions

- (1) The Customer must establish and maintain a TRC as described in Section 25.22.6.
- (2) A True-up will take place each month during the Term Period and annually at the end of each Contract Year, as defined in Section 25.22.6.
 - (a) With respect to each month's billing, the monthly true-up will include all qualified billing from Contributory Services, as described in 25.22.6(B), and will take place no later than 60 days after the end of the month, as described in Section 25.22.8,
 - (b) With respect to each Contract Year's billing, the annual true-up will include all qualified billing from Contributory Services, as described in Section 25.22.6, and will take place no later than 60 days after December 31, as described in 25.22.8, .
- (3) MVP credits will continue to apply, if applicable, until expiration of the MVP agreement.
- (4) Contract Offer No. 22 is available for subscription only from November 19, 2005 through December 19, 2005.
- (5) Any Customer-requested transfer of services purchased from SBC non-wholesale entities or channels, or purchased by the Customer under a different Access Customer Name Abbreviation (ACNA) than those identified at time of subscription, will require an equivalent increase in the Customer's TRC commitment based on the amount of revenue associated with the transferred services. The Customer's maximum Basic Credit amount will not change as a result of this transfer.
- (6) Any conversion of UNE or equivalent offerings to Contributory Subject Services, subject to this Contract Offer, will result in an increase in the TRC commitment equal to the revenue associated with those Contributory Subject Services and according to the rates that would apply to those Contributory Subject Services under this Contract Offer. This increase will apply to the TRC each subsequent year of the Term Period.

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.3 Terms and Conditions (Cont'd)(B) Terms and Conditions (Cont'd)

- (7) The Customer will be eligible to subscribe to contract offers in Section 25 (or any successor section) filed after Contract Offer No. 22, in combination with this Contract offer, unless such contract offer states that it may not be combined with other contract offers, or as long as such contract offers do not reduce the TRC under this Contract Offer and the Customer qualifies for, and adheres to the terms, conditions and eligibility requirements of the other contract offer.
- (a) If the Customer has subscribed to any other contract offer and chooses to terminate the other contract offer for purposes of subscribing to this Contract Offer, any termination liabilities provided in the other contract offer will apply according to the terms of the other contract offer.
- (b) If the Customer purchases Contributory Subject Services pursuant to another contract offer, in addition to this Contract Offer No. 22, the Customer will not be eligible to earn Achievement Credits with respect to any charges that apply under the other contract offer.
- (c) If the Customer purchases Contributory Services pursuant to another contract offer that states it may not be combined with other contract offers, the Contributory Services purchased under the other contract offer will not count toward achievement of Gross Spend or TRC under this Contract Offer.
- (8) The Customer may choose to remove from this Contract Offer services provided under one or more Access Customer Name Abbreviations (ACNA's) without liability; however, the TRC commitment will not be reduced and the Access Service Ratio under Contract Offer No. 22 will continue to apply.
- (9) Terms and Conditions for Contributory Subject Services, pursuant to other contract offers the Customer is currently subscribed to at the time of subscription to this Contract Offer, shall continue to apply to those Contributory Subject Services covered under the other contract offers.
- (10) Contributory Services continue to be governed by the otherwise applicable rates, terms and conditions provided in Tariff F.C.C. No. 39 except as noted herein.
- (11) The Customer must subscribe to the services available under this Contract Offer in accordance with the regulations set forth in Section 5 - Ordering Regulations.
- (12) The Customer must submit a Letter of Subscription (LOS) to the Telephone Company as described in Section 25.22.3(A).

(N)

(N)

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.3 Terms and Conditions (Cont'd)(B) Terms and Conditions (Cont'd)

- (13) The Customer must maintain an Access Service Ratio equal to or greater than 95 percent, except as described in Section 25.22.11 (B). The Access Service Ratio is defined in Section 25.22.4, and will be measured monthly.
- (14) Commingling, as defined in Tariff F.C.C. No. 39, Section 2.13, of Subject Services under this Contract Offer, is prohibited.
- (15) The Customer shall be permitted to Groom Contributory Subject Services subject to this Contract Offer as provided in this Section. Grooming is defined as moving, rearranging, or rolling over circuits subject to this Contract Offer without disconnecting the end user locations of those circuits. During Contract Years 2 and 3 (and during Years 4 and 5, if the Customer has exercised extension options), the Customer shall be permitted to Groom up to 9,000 circuits subject to this Contract Offer per year. The sum of all circuits groomed under the individual contract offers listed in Section 25.22.2 (C) cannot exceed 9,000. Grooms shall be scheduled and managed on a monthly basis according to the otherwise applicable operational methods and procedures.
- (16) The Customer must remit bill payments as described in F.C.C. No. 39 Section 2.8 for all Contributory Services via electronic payment process. The Telephone Company will provide Customer with written notice if Customer fails to comply with the requirement. The Customer will have fifteen (15) business days from receipt of such written notice to comply. If the Customer does not comply, the Telephone Company shall have the right to terminate this Contract Offer. In the event of termination of any of the Contract Offers, as described in Section 25.22.2 (C), termination liability charges, as set forth in Section 25.22.13, will apply. Credits, if applicable, will not be issued until the Customer has paid all billed charges.
- (17) If the Customer discontinues service under Contract Offer No. 22 during the Contract Period, termination liability charges will apply in accordance with Section 25.22.13.
- (18) The Customer may exercise Contract Offer extension options as described in Section 25.22.9.

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.22 Contract Offering No. 22 – Access Discount Offer (Cont'd)25.22.4 Access Service Ratio

- (A) As referenced in Section 25.22.4, the Customer and its affiliates must maintain an Access Service Ratio of 95 percent or greater, except as described in Section 25.22.11(B) of this Contract Offer. The ratio, calculated monthly, is the Access Revenue divided by Access Revenue plus Wholesale Revenue. To maintain compliance with this Contract Offer, the ratio must be greater than or equal to 95 percent, except as provided in Section 25.22.11.

The 95-percent ratio is calculated as follows:

$$\frac{\text{Access Revenue}}{\text{Access Revenue} + \text{Wholesale Revenue}}$$

- (1) Access Revenue is the Customer's and its affiliates' current interstate recurring billed revenue associated with the rate elements, as defined in Table 1 below, or comparable interstate access services, from the Telephone Company or its affiliated telephone companies in any of the Contract Offers as described in Section 25.22.2(C):

Table 1:

Service	General/Basic Description
Voice Grade	7.9.1
High Capacity Services	7.16.1
Optical Carrier Network (OCN)	23.1
GigaMAN	7.17.1
Dedicated SONET Ring Service	20.1(A)

Any shortfall payments remitted to meet the monthly TRC commitment will be included in the Access Revenue calculation for the applicable month.

- (2) Wholesale Revenue is the Customer's and its affiliates' recurring billed revenue for associated rate elements, as defined in Table 2 herein, from the Telephone Company or its affiliated telephone companies, in any of the Contract Offers as described in Section 25.22.2 (C) and not included in the interstate or intrastate access tariff(s).

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.22 Contract Offering No. 22 – Access Discount Offer (Cont'd)

25.22.4 Access Service Ratio (Cont'd)

(A) (Cont'd)

(2) (Cont'd)

**Table 2 UNE OR EQUIVALENT OFFERINGS NOT PURCHASED
PURSUANT TO THIS AGREEMENT**

Service Level	Associated Rate Elements Not Included in Interstate Tariff
Voice Grade/DS0	2-wire analog and 2-wire digital loops 2-wire analog and digital transport
DS1/LTI	4-wire digital loop DS1 Entrance Facilities DS1 Interoffice Transport DS1 Cross Connects DS1 Multiplexing All DS1 non-tariffed Committed Information Rate Broadband Services
DS3/LT3	DS3 Loop DS3 Entrance Facilities DS3 Interoffice Transport DS3 Cross Connects DS1/DS3 Multiplexing All DS3 non-tariffed Committed Information Rate Broadband Services
OC-3 OC-12 OC-48	OC-3 Entrance Facilities OC-3 Interoffice Transport OC-3 Cross Connects OC-3 Multiplexing OC-12 Entrance Facility OC-12 Interoffice Transport OC-12 Cross Connects OC-12 Multiplexing OC-48 Entrance Facilities OC-48 Interoffice Transport OC-48 Cross Connects OC-48 Multiplexing All OCN equivalent non-tariffed Committed Information Rate Broadband Service
Other Transport Products	Dark Fiber – Interoffice Dark Fiber – Loop Dark Fiber – Subloop Dark Fiber Cross Connects Unbundled Dedicated Transport

(3) Services purchased pursuant to a Local Wholesale Complete (LWC) Agreement shall not be included in the calculation of the Customer's Access Service Ratio.

(N)

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.4 Access Service Ratio (Cont'd)

(A) (Cont'd)

- (4) As new rate elements are introduced to Table 1 in this section, all recurring revenues associated with the new rate elements will automatically be added to the Customer's Access Revenue, as defined in this section, for calculation of the Access Service Ratio.
- (5) As new rate elements are introduced to Table 2 in Section 25.22.4(A)(2), all recurring revenues associated with the new rate elements will automatically be added to the Customer's Annual Wholesale Revenue, as defined in Section 25.22.4(A) preceding, for calculation of the Access Service Ratio.
- (6) Except as provided in Section 25.22.11, if the Customer fails to meet the Access Service Ratio in any given month of the Contract Period, upon notification from the Telephone Company as described in Section 25.22.2 (C), the Customer will have ten (10) business days to notify the Telephone Company in writing that it will meet or exceed the 95-percent Access Service ratio within 60 days. Failure to achieve compliance in 60 days will constitute a default, and the Telephone Company shall have the right to terminate Contract Offer No. 22. In the event of a termination by the Telephone Company, termination liability charges will apply as set forth in Section 25.22.13.

Credits will not be issued for any month the Customer fails to meet the Access Service Ratio as described in Section 25.22.6 following.

25.22.5 Contributory Services

The TRC shall include all Contributory Services purchased from the Telephone Company and its affiliated telephone companies in any of the contract offers, as described in Section 25.22.2 (C), eligible under this Contract Offer. Contributory Services include Contributory Subject Services, as listed in Section 25.22.5, Table 3, herein, in addition to Contributory Non-Subject Services (that are not Contributory Subject Services), as described in Section 25.22.5, Table 4, herein.

Contributory Subject Services and Contributory Non-Subject Services shall together be known as Contributory Services. Customer's TRC includes revenue from all Contributory Services being provided by the Telephone Company and its affiliated telephone companies in any of the contract offers described in Section 25.22.2 (C), as listed in Table 3 and 4 below.

(A) Contributory Subject Services

Contract Offer No. 22 applies to pricing flexibility qualified access services (referred to as Contributory Subject Services) located in pricing flexibility Metropolitan Statistical Areas (MSAs) as listed in Tariff F.C.C. No. 39, Section 24. Contributory Subject Services are eligible for discounts and credits under this Contract Offer and are listed in Table 3.

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.22 Contract Offering No. 22 – Access Discount Offer (Cont'd)25.22.5 Contributory Services (Cont'd)(B) Contributory Non-Subject Services

Contributory Non-Subject Services (that are not Contributory Subject Services) shall not be eligible for discounts or other incentives provided under this Contract Offer, and are listed in Table 4 below.

Table 3 – CONTRIBUTORY SUBJECT SERVICES

Contributory Subject Services	
Interstate Special Access	VG, DS0, DS1, DS3, OCN PTP, DSRS, SRAS, STN, FGTS, BCS, MON, Gigaman
Interstate Switched Transport	Entrance Facility, Direct Transport
Includes Recurring and Non-Recurring Charges (including termination charges) associated with the products listed where applicable, except as described in Section 25.22.6 following, for all services located in Pricing Flexibility MSAs.	

Table 4 – CONTRIBUTORY NON-SUBJECT SERVICES

Contributory Non-Subject Services	
Interstate Special Access	VG, DS0, DS1, DS3, OCN PTP, DSRS, SRAS, STN, FGTS, BCS, MON, Gigaman, Opt-E-MAN
Interstate Switched Transport	Entrance Facility, Direct Transport as described in Table 6, following.
Intrastate Special Access	Equivalent services as Interstate Special Access above if available
Intrastate Switched Access	Equivalent services as described in Table 6 following.
Advanced Services	Frame Relay Service
Includes all Recurring and Non-Recurring Charges (including termination charges) associated with the products listed, where applicable, except as described in Section 25.22.6 following, for all non-price flex qualified services.	
Frame Relay services shall be provided pursuant to agreements and/or contracts. Such agreements and/or contracts shall be available for review at the web site established to make public any agreements for these services. Customers may reference https://www.sbcprimeaccess.com/shell.cfm?section=2501 .	

All Terms and Conditions for all Contributory Services are governed by their respective tariff sections.

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(This page filed under Transmittal No. 896)

(N)

(N)
(Nx)(Nx)
(N)

(N)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.22 Contract Offering No. 22 – Access Discount Offer (Cont'd)25.22.6 Calculation of the Total Revenue Commitment (TRC)

The Customer must establish and maintain a Total Revenue Commitment (TRC) as provided in this Contract Offer. Upon subscription, the Customer's TRC will be established, as described in Table 5 below, based on billed revenue from Contributory Services, as listed in Section 25.22.5, net of all discounts, credits, and adjustments as specified in Section 25.22.6(B).

The Contract Year shall be each Calendar Year, or fraction thereof, to which this Contract Offer applies, as described in Table 5 below.

Table 5

Contract Year	2005 (Dec)	2006	2007
TRC equals	86.5% of 2004 Gross Spend described in (A) below, rounded to the nearest million dollars, times 1/12's	2005 TRC times 12 times 89.7%, rounded to the nearest million dollars	2005 TRC times 12 times 83.4%, rounded to the nearest million dollars

(A) Gross Spend shall include all billed revenue for services identified in Section 25.22.6(A), and shall be based on the sum of all of the purchases from the Telephone Company and its affiliated telephone companies, including all of the contract offers as described in Section 25.22.2 (C), as described in Section 25.22.5 preceding, based on billed revenue. The Gross Spend is calculated as billed revenue, prior to the application of MVP discounts, MVP Service Level Agreement (SLA) credits and Discount Value Plan (DVP) credits, but after all other tariff term plan discounts, and other underlying tariff performance credits.

- (1) Interstate Special Access recurring charges billed to the Customer associated with services described in Section 25.22.5 Table 3 and 4 preceding.
- (2) Interstate Special Access non-recurring charges billed to the Customer (including, but not limited to, items such as termination liability charges, expedite charges, cancellation charges, rearrangement charges, installation charges, and access order charges), except as noted in 25.22.6(A)(7).
- (3) Intrastate Special Access recurring charges billed to the Customer associated with services described in Section 25.22.5 Table 4 preceding.
- (4) Intrastate Special Access non-recurring charges billed to the Customer (including but not limited to items such as termination liability charges, expedite charges, cancellation charges, rearrangement charges, installation charges, and access order charges), except as noted in 25.22.6(A)(7).

(N)

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.22 Contract Offering No. 22 – Access Discount Offer (Cont'd)

(N)

25.22.6 Calculation of the Total Revenue Commitment (TRC) (Cont'd)

(A) (Cont'd)

- (5) Interstate Switched Access Dedicated Transport recurring and non-recurring charges (including, but not limited to, items such as termination liability charges, expedite charges, cancellation charges, rearrangement charges, installation charges, and access order charges) billed to the Customer for rate elements in Table 6 below.

Table 6

Service	General Basic Description
Entrance Facilities	Section 6
Direct Trunk Transport	Section 6

- (6) Intrastate Switched Access Dedicated Transport recurring and non-recurring charges (including, but not limited to, items such as termination liability charges, expedite charges, cancellation charges, rearrangement charges, installation charges, and access order charges) billed to the Customer and remitted for rate elements equivalent to those described in Table 6 above.
- (7) Non-recurring charges identified in 25.22.6(A)(2), (4), (5) and (6) exclude Special Construction and unregulated time and materials charges (e.g. Inside Wire, Custom Work Orders, etc.)

(B) Application of Credits

The Customer is eligible to receive two (2) types of credits under this Contract Offer. For the purposes of this Contract Offer, Customer will receive any applicable credits (the Basic Credit and Achievement Credit) through the SBC wholesale sales channel for all of the contract offers as described in Section 25.22.2 (C). The sum of all Basic Credits applicable under the individual contract offers listed in Section 25.22.2 (C) cannot exceed the total maximum Basic Credit described in Table 7 following. Award of the credits described below under this Contract Offer shall satisfy the credit obligations of the Telephone Company and its affiliated telephone companies to the Customer, as described in Section 25.22.2(C).

(1) Basic Credit

The Basic Credit for each Contract Year shall be equal to the Gross Spend of Contributory Services minus the TRC, but not to exceed the Maximum Basic Credit as described in Table 7. This calculation shall be performed at the commencement of the Contract Offer, and the Maximum Basic Credit resulting from these calculations will not change at any time during the Term Period except as described in Section 25.22.11 following. The Customer will receive Basic Credits on Contributory Subject Services on a monthly basis, as provided in Section 25.22.6(B)(1)(b), for each Contract Year and subject to the true-up process described in Section 25.22.8 following.

(N)

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.22 Contract Offering No. 22 – Access Discount Offer (Cont'd)

25.22.6 Calculation of the Total Revenue Commitment (TRC) (Cont'd)

(B) Application of Credits (Cont'd)

(1) Basic Credit (Cont'd)

- (a) Calculation of the Basic Credit. To determine the amount of Basic Credit the Customer can achieve, the TRC is multiplied by the applicable percent as described in Table 7 below. This amount, less the TRC, will equal the potential Maximum Basic Credit, rounded to the nearest million. If qualified, award of Basic Credit under this Contract Offer shall satisfy the Basic Credit obligations of the Telephone Company and its affiliated telephone companies.

Table 7

Year	TRC	Maximum Basic Credit Amount
2005	86.5% of 2004 Gross Spend described in (A) below, rounded to the nearest million dollars, times 1/12's	310% of TRC minus the TRC amount, rounded to the nearest million dollars
2006	2005 TRC times 12 times 89.7%, rounded to the nearest million dollars	119.6% of TRC minus the TRC amount, rounded to the nearest million dollars
2007	2005 TRC times 12 times 83.4%, rounded to the nearest million dollars	123.7% of TRC minus the TRC amount, rounded to the nearest million dollars

Example A: The Customer has 2004 Gross Spend of \$121.3M. 86.5 percent of 2004 Gross Spend equals \$105M, rounded to the nearest million.

The 2005 TRC is equal to 1/12th of \$105M.
1/12th of \$105M equals \$8.75M

The eligible total Basic Credit available is;

$$\$8.75M \times 310\% = \$27.13M$$

$\$27.13M - \$8.75M = \$18.38M$, rounded to the nearest million, equals potential maximum Basic Credits

(N)

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.6 Calculation of the Total Revenue Commitment (TRC) (Cont'd)(B) Application of Credits (Cont'd)(1) Basic Credit (Cont'd)

(a) (Cont'd)

Example B: The 2006 TRC is equal to 2005 TRC times 12 times 89.7 percent, rounded to the nearest million.

$8.75M \times 12 \times 89.7\% = \$94.18M$, rounded to the nearest million

The eligible total Basic Credit available is;

$\$94M \times 119.6\% = \$112.42M$

$\$112.42M - \$94M = \$18.42M$, rounded to the nearest million equals maximum Basic Credits

(b) Application of the Maximum Basic Credit

The TRC will be divided evenly across the number of months for each Contract Year ending December 31st as described below. The resulting monthly average amount will be the Customer's Monthly TRC commitment.

2005 - Contract Year 1 - 1 month

2006 - Contract Year 2 - 12 months

2007 - Contract Year 3 - 12 months

Example:

2005 TRC equal \$8.75M

Maximum Basic Credits will be applied to the Customer's Monthly TRC revenue for Contributory Services, as described in Section 25.22 5 preceding, based on the amount above the Monthly TRC commitment, not to exceed the maximum Basic Credit allowed for each Contract Year as described in Table 7 preceding.

(N)

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.6 Calculation of the Total Revenue Commitment (TRC) (Cont'd)(B) Application of Credits (Cont'd)(1) Basic Credit (Cont'd)(b) Application of the Maximum Basic Credit (Cont'd)

If the Customer exceeds the Monthly TRC commitment, a credit will be issued on a monthly basis sixty (60) days in arrears. Monthly credits will be issued for every month the Customer maintains eligibility under Contract Offer No. 22 and exceeds the Monthly TRC Commitment, provided, however, that once the maximum Basic Credit is reached, as described in Table 7 preceding, no additional Basic Credits will be given for that Contract Year.

At MVP expiration, a MATA true-up will be conducted to determine the Customer's credit amount or required buy-up amount under MVP. The monthly TRC true-up will be calculated at the same time. Customer will be paid the net amount above the TRC. At the end of the Contract Year, a true-up will be conducted, as described in Section 25.22.8, to determine any additional applicable credits or buy-up amount required.

Example: The Customer's MVP expires on October 31, 2005. Under MVP MATA on October 31, the Customer has met its MARC and is due \$2M in MVP credits (earned in 2005), plus \$1M in MVP SLA credits (earned in 2005), for a total MVP credit amount of \$3M.

The Customer's monthly TRC under this Contract Offer is \$8.75M, and Customer is billed \$9.75M.

The Customer will receive the \$1M under Contract Offer No. 22.

At the Contract Year true-up, the total Gross Spend and total credits paid to the Customer, as described in Section 25.22.6 above, will be calculated to determine any additional applicable credit amount or, if a TRC shortfall occurs, the amount of buy-up the Customer will be billed.

If the Customer does not achieve the Monthly TRC commitment in a given month, the Customer will be billed, and will be required to pay, the amount required to meet the Monthly TRC commitment. This payment must be submitted to the Telephone Company no later than 60 days after the true-up date. Timely payment of this true-up amount to meet Customer's Monthly TRC commitment shall constitute full satisfaction of Customer's Monthly TRC obligation.

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.6 Calculation of the Total Revenue Commitment (TRC) (Cont'd)(B) Application of Credits (Cont'd)(1) Basic Credits (Cont'd)(b) Application of the Maximum Basic Credit (Cont'd)

Except as provided in Section 25.22.11, credits will not be issued unless the Customer has met the monthly TRC and the 95 percent Access Service Ratio. Under the Contract Year True-up Process, any credits due to the Customer will be paid, except for those months the Customer was not in compliance with the 95 percent Access Service Ratio, or the Temporary Access Service Ratio set forth in Section 25.22.11. Any Basic Credits paid will not exceed the amount described in 25.22.6, Table 7.

A final true-up will take place at the end of each Contract Year as described in Section 25.22.8.

- (c) Any of the following credits issued to the Customer and associated with the Contributory Services included in the TRC (including MVP Commitment credits earned in 2005, MVP SLA credits earned in 2005, DVP credits, any Basic Credits received pursuant to this Contract Offer) will be applied by the Telephone Company in satisfaction of any applicable Basic and Achievement Credit obligations under this Contract Offer.

Example

The Customer has Contract Year 1 TRC of \$8.75M. The Customer achieves 310 percent of the Contract Year 1TRC, equal to \$27.13M. The Customer has received, or is entitled to receive, a total of \$7M in MVP Commitment Credits and \$2M in MVP SLA Credits, for a total of \$9M in credits unrelated to this Contract Offer.

The Basic Credit obligation of the Telephone Company and its affiliated telephone companies providing service pursuant to the Contract Offers, as described in Section 25.22.2 (C), is \$18M (\$27.13M - \$8.75M, rounded to the nearest million), as illustrated in Table 7. The Basic Credit obligation will be satisfied by the \$9M in non-contract related credits acquired by the Customer under MVP and MVP SLA, plus \$9M in Basic Credits paid pursuant to this Contract Offer. This amount will be determined at the time of the final Contract Year true-up, once all other credits have been applied accordingly.

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.6 Calculation of the Total Revenue Commitment (TRC) (Cont'd)(B) Application of Credits (Cont'd)(1) Basic Credits (Cont'd)

(c) (Cont'd)

The Customer will not pay less than the TRC for the Contract Year. If the Customer does not achieve the TRC at the end of each Contract Year through the purchase of Contributory Services, the Customer will be required to pay the deficiency as full satisfaction of this obligation.

Basic Credits shall be calculated and awarded on an aggregate basis across the concurrently subscribed to contract offers as described in Section 25.22.2 (C). If qualified for a Basic Credit, an award of Basic Credit under this Contract Offer shall satisfy any Basic Credit obligations of the concurrently subscribed to contract offers as described in Section 25.22.2 (C), and an award of Basic Credit under such other contract offers shall satisfy any Basic Credit obligations under this Contract Offer No. 22.

(2) Achievement Credits

Achievement Credits are those credits the Customer will receive based on purchases of Contributory Subject Services above the TRC, plus the maximum Basic Credit Amount, as described in Table 7 preceding. Achievement Credits will not be applicable until the maximum Basic Credit amount has been achieved.

- (a) The Customer may receive Achievement Credits if the Customer's Gross Spend for any Contract Year exceeds the TRC plus the Maximum Basic Credit, as described in Table 7 preceding. The Customer will receive a discount on Contributory Subject Services equal to 17 percent of total revenue above the sum of the TRC, plus the Maximum Basic Credit Amount. Any applicable Achievement Credit will be paid out at the end of each Contract Year.

Achievement Credits shall be calculated and awarded on an aggregate basis across the Telephone Company and its affiliated telephone companies, as they apply to the contract offers as described in Section 25.22.2 (C). If qualified, award of Achievement Credit under this Contract Offer shall satisfy the Telephone Company's Achievement Credit obligations.

(N)

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.6 Calculation of Total Revenue Commitment (TRC) (Cont'd)(B) Application of Credits (Cont'd)(2) Achievement Credits (Cont'd)

(a) (Cont'd)

Example:

The Customer has TRC for Contract Year 1 of \$8.75M. The Customer achieves 325 percent of TRC equal to \$28.44M. The Customer will receive \$18M in Basic Credits as described above, and the Customer will receive \$223K in Achievement Credits calculated as follows:

$(\$28.44\text{M} \text{ minus } (\text{Contract Year 1 TRC} \times 310\%)) \times 17\%$

$\$28.44\text{M} - \$27.13\text{M} (\$8.75\text{M} \times 310\%) = \$1.31\text{M}$
 $\$1.31\text{M} \times 17\% = \$223\text{K} \text{ (Achievement Credits).}$

Table 8

310% of TRC	\$27.13M
Gross Spend Achievement during Contract Year (GSA)	\$28.44M
Difference between 310% of TRC and GSA	\$1.31M
Credit due for billed revenue above 310% of TRC x 17%	\$223K

The Customer receives \$18M in Basic Credits plus \$223K in Achievement Credits, for total credits of \$18.223M, as described in Table 8.

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.6 Calculation of Total Revenue Commitment (TRC) (Cont'd)(B) Application of Credits (Cont'd)(3) Transfer of Qualified Services

- (a) The Customer may transfer services purchased from SBC non - wholesale entities or channels, or purchased by the Customer under a different Access Customer Name Abbreviation (ACNA) than those identified under this Contract Offer. Upon such transfer, the Customer's TRC commitment must be increased proportionally, based on the amount of revenue associated with the transferred services. The Customer's Maximum Basic Credit amount will not change as a result of this transfer.

Example:

The Customer has a Contract Year 1 TRC of \$8.75M and is eligible to earn up to a maximum of \$18M in Basic Credits. The Customer transfers \$10M of services from a non-SBC wholesale entity. The Customer's new Contract Year 1 TRC will be \$18.75M (\$8.75M plus \$10M = \$18.75M). The Customer's maximum Basic Credit (\$18M) will not change as a result of the transfer.

This increase in the TRC amount will apply to Contract Year 2 and Contract Year 3, as well as the optional Contract Year Extensions.

25.22.7 Portability

- (A) The Telephone Company will waive termination liability charges for moves and/or disconnection of non-channelized DS1, DS3, OCN PTP services connecting to an end user premise, provided the conditions listed below are met, and provided the Eligibility Criteria in Section 25.22.2, and terms and conditions in Section 25.22.3 have been met. If the Customer both (i) fails to meet the monthly TRC during the Contract period pursuant to Section 25.22.6, and (ii) fails to pay the True-up amount, as defined in Section 25.22.8, or if the Customer fails to comply with the terms and conditions of their underlying term plans, the Customer will be back-billed for termination liability charges that were waived during the Term Period, up to a maximum of two years of such charges, to the extent such termination liability charges would otherwise apply under the relevant underlying term plans. Portability will apply subject to the following terms and conditions:

- (1) Each move and/or disconnection must be from any SBC Tariff as described in Section 25.22.1; and
- (2) Services moved or disconnected must be in the Price Flex MSAs described in Tariff F.C.C. No. 39, Section 24.

(N)

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.7 Portability (Cont'd)

(A) (Cont'd)

- (3) Services must be non-channelized and must include at least one end user termination. The end user must be disconnected.
- (4) The Customer must meet the minimum in-service period for each service, as described below:
 - (a) DS1 - no minimum in-service period;
 - (b) DS3, OC3 and OC12 Point to Point Services - 1 year minimum in-service period; and
 - (c) OC48 and OC192 Point to Point Services - 3 year minimum in-service period;
- (5) The Customer must continue to meet the terms and conditions of any underlying term plan.

25.22.8 End of Contract Year True-up Process

A true-up calculation will be performed at the end of each Contract Year during the Term Period as follows:

- (A) At the end of each Contract Year, the Customer's Gross Spend, as defined in Section 25.22.6 preceding, will be calculated to determine the applicable Basic Credit and Achievement Credits.

For true-up calculation purposes, the Gross Spend for Contract Year 1 will include the Customer's Contributory Service revenue for the full 2005 calendar year. The amount of Contributory Service minimum required revenue at final true-up for Contract Year 1 will be the 2005 TRC, plus 11/12ths of 86.5 percent of the 2004 Gross Spend, rounded to the nearest million. The applicable Basic Credit Amount and Achievement Credit Amount received as a result of this calculation will apply only to the TRC amount included in this Contract Offer, as described in Section 25.22.6 Table 7 preceding.

For Contract Years 2 and 3, the minimum required revenue shall be equal to the TRC.

The Basic Credit Amount shall be equal to the Gross Spend minus the TRC for each year (or, for Contract Year 1, the Gross Spend minus the sum of the TRC plus 11/12ths of 86.5 percent of 2004 Gross Spend), provided, however, that the Basic Credit Amount shall not exceed the amount provided in Section 25.22.6 Table 7 preceding, and will only apply to the TRC amount included in this Contract Offer.

Credits received under this Contract Offer during the Contract Year, as well as any MVP credits earned in 2005, MVP SLA credits earned in 2005, and DVP credits, will be calculated to determine the amount of Basic Credit the Customer has been paid.

(N)

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.8 End of Contract Year True-up Process (Cont'd)

- (B) If the Customer's Gross Spend for Contributory Services, after all credits and shortfall payments described above, is greater than the minimum required revenue at time of the true-up, the Customer will receive a Basic Credit against Contributory Subject Services equal to the amount above the TRC, not to exceed the amount outlined in Section 25.22.6(B) Table 7 preceding.

Example 1: The Customer's TRC for the first Contract Year is \$8.75M. The Customer's Gross Spend for Contributory Services, after all credits and adjustments as described above, is \$10M. The Customer will receive an additional Basic Credit equal to \$1.25M

If the Customer's Gross Spend for Contributory Services, after all credits and shortfall payments described above, is below the minimum required revenue at the time of the true-up, the Customer will be billed the amount required to meet the minimum required revenue and will pay such charge pursuant to Section 25.22.8 (D).

Example 2: The Customer's TRC for the first Contract Year is \$8.75M. The Customer's Gross Spend for Contributory Services, after all credits and adjustments as described above, is \$7M. The Customer must pay \$1.75M.

If the Customer's Gross Spend for Contributory Services, after all credits and shortfall payments described above, is greater than the TRC times the maximum Basic Credit (plus 11/12ths of 86.5% of 2004 Gross Spend for Contract Year 1), as described in Section 25.22.6, Table 7, the Customer will receive the Maximum Basic Credit against Contributory Subject Services as described above, and an Achievement Credit against Contributory Subject Services (equal to a 17 percent discount on services above the TRC times the maximum Basic Credit amount, plus 11/12ths of 86.5 percent of 2004 Gross Spend for Contract Year 1).

Example 3: The Customer's TRC for the first Contract Year is \$8.75M. The Customer's Gross Spend for Contributory Services after all credits and adjustments as described above, is \$28.44M. The Customer receives \$18M in Basic Credits and \$223K in Achievement Credits.

- (C) If, at the time of final true-up, the Telephone Company or any of its affiliated telephone companies described in Section 25.22.2 (C), owe the Customer a Basic Credit amount as described above, the credit will be applied to the Customer's bill no later than 60 days after the final true-up date.
- (D) If, at the time of true-up, the Customer must make a true-up payment to meet the TRC as described above, the true-up payment must be submitted to the Telephone Company no later than 60 days after the true-up date. The true-up amount will appear on the Customer's monthly invoice.

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.9 Contract Extension Options

At the Customer's option, the Customer may extend this Contract Offer at the end of the Term Period. The Customer may extend for one year at the end of Term Period (First Extension Option), and may also extend the Contract Offer by another year at the end of the first extension year (Second Extension Option). The First Extension Option and Second Extension Option must be exercised concurrently for all contract offers described in Section 25.22.2(C). Those contract offers may not be extended individually. To exercise either option, the Customer must notify the Telephone Company and its affiliated telephone companies as described in Section 25.22.2 (C), in writing, no later than 60 days prior to the expiration of the Term Period or, for the Second Extension Option, 60 days prior to the expiration of the First Extension Option.

For the First Extension Option, the TRC shall be determined as follows:

The TRC amounts for the First Extension Option will be equal to the last 3 months of qualified Contributory Services revenue in Contract Year 3 times 4 times 83 percent, or the Contract Year 3 TRC, whichever is greater. The maximum Basic Credit will be equal to the TRC times 120 percent minus the TRC amount, less any Basic Credit reductions applied during the Term Period of this Contract Offer, as described in Section 25.22.11(A) following. An Achievement Credit of 17 percent will apply on revenue above 120 percent of the TRC, except as described in Section 25.22.11 (A) following.

Example:

$(\text{TRC} \times 120\% - \text{TRC}) - (\text{any credit reduction as described in Section 25.22.11})$

For the Second Extension Option, the TRC shall be determined as follows:

The TRC amount for the Second Extension Option will be equal to the last 3 months of qualified Contributory Services revenue in Contract Year 4 times 4 times 83 percent, or the Contract Year 4 TRC, whichever is greater. The maximum Basic Credit Amount will be equal to the TRC times 120 percent minus the TRC amount, less any Basic Credit reductions applied during the Term Period of this Contract Offer, or under the First Extension Option as described in Section 25.22.11(A) following.. An Achievement Credit of 17 percent will apply on revenue above 120 percent of the TRC, except as described in Section 25.22.11 (A) following.

Example:

$(\text{TRC} \times 120\% - \text{TRC}) - (\text{any credit reduction as described in Section 25.22.11})$

(N)

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.10 Assignment and Transfer

If the Customer wishes to assign or transfer its use of services under this Contract Offer No. 22 pursuant to F.C.C. No. 39, Section 2.5.5 of this Tariff, the Telephone Company will acknowledge such transfer or assignment pursuant to the terms of F.C.C. No. 39, Section 2.5.5, unless:

- (A) the proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (1) or (2) below, or
- (B) if the proposed assignee or transferee or its parent company has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).
 - (1) Any debt securities of the proposed assignee or transferee or its parent (defined as an entity that owns directly or indirectly more than 50 percent of the equity of the proposed assignee or transferee) are rated below investment grade, as defined by the Securities and Exchange Commission, or if any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.
 - (2) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies (e.g. Standard and Poor's), but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated "fair" or below in a composite credit appraisal published by Dun and Bradstreet, or "high risk" in a Paydex score as published by Dun and Bradstreet.

All of the contract offers described in Section 25.22.2(C) must be assigned or transferred concurrently. Those contract offers may not be assigned or transferred individually.

(N)

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.11 Mergers and Acquisitions

- (A) The terms and conditions of this Contract Offer shall continue in full force and effect if the Customer, in whole or in part, merges with, acquires, is acquired by, sells all or substantially all its stock or assets to any other entity, or purchases all stock or substantially all stock or assets of another company (the foregoing generally referred to herein as a merger or acquisition). Any other company involved in such merger or acquisition shall be identified for purposes of this Contract Offer as an Acquired Company, without regard to whether the Customer or the Acquired Company is the surviving entity following the transaction. The Transaction Close Date shall be the date upon which a stock purchase has been completed and/or the final date on which the assets of the acquired/merged company have been purchased. Upon the Transaction Close Date, if the Acquired Company purchases any services that are Contributory Services under this Contract Offer No. 22 from the Telephone Company and each of its affiliated telephone companies in each of the contract offers described in Section 25.22.2 (C), the Contributory Services purchased by the Acquired Company will not count toward the Gross Revenue achievement or TRC amount, and the Contributory Services provided for in this Contract Offer will continue to be maintained at the same volume, rates, terms, and conditions as outlined herein.

Effective upon the Transaction Close Date:

The Acquired Spend shall be calculated for the Acquired Company, including the Acquired Company's billed revenue for Contributory Services consistent with the manner of calculating Gross Spend, as provided in Section 25.22.6(A) of this Contract Offer, plus the Acquired Company's billed revenue for UNE or equivalent offerings, as described in Section 25.22.4, Table 2.

- (1) If the Acquired Spend (calculated based on the billed revenue of the Acquired Company during the three months immediately prior to the Transaction Close Date, times four) is less than or equal to 15 percent of the billed revenue for both Contributory Services and UNE, or equivalent offerings provided to the Customer prior to the Transaction Close Date, this Contract Offer shall remain in force without change, unless Customer includes the Acquired Spend in this Contract Offer, as provided in Section 25.22.11(B) of this Contract Offer.

(N)

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.11 Mergers and Acquisitions (Cont'd)

(A) (Cont'd)

(2) If the Acquired Spend (calculated based on the billed revenue of the Acquired Company during the three months immediately prior to the Transaction Close Date, times four) is greater than 15 percent of the billed revenue for both Contributory Services and UNE, or equivalent offerings provided to the Customer prior to Transaction Close Date, the following provisions shall apply:

(a) The Customer's Calculated Annual Spend shall be the Customer's actual annualized billed revenue for Contributory Services (calculated as the Customer's billed revenue during the three months immediately prior to the Transaction Close Date, times four). The Ceiling shall be the sum of the TRC plus the Maximum Basic Credit. If the Customer's Calculated Annual Spend is less than the Ceiling, the Customer's Maximum Basic Credit shall be reduced by an amount equal to the difference between the Ceiling and the Calculated Annual Spend. The Customer's TRC shall not change. The reduced Maximum Basic Credit shall apply thereafter throughout the Term Period, unless subsequently reduced pursuant to this provision as a result of a subsequent merger or acquisition. Thereafter, the Customer shall not receive Achievement Credits for any revenue above the Calculated Annual Spend, except as described in Section 25.22.11(A)(3) of this Contract Offer.

Example: The Customer's Year 2 TRC is \$90M and its Maximum Basic Credit is \$18M, for a Ceiling of \$108M (TRC plus Maximum Basic Credit).

On the Transaction Close Date, the Customer's Calculated Annual Spend (billed revenue for Contributory Services during the prior three months, times four) is \$100M. The Customer's TRC remains \$90M, and the Customer's Maximum Basic Credit is reduced to \$10M. The Maximum Basic Credit remains at \$10M thereafter, unless further reduced as a result of a subsequent merger or acquisition.

(N)

No Achievement Credits will apply to any revenue over \$100M.

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.11 Mergers and Acquisitions (Cont'd)

(A) (Cont'd)

(2) (Cont'd)

- (b) If the Customer's Calculated Annual Spend is equal to or greater than the Ceiling, neither the TRC nor the Maximum Basic Credit shall change, except as provided in Section 25.22.11(A)(3) of this Contract Offer. The Customer shall not receive Achievement Credits for any revenue above the Ceiling during the months after the Transaction Close Date, except as provided in Section 25.22.11(A)(3) of this Contract Offer. Any Achievement Credits earned after the maximum Basic Credit amount has been achieved, but prior to the Transaction Close Date, will continue to apply.

Example: The Customer's Year 2 TRC is \$90M and the Maximum Basic Credit is \$18M for total of \$108M.

On the Transaction Close Date, the Calculated Annual Spend (billed revenue for Contributory Services during the prior three months, times four) is \$112M. The Customer's TRC remains \$90M and the Maximum Basic Credit remains \$18M.

Achievement Credits will apply to Contributory Service revenue during any month after the month in which the Customer reaches the Maximum Basic Credit amount, but before the Transaction Close Date. Achievement Credits will not apply after the Transaction Close Date.

(N)

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.22 Contract Offering No. 22 – Access Discount Offer (Cont'd)25.22.11 Mergers and Acquisitions (Cont'd)

(A) (Cont'd)

- (3) If the Customer wishes to include Contributory Services provided to the Acquired Company in this Contract Offer, the Customer must so notify the Telephone Company within nine (9) months after the Transaction Close Date. If the Customer chooses to include the Acquired Company's Contributory Services in this Contract, the Acquired Spend (calculated based on the billed revenue of the Acquired Company during the three months immediately prior to the date upon which the Customer provides notification pursuant to this provision, times four) will be added to the Customer's then-current TRC. In addition, the revenues resulting from any conversion of UNE or equivalent offerings to qualified Contributory Subject Services, whether voluntary or required, shall also be added to the Customer's then-current TRC, according to the rates that would apply to those Contributory Services under this Contract Offer. The Maximum Basic Credit shall be determined according to Section 25.22.11(A) of this Contract Offer. Achievement Credits will apply to revenue above the Ceiling, beginning upon the date the Customer provides notification pursuant to this provision. Upon including the other company's Contributory Services in this Contract Offer, any pricing flexibility contract offer, or similar intrastate arrangement governing the included services, shall be deemed terminated and any termination liability or other charges will apply, as provided in the previously effective pricing flexibility contract offer or similar intrastate arrangement. The Customer's Maximum Basic Credit amount will not change as a result of this transfer except as described in Section 25.22.11(A)(2)(a) of this Contract Offer. The Access Service Ratio, as described in Section 25.22.4, will be applicable to all of the Customer's affiliates, regardless of their inclusion in, or exclusion from, this Contract Offer (except as described in Section 25.22.11(B) of this Contract Offer). The increase in the Customer's TRC shall apply thereafter, except to the extent the TRC may be further modified pursuant to this Contract Offer.

Example A: The Customer has a Year 2 TRC of \$90M, and the Maximum Basic Credit is \$18M. The Customer acquires another company with annualized Contributory Service revenues of \$40M, and the Customer chooses to add the Acquired Company's Contributory Services business to this Contract Offer. The Customer's new Contract Year 2 TRC will be \$130M (\$90M plus \$40M = \$130M). The Customer's Maximum Basic Credit (\$18M) will not change, except as described in Section 25.22.11(A)(2)(a) of this Contract Offer. The new TRC will apply thereafter, unless the TRC is subsequently changed pursuant to this Contract Offer.

(N)

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.11 Mergers and Acquisitions (Cont'd)(B) Mergers and Acquisitions Affecting Access Service Ratio

If any merger or acquisition affects the Customer's Access Service Ratio, the Customer and any affiliated entities that existed as of the Transaction Close Date (as determined by the applicable ACNA's) shall comply with the Access Service Ratio requirements of this Contract Offer, as described in Section 25.22.4 of this Contract Offer, subject to the provisions of this Section 25.22.11(B).

If the Customer, in whole or in part, merges with, acquires, is acquired by, sells all or substantially all its stock or certain assets to any other entity, or purchases:

(1) All stock, or substantially all stock or certain assets of another company, and the merger or acquisition will cause the Customer to fall below Access Services Ratio Terms and Conditions as defined in Section 25.22.4, regardless of whether the Customer chooses to include the Acquired Company's Contributory Services in this Contract Offer, the following will apply.

(a) A Temporary Access Service Ratio will be calculated in a manner consistent with the calculation of the Access Service Ratio as described in Section 25.22.4 of this Contract Offer, for the Acquired Company, for the month immediately following the Transaction Close Date, according to the following formula.

$$\frac{\text{Acquired Company Access Revenue}}{\text{Acquired Company Access Revenue} + \text{Acquired Company Wholesale Revenue}}$$

Example:

$$\frac{\$35\text{M Access}}{\$35\text{M Access} + \$34\text{M Wholesale}}$$

The Temporary Access Services Ratio would be:

50.7%/49.3%

(N)

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.11 Mergers and Acquisitions (Cont'd)(B) Mergers and Acquisitions Affecting Access Service Ratio
(Cont'd)

(1) (Cont'd)

- (b) The Temporary Access Service Ratio will apply to the Acquired Company's Contributory Services until the earlier of nine (9) months after the Transaction Close Date, or the date upon which the Customer notifies the Telephone Company of its election to add the Acquired Company's Contributory Services to this Contract Offer, whichever is earlier. While the Temporary Access Service Ratio remains in effect, the Contributory Services of the Acquired Company must at all times meet or exceed the Temporary Access Service Ratio.

Thereafter, a Combined Access Service Ratio shall be calculated according to the following formula:

$$\frac{\text{Combined Access Revenue}}{\text{Combined Access Revenue} + (\text{Combined Wholesale} - \text{Acquired Wholesale Revenue})}$$

The Acquired Wholesale Revenue in the combined equation shall be measured at the earlier of nine (9) months after the Transaction Close Date or the date upon which the Customer notifies the Telephone Company of its election to add the Acquired Company's Contributory Services to this Contract Offer, whichever is earlier.

Example:

$$\frac{\$140\text{M}}{\$140\text{M} + (\$37\text{M} - \$35\text{M})}$$

The combined Access Service Ratio of 98.6%/1.4% exceeds the 95%/5% ratio required.

- (c) Once the Combined Access Service Ratio has been calculated, the combined Company (the Customer and Acquired Company, considered together) must meet or exceed a Combined Access Service Ratio of 95 percent for all services (Contributory and UNE or other equivalent offerings) purchased thereafter. Any wholesale services purchased by the Acquired Company prior to the earlier of the date nine months after the Transaction Close Date, or the date upon which the Customer notifies the Telephone Company of its election to add the Acquired Company's Contributory Services to this Contract Offer, will be deducted from the Combined Wholesale Revenue for purposes of calculating the Combined Access Service Ratio.

(N)

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.11 Mergers and Acquisitions (Cont'd)(B) Mergers and Acquisitions Affecting Access Service Ratio (Cont'd)

(1) (Cont'd)

(d) Services included in the calculation of the Temporary Access Service Ratio or the Combined Access Service Ratio shall be the same as those described in Section 25.22.4 of this Contract Offer.

(e) If the Customer and/or the Acquired Company fails to meet or exceed the Temporary Access Service Ratio or the Combined Access Service Ratio, the remedies provided in Section 25.22.4 of this Contract Offer shall apply.

(f) The provisions of this Section 25.22.11 shall apply to each merger or acquisition during the Term Period.

(2) If the Customer chooses to include the Acquired Company's Contributory Services in this Contract Offer, Contributory Services previously provided to the Acquired Company shall be included in this Contract Offer immediately upon the Telephone Company's receipt of the Customer's notice of intent to include them, and the TRC will be increased by the amount of the Acquired Company's qualified revenues. In addition, the monthly TRC will be increased to reflect the conversion of any unbundled network elements and equivalent offerings to Contributory Subject Services subject to this Contract Offer. Any converted services will be billed as Contributory Subject Services subject to this Contract Offer, and will be included in the TRC, effective upon the date on which receives the Customer's request to convert. The Customer's Maximum Basic Credit will not change as a result of the inclusion of the Acquired Company's Contributory Services in this Contract Offer, except as described in 25.22.11(A) preceding. The recalculated monthly TRC will apply for the remainder of that Contract Year. In each subsequent Contract Year, the TRC will continue to include the revenues associated with the Acquired Company's Contributory Services.

(N)

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.12 Cessation of Business

If, at any time during the Term Period, the Telephone Company, or any of its affiliated telephone companies, cease to provide telecommunications services in any MSA subject to this Contract Offer, or any of the other Contract Offers as described in Section 25.22.2 (C), sells or divests its operating assets in any MSA subject to this Contract Offer, or otherwise ceases to provide any of the Contributory Services subject to this Contract Offer, the TRC will be decreased by the amount of the qualified revenue associated with the Contributory Services no longer provided by the Telephone Company or its affiliated telephone companies.

25.22.13 Termination Liability Charges

Termination liability language described below applies in lieu of the termination liability language in F.C.C. No. 39, Section 7, Section 20, and Section 23. If the Customer terminates Contract Offer No. 22 before the expiration of the Term Period for any reason, except for that defined in 25.22.13 (B) below, the Customer must pay the Telephone Company termination liability charges as described below. These charges shall become due as of the effective date of the cancellation or termination. The Customer must provide written notification to the Telephone Company 90 days prior to the desired date of termination. This notification must include the date upon which the Customer will terminate the Contract Offer.

- (A) If the Customer fails to meet any of the eligibility criteria in Section 25.22.2, or fails to meet any of the terms and conditions in Contract Offer No. 22, then the Telephone Company shall provide the Customer with written notification of such non-compliance, and the Customer will have sixty (60) days to return to compliance. If the Customer does not return to compliance within such time period, the Customer will be deemed to have terminated its participation in Contract Offer No. 22, and termination liability charges will apply as stated in 25.22.13 (C), and will be payable within sixty (60) days from the time the contract is deemed terminated.

(N)

(N)

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.13 Termination Liability Charges (Cont'd)

(B) If the Telephone Company and its affiliated telephone companies providing service pursuant to the contract offers described in Section 25.22.2(C) fail, in the aggregate, to maintain a Network Availability cumulative annual target of 90 percent for all Contributory services for twelve consecutive months, the Customer will have the option to notify the Telephone Company of the Customer's intent to terminate this Contract Offer. The Customer must provide the Telephone Company with ninety (90) days notice of the Customer's intent to invoke this escape clause and return its services to standard special access services. The Telephone Company will have sixty (60) days, from the date that Customer notice is received, to rectify the service problems or the Customer will be allowed to terminate this offering without incurring any termination liability on the services moved to standard Special Access services. If the Telephone Company and its affiliated telephone companies meet the Network Availability targets within sixty (60) days, the Customer will continue to purchase services under this Contract Offer.

The following occurrences will not be included in the measurements described in the calculation of Network Availability:

- (1) In the case of labor disputes, governmental orders, civil commotions, or criminal actions taken against the Telephone Company or its affiliated telephone companies, the Telephone Company and its affiliated telephone companies will be excused for the duration of these events.
- (2) In the case of actions outside of the Telephone Company or its affiliated telephone companies' reasonable control (e.g., catastrophic weather conditions) that have a severe impact on the Telephone Company or its affiliated telephone companies' ability to provision and repair service, the Telephone Company and its affiliated telephone companies will be excused, for the duration of the situation, from the performance measures set forth herein. Any such temporary exemption will apply only to the dispatch area(s) directly affected by the situation, and the Telephone Company and its affiliated telephone companies will return to the levels of performance required hereunder as promptly as is reasonably practicable. To the extent additional dispatch areas are impacted by such a situation, the Telephone Company and its affiliated telephone companies will give prompt notice to the Customer of the scope and nature of such impact so the parties can determine whether additional temporary exemptions from the applicable performance measures are appropriate.
- (3) Performance shall be excused for the duration of any interruptions caused by the negligence of the Customer, the Customer's end-user, or other third parties not affiliated with the Telephone Company or its affiliated telephone companies.

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.13 Termination Liability Charges (Cont'd)

(B) (Cont'd)

- (4) Performance shall be excused for the duration of any interruptions of a service due to the failure of equipment or systems provided by the Customer or parties other than the Telephone Company or its affiliated telephone companies.
- (5) Performance shall be excused for the duration of any interruptions of a service during any period in which the Telephone Company or its affiliated telephone companies are not afforded access to the premises where the service is terminated.
- (6) Performance shall be excused for the duration of any interruptions of a service when the Customer has released that service to the Telephone Company or any of its affiliated telephone companies for maintenance purposes, to make rearrangements, or for the implementation of an order for a change in the service during the time that was negotiated with the Customer prior to the release of that service.
- (7) Performance shall be excused for the duration of any interruptions of a service which continue because of the failure of the Customer to authorize replacement of any element of special construction, as set forth in Section 5 and Section 13 of F.C.C. No. 39.
- (8) Performance shall be excused for the duration of any interruptions that occur on facilities that the Customer elected not to release the service to the Telephone Company or its affiliated telephone companies for testing and/or repair.

(N)

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.22 Contract Offering No. 22 - Access Discount Offer (Cont'd)25.22.13 Termination Liability Charges (Cont'd)

(C) If the Customer terminates its subscription to this Contract Offer prior to the end of the Term Period, for any reason other than described in 25.22.13 (B), the Customer must pay termination liability charges as described below:

Termination of Contract during:

Contract Year 1 - Any credits received under this Contract Offer plus 25% of TRC for remaining months of Term Period

Contract Year 2 - Last 6 months of credit received under this Contract Offer plus 25% of TRC for remaining months of Term Period.

Contract Year 3 - Last 6 months of credit received under this Contract Offer plus 10% of total TRC for Contract Year 3.

Example:

The Customer's 2006 TRC is \$90M. The Customer terminates the contract on April 31, 2006. The Customer has 20 months remaining on the Term Period and has received \$6M in credits under this Contract Offer in the 6 months prior to termination. The customer will owe \$43.4M in termination liability

$\$26.25\text{M} \times 4 = \$105\text{M}$

$\$105\text{M} \text{ times } 89.7\% = \$94\text{M}$

$\$94\text{M}/12 = \$7.8\text{M} \times 8 = \$62\text{M} \times 25\% = \$15.5\text{M}$ for remainder of Contract Year 2

plus

$\$105\text{M} \text{ times } 83.4\% = \$87.5\text{M}$

$\$87.5\text{M} \times 25\% = \$21.9\text{M}$ for Contract Year 3

Contract Year 2 + Contract Year 3 + Last 6 months of credits

$\$15.5\text{M} + \$21.9\text{M} + \$6\text{M} = \$43.4\text{M}$ Termination Liability

(This page filed under Transmittal No. 896)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.23 Contract Offer No. 23 - OC-12 Dedicated SONET Ring Service Renewal Offer25.23.1 General Description

Contract Offer No. 23 - OC-12 Dedicated SONET Ring Service (DSRS) Renewal Offer is an access discount pricing plan that permits Customers to renew one (1) existing OC-12 DSRS that meets the eligibility criteria pursuant to Section 25.23.3 and comply with the terms and conditions pursuant to 25.23.4.

Contract Offer No. 23 is available for subscription from February 18, 2006 to March 18, 2006.

25.23.2 Service Qualifications

- (A) This Contract Offer applies to pricing-flexibility-qualified services (hereafter referred to as Subject Service) provided pursuant to the following tariff section(s):

Table A

Description Section	Rate Section
Dedicated SONET Ring Service, FCC 39, Section 20	Section 24.5

- (B) Subject Service provided under this Contract Offer must be located in the following Pricing Flexibility Metropolitan Statistical Area (hereafter referred to MSA); Hartford, CT.

25.23.3 Eligibility Criteria

The Customer must meet the following eligibility criteria to subscribe to this Contract Offer:

- (1) Customer must have an existing OC-12 DSRS configured with one (1) OC-12 Customer Premises Node, two (2) OC-12 Central Office Nodes, and 7 Interoffice miles; and
- (2) The existing Subject Service must have completed a three (3) year term agreement with the Telephone Company.

(N)

(This page filed under Transmittal No. 902)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.23 Contract Offer No. 23 - OC-12 Dedicated SNET Ring Service Renewal Offer (Cont'd)25.23.4 Terms and Conditions(A) Term Period

The contract term (Term Period) shall be three (3) years, commencing on the date the Telephone Company receives the Letter of Subscription (LOS) from the Customer.

Upon expiration of the Term Period, the Customer may choose from the payment options as described in SNET Tariff F.C.C. No. 39 Section 20 for OC-12 Dedicated SNET Ring Service, or the Subject Service provided under this Contract Offer will be subsequently provided under the prevailing applicable monthly extension rates.

If the Customer does not elect to continue service pursuant to Contract Offer No. 23, the Customer can terminate service at the conclusion of the service Term Period.

(B) General

- (1) Purchase of the Subject Service listed in Section 25.23.2, is also subject to certain rates, charges and general terms and conditions in other sections of SNET Tariff F.C.C. No. 39, as set forth in Sections 2- General Regulations, 5-Ordering Regulations, and 8 - Testing, Maintenance, and Additional Labor Services, as applicable. Such terms and conditions may be modified through filing tariff changes at any time during the Term Period. Such tariff modifications will not change the terms and conditions described in Contract Offer No 23.
- (2) All Terms and Conditions for the Subject Service provided under this Contract Offer are governed by their respective tariff sections, except as noted herein.
- (3) Customers must renew one (1) existing OC-12 DSRS pursuant to the rates in Section 25.23.5.
- (4) The Customer shall not include the Subject Service provided under this Contract Offer with any other contract offer provided by the Telephone Company.
- (5) If the Customer discontinues service under this Contract Offer during the Term Period, termination liability charges shall apply in accordance with Section 25.23.8.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.23 Contract Offer No. 23 – OC-12 Dedicated SONET Ring Service Renewal Offer (Cont'd)25.23.4 Terms and Conditions (Cont'd)(B) General (Cont'd)

- (6) The Customer must submit a Letter of Subscription to the Telephone Company.
- (7) If the Customer requests additional service features and functions not included in 25.23.5, the Customer shall pay the tariff rates for those additions as contained in the tariff Section 24, Metropolitan Statistical Area Access Services.
- (8) Commingling, as defined in SNET Tariff F.C.C. No. 39, Section 2.13 of Subject Services under this Contract Offer, is prohibited.

25.23.5 Rates, Discounts, and Credits(A) Monthly Recurring Charges (MRC)

The Customer must pay the following Monthly Recurring Charge (MRC) for each rate element that comprises the Subject Service provided under this Contract Offer.

Table A

Rate Element	USOC	Qty	Unit Rate	MRC	NRC
Customer Prem Node – 1 st	SEFBV	1	\$2887.50	\$2887.50	\$0.00
Central Office Node	SEFBX	2	\$1965.00	\$3930.00	\$0.00
DS1 Port at OC-12 Node	SEFCD	16	\$37.50	\$600.00	\$0.00
DS3 Port at OC-12 Node	SEFBY	2	\$90.00	\$180.00	\$0.00
OC3 Port at OC-12 Node	SEFCC	4	\$112.50	\$450.00	\$0.00
Mileage – OC12	SEFCJ	7	\$195.00	\$1365.00	\$0.00
Total MRC and NRC				\$9412.50	\$0.00

(B) Non-Recurring Charges (NRC)

The Telephone Company shall waive all applicable Non-Recurring Charges associated with this Contract Offer.

25.23.6 Assignment/Transfer/Successors

If the Customer wishes to assign or transfer its rights and obligations under this Contract Offer, the Customer shall comply with the requirements of SNET Tariff F.C.C. No. 39, Section 2.5.5. The Telephone Company shall acknowledge such transfer or assignment pursuant to the terms of SNET Tariff F.C.C. No. 39, Section 2.5.5, unless the proposed assignee or transferee fails to establish credit worthiness under one

(N)

(This page filed under Transmittal No. 902)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.23 Contract Offer No. 23 - OC-12 Dedicated SONET Ring Service Renewal Offer Cont'd)25.23.6 Assignment/Transfer/Successors (Cont'd)

of the criteria provided in (A) or (B) below, or (2) if the proposed assignee or transferee, or its parent company, has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).

(A) Any debt securities of the proposed assignee or transferee or its parent (defined as an entity that owns directly or indirectly more than 50% of the equity of the proposed assignee or transferee) are rated below investment grade, as defined by the Securities and Exchange Commission, or if any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade; or

(B) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies (e.g. Standard and Poor's), but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated:

(i) "fair" or below in a composite credit appraisal published by Dun and Bradstreet, or

(ii) "high risk" in a Paydex score as published by Dun and Bradstreet.

25.23.7 Mergers/Acquisitions

The terms and conditions of this Contract Offer shall continue in full force and in effect notwithstanding any merger or acquisition affecting the Customer. A merger or acquisition, within the meaning of this provision, shall include, without limitation, any transaction in which the Customer, in whole or in part, merges with, acquires, is acquired by, or sells all or substantially all its stock or assets to any other entity, or purchases all or substantially all stock or assets of another company. Upon the Transaction Close Date of the merger or acquisition, if the other company involved in the merger acquisition also purchases Subject Service from the Telephone Company, the Subject Service, as provided for in this Contract Offer, will continue to be maintained at the same volume, rates, terms and conditions, as outlined herein. The Transaction Close Date shall be defined as the date that the stock purchase is complete and/or the final date on which the assets of the acquired/merged company have been purchased.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offering (Cont'd)25.23 Contract Offer No. 23 - OC-12 Dedicated SNET Ring Service Renewal Offer (Cont'd)

(N)

25.23.8 Termination Liability

The termination language contained below applies in lieu of termination liability language contained in SNET Tariff F.C.C. No. 39, Section 20. If the Customer terminates Subject Service before the completion of the Term Period for any reason, the Customer must pay the Telephone Company termination liability charges as described below. Termination liability charges will also apply if the Customer is not in compliance with the terms and conditions of this Contract Offer. These termination liability charges shall become due as of the effective date of the termination of service, and are payable as described below.

The Customer's termination liability charges shall be equal to:

50% of all Monthly Recurring Charges for the balance of Customer's three (3) year term. The termination liability charge will be calculated as follows:

(Monthly Recurring Charge) multiplied by (Months remaining in term) multiplied by (Termination percentage of 50%)

Example: A Customer with a \$ 10,000.00 Monthly Recurring Charge terminates service after 26 months and has 10 months remaining in a three year term plan. The termination liability would be calculated as:

$\$10,000.00 \times 10 \times 50\% = \$50,000.00$ termination liability charge.

(N)

(This page filed under Transmittal No. 902)

ACCESS SERVICE

25.Pricing Flexibility Contract Offerings

(N)

25.24 Contract Offer No. 24 - OC-48 Dedicated SONET Ring Service Offer25.24.1 General Description

Contract Offer No. 24 - OC-48 Dedicated SONET Ring Service (OC-48 DSRS) is an access discount pricing plan that permits Customers who meet the Eligibility Criteria in Section 25.24.3 and the Terms and Conditions in Section 25.24.4 to purchase Subject Services in Section 25.24.2 at the discounted rates listed in Section 25.24.5. Subject Services under Contract Offer No. 24 are available only in the Pricing Flexibility Metropolitan Statistical Area (hereafter referred to as MSA) described in Section 25.24.3 (B).

Contract Offer No. 24 is available for subscription from March 11, 2006 through April 11, 2006.

25.24.2 Subject Services

(A) This Contract Offer applies to pricing-flexibility-qualified services (hereafter referred to as Subject Services) contained in the following tariff section(s):

(1) The Southern New England Telephone Company (SNET)
Tariff F.C.C. No. 39, Section 20.1 - OC-48 DSRS.

(B) All Terms and Conditions for the Subject Services listed above are governed by their respective tariff sections, except as noted herein.

25.24.3 Eligibility Criteria

The following Eligibility Criteria must be met to receive the Contract Offer No. 24 discounted rates:

- (A) Services must be pricing flexibility qualified access services listed in Section 25.24.2(A).
- (B) Services must be located in the Bridgeport, CT MSA.
- (C) Subject Services ordered pursuant to this Contract Offer must be new; and
- (D) All traffic must originate or terminate at a Mobile Switching Center (MSC).

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.24 Contract Offer No. 24 - OC-48 Dedicated SONET Ring Service Offer
(Cont'd)25.24.4 Terms and Conditions(A) Term Period

The contract term (Term Period) shall be seven (7) years, commencing on the date billing begins. Billing shall commence no later than thirty (30) days after the Telephone Company's completion of the access service request for the OC-48 DSRS. This offer is not renewable.

At the expiration of the Term Period, the Customer may choose from the payment options described in SNET Tariff F.C.C. No. 39, Section 20 for OC-48 DSRS.

If, at the expiration of the Customer's Contract Term Period, the Customer does not choose to disconnect or select a payment option from the sections above, the Telephone Company will convert the Customer to the prevailing monthly extension rates in Section 24.5.2.7

Rate stability under Contract Offer No. 24 applies only to the rates specific to this Contract Offer as outlined in Section 25.24.5 of this Contract Offer. Purchase of the services listed above under Contract Offer No. 24 are also subject to certain rates, charges and general terms and conditions as set forth in Sections 2-General Regulations, 5-Ordering for Access Service, and 13-Additional Engineering, Additional Labor & Miscellaneous Services. Such terms and conditions may be modified through the filing of tariff revisions at any time during the Term Period; however, such tariff modifications will not change the Terms and Conditions described in this Contract Offer.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.24 Contract Offer No. 24 - OC-48 Dedicated SONET Ring Service Offer
(Cont'd)25.24.4 Terms and Conditions (Cont'd)

- (B) Contract Offer No. 24 is available for subscription from March 11, 2006 through April 11, 2006.
- (C) The Customer must submit a Letter of Subscription (LOS) to the Telephone Company.
- (D) If, after the Telephone Company receives the LOS and prior to commencement of the Term Period, the Customer cancels the LOS, cancellation charges will apply. The Customer must pay cancellation charges, which are the actual costs incurred by the Telephone Company up to the date of cancellation.
- (E) The Customer must submit an access service request to the Telephone Company within 30 days of the Telephone Company's receipt of the Customer's LOS. Failure to submit an access service request within the required thirty (30) day interval shall constitute cancellation of the LOS.
- (F) If the Customer discontinues service under Contract Offer No. 24 during the Term Period, termination liability charges shall apply in accordance with Section 25.24.8.
- (G) If the Customer requests additional service, features and functions not included in Section 25.24.5 of this Contract Offer, the Customer will pay the tariff rates for those additions as contained in Section 24 - Metropolitan Statistical Area Access Services.
- (H) The Customer shall purchase one (1) new OC-48 DSRS pursuant to this Contract Offer.
- (I) The Customer will not be able to combine this Contract Offer with any other promotional offering, contract offering, or discount plan in conjunction with this Contract Offer.

(N)

(This page filed under Transmittal No. 906)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.24 Contract Offer No. 24 - OC-48 Dedicated SONET Ring Service Offer
(Cont'd)25.24.5 Rates and Charges(A) OC-48 DSRS Rates and Charges:

The Customer shall pay the following Non-Recurring Charges (NRCs) and Monthly Recurring Charge (MRC) for the new OC-48 DSRS ordered under this Contract Offer:

NRCs:

Administrative Charge (SEFCX) \$60

Design and Central Office
Connection Charge (SEFCY) \$600

MRC:

OC-48 Dedicated SONET Ring Service \$25,819

The new OC-48 DSRS MRC includes the following elements listed in Table A:

Table A

OC-48 Dedicated Ring	USOC	Quantity
Central Office Node	SEFCN	2
Customer Node	SEFCK	1
OC3 Ports	SEFCP	18
DS3 Ports	SEFCQ	72
Mileage	SEFCT	27

(N)

(This page filed under Transmittal No. 906)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.24 Contract Offer No. 24 - OC-48 Dedicated SONET Ring Service Offer
(Cont'd)25.24.6 Assignment and Transfer

If the Customer wishes to assign or transfer its use of services under this Contract Offer pursuant to SNET Tariff F.C.C. No. 39, Section 2.5.5, the Telephone Company will acknowledge such transfer or assignment if the criteria in SNET Tariff F.C.C. No. 39, Section 2.5.5 are fulfilled, unless 1) the proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (a) or (b) below, or 2) if the proposed assignee or transferee or its parent has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).

- (A) Any debt securities of the proposed assignee or transferee or its parent (defined as an entity that owns directly or indirectly more than 50% of the equity of the proposed assignee or transferee) are rated below investment grade, as defined by the Securities and Exchange Commission; or

If any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.

- (B) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies, e.g. Standard and Poor's, but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated:

- (1) "fair" or below in a composite credit appraisal published by Dun and Bradstreet; or
- (2) "high risk" in a Paydex score as published by Dun and Bradstreet.

(N)

(This page filed under Transmittal No. 906)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.24 Contract Offer No. 24 - OC-48 Dedicated SONET Ring Service Offer
(Cont'd)25.24.7 Mergers and Acquisitions

The Terms and Conditions of this Contract Offer shall continue in full force and in effect if the Customer, in whole or in part, merges with, acquires, is acquired by, sells all or substantially all of its stock or assets to any other entity or purchases all stock or substantially all stock or certain assets of another company (the foregoing generally referred to herein as a merger or acquisition). Upon the Transaction Close Date of the merger or acquisition, if the other company involved in the merger or acquisition also purchases Subject Services from the Telephone Company, the Subject Services, as provided for in this Contract Offer, will continue to be maintained at the same volume, rates, terms and conditions as outlined herein. The Transaction Close Date shall be defined as the date that the stock purchase is complete and/or the final date on which the assets of the acquired/merged company have been purchased.

25.24.8 Termination Liability

Termination liability language described below applies in lieu of the termination liability language described in SNET Tariff F.C.C. No. 39, Section 20.3. If the Customer discontinues services provided under this Contract Offer before the completion of the Term Period for any reason, the Customer must pay the Telephone Company termination liability charges as described below. Termination liability charges will also apply if the Customer is not in compliance with the Eligibility Criteria in Section 25.24.3, or the Terms and Conditions in Section 25.24.4.

These termination liability charges shall become due as of the effective date of the termination of service and are payable as described below.

The Customer's termination liability charges shall be equal to:

50 percent of all Monthly Recurring Charges for the balance of the Customer's seven (7) year Term Period for the OC-48 DSRS.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.24 Contract Offer No. 24 - OC-48 Dedicated SONET Ring Service Offer
(Cont'd)25.24.8 Termination Liability (Cont'd)

The termination liability charge shall be calculated as follows:

(MRC) multiplied by (Months remaining in billing) multiplied by (Termination percentage of 50%)

Example: Customer with a \$25,819 Monthly Recurring Charge terminates service after three (3) years and has forty-eight (48) months remaining on the seven (7) year Term Period. The termination liability would be calculated as:

$(\$25,819 \times 48 \text{ months}) \times 50\% = \$619,656$ termination liability charge

(N)

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ACCESS SERVICE

25.Pricing Flexibility Contract Offerings

(N)

25.25 Contract Offer No. 25 - OC-48 Dedicated SONET Ring Service Offer25.25.1 General Description

Contract Offer No. 25 - OC-48 Dedicated SONET Ring Service (OC-48 DSRS) is an access discount pricing plan that permits Customers who meet the Eligibility Criteria in Section 25.25.3 and the Terms and Conditions in Section 25.25.4 to purchase Subject Services in Section 25.25.2 at the discounted rates listed in Section 25.25.5. Subject Services under Contract Offer No. 25 are available only in the Pricing Flexibility Metropolitan Statistical Area (hereafter referred to as MSA) described in Section 25.25.3 (B).

Contract Offer No. 25 is available for subscription from June 10, 2006 through July 10, 2006.

25.25.2 Subject Services

(A) This Contract Offer applies to pricing-flexibility-qualified services (hereafter referred to as Subject Services) contained in the following tariff section(s):

(1) The Southern New England Telephone Company (SNET)
Tariff F.C.C. No. 39, Section 20.1 - OC-48 DSRS.

(B) All Terms and Conditions for the Subject Services listed above are governed by their respective tariff sections, except as noted herein.

25.25.3 Eligibility Criteria

The following Eligibility Criteria must be met to receive the Contract Offer No. 25 discounted rates:

- (A) Subject Services must be pricing flexibility qualified access services listed in Section 25.25.2(A);
- (B) Subject Services must be located in the Middleton, CT MSA;
- (C) Subject Services ordered pursuant to this Contract Offer must be new; and
- (D) All traffic must originate or terminate at a Mobile Switching Center (MSC).

(N)

(This page filed under Transmittal No. 913)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.25 Contract Offer No. 25 - OC-48 Dedicated SONET Ring Service Offer
(Cont'd)25.25.4 Terms and Conditions(A) Term Period

The contract term (Term Period) shall be seven (7) years, commencing on the date billing begins. Billing shall commence no later than thirty (30) days after the Telephone Company's completion of the Access Service Request for the OC-48 DSRS. This offer is not renewable.

At the expiration of the Term Period, the Customer may choose from the payment options described in SNET Tariff F.C.C. No. 39, Section 20 for OC-48 DSRS.

If, at the expiration of the Customer's Contract Term Period, the Customer does not choose to disconnect or select a payment option from the sections above, the Telephone Company will convert the Customer to the prevailing monthly extension rates in Section 24.5.2.7

Rate stability under Contract Offer No. 25 applies only to the rates specific to this Contract Offer as outlined in Section 25.25.5 of this Contract Offer. Purchase of the services listed above under Contract Offer No. 25 are also subject to certain rates, charges and general terms and conditions as set forth in Sections 2-General Regulations, 5-Ordering for Access Service, and 13-Additional Engineering, Additional Labor & Miscellaneous Services. Such terms and conditions may be modified through the filing of tariff revisions at any time during the Term Period; however, such tariff modifications will not change the Terms and Conditions described in this Contract Offer.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.25 Contract Offer No. 25 - OC-48 Dedicated SONET Ring Service Offer
(Cont'd)25.25.4 Terms and Conditions (Cont'd)

- (B) Contract Offer No. 25 is available for subscription from June 10, 2006 through July 10, 2006.
- (C) The Customer must submit a Letter of Subscription (LOS) to the Telephone Company.
- (D) If, after the Telephone Company receives the LOS and prior to commencement of the Term Period, the Customer cancels the LOS, cancellation charges will apply. The Customer must pay cancellation charges, which are the actual costs incurred by the Telephone Company up to the date of cancellation.
- (E) The Customer must submit an Access Service Request to the Telephone Company within 30 days of the Telephone Company's receipt of the Customer's LOS. Failure to submit an Access Service Request within the required thirty (30) day interval shall constitute cancellation of the LOS.
- (F) If the Customer discontinues service under Contract Offer No. 25 during the Term Period, termination liability charges shall apply in accordance with Section 25.25.8.
- (G) If the Customer requests additional service, features and functions not included in Section 25.25.5 of this Contract Offer, the Customer will pay the tariff rates for those additions as contained in Section 24 - Metropolitan Statistical Area Access Services.
- (H) The Customer shall purchase one (1) new OC-48 DSRS pursuant to this Contract Offer.
- (I) The Customer will not be able to combine this Contract Offer with any other promotional offering, contract offering, or discount plan in conjunction with this Contract Offer.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.25 Contract Offer No. 25 - OC-48 Dedicated SONET Ring Service Offer
(Cont'd)25.25.5 Rates and Charges(A) OC-48 DSRS Rates and Charges:

The Customer shall pay the following Non-Recurring Charges (NRCs) and Monthly Recurring Charge (MRC) for the new OC-48 DSRS ordered under this Contract Offer:

NRCs:

Administrative Charge (SEFCX) \$60

Design and Central Office
Connection Charge (SEFCY) \$600

MRC:

OC-48 Dedicated SONET Ring Service \$17,621

The new OC-48 DSRS MRC includes the following elements listed in Table A:

Table A

OC-48 DSRS	USOC	Quantity
Central Office Node	FC5EX	2
Customer Node	FP5EX	1
OC12 Ports	SPRHX	2
DS3 Ports	SPRKX	24
Mileage	1YAZX	32

(B) OC-48 DSRS Additional Service Rates and Charges:

The Customer may subscribe to the following additional OC-48 DSRS services at the MRC rates in Table B below:

Table B

OC-48 DSRS	USOC	MRC
Central Office Node	FC5EX	\$3,143
Additional Node	FP5EA	
Customer Node	FP5EX	\$3,536
OC12 Ports	SPRHX	\$270
DS3 Ports	SPRKX	\$83
Add/Drop Capability	MPEFX	\$2,171
Regenerator	RGY	\$1,965
Mileage	1YAZX	\$165

If a node is added after the initial installation of the OC-48 Dedicated Ring, the new node will be co-terminus with the initial Term Period. However, if a node is added during the last 12 (twelve) months or less of the Term Period, the customer will be billed the node MRC for a minimum period of 12 (twelve) months.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.25 Contract Offer No. 25 - OC-48 Dedicated SONET Ring Service Offer
(Cont'd)25.25.6 Assignment and Transfer

If the Customer wishes to assign or transfer its use of services under this Contract Offer pursuant to SNET Tariff F.C.C. No. 39, Section 2.5.5, the Telephone Company will acknowledge such transfer or assignment if the criteria in SNET Tariff F.C.C. No. 39, Section 2.5.5 are fulfilled, unless 1) the proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (A) or (B) below, or 2) if the proposed assignee or transferee or its parent has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).

- (A) Any debt securities of the proposed assignee or transferee or its parent (defined as an entity that owns directly or indirectly more than 50% of the equity of the proposed assignee or transferee) are rated below investment grade, as defined by the Securities and Exchange Commission; or

If any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.

- (B) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies, e.g. Standard and Poor's, but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated:

- (1) "fair" or below in a composite credit appraisal published by Dun and Bradstreet; or
- (2) "high risk" in a Paydex score as published by Dun and Bradstreet.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.25 Contract Offer No. 25 - OC-48 Dedicated SONET Ring Service Offer
(Cont'd)25.25.7 Mergers and Acquisitions

The Terms and Conditions of this Contract Offer shall continue in full force and in effect if the Customer, in whole or in part, merges with, acquires, is acquired by, sells all or substantially all of its stock or assets to any other entity or purchases all stock or substantially all stock or certain assets of another company (the foregoing generally referred to herein as a merger or acquisition). Upon the Transaction Close Date of the merger or acquisition, if the other company involved in the merger or acquisition also purchases Subject Services from the Telephone Company, the Subject Services, as provided for in this Contract Offer, will continue to be maintained at the same volume, rates, terms and conditions as outlined herein. The Transaction Close Date shall be defined as the date that the stock purchase is complete and/or the final date on which the assets of the acquired/merged company have been purchased.

25.25.8 Termination Liability

Termination liability language described below applies in lieu of the termination liability language described in SNET Tariff F.C.C. No. 39, Section 20.3. If the Customer discontinues services provided under this Contract Offer before the completion of the Term Period for any reason, the Customer must pay the Telephone Company termination liability charges as described below. Termination liability charges will also apply if the Customer is not in compliance with the Eligibility Criteria in Section 25.25.3, or the Terms and Conditions in Section 25.25.4.

These termination liability charges shall become due as of the effective date of the termination of service and are payable as described below.

The Customer's termination liability charges shall be equal to:

50 percent of all MRCs for the balance of the Customer's seven (7) year Term Period for the OC-48 DSRS.

(N)

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25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.25 Contract Offer No. 25 - OC-48 Dedicated SONET Ring Service Offer
(Cont'd)25.25.8 Termination Liability (Cont'd)

The termination liability charge shall be calculated as follows:

(MRC) multiplied by (Months remaining in billing) multiplied by (Termination percentage of 50%)

Example: Customer with a \$30,000 MRC terminates service after three (3) years and has forty-eight (48) months remaining on the seven (7) year Term Period. The termination liability would be calculated as:

$(\$30,000 \times 48 \text{ months}) \times 50\% = \$720,000$ termination liability charge

(N)

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ACCESS SERVICE

25.Pricing Flexibility Contract Offerings

(N)

25.26 Contract Offer No. 26 - OC-48 Dedicated SONET Ring Service Offer25.26.1 General Description

Contract Offer No. 26 - OC-48 Dedicated SONET Ring Service (OC-48 DSRS) is an access discount pricing plan that permits Customers who meet the Eligibility Criteria in Section 25.26.3 and the Terms and Conditions in Section 25.26.4 to purchase Subject Services in Section 25.26.2 at the discounted rates listed in Section 25.26.5. Subject Services under Contract Offer No. 26 are available only in the Pricing Flexibility Metropolitan Statistical Area (hereafter referred to as MSA) described in Section 25.26.3 (B).

Contract Offer No. 26 is available for subscription from July 6, 2006 through August, 6, 2006.

25.26.2 Subject Services

(A) This Contract Offer applies to pricing-flexibility-qualified services (hereafter referred to as Subject Services) contained in the following tariff section(s):

(1) The Southern New England Telephone Company (SNET)
Tariff F.C.C. No. 39, Section 20.1 - OC-48 DSRS.

(B) All Terms and Conditions for the Subject Services listed above are governed by their respective tariff sections, except as noted herein.

25.26.3 Eligibility Criteria

The following Eligibility Criteria must be met to receive the Contract Offer No. 26 discounted rates:

- (A) Services must be pricing flexibility qualified access services listed in Section 25.26.2(A);
- (B) Services must be located in the Hartford, CT MSA;
- (C) Subject Services ordered pursuant to this Contract Offer must be new; and
- (D) All traffic must originate or terminate at a Mobile Switching Center (MSC).

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.26 Contract Offer No. 26 - OC-48 Dedicated SONET Ring Service Offer
(Cont'd)25.26.4 Terms and Conditions(A) Term Period

The contract term (Term Period) shall be seven (7) years, commencing on the date billing begins. Billing shall commence no later than thirty (30) days after the Telephone Company's completion of the Access Service Request for the OC-48 DSRS. This offer is not renewable.

At the expiration of the Term Period, the Customer may choose from the payment options described in SNET Tariff F.C.C. No. 39, Section 20 for OC-48 DSRS.

If, at the expiration of the Customer's Contract Term Period, the Customer does not choose to disconnect or select a payment option from the sections above, the Telephone Company will convert the Customer to the prevailing monthly extension rates in Section 24.5.2.7

Rate stability under Contract Offer No. 26 applies only to the rates specific to this Contract Offer as outlined in Section 25.26.5 of this Contract Offer. Purchase of the services listed above under Contract Offer No. 26 are also subject to certain rates, charges and general terms and conditions as set forth in Sections 2-General Regulations, 5-Ordering for Access Service, and 13-Additional Engineering, Additional Labor & Miscellaneous Services. Such terms and conditions may be modified through the filing of tariff revisions at any time during the Term Period; however, such tariff modifications will not change the Terms and Conditions described in this Contract Offer.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.26 Contract Offer No. 26 - OC-48 Dedicated SONET Ring Service Offer
(Cont'd)25.26.4 Terms and Conditions (Cont'd)

- (B) Contract Offer No. 26 is available for subscription from July 6, 2006 through August 6, 2006.
- (C) The Customer must submit a Letter of Subscription (LOS) to the Telephone Company.
- (D) If, after the Telephone Company receives the LOS and prior to commencement of the Term Period, the Customer cancels the LOS, cancellation charges will apply. The Customer must pay cancellation charges, which are the actual costs incurred by the Telephone Company up to the date of cancellation.
- (E) The Customer must submit an Access Service Request to the Telephone Company within 30 days of the Telephone Company's receipt of the Customer's LOS. Failure to submit an Access Service Request within the required thirty (30) day interval shall constitute cancellation of the LOS.
- (F) If the Customer discontinues service under Contract Offer No. 26 during the Term Period, termination liability charges shall apply in accordance with Section 25.26.8.
- (G) If the Customer requests additional service, features and functions not included in Section 25.26.5 of this Contract Offer, the Customer will pay the tariff rates for those additions as contained in Section 24 - Metropolitan Statistical Area Access Services.
- (H) The Customer shall purchase one (1) new OC-48 DSRS pursuant to this Contract Offer.
- (I) The Customer will not be able to combine this Contract Offer with any other promotional offering, contract offering, or discount plan in conjunction with this Contract Offer.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.26 Contract Offer No. 26 - OC-48 Dedicated SONET Ring Service Offer
(Cont'd)25.26.5 Rates and Charges(A) OC-48 DSRS Rates and Charges:

The Customer shall pay the following Non-Recurring Charges (NRCs) and Monthly Recurring Charge (MRC) for the new OC-48 DSRS ordered under this Contract Offer:

NRCs:

Administrative Charge (SEFCX) \$60

Design and Central Office
Connection Charge (SEFCY) \$600

MRC:

OC-48 Dedicated SONET Ring Service \$17,621

The new OC-48 DSRS MRC includes the following elements listed in Table A:

Table A

OC-48 DSRS	USOC	Quantity
Central Office Node	FC5EX	2
Customer Node	FP5EX	1
OC12 Ports	SPRHX	2
DS3 Ports	SPRKX	24
Mileage	1YAZX	32

(B) OC-48 DSRS Additional Service Rates and Charges:

The Customer may subscribe to the following additional OC-48 DSRS services at the MRC rates in Table B below:

Table B

OC-48 DSRS	USOC	MRC
Central Office Node	FC5EX	\$3,143
Additional Node	FP5EA	
Customer Node	FP5EX	\$3,536
OC12 Ports	SPRHX	\$270
DS3 Ports	SPRKX	\$83
Add/Drop Capability	MPEFX	\$2,171
Regenerator	RGY	\$1,965
Mileage	1YAZX	\$165

If a node is added after the initial installation of the OC-48 Dedicated Ring, the new node will be co-terminus with the initial Term Period. However, if a node is added during the last 12 (twelve) months or less of the Term Period, the Customer will be billed the node MRC for a minimum period of 12 (twelve) months.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.26 Contract Offer No. 26 - OC-48 Dedicated SONET Ring Service Offer
(Cont'd)25.26.6 Assignment and Transfer

If the Customer wishes to assign or transfer its use of services under this Contract Offer pursuant to SNET Tariff F.C.C. No. 39, Section 2.5.5, the Telephone Company will acknowledge such transfer or assignment if the criteria in SNET Tariff F.C.C. No. 39, Section 2.5.5 are fulfilled, unless 1) the proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (A) or (B) below, or 2) if the proposed assignee or transferee or its parent has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).

- (A) Any debt securities of the proposed assignee or transferee or its parent (defined as an entity that owns directly or indirectly more than 50% of the equity of the proposed assignee or transferee) are rated below investment grade, as defined by the Securities and Exchange Commission; or

If any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.

- (B) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies, e.g. Standard and Poor's, but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated:

- (1) "fair" or below in a composite credit appraisal published by Dun and Bradstreet; or
- (2) "high risk" in a Paydex score as published by Dun and Bradstreet.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.26 Contract Offer No. 26 - OC-48 Dedicated SONET Ring Service Offer
(Cont'd)25.26.7 Mergers and Acquisitions

The Terms and Conditions of this Contract Offer shall continue in full force and in effect if the Customer, in whole or in part, merges with, acquires, is acquired by, sells all or substantially all of its stock or assets to any other entity or purchases all stock or substantially all stock or certain assets of another company (the foregoing generally referred to herein as a merger or acquisition). Upon the Transaction Close Date of the merger or acquisition, if the other company involved in the merger or acquisition also purchases Subject Services from the Telephone Company, the Subject Services, as provided for in this Contract Offer, will continue to be maintained at the same volume, rates, terms and conditions as outlined herein. The Transaction Close Date shall be defined as the date that the stock purchase is complete and/or the final date on which the assets of the acquired/merged company have been purchased.

25.26.8 Termination Liability

Termination liability language described below applies in lieu of the termination liability language described in SNET Tariff F.C.C. No. 39, Section 20.3. If the Customer discontinues services provided under this Contract Offer before the completion of the Term Period for any reason, the Customer must pay the Telephone Company termination liability charges as described below. Termination liability charges will also apply if the Customer is not in compliance with the Eligibility Criteria in Section 25.26.3, or the Terms and Conditions in Section 25.26.4.

These termination liability charges shall become due as of the effective date of the termination of service and are payable as described below.

The Customer's termination liability charges shall be equal to:

50 percent of all MRCs for the balance of the Customer's seven (7) year Term Period for the OC-48 DSRS.

(N)

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25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.26 Contract Offer No. 26 - OC-48 Dedicated SONET Ring Service Offer
(Cont'd)25.26.8 Termination Liability (Cont'd)

The termination liability charge shall be calculated as follows:

(MRC) multiplied by (Months remaining in billing) multiplied by (Termination percentage of 50%)

Example: Customer with a \$30,000 MRC terminates service after three (3) years and has forty-eight (48) months remaining on the seven (7)year Term Period. The termination liability would be calculated as:

$(\$30,000 \times 48 \text{ months}) \times 50\% = \$720,000$ termination liability charge

(N)

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ACCESS SERVICE

25.Pricing Flexibility Contract Offerings

(N)

25.27 Contract Offer No. 27 - OC-192 Dedicated SONET Ring Service Offer25.27.1 General Description

Contract Offer No. 27 - OC-192 Dedicated SONET Ring Service (OC-192 DSRS) is an access discount pricing plan that permits Customers who meet the Eligibility Criteria in Section 25.27.3 and the Terms and Conditions in Section 25.27.4 to purchase Subject Services in Section 25.27.2 at the discounted rates listed in Section 25.27.5. Subject Services under Contract Offer No. 27 are available only in the Pricing Flexibility Metropolitan Statistical Area (hereafter referred to as MSA) described in Section 25.27.3 (B).

Contract Offer No. 27 is available for subscription from July 8, 2006 through August 8, 2006.

25.27.2 Subject Services

(A) This Contract Offer applies to pricing-flexibility-qualified services (hereafter referred to as Subject Services) contained in the following tariff section(s):

(1) The Southern New England Telephone Company (SNET)
Tariff F.C.C. No. 39, Section 32 - OC-192 DSRS.

(B) All Terms and Conditions for the Subject Services listed above are governed by their respective tariff sections, except as noted herein.

25.27.3 Eligibility Criteria

The following Eligibility Criteria must be met to receive the Contract Offer No. 27 discounted rates:

- (A) Subject Services must be pricing flexibility qualified access services listed in Section 25.27.2(A);
- (B) Subject Services must be located in the Bridgeport, CT MSA;
- (C) Subject Services ordered pursuant to this Contract Offer must be new; and
- (D) All traffic must originate or terminate at a Mobile Switching Center (MSC).

(N)

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ACCESS SERVICE

25.Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.27 Contract Offer No. 27 - OC-192 Dedicated SNET Ring Service Offer (Cont'd)25.27.4 Terms and Conditions(A) Term Period

The contract term (Term Period) shall be five (5) years, commencing on the date billing begins. Billing shall commence no later than thirty (30) days after the Telephone Company's completion of the Access Service Request for the OC-192 DSRS. This offer is not renewable.

At the expiration of the Term Period, the Customer may choose from the payment options described in SNET Tariff F.C.C. No. 39, Section 32 for OC-192 DSRS.

If, at the expiration of the Customer's Contract Term Period, the Customer does not choose to disconnect or select a payment option from the sections above, the Telephone Company will convert the Customer to the prevailing monthly extension rates in Section 32.4.

Rate stability under Contract Offer No. 27 applies only to the rates specific to this Contract Offer as outlined in Section 25.27.5 of this Contract Offer. Purchase of the services listed above under Contract Offer No. 27 are also subject to certain rates, charges and general terms and conditions as set forth in Sections 2-General Regulations, 5-Ordering for Access Service, and 13-Additional Engineering, Additional Labor & Miscellaneous Services. Such terms and conditions may be modified through the filing of tariff revisions at any time during the Term Period; however, such tariff modifications will not change the Terms and Conditions described in this Contract Offer.

- (B) Contract Offer No. 27 is available for subscription from July 8, 2006 through August 8, 2006.
- (C) The Customer must submit a Letter of Subscription (LOS) to the Telephone Company.
- (D) If, after the Telephone Company receives the LOS and prior to commencement of the Term Period, the Customer cancels the LOS, cancellation charges will apply. The Customer must pay cancellation charges, which are the actual costs incurred by the Telephone Company up to the date of cancellation.
- (E) The Customer must submit an Access Service Request to the Telephone Company within thirty (30) days of the Telephone Company's receipt of the Customer's LOS. Failure to submit an Access Service Request within the required thirty (30) day interval shall constitute cancellation of the LOS.

(N)

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ACCESS SERVICE

25.Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.27 Contract Offer No. 27 - OC-192 Dedicated SONET Ring Service Offer (Cont'd)25.27.4 Terms and Conditions (Cont'd)

- (F) If the Customer discontinues service under Contract Offer No. 27 during the Term Period, termination liability charges shall apply in accordance with Section 25.27.8.
- (G) If the Customer requests additional service, features and functions not included in Section 25.27.5 of this Contract Offer, the Customer will pay the tariff rates for those additions as contained in Section 24 - Metropolitan Statistical Area Access Services.
- (H) The Customer shall purchase one (1) new OC-192 DSRS pursuant to this Contract Offer.
- (I) The Customer will not be able to combine this Contract Offer with any other promotional offering, contract offering, or discount plan in conjunction with this Contract Offer.

25.27.5 Rates and Charges(A) OC-192 DSRS Rates and Charges:

The Customer shall pay the following Non-Recurring Charges (NRCs) and Monthly Recurring Charge (MRC) for the new OC-192 DSRS ordered under this Contract Offer:

NRCs:

Administrative Charge	(ORCMX)	\$60
Design and Central Office Connection Charge	(NRBCL)	\$2,250

MRC:

OC-192 Dedicated SONET Ring Service	\$56,994

The new OC-192 DSRS MRC includes the elements listed in Table A, on the following page:

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.27 Contract Offer No. 27 - OC-192 Dedicated SONET Ring Service Offer
(Cont'd)25.27.5 Rates and Charges (Cont'd)**Table A**

OC-192 Dedicated Ring	USOC	Quantity
Central Office Node	GC5AX	1
Customer Node	GP5AX	2
Add/Drop Capability	MXRGX	3
OC12 Ports	S9NGX	16
OC3 Ports	S9NEX	8
DS3 Ports	S9QGX	24
Mileage	1YAZX	41
Dedicated Ring Regenerator	RGY	1

- (B) OC-192 DSRS Additional Service Rates and Charges:
The Customer may subscribe to the following additional OC-192 DSRS services at the MRC rates in Table B below:

Table B

Description	USOC	MRC
Customer Premises Node	GP5AX	\$11,200.00
	GP5AA	\$9,940.00
Central Office	GC5AX	
Add/Drop Capability - Per Node	MXRGX	\$2,800.00
OC-3/OC-3c Port	S9NEX	\$84.00
OC-12/OC-12c Port	S9NGX	\$140.00
OC-48/OC-48c Port	S9NJX	\$532.00
DS3 Port	S9QGX	\$77.00
Optical-to-Electrical per Node	MXJGX	\$1,400.00
OC-192 Ring Mileage	1YAZX	\$154.00
Dedicated Ring Regenerator each (as required)	RGY	\$5,180.00

If a node is added after the initial installation of the OC-192 Dedicated Ring, the new node will be co-terminus with the initial Term Period. However, if a node is added during the last twelve (12) months or less of the Term Period, the customer will be billed the node MRC for a minimum period of twelve (12) months.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.27 Contract Offer No. 27 - OC-192 Dedicated SONET Ring Service Offer
(Cont'd)25.27.6 Assignment and Transfer

If the Customer wishes to assign or transfer its use of services under this Contract Offer pursuant to SNET Tariff F.C.C. No. 39, Section 2.5.5, the Telephone Company will acknowledge such transfer or assignment if the criteria in SNET Tariff F.C.C. No. 39, Section 2.5.5 are fulfilled, unless 1) the proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (A) or (B) below, or 2) if the proposed assignee or transferee or its parent has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).

- (A) Any debt securities of the proposed assignee or transferee or its parent (defined as an entity that owns directly or indirectly more than 50% of the equity of the proposed assignee or transferee) are rated below investment grade, as defined by the Securities and Exchange Commission; or

If any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.

- (B) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies, e.g. Standard and Poor's, but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated:

(1) "fair" or below in a composite credit appraisal published by Dun and Bradstreet; or

(2) "high risk" in a Paydex score as published by Dun and Bradstreet.

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.27 Contract Offer No. 27 - OC-192 Dedicated SONET Ring Service Offer
(Cont'd)25.27.7 Mergers and Acquisitions

The Terms and Conditions of this Contract Offer shall continue in full force and in effect if the Customer, in whole or in part, merges with, acquires, is acquired by, sells all or substantially all of its stock or assets to any other entity or purchases all stock or substantially all stock or certain assets of another company (the foregoing generally referred to herein as a merger or acquisition). Upon the Transaction Close Date of the merger or acquisition, if the other company involved in the merger or acquisition also purchases Subject Services from the Telephone Company, the Subject Services, as provided for in this Contract Offer, will continue to be maintained at the same volume, rates, Terms and Conditions as outlined herein. The Transaction Close Date shall be defined as the date that the stock purchase is complete and/or the final date on which the assets of the acquired/merged company have been purchased.

25.27.8 Termination Liability

Termination liability language described below applies in lieu of the termination liability language described in SNET Tariff F.C.C. No. 39, Section 32.3. If the Customer discontinues services provided under this Contract Offer before the completion of the Term Period for any reason, the Customer must pay the Telephone Company termination liability charges as described below. Termination liability charges will also apply if the Customer is not in compliance with the Eligibility Criteria in Section 25.27.3, or the Terms and Conditions in Section 25.27.4.

These termination liability charges shall become due as of the effective date of the termination of service and are payable as described below.

The Customer's termination liability charges shall be equal to:

50 percent of all MRCs for the balance of the Customer's five (5) year Term Period for the OC-192 DSRS.

The termination liability charge shall be calculated as follows:

(MRC) multiplied by (Months remaining in billing) multiplied by (Termination percentage of 50%)

Example: Customer with a \$50,000 MRC terminates service after three (3) years and has twenty-four(24) months remaining on the five(5)year Term Period. The termination liability would be calculated as:

$(\$50,000 \times 24 \text{ months}) \times 50\% = \$600,000$ termination liability charge

(N)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer25.28.1 General Description

Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Contract Offer No. 28) is an access discount plan for which subscription is required to the following access tariffs: Ameritech Operating Companies (Ameritech) Tariff F.C.C. No.2, Southwestern Bell Telephone Company (SWBT) Tariff F.C.C. No. 73, Nevada Bell Telephone Company (NBTC) Tariff F.C.C. No. 1, The Southern New England Telephone Company (SNET) Tariff F.C.C. No. 39 and Pacific Bell Telephone Company (PBTC) Tariff F.C.C. No. 1. Contract Offer No. 28 provides Customers with discounts and incentives (as defined in Section 25.28.6) in accordance with the Terms and Conditions as set forth in Section 25.28.4.

To receive discounts under this Contract Offer, the Customer must meet Eligibility Criteria described in Section 25.28.3 and must comply with all Terms and Conditions of this Contract Offer. Contract Offer No. 28 requires eligible Customers to maintain a Baseline Minimum Annual Revenue Commitment (MARC) of \$141,600,000, as described in Section 25.28.3(B), following. If during the Annual True-up the Customer's billed recurring revenue for Qualified Access Services is less than the Baseline MARC, the Customer must remit the Make-up Payment as described in the Annual True-up process set forth in Section 25.28.7. If the Customer does not comply in all material respects with all Terms and Conditions of this Contract Offer No. 28, termination liability charges, in accordance with Section 25.28.10, will apply.

Contract Offer No. 28 will be available for subscription only from July 29, 2006 through August 29, 2006.

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.2 Services Available For WAMS-VIP Offer

- (A) Contract Offer No. 28 applies to billed recurring revenues for the qualified access services contained in SNET Tariff F.C.C. No. 39 (Qualified Access Services), listed in Table A, below:

Table A

Service	General Basic Description	Rates and Charges	
DS1 and DS3 Service	7.16.1	7.16.4	24.5.2.6
Optical Carrier Network (OCN) Point-to-Point Service	23.1	23.3	24.5.2.9
SNET SONET Network Service	21.1	21.1.4	24.5.2.8
Dedicated SONET Ring Service	20.1(A)	20.3(a)	24.5.2.7
Gigabit Ethernet Metropolitan Area Network (GigaMAN)	7.17.1	7.17.11	25.5.2.10
Multi-service Optical Network (MON) Ring Service	28.1	28.3	24.5

- (B) When additional Qualified Access Services are added to the services available under SNET Tariff F.C.C. No. 39, all billed, recurring revenues for such additional Qualified Access Services will be added to this Contract Offer No. 28 for the purposes of calculating the credits and incentives included in this Contract Offer No. 28.
- (C) All terms and conditions for the Qualified Access Services are governed by the respective tariff sections, except as noted in this Contract Offer No. 28.

(This page filed under Transmittal No. 918)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.3 WAMS-VIP Offer Eligibility Criteria

The following eligibility criteria must be met to subscribe to Contract Offer No. 28:

(A) Concurrent Subscription

The Customer must concurrently subscribe to Contract Offer No. 28 pursuant to the following tariffs:

- (1) NBTC Tariff F.C.C. No. 1, Section 23, Contract Offer No. 9;
- (2) PBTC Tariff F.C.C. No. 1, Section 33, Contract Offer No. 99;
- (3) SWBT Tariff F.C.C. No. 73, Section 41, Contract Offer No. 94; and
- (4) Ameritech Tariff F.C.C. No. 2, Section 22, Contract Offer No. 121.

Breach, cancellation or termination of any of these Contract Offers shall constitute a breach, cancellation or termination of all of these Contract Offers.

- (B) The Customer must have billed recurring revenues for Qualified Access Services to establish a Baseline Minimum Annual Revenue Commitment (Baseline MARC) of \$141,600,000;
- (C) The Qualified Access Services must be located within the "Operating Territory" of the Telephone Company, as described in SNET Tariff F.C.C. No. 39, Section 1.3 (Operating Territory); and
- (D) All Qualified Access Service(s) must originate or terminate on a wireless carrier's network.

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

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25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.4 WAMS-VIP Offer Terms and Conditions

- (A) Revenue commitments are based on billed, recurring charges for the Qualified Access Services and specifically exclude any non-recurring charges, incentives and discounts earned under this Contract Offer No. 28;
- (B) The Customer must maintain a Baseline Minimum Annual Revenue Commitment (MARC) of \$141,600,000 each Term Year of this Contract Offer No. 28;
- (C) The Customer must maintain the Incentive Discount Commitment (IDC), as defined in Section 25.28.6.(A)(1) for Term Years 2 to 5 for Qualified Access Services;
- (D) The Customer's Baseline MARC and IDC will include all billed recurring revenue for Qualified Access Services identified in Section 25.28.2, and shall be based on the sum of all of the billed recurring revenues for the Qualified Access Services, including all of the contract offers as described in Section 25.28.3(A);
- (E) Incentives and discounts earned by the Customer under this Contract Offer No. 28 shall be applied in the form of a credit to the Customer's bill(s) for Qualified Access Services, located in the Metropolitan Statistical Areas (MSAs) where the Telephone Company has been granted pricing flexibility, as listed in SNET Tariff F.C.C. No. 39, Section 24;
- (F) Contract Offer No. 28 incentives and discounts are in addition to, and do not alter, any of the existing service discount/term plans available in the Telephone Company's respective tariffs;
- (G) The Telephone Company reserves the right to change rates for Qualified Access Services included under Contract Offer No. 28, but in the event of such rate modifications, no change will be made to the Baseline MARC or the IDC, except as specified in Section 25.28.7;

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(This page filed under Transmittal No. 918)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.4 WAMS-VIP Offer Terms and Conditions (Cont'd)

- (H) Qualified Access Services are subject to certain rates, charges and general terms and conditions in other sections of SNET Tariff F.C.C. No. 39 (Sections 2-General Regulations, 5-Ordering Regulations, and 8-Testing, Maintenance and Additional Labor Services) and such terms and conditions may be modified through the filing of tariff changes at any time during the Term Period. However, such tariff modifications will not change the Terms and Conditions described in Contract Offer No. 28;
- (I) This Contract Offer No. 28 is available July 29, 2006 through August 29, 2006;
- (J) The Customer must meet the criteria described for Incentive Discounts and Portability Incentives, as provided in Section 25.28.6; and
- (K) To subscribe to Contract Offer No. 28, the Customer must submit a Letter of Subscription (LOS) to the Telephone Company.

25.28.5 WAMS-VIP Offer Term Period

The contract term (Term Period) is sixty (60) months commencing on the date the LOS is signed by the Customer . Each twelve month (12) period beginning with the LOS signature date shall be a Term Year. At the end of the Term Period, the discounts and incentives provided in this Contract Offer No. 28 shall be discontinued.

This offer is not renewable.

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

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25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.6 WAMS-VIP Offer Incentives

The Customer will be eligible for the following Incentive Discounts and/or Portability Incentives (collectively "Incentives") under this Contract Offer No. 28 during each of the Term Years:

Incentive Discount Commitment Credit (IDCC);
Incentive Discount Plus Credit (IDPC); and
Portability Incentive for DS3s (Portability Incentive).

(A) Incentive Discount Commitment

In order to qualify for the IDCC, IDPC and Portability Incentives, the Customer must maintain the "Incentive Discount Commitment" (IDC):

(1) Establishment of the IDC

(a) For Term Year 1, the Customer's IDC will equal the Baseline MARC of \$141,600,000, as described in Section 25.28.3(B);

(b) For Term Years 2 through 5 the Customer's IDC will be:

(i) The IDC from the previous Term Year; or

(ii) The IDC may be increased, at the Customer's election, effective with the beginning of the contract Term Year according to the IDC Levels in Table B, based on either the Achieved Revenue Amount, as defined in Section 25.28.7(A) or the Customer's billed recurring revenue for Qualified Access Services during the previous three (3) months times four (4).

(c) The Customer may elect, by providing written notice to the Telephone Company within sixty (60) days of the contract's Term Year end date, to increase the IDC:

(i) The IDC may be increased but never decreased;

(ii) The re-established IDC represents the Customer's IDC for the remainder of the Term Period; and

(iii) The IDC elected by the Customer cannot exceed the higher of the Achieved Revenue amount or the previous three (3) months billed recurring revenue for Qualified Access Services times four (4).

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(This page filed under Transmittal No. 918)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

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25.28 Contract Offer No. 28 – Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.6 WAMS-VIP Offer Incentive Discounts (Cont'd)(A) Incentive Discount Commitment (Cont'd)(2) Application of Incentive Discount Commitment

If during the Annual True-Up, as defined in Section 25.28.7(A), the Customer's Achieved Revenue Amount meets or exceeds the IDC, the Telephone Company will apply the IDCC, IDPC and Portability Incentives during the following Term Year, provided the criteria in Section 25.28.6(B), (C) and (D), respectively, are met.

Example: In Term Year 1, the Customer's Achieved Revenue Amount, determined by the Annual True-Up, equals \$147,000,000 and the IDC is \$141,600,000. Since the Achieved Revenue Amount exceeds the IDC, the Telephone Company would apply the IDCC, IDPC and Portability Incentives in Term Year 2, based on the Customer's IDC for Term Year 2 of \$141,600,000.

- (3) Notwithstanding the above, Incentives shall not be applied unless and until the Customer is current in paying (or properly disputing) all invoices submitted for payment by the Telephone Company for billed, recurring Qualified Access Services in accordance with SNET Tariff F.C.C. No. 39, Section 2.

(B) Incentive Discount Commitment Credit for Qualified Access Services

IDCC shall be calculated and awarded on an aggregate basis across the concurrently subscribed to contract offers as described in Section 25.28.3(A). If qualified for a IDCC, an award of the IDCC under this Contract Offer will satisfy any IDCC obligations of the concurrently subscribed to contract offers as described in Section 25.28.3(A), and an award of IDCC under such other contract offers shall satisfy any IDCC obligations under this Contract Offer No. 28.

The Customer will notify the Telephone Company in writing of the Billing Account Number(s) (BAN) and percentage of the IDCC awarded to be applied to each BAN(s) billing Qualified Access Services for the contract offers subscribed to in Section 25.28.3(A).

For each Term Year, the Customer will be eligible for an Incentive Discount Commitment Credit (IDCC) based on the sum of all billed recurring revenue for Qualified Access Services, including all of the contract offers as described in Section 25.28.3(A), according to Table B, following.

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(This page filed under Transmittal No. 918)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.6 WAMS-VIP Offer Incentive Discounts (Cont'd)(B) Incentive Discount Commitment Credit for Qualified Access Services (Cont'd)**Table B:**

IDC Level	IDC	IDCC
1	\$141,600,000	\$12,700,000
2	\$179,900,000	\$19,800,000
3	\$194,200,000	\$25,300,000
4	\$209,800,000	\$31,500,000
5	\$226,600,000	\$36,300,000

(1) Application of Incentive Discount Commitment Credit

- (a) The Telephone Company will apply the IDCC to the Customer's bill(s) for Qualified Access Services in those Term Years for which the Customer qualifies for the IDCC per Section 25.28.6(A)(2), as follows:
- (i) One-quarter (1/4) of the IDCC will be applied thirty (30) days in arrears from the end of the 1st and 3rd Quarters of the Term Year based on the IDCC determined under Sections 25.28.6(B)(1)(b) and 25.28.6(B)(1)(c), below;
 - (ii) One-quarter (1/4) of the IDCC will be applied by the end of the 2nd Quarter, based on the IDCC determined under Sections 25.28.6(B)(1)(b) and 25.28.6(B)(1)(c), below; and
 - (iii) One-quarter (1/4) of the IDCC will be applied sixty (60) days in arrears from the end of the 4th Quarter of the Term Year, through the Annual True-Up described in Section 25.28.7.
- (b) The IDCC applied during the first three (3) quarters of Term Year 1 will be based on IDC Level 1.
- (c) The IDCC applied during the first three (3) quarters of Term Years 2 through 5 will be based on the IDC Level established in Section 25.28.6(A).

(This page filed under Transmittal No. 918)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.6 WAMS-VIP Offer Incentive Discounts (Cont'd)(C) Incentive Discount Plus Credit for Qualified Access Service

IDPC shall be calculated and awarded on an aggregate basis across the concurrently subscribed to contract offers as described in Section 25.28.3(A). If qualified for a IDPC, an award of the IDPC under this Contract Offer will satisfy any IDPC obligations of the concurrently subscribed to contract offers as described in Section 25.28.3(A), and an award of IDPC under such other contract offers shall satisfy any IDPC obligations under this Contract Offer No. 28.

The Customer will notify the Telephone Company in writing of the Billing Account Number(s) (BAN) and percentage of the IDPC awarded to be applied to each BAN(s) billing Qualified Access Services for the contract offers subscribed to in Section 25.28.3(A).

For each Term Year, the Customer will be eligible for an IDPC which applies to non-IDC revenues. Non-IDC revenues are the sum of all recurring revenues associated with the Qualified Access Services, including billed recurring revenues of all of the contract offers as described in Section 25.28.3(A) that exceed the Customer's IDC (which are listed as Levels in Table B) according to the ranges set forth in Table C.

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(This page filed under Transmittal No. 918)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.6 WAMS-VIP Offer Incentive Discounts (Cont'd)(C) Incentive Discount Plus Credit for Qualified Access Service (Cont'd)

Table C:

IDC Level	Band	Non - IDCC Rev Min	Non - IDCC Rev Max	IDPC
1	1	\$ 31,600,000	\$ 38,299,999	\$1,400,000
	2	\$ 38,300,000	\$ 52,699,999	\$3,100,000
	3	\$ 52,700,000	\$ 68,199,999	\$5,700,000
	4	\$ 68,200,000	\$ 84,999,999	\$8,800,000
	5	\$ 85,000,000	\$ 103,099,999	\$12,400,000
	6	\$ 103,100,000	\$ 122,699,999	\$16,700,000
	7	\$ 122,700,000	and above	\$21,700,000
2	1	\$ 7,200,000	\$ 14,399,999	\$1,700,000
	2	\$ 14,400,000	\$ 29,899,999	\$3,800,000
	3	\$ 29,900,000	\$ 46,699,999	\$6,900,000
	4	\$ 46,700,000	\$ 64,799,999	\$10,600,000
	5	\$ 64,800,000	\$ 84,399,999	\$14,900,000
	6	\$ 84,400,000	\$ 105,599,999	\$20,000,000
	7	\$ 105,600,000	and above	\$25,700,000
3	1	\$ 7,800,000	\$ 15,499,999	\$2,100,000
	2	\$ 15,500,000	\$ 32,299,999	\$4,600,000
	3	\$ 32,300,000	\$ 50,499,999	\$8,300,000
	4	\$ 50,500,000	\$ 69,999,999	\$12,700,000
	5	\$ 70,000,000	\$ 91,199,999	\$17,700,000
	6	\$ 91,200,000	\$ 113,999,999	\$23,600,000
	7	\$ 114,000,000	and above	\$30,300,000
4	1	\$ 8,400,000	\$ 16,799,999	\$2,500,000
	2	\$ 16,800,000	\$ 34,899,999	\$5,400,000
	3	\$ 34,900,000	\$ 54,499,999	\$9,800,000
	4	\$ 54,500,000	\$ 75,599,999	\$15,000,000
	5	\$ 75,600,000	\$ 98,499,999	\$20,900,000
	6	\$ 98,500,000	\$ 123,099,999	\$27,700,000
	7	\$ 123,100,000	and above	\$35,500,000
5	1	\$ 9,100,000	\$ 18,099,999	\$3,000,000
	2	\$ 18,100,000	\$ 37,699,999	\$6,400,000
	3	\$ 37,700,000	\$ 58,799,999	\$11,600,000
	4	\$ 58,800,000	\$ 81,699,999	\$17,600,000
	5	\$ 81,700,000	\$ 106,299,999	\$24,400,000
	6	\$ 106,300,000	\$ 132,999,999	\$32,300,000
	7	\$ 133,000,000	and above	\$41,300,000

(This page filed under Transmittal No. 918)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.6 WAMS-VIP Offer Incentive Discounts (Cont'd)(C) Incentive Discount Plus Credit for Qualified Access Service (Cont'd)(1) Application of Incentive Discount Plus Credit

- (a) The Telephone Company will apply the IDPC to the Customer's bill(s) for Qualified Access Services in those Term Years for which the Customer qualifies for the IDPC as provided in Section 25.28.6(C); and
- (b) The IDPC corresponding to the IDC Level and IDPC Band will be credited to the Customer's bill sixty (60) days in arrears from the end of the 4th Quarter of the Term Year, through the Annual True-up described in Section 25.28.7.

(D) DS3 Portability Incentive

The Portability Incentive waives termination liability charges that would otherwise be assessed to the Customer for moves of DS3 Qualified Access Services.

This Portability Incentive will be applied in addition to the Incentives described in Sections 25.28.6(B) and(C).

(1) Eligibility Criteria for DS3 Portability Incentive

The Customer must meet the following criteria to receive the Portability Incentive:

- (a) The Customer's DS3s must meet the Minimum Period requirements, as established under SNET Tariff F.C.C. No. 39, Section 2.10, at the previous location;
- (b) The Term Period of each new circuit must be equal to, or greater than, the remaining term of the disconnected circuit; and
- (c) The disconnect and new service must be within the Operating Territory.

(This page filed under Transmittal No. 918)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 – Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.6 WAMS-VIP Offer Incentive Discounts (Cont'd)(D) DS3 Portability Incentive (Cont'd)(2) Quarterly Review of Add and Disconnect Access Service Orders

The Telephone Company will perform quarterly reviews of the quantity of the DS3 "adds" and "disconnects" within the Telephone Company Operating Territory, as described in Section 25.28.3(C), as follows:

- (a) If the Customer qualifies for the Portability Incentive as set forth in Section 25.28.6(A) and 25.28.6(D)(1), and the cumulative "add" access service orders exceed cumulative "disconnect" access service orders during the Term Year, as measured on a quarterly basis, the cumulative adds and the cumulative disconnects will carry over quarter to quarter within a Term Year until the number of cumulative disconnects exceeds the cumulative adds;
- (b) If the Customer qualifies for the Portability Incentive as set forth in Sections 25.28.6(A) and 25.28.6(D)(1), but cumulative "disconnect" access service orders exceed cumulative "add" access service orders during the Term Year, as measured on a quarterly basis, the Customer will be assessed termination liability charges on the number of circuits by which cumulative disconnect orders, where termination liability charges are applicable, exceed cumulative add orders; or
- (c) During the Term Year, if the Customer is assessed termination liability charges as a result of cumulative "disconnect" access service orders exceeding cumulative "add" access service orders in any quarter, as described in 25.28.6(D)(2)(b), above, no cumulative "disconnect" access service orders or cumulative "add" access service orders will carry over to the next quarter within that Term Year.

(This page filed under Transmittal No. 918)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 – Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.6 WAMS-VIP Offer Incentive Discounts (Cont'd)(D) DS3 Portability Incentive (Cont'd)(2) Quarterly Review of Add and Disconnect Access Service Orders (Cont'd)

Example:

During a given Term Year:

If at the end of the 1st Quarter:

DS3 "adds" = 10

DS3 "disconnects" = 3

Quarter Termination Liability = 0 DS3's

(DS3 "adds" are greater than DS3 "disconnects")

If at the end of the 2nd Quarter:

Cumulative DS3 "adds" = 11 (1st qtr 10 plus 2nd Qtr 1)

Cumulative DS3 "disconnects" = 12 (1st Qtr 3 plus 2nd Qtr 9)

Quarter Termination Liability = 1 DS3

(Cumulative DS3 "disconnects" are greater than Cumulative DS3 "adds")

Termination Liability assessed based on the last disconnect order provisioned during the 2nd Quarter. The 1st and 2nd Quarter cumulative DS3 "adds" and cumulative DS3 "disconnects" will not accumulate into the 3rd Quarter.

If at the end of the 3rd Quarter:

DS3 "adds" = 2

DS3 "disconnects" = 1

Quarter Termination Liability = 0 DS3's

(DS3 "adds" are greater than DS3 "disconnects")

If at the end of the 4th Quarter:

Cumulative DS3 "adds" = 5 (3rd Qtr 2 plus 4th Qtr 3)

Cumulative DS3 "disconnects" = 3 (3rd Qtr 1 plus 4th Qtr 2)

Quarter Termination Liability = 0 DS3's

(Cumulative DS3 "adds" are greater than Cumulative DS3 "disconnects")

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(This page filed under Transmittal No. 918)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

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25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.7 WAMS-VIP Annual True-Up

(A) An annual true-up calculation is performed after each Term Year ("Annual True-Up") to establish any 4th Quarter Incentive credits, adjustments or other payments that apply for the preceding twelve-month (12) period, as determined by whether:

- (1) The Customer maintained its IDC during that Term Year;
- (2) The Customer earned the IDCC received during the 1st, 2nd and 3rd Quarters of the Term Year ("Applied IDCC"); and
- (3) The Customer qualifies to receive an IDPC.

For the purposes of the Annual True-Up calculations, the Customer's billed, recurring revenue for Qualified Access Services during the Term Year will constitute the Customer's "Achieved Revenue Amount." The IDCC and/or IDPC earned using the Achieved Revenue Amount compared to Table B in Section 25.28.6(B) and Table C in Section 25.28.6(C) will constitute the "Earned IDCC" and "Earned IDPC."

(B) Annual True-Up Calculations(1) IDC Impact - Divested Market(s):

If the Telephone Company divests or sells any market(s) and if the billed recurring revenues for the Qualified Access Services that are used for the purposes of calculating the IDC are reduced, as a result of the divestiture and/or sale of those market(s), the Telephone Company will recalculate the IDC and IDCC, if requested by the Customer in writing within ninety (90) days of the divestiture and/or sale, according to the following steps below:

Step 1.

Determine the impact on total revenue by calculating the "IDC Impact-Divested Market(s) Percentage." The IDC Impact-Divested Market(s) Percentage is the percent change between the IDC and the Customer's billed recurring revenues for Qualified Access Services that the Telephone Company was required to divest.

Example:

IDC = \$141,600,000
Revenue divestiture by the Telephone Company = \$10,000,000

IDC minus divestiture amount = \$131,600,000

IDC Impact - Divested Market(s) Percentage = 7.07%
(1 - (\$132,000,000/\$141,600,000))

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(This page filed under Transmittal No. 918)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.7 WAMS-VIP Annual True-Up (Cont'd)(B) Annual True-Up Calculations (Cont'd)(1) IDC Impact - Divested Market(s): (Cont'd)Step 2:

The current Term Year's IDC will be adjusted by subtracting the dollar amount of the billed recurring revenues for Qualified Access Services that were divested by the Telephone Company. The IDCC for the current Term Year will be adjusted by the IDC Impact-Divested Markets Percentage and prorated from the time of divestiture.

Step 3:

The Telephone Company will recalculate the IDC(s) which remains available to the Customer (Table B) by subtracting the annualized dollar amount of the billed recurring revenues for Qualified Access Service that was divested by the Telephone Company.

Step 4:

The Telephone Company will recalculate the IDCC(s) which remains available to the Customer (Table B) by the ratio of the reduced IDC to the original IDC for each level.

Example:

Reduced IDC = \$131,600,000
(\$141,600,000 - \$10,000,000)

Reduced IDCC = \$11,802,110
(\$12,700,000 - (\$12,700,000 x 7.07%))

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(This page filed under Transmittal No. 918)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.7 WAMS-VIP Annual True-Up (Cont'd)(B) Annual True-Up Calculations (Cont'd)(2) IDCC Annual True-Up:

The Telephone Company will determine whether the Customer's Achieved Revenue Amount meets, exceeds or falls below the IDC.

(a) If the Customer's Achieved Revenue Amount meets or exceeds the IDC, the Telephone Company will apply the appropriate 4th Quarter IDCC credit. The Customer will receive its 4th Quarter payment, as set forth in Section 25.28.6(B)(1)(a)(iii).

(b) If the Customer's Achieved Revenue Amount falls below the IDC, the Customer may pay the difference between the Achieved Revenue Amount and the IDC ("Make-Up Payment"). If the Customer has identified an "IDC Negative Impact," as defined in Subsection (c), following, that amount will be subtracted from the Make-up Payment.

(i) The Telephone Company will notify the Customer within thirty (30) days of the end of the Term Year of any Make-Up Payment.

(ii) The Customer will pay the Make-Up Payment within thirty (30) days after receiving said notification from the Telephone Company.

(iii) The Telephone Company will apply the appropriate IDCC for the 4th Quarter of the Term Year within thirty (30) days of receiving the Make-Up Payment. The following Term Year's IDCC will be determined as set forth in Section 25.28.6(B).

(This page filed under Transmittal No. 918)

ACCESS SERVICE

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25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.7 WAMS-VIP Annual True-Up (Cont'd)(B) Annual True-Up Calculations (Cont'd)(2) IDCC Annual True-Up: (Cont'd)

- (c) The Telephone Company will adjust the Make-up Payment at the Annual True-up, by the amount identified as a "Negative IDC Impact" revenue amount, if the IDC is missed due to the following "Negative IDC Impact" causes:
- (i) If the tariff rates for the billed recurring revenues for the Qualified Access Services that are used for the purposes of calculating the IDC are reduced by a percentage that causes the Customer's billed recurring revenues for such Qualified Access Services to fall below the IDC; and/or
 - (ii) If the Customer terminates Qualified Access Service(s) as a result of one or more Excessive Service Outages, as defined in Section 25.28.10(B), and the billed recurring revenues for the Qualified Access Services that are used for the purposes of calculating the IDC are reduced, as a result of the Excessive Service Outage termination, by a percentage that causes the Customer's billed recurring revenues for such Qualified Access Services to fall below the IDC.
- (d) If the Customer chooses not to make the Make-Up Payment, in Section 25.28.7(B)(2)(b)(ii), this Contract Offer shall be terminated and termination liability charges will apply, as described in Section 25.28.10(A).

Example of IDCC Annual True-Up:

If the Achieved Revenue Amount for Term Year 3 is \$143,000,000 and the IDC is \$141,600,000, then the IDCC would be \$12,700,000. The IDCC applied for the 4th Quarter would be equal to \$12,700,000 (which is \$3,175,000 X 4) less the Applied IDCC received by the Customer for the Term Year.

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(This page filed under Transmittal No. 918)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.7 WAMS-VIP Annual True-Up (Cont'd)(B) Annual True-Up Calculations (Cont'd)(3) IDPC Annual True-Up:

The Telephone Company will determine whether the Customer's Achieved Revenue Amount exceeds the IDC.

- (a) If the Achieved Revenue Amount exceeds the IDC, the revenue above the IDC will be used to determine the IDPC Band in Table C based on the IDC Level. The IDPC corresponding to the IDC Level and IDPC Band will be credited as per Section 25.28.6.(C), or
- (b) If the Achieved Revenue Amount does not exceed the IDC, or if revenue above the IDC does not fall within an IDPC Band, as described in (a), above, no IDPC credit will be applied for the Term Year.

Example of IDPC Annual True-Up:

If the Achieved Revenue Amount for Term Year 1 is \$175,000,000 and the IDC is \$141,600,000 (IDC Level 1), the revenue above the IDC would equal \$33,400,000 (\$175,000,000 - \$141,600,000). The IDPC applied in the 4th Quarter would be \$1,400,000 per IDPC Band 1.

(This page filed under Transmittal No. 918)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.8 WAMS-VIP Offer Merger/Acquisitions(A) Assignment/Successors

- (1) If the Customer wishes to assign or transfer its rights and obligations under this Contract Offer 28 ("Contract Offer Subscription"), the Telephone Company will permit such transfer or assignment if the criteria in SNET Tariff F.C.C. No. 39, Section 2.5.5 are fulfilled, unless the proposed assignee or transferee demonstrates a lack of credit worthiness under any of the criteria in (a), (b) or (c), below, or if the assignee or transferee or its parent has commenced, or had initiated against it, a voluntary receivership or bankruptcy proceeding.
 - (a) Any debt of the proposed assignee or transferee or its parent (defined as an entity that owns directly or indirectly more than 50% of the equity of the proposed assignee or transferee) are rated below investment grade as defined by the securities and exchange commission; or
 - (b) If any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade, and have been placed on review by a rating organization for a possible downgrade; or
 - (c) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies (e.g., Standard and Poor's) but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated:
 - (i) Fair or below in a composite credit appraisal published by Dun and Bradstreet, or
 - (ii) High risk in a Paydex score as published by Dun and Bradstreet.

(This page filed under Transmittal No. 918)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.8 WAMS-VIP Offer Merger/Acquisitions (Cont'd)(A) Assignment/Successors (Cont'd)

- (2) The Terms and Conditions of this Contract Offer No. 28 shall continue in full force and effect if the Customer merges with, acquires, is acquired by, or sells all or substantially all its stock or assets to any other entity (Transfer). After a Transfer, if the other entity also purchases Qualified Access Service(s) from the Telephone Company, either directly or through any affiliates, the Customer shall not include under the Contract Offer Subscription any of the billed, recurring revenue for the Qualified Access Services of the other entity in place as of the date the Transfer is finalized (Transfer Date), except as may be provided below.

Notwithstanding the foregoing, the Customer may choose, at its discretion, one of the options set forth in Subsection Options (i) and (ii), following, within the time period that is between twelve (12) months and twenty-four (24) months after the Transfer Date.

To exercise an Option, the Customer shall send written notice to the Telephone Company, within the time period described above, stating which Option the Customer selects. The date that the Customer sends that written notice shall be the "Option Exercise Date." None of the Options shall alter in any way the terms or conditions of any contract or tariff pursuant to which the other entity obtains Qualified Access Services from the Telephone Company, including, but not limited to, any terms or conditions related to termination.

Option (i): The Customer and the Telephone Company shall recalculate the IDC, IDCC and IDPCs (collectively "Key Numbers") for the period from the Option Exercise Date to the end of the Term Period to allow for the combined billed, recurring revenues for Qualified Access Services of the Customer and the merged or acquiring company to be covered under the Contract Offer Subscription, provided the following conditions are met:

(This page filed under Transmittal No. 918)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.8 WAMS-VIP Offer Merger/Acquisitions (Cont'd)(A) Assignment/Successors (Cont'd)

(2) (Cont'd)

Option (i): (Cont'd)

- (1) One hundred percent (100%) of the total combined billed, recurring revenues for Qualified Access Services of the Customer and the other entity must be included in the Contract Offer Subscription;

- (2) The IDC will be adjusted according to the following formula:

The IDC will be equal to one hundred percent (100%) of the other entity's billed, recurring revenues for Qualified Access Services for the three (3) months immediately preceding the Option Exercise Date, multiplied by four (4), plus the actual IDC at the time of merger. This shall be the "Combined IDC," and

- (3) The IDC and IDCC amounts will be adjusted according to the following formula:

The Option 1 multiplier ("Option 1 Multiplier"), which equals the ratio of the Combined IDC to the Customer's current IDC and IDCC, will be applied to the values of the IDC and IDCC associated with the IDC and IDCC Levels that are still available to the Customer, as defined in Section 25.28.6.

Example:

IDC = \$141,600,000

Current IDC Level = 1

IDCC = \$12,700,000

New Entity Revenue = \$33,400,000

Combined IDC = \$175,000,000

(\$141,600,000 plus \$33,400,000)

Option 1 Multiplier = 1.24

(\$175,000,000/\$141,600,000)

Combined IDCC = \$15,748,000

(\$12,700,000 multiplied by 1.24)

- (4) The IDPC Bands, IDPC ranges and IDPC amounts will be adjusted using the Option 1 Multiplier.

(This page filed under Transmittal No. 918)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.8 WAMS-VIP Offer Merger/Acquisitions (Cont'd)(A) Assignment/Successors (Cont'd)

(2) (Cont'd)

Option (i): (Cont'd)

- (5) The Customer must have at least thirty-six (36) months remaining in the Term Period under the Contract Offer Subscription, or if less than thirty-six (36) months are remaining in the Term Period under the Contract Offer Subscription, the Term Period shall be automatically extended so that the Terms and Conditions of the Contract Offer No. 28 remain in effect for thirty-six (36) months after the Option Exercise Date; and
- (6) The Telephone Company will recalculate the Key Numbers within sixty (60) days of the Option Exercise Date, with no credits being applied to the Customer's bill(s) during this sixty (60) day period. Starting with the remaining quarters, combined Key Numbers will be used to determine applicable IDCC and IDPC credit amounts.
 - (a) If the Option Exercise Date falls within the 1st, 2nd or 3rd Quarters of the respective Term Year, the initial credit application of any eligible Combined IDCC will occur thirty (30) days after the Key Numbers are determined, or thirty (30) days in arrears of the end of the Quarter, whichever is later; or
 - (b) If the Option Exercise Date falls within the 4th Quarter of the respective Term Year, the initial credit application of any eligible Combined IDCC and/or Combined IDPC will occur thirty (30) days after the Key Number are determined, or sixty (60) days in arrears of the end of the Quarter, whichever is later.

Option (ii):

The Contract Offer Subscription shall be terminated as set forth within Section 25.28.10(A).

(This page filed under Transmittal No. 918)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.9 WAMS-VIP Performance - Credits(A) Cell Site Performance

Cell site Performance Improvement Credits may be available to the Customer based on the quality of service delivered during the Term Period, as set forth in Subparagraph (2), following. The credits will be granted in the event that the Telephone Company's Contract Offer No. 28 service performance level objectives for cell site DS1 Qualified Access Services are not met.

For Term Year 1, the Telephone Company will apply a maximum of \$600,000 in special construction credits to improve performance at mutually agreed cell sites that are performing below the DS1 Percentage of 99.9775% Network Availability. The special construction credits will not exceed \$600,000 for the sum of all mutually agreed cell sites in all of the Contract Offers, as described in Section 25.28.3(A). This special construction credit will be available until Term Year 1 Annual True-Up.

- (1) The DS1 Qualified Access Services cell site performance level parameters will be based on DS1 Percentage of Network Availability. The DS1 Percent of Network Availability will be calculated by determining the actual hours that the cell site DS1 circuits are in service during the Term Year compared to the total expected availability, and then aggregating those total hours over the course of a Term Year.

Example:

If a Customer had 100 circuits in service at the end of January and 110 at the end of February, their total hours of expected availability would be (31 days times 100 circuits, times 24 hours) plus (28 days, times 110 circuits, times 24 hours), or 148,320. This would be the denominator of the network availability equation.

The numerator would be the total hours of outage based on measured trouble found tickets reported to the Telephone Company, subtracted from the 148,320. If there were eight (8) reported failures totaling twenty-eight (28) hours of outage time, the resulting availability for those two (2) months will be equal to $((148,320 - 28) / 148,320)$, or 99.981 percent.

(This page filed under Transmittal No. 918)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 – Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.9 WAMS-VIP Performance – Credits (Cont'd)(A) Cell Site Performance (Cont'd)

- (2) Table D, below, provides cell site service performance targets, based on DS1 Percentage of Network Availability, for each Term Year.

Table D

Term Year	% Network Availability
1	99.9775%
2	99.9835%
3	99.9900%
4	99.9900%
5	99.9900%

- (3) At the Annual True-Up, if the Telephone Company's annual results fail to meet the performance target for the Term Year, as specified in Table D, above, and the Customer has met the IDC, the Telephone Company will provide credits for products and services as follows:

- (i) The Telephone Company will apply one hundred dollars (\$100) in special construction credits for each measured trouble found ticket reported to the Telephone Company during the Term Year for cell site improvements. The special construction credits will be used to improve performance at mutually agreed cell sites that are performing below the DS1 Percentage of Network Availability as specified in Table D, above; and
- (ii) The special construction credits will be available for nine (9) months following the Annual True-Up in any Term Year in which the Telephone Company failed to meet the performance target.

Example: Special construction credits can be used to offset the cost of replacing copper with fiber at non-performing cell sites.

(This page filed under Transmittal No. 918)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.10 Termination

The Customer's subscription to this Contract Offer No. 28 shall terminate if the Customer elects to terminate this Contract Offer No. 28, or if the Customer materially breaches this Contract Offer, or any tariff governing any Qualifying Service provided pursuant to this Contract Offer No. 28, except as expressly provided to the contrary herein.

If the Customer elects to terminate its Contract Offer Subscription during the Term Period, the Customer must provide written notification to the Telephone Company indicating the Customer's intention to terminate its Contract Offer Subscription. This notification must include the date upon which the Customer wishes to terminate its Contract Offer Subscription.

(A) Termination Liability

Termination charges will be calculated as the percentage of all discounts given up to the time of termination as listed in Table E, below.

Table E:

Months	Termination Liability %
1 to 12	120%
13 to 24	75%
25 to 36	50%
37 to 48	25%
49 to 60	10%

Example:

The Customer terminates its Contract Offer Subscription after twenty-four (24) months, and the Customer received an IDCC of \$25,400,000 for the previous twenty-four (24) months. The termination liability charges would be:

$\$25,400,000 \times 75\% = \$19,050,000$ termination liability charges.

(This page filed under Transmittal No. 918)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.10 Termination (Cont'd)(B) Excessive Service Outage Termination

An Excessive Service Outage occurs when the Customer's, Dedicated SONET Ring Service (DSRS), or any self-healing ring-based Qualified Access Service experiences simultaneous equipment service interruptions of both the working and protection path of the network, and the service interruptions have not been excepted from treatment for a credit allowance under SNET Tariff F.C.C. No. 39, Section 2.

(1) An Excessive Service Outage remedy will be available to the Customer if any of the following conditions apply:

- (a) If, during any consecutive six (6) month period, there are more than two (2) Excessive Service Outages on an individual DSRS;
- (b) If, during any consecutive twelve (12) month period, there are more than three (3) Excessive Service Outages on an individual DSRS; and/or
- (c) If Excessive Service Outages reach a cumulative total of twelve (12) hours in any period of thirty (30) consecutive calendar days on an individual DSRS.

(This page filed under Transmittal No. 918)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.28 Contract Offer No. 28 - Wireless Advantage Managed Services Value Incentive Plan (WAMS-VIP) Offer (Cont'd)25.28.10 Termination (Cont'd)(B) Excessive Service Outage Termination (Cont'd)

(2) If an Excessive Service Outage occurs, the Customer shall have one of the following Excessive Service Outage remedies. The Customer shall elect one of these remedies within sixty (60) days after the end of the Excessive Service Outage, as defined in Section 25.28.10(B)(1), by providing written notice to the Telephone Company:

- (a) All underlying tariff remedies for the outage will apply for each Excessive Service Outage with no monthly limitations;
- (b) Any failed equipment that is responsible for an Excessive Service Outage will be replaced, at no charge to the Customer, and with no change in the Customer's Term Period; or
- (c) The Customer may terminate its subscription to the DSRS service which incurred the outage(s) without incurring termination liability charges, if applicable, by providing written notice to the Telephone Company. Termination will be effective within two hundred and forty (240) calendar days following delivery of written notice to the Telephone Company.

(This page filed under Transmittal No. 918)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.29 Contract Offer No. 29 – OC-48 Dedicated Ring Offer25.29.1 General Description

OC-48 Dedicated Ring Offer (Contract Offer No. 29) permits Customers located in Pricing Flexibility Metropolitan Statistical Areas (hereafter referred to as MSAs) to pay the discounted rates listed in Section 25.29.5 for new OC-48 Dedicated Ring Services. Customers must meet the Eligibility Criteria, as set forth in Section 25.29.3, and the Terms and Conditions, as set forth in Section 25.29.4, to receive the discounts under this Contract Offer.

This Contract Offer is available August 5, 2006 through September 5, 2006 and this offer is not renewable

25.29.2 Subject Services

(A) Contract Offer No. 29 applies to pricing-flexibility-qualified access services contained in the following tariff section (referred to as "Subject Services"):

(1) OC-48 Dedicated Ring Service – The Southern New England Telephone Company (SNET) Tariff F.C.C. No. 39, Section 20.

(2) DS3 High Capacity Access Service – The Southern New England Telephone Company (SNET) Tariff F.C.C. No. 39, Section 7.

(B) All terms and conditions for the Subject Services listed above are governed by their respective tariff sections except as noted herein.

25.29.3 Eligibility Criteria

The following eligibility criteria must be met in order to receive this Contract Offer No. 29 discount:

(A) Subject Services must be located in the Hartford, CT MSA;

(B) Subject Services must be pricing flexibility qualified access services listed in Section 25.29.2(A); and

(C) All traffic must originate or terminate at a Mobile Switching Center (MSC).

(N)

(This page filed under Transmittal No. XXXX)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.29 Contract Offer No. 29 - OC-48 Dedicated Ring Offer (Cont'd)25.29.4 Terms and Conditions(A) Term Period

The contract term ("Term Period") shall be five (5) years, commencing on the date billing begins. Billing shall commence no later than thirty (30) days after the Telephone Company's installation of the OC-48 Dedicated Ring Service. This offer is not renewable.

(1) At the expiration of the Term Period, the Customer may choose from the payment options in Section 20 for OC-48 Dedicated Ring Service.

(2) If, at the expiration of the Term Period, the Customer does not choose to disconnect or select a payment option, the Customer will automatically be billed the monthly extension rates found in Section 20.4 for OC-48 Dedicated Ring Service.

(B) Rate stability during the Term Period of this Contract Offer applies only to the rates listed in Section 25.29.4. Purchase of Subject Services pursuant to this Contract Offer are subject to the specific terms and conditions of Section 25.29.3, in addition to certain rates, terms and conditions in other sections of Tariff F.C.C. No. 39, including without limitation, Sections: 2-General Regulations, 5-Ordering Options for Switched & Special Access Service, and 8-Additional Engineering, Additional Labor & Miscellaneous Services. Such terms and conditions may be modified through the filing of tariff changes at any time during the Term Period; however, such tariff modifications will not change the rates, terms or conditions of Contract Offer No. 29.

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(This page filed under Transmittal No. XXXX)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.29 Contract Offer No. 29 – OC-48 Dedicated Ring Offer (Cont'd)25.29.4 Terms and Conditions (Cont'd)

- (C) This Contract Offer No. 29 is only available for subscription August 5, 2006 through September 5, 2006.
- (D) In order to subscribe to Contract Offer No. 29, the Customer must submit a Letter of Subscription (LOS) to the Telephone Company.
- (E) The Customer must purchase one (1) new OC-48 Dedicated Ring Service pursuant to this Contract Offer. Within thirty (30) days of subscription, the Customer must submit an Access Service Request (ASR) for the purchase of the new OC-48 Dedicated Ring Service.
- (F) The Customer may purchase additional subtending DS3 services on the new OC-48 Dedicated Ring Service, as described in Section 25.29.5 (B)(2).
- (G) If the Customer should discontinue Subject Services under Contract Offer No. 29 during the Term Period, termination liability charges will apply in accordance with Section 25.29.8.
- (H) If, after the Customer has submitted the LOS and prior to commencement of the Term Period, the Customer cancels the LOS, cancellation charges will apply. The Customer will be liable for cancellation charges, which are the actual costs incurred by the Telephone Company up to the date of cancellation.
- (I) The Customer must subscribe to Subject Services available under this Contract Offer No. 29 in accordance with the regulations set forth in Section 5 – Ordering Options for Switched and Special Access Service.
- (J) If the Customer requests modifications to the Contract Offer No. 29 network design originally constructed for the Customer under Contract Offer No. 29, the Customer must pay the Telephone Company time and material charges for each modification as described in Section 8. Modifications of services include, but are not limited to, reconfiguration of existing ports, shelf rearrangement, node moves, ring design provisioning changes and Customer premises rearrangements.
- (K) Except as provided for in Section 25.29.4(L), the Customer cannot include Subject Services in any other promotional, contract offering, or discount plan in conjunction with this Contract Offer.

(This page filed under Transmittal No. XXXX)

(N)

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25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.29 Contract Offer No. 29 - OC-48 Dedicated Ring Offer (Cont'd)25.29.4 Terms and Conditions (Cont'd)

- (L) Provided that the Customer meets the Eligibility Criteria in Section 25.29.2 and the Terms and Conditions in Section 25.29.3, the Customer will be allowed to terminate this Contract Offer without incurring termination liabilities as set forth in Section 25.29.7, herein. To exercise this option, the Customer must subsequently obtain the same Subject Services available under this Contract Offer pursuant to a new effective contract tariff offered by the Telephone Company, and meet the following criteria for subscription to the new contract offer:
- (1) The Customer must submit an LOS for purposes of subscribing to the new contract offer;
 - (2) Subject Services offered under the new contract offer must have a capacity equal to or greater than the capacity of the Subject Service provided pursuant to this Contract Offer;
 - (3) The Monthly Recurring Charges (MRCs) for subject services offered under the new contract offer are equal to, or greater than, those of this Contract Offer; and
 - (4) The Term Period of the new contract offer is at least three (3) years.

25.29.5 Rates and ChargesOC-48 Dedicated Ring Service Rates and Charges:

The Customer shall pay the following Non-Recurring Charges (NRCs) and MRCs for the new OC-48 Dedicated Ring Service:

(A) NRCs:

Administrative Charge-OC-48 (ORCMX)	\$ 60.00
Design and Central Office	
Connection Charge-OC-48 (NRBCL)	\$ 600.00

(N)

(This page filed under Transmittal No. XXXX)

ACCESS SERVICE

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25. Pricing Flexibility Contract Offerings (Cont'd)25.29 Contract Offer No. 29 OC-48 Dedicated Ring Offer (Cont'd)25.29.5 Rates and Charges (Cont'd)OC-48 Dedicated Ring Service Rates and Charges: (Cont'd)(B) MRCs:(1) OC-48 Dedicated Ring Service \$26,576.00

The OC-48 Dedicated Ring Service MRC includes the rate elements in Table A below, aggregated under the 1ZZPZ USOC, for the OC-48 Dedicated Ring purchased:

Table A

OC-48 Dedicated Ring	USOC	Price	QTY
Central Office Node	FC5EX	\$3,200.00	3
Customer Premise Nodes	FP5EX	\$3,440.00	1
Mileage	1YAZX	\$176.00	65
Regenerator	RGY	\$2,096.00	1

(2) OC-48 Dedicated Ring Additional Services, Rates and Charges:

The Customer may subscribe to the following additional OC-48 Dedicated Ring services and subtending DS3 Services at the MRC rates in Table B below:

Table B

OC-48 Dedicated Ring	USOC	MRC
Add/Drop Per Node (after 24th DS3)	MPEFX	\$2,460.00
Ports - OC-12 at OC-48 Node	SPRHX	\$ 342.00
Ports - DS3 at OC-48 Node	SPRKX	\$ 104.00
Subtending DS3s on OC-48 Dedicated Ring	USOC	MRC
Multiplexer	QM3XX	\$ 427.50
Local Distribution Channel	TZ4BX	\$ 877.50
Channel Mileage Termination (fixed)	1YBBX	\$ 213.75
Channel Mileage (Per Mile)	1YBBX	\$ 36.00

If a node or subtending DS3 is added after the initial installation of the OC-48 Dedicated Ring, the new node will be co-terminus with the initial Term Period. However, if a node or subtending DS3 is added during the last twelve (12) months or less of the Term Period, the Customer will be billed the MRC listed above for a minimum period of twelve (12) months, in a lump sum at the end of the Term Period.

Additional rate elements not listed in Tables A or B will be charged prevailing tariff rates.

(N)

(This page filed under Transmittal No. XXXX)

ACCESS SERVICE

25. Pricing Flexibility Contract Offering (Cont'd)

(N)

25.29 Contract Offer No. 29 - OC-48 Dedicated Ring Offer (Cont'd)25.29.6 Assignment and Transfer

If the Customer wishes to assign or transfer its use of services under this Contract Offer No. 29 pursuant to F.C.C. No. 39, Section 2.5.5 of this Tariff, the Telephone Company will acknowledge such transfer or assignment if the criteria in F.C.C. No. 39, Section 2.5.5 are fulfilled, unless 1) the proposed assignee or transferee demonstrates a lack of credit worthiness under one of the criteria in (A) or (B) below, or 2) if the proposed assignee or transferee or its parent has commenced a voluntary receivership or bankruptcy proceeding (or had a receivership or bankruptcy proceeding initiated against it).

- (A) Any debt securities of the proposed assignee or transferee or its parent (defined as an entity that owns directly or indirectly more than 50% of the equity of the proposed assignee or transferee) are rated below investment grade, as defined by the Securities and Exchange Commission, or;

If any debt securities of a proposed assignee or transferee or its parent are rated the lowest investment grade and have been placed on review by the rating organization for a possible downgrade.

- (B) The proposed assignee or transferee does not have any outstanding securities rated by credit rating agencies, e.g. Standard and Poor's, but does have a Dun and Bradstreet rating, and the proposed assignee or transferee is rated:

(i) "fair" or below in a composite credit appraisal published by Dun and Bradstreet, or

(ii) "high risk" in a Paydex score as published by Dun and Bradstreet

(N)

(This page filed under Transmittal No. XXXX)

ACCESS SERVICE

25. Pricing Flexibility Contract Offering (Cont'd)

(N)

25.29 Contract Offer No. 29 - OC-48 Dedicated Ring Offer (Cont'd)25.29.7 Mergers and Acquisitions

The Terms and Conditions of this Contract Offer shall continue in full force and in effect if the Customer, in whole or in part, merges with, acquires, is acquired by, sells all or substantially all its stock or assets to any other entity or purchases all stock or substantially all stock or certain assets of another company (the foregoing generally referred to herein as a merger or acquisition). Upon the Transaction Close Date of the merger or acquisition, if the other company involved in the merger or acquisition also purchases Subject Services from the Telephone Company, the Subject Services as provided for in this Contract Offer will continue to be maintained at the same volume, rates, and Terms and Conditions as outlined herein. The Transaction Close Date shall be defined as the date that the stock purchase is complete and/or the final date on which the assets of the acquired/merged company have been purchased.

25.29.8 Termination Liability

- (A) The termination liability language contained below applies in lieu of termination liability language contained in Section 20.3 and Section 7. If the Customer terminates Contract Offer No. 29 before the completion of the Term Period for any reason, except for service interruptions noted herein, the Customer must pay the Telephone Company termination liability charges as described below. If the Customer is not in compliance with the Eligibility Criteria in Section 25.29.2, or the Terms and Conditions in Section 25.29.3, the Customer shall be deemed to have terminated this Contract Offer and termination liability charges will apply. These charges shall become due as of the effective date of the termination, and are payable as described in Section 20.3.7 and Section 7.

Customer's termination liability charges for termination of service shall be equal to:

50% of all applicable MRCs for Subject Services for the balance of the Customer's five (5) year Term Period. All remaining in-service Subject Services shall be converted to the prevailing 60 month term rates for the OC-48 Dedicated Ring Service, as described in Section 24.5.2.7.

(N)

(This page filed under Transmittal No. XXXX)

ACCESS SERVICE

25. Pricing Flexibility Contract Offering (Cont'd)

(N)

25.29 Contract Offer No. 29 - OC-48 Dedicated Ring Offer (Cont'd)25.29.8 Termination Liability (Cont'd)

(A) (Cont'd)

The termination liability charge will be calculated as follows:

(MRCs) multiplied by (Months remaining in billing)
multiplied by (Termination percentage of 50%)

Example: Customer with a \$35,000 MRC terminates service after three (3) years and has twenty-four (24) months remaining in a five (5) year term plan.

The termination liability would be calculated as:
 $(\$35,000 \times 24) \times 50\% = \$420,000$ termination liability charge.

(B) Excessive Service Interruptions

A service interruption associated with the OC-48 Dedicated Ring Service becomes a material failure to perform, except as set forth in Section 2, if the Customer experiences:

- (a) More than two (2) service interruptions of more than five (5) minutes each during any sixty (60) day period;
- (b) More than twenty-four (24) aggregate hours of service interruptions during any one hundred eighty (180) consecutive day period; or
- (c) More than five (5) service interruptions of more than two (2) minutes each within any three hundred sixty-five (365) day period.

In the event of a service interruption, as described above, the Customer shall have the right to terminate services under this Contract Offer without incurring termination liability charges. The Customer must submit written notification of its intention to terminate this Contract Offer to the Telephone Company identifying the service interruption condition within thirty (30) days of the date at which the Telephone Company provides the Customer a final root cause analysis that explains the cause of the last service interruption, and order disconnection of the affected service within one hundred eighty (180) days of the written notification. The notification must include an inventory of services that the Customer wishes to terminate.

Pursuant to this Contract Offer, failure to provide the required notice shall constitute a waiver of the Customer's right to terminate Contract Offer No. 29.

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(This page filed under Transmittal No. XXXX)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings

(N)

25.30 Contract Offer No. 30 - Special Access Service Offer25.30.1 General Description

Special Access Service Offer (Contract Offer No. 30) is an access discount pricing plan for which concurrent subscription is required to the following Access Tariffs: Ameritech Operating Companies (Ameritech) Tariff F.C.C. No. 2, Pacific Bell Telephone Company (PBTC) Tariff F.C.C. No. 1, Southwestern Bell Telephone Company (SWBT) Tariff F.C.C. No. 73, and The Southern New England Telephone Company (SNET) Tariff F.C.C. No. 39. Contract Offer No. 30 is available to any Customer with at least \$14 million in cumulative annual recurring revenue for Contributory Services, as defined in Sections 25.30.2(C) and 25.30.2(D). The Customer must meet the Eligibility Criteria set forth in Section 25.30.2, and also must comply with all Terms and Conditions of this Contract Offer.

(N)
(Nx)(Nx)
(N)

Contract Offer No. 30 requires the Customer to establish and maintain a Minimum Annual Revenue Commitment (MARC) for each year of the five (5) year Term Period, as defined in Section 25.30.4(A). The MARC shall include all Contributory Services purchased from the Telephone Company available under this Contract Offer. Contributory Services include Contributory Subject Services, as described in Section 25.30.2(C) and Contributory Non-Subject Services, as described in Section 25.30.2(D), herein. Contributory Non-Subject Services are not eligible for discounts or other incentives provided under this Contract Offer. All Contributory Services described above must be purchased through the AT&T wholesale sales channel (AT&T Wholesale Services).

In the event the Customer does not meet its MARC as of each Anniversary Date of the Term Period, the Customer must remit the shortfall payment via the Annual True-Up process set forth in Section 25.30.4(E). Notwithstanding the obligation to pay such shortfall payment, if the Customer does not comply with all Terms and Conditions of this Contract Offer, termination liability charges, in accordance with Section 25.30.11, shall apply.

Contract Offer No. 30 will only be available December 9, 2006 through January 9, 2007.

(N)

(x) Issued under Authority of Special Permission No. 06-041 of F.C.C.

(This page filed under Transmittal No. 931)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.30 Contract Offer No. 30 - Special Access Service Offer (Cont'd)25.30.2 Eligibility Criteria

- (A) The Customer must meet the following Eligibility Criteria to subscribe to Contract Offer No. 30, and must continue to meet the Eligibility Criteria as described below throughout the Term Period of this Contract Offer:

Contract Offer No. 30 is available only for Contributory Services located in the following Metropolitan Statistical Areas (MSAs):

- (1) Portability and discounts provided in Sections 25.30.6 and 25.30.8 of this Contract Offer shall apply to all Channel Terminations and Interoffice (Channel) Mileage - Fixed and Per Mile associated with Subject Services, including Channel Terminations between the Telephone Company's end office and an end user premises (End User Channel Terminations), in the following MSAs:

Hartford, CT; Bridgeport, CT; New London - Norwich, CT.

- (2) Portability and discounts provided in Sections 25.30.5 and 25.30.8 of this Contract Offer shall apply to Channel Terminations, Interoffice (Channel) Mileage - Fixed and Per Mile associated with Subject Services, except for End User Channel Terminations, in the following MSAs:

New Haven - West Haven - Waterburg - Meriden, CT.

- (3) If the Telephone Company is granted pricing flexibility relief in additional MSAs, any eligible Contributory Subject Services that the Telephone Company provides to the Customer, pursuant to this Contract Offer and available in those additional MSAs, may, at the Customer's option, be included in this Contract Offer beginning with the first year after the Telephone Company is granted the pricing flexibility in those additional MSAs, provided that the MARC increases to reflect the recurring annual revenues associated with the additional Contributory Subject Services, as described in Section 25.30.4.

(N)

(This page filed under Transmittal No. 931)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.30 Contract Offer No. 30 - Special Access Service Offer (Cont'd)25.30.2 Eligibility Criteria (Cont'd)

(A) (Cont'd)

- (4) The Customer's first year MARC shall be \$14 Million in cumulative annual recurring revenue for Contributory Services in the following AT&T Companies: Ameritech, PBTC, SWBT, and SNET.

(B) Concurrent Subscription

The Customer must concurrently subscribe to the identical Contract Offer of Contract Offer No. 30, pursuant to the following tariffs:

- (1) Ameritech Tariff F.C.C. No. 2, Section 22, Contract Offer No. 136;
- (2) PBTC Tariff F.C.C. No. 1, Section 33, Contract Offer No. 109; and
- (3) SWBT Tariff F.C.C. No. 73, Section 41, Contract Offer No. 107.

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(This page filed under Transmittal No. 931)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.30 Contract Offer No. 30 - Special Access Service Offer (Cont'd)25.30.2 Eligibility Criteria (Cont'd)(C) Contributory Services

The Customer's revenues for purposes of determining the achievement of the MARC shall include eligible Contributory Services provided under this Contract Offer. Contributory Services include Contributory Subject Services, as listed in Table 1, below, in addition to Contributory Non-Subject Services (that are not Contributory Subject Services), as listed in Table 2, below.

Contributory Subject Services and Contributory Non-Subject Services shall together be known as Contributory Services for the purposes of this Contract Offer. The Customer's revenue, for purposes of determining the achievement of the MARC, includes recurring revenue from all Contributory Services being provided by the Telephone Company, as listed in Tables 1 and 2, herein.

(1) Contributory Subject Services

Contract Offer No. 30 applies to pricing-flexibility-qualified access services (hereafter referred to as Contributory Subject Services) contained in the following tariff sections as listed in Table 1, below:

Table 1

Service	General Basic Description	Rates & Charges Phase I	Rates & Charges Phase II
Special Access			
High Capacity Service	7.16.1	7.16.4	24.5.2.6
Optical Carrier Network (OCN) Point-to-Point Service	23.1	23.3	24.5.2.9
OC-3, OC-12, OC-48 and OC-192 Dedicated Ring Service	20.1	20.3	24.5.2.7
Gigabit Ethernet Metropolitan Area Network (GigaMAN)	7.17.1	7.17.11	24.5.2.10
Multi-service Optical Network (MON) Ring Service	28.1	28.3	24.5
Voice Grade Service	7.9.1	7.9.4	24.5.2.1
Switched Access Dedicated Transport Services	6	6.3	24.5

(This page filed under Transmittal No. 931)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.30 Contract Offer No. 30 - Special Access Service Offer (Cont'd)25.30.2 Eligibility Criteria (Cont'd)(D) Contributory Non-Subject Services

Contributory Non-Subject Services (that are not Contributory Subject Services) shall not be eligible for discounts or other incentives provided under this Contract Offer, and are listed in Table 2, below.

Table 2 - Contributory Non-Subject Services

Intrastate Special Access	Equivalent VG, DS0, DS1, DS3, OCN PTP, DSRS, SRAS, STN, FGTS, BCS, MON, GigaMAN, OPT-E-MAN Services
Includes all Recurring Charges excluding Non-Recurring Charges associated with the products listed, where applicable, for all non-pricing flexibility qualified services.	

If the Telephone Company introduces a new Special Access or Switched Access service, or an enhancement to an existing Special Access or Switched Access service, then such services shall be automatically included as Contributory Non Subject Services, and the Customer's purchase of such new or enhanced Contributory Non-Subject Services shall be included in the calculation of the MARC, subject to the Terms and Conditions set forth in this Contract Offer.

All terms and conditions for the Contributory Services listed above are governed by their respective tariff sections, except as noted herein. Annual recurring revenue generated from these services will be used in the MARC calculations defined in Section 25.30.4

(N)

(This page filed under Transmittal No. 931)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.30 Contract Offer No. 30 - Special Access Service Offer (Cont'd)25.30.3 Terms and Conditions(A) Term Period

The term of this Contract Offer (Term Period) is five (5) years, commencing on the date the Telephone Company receives a Letter of Subscription (LOS), and the Anniversary Date shall be based on that same date. Contract Offer No. 30 is not renewable.

Contributory Subject Services to which the Customer already subscribes as of the commencement of the Term Period, or any additional Contributory Subject Services included in this Contract Offer after commencement of the Term Period, in accordance with the Terms and Conditions set forth herein, must be converted to five (5) year term payment plans (where available) no later than April 1, 2007, to receive discounts pursuant to this Contract Offer, except for those services whose conversion would cause the rates to increase over existing rates (those services would be exempt and remain at existing rates on the current term payment plan for those services). If a five (5) year term payment plan is not available for certain Contributory Subject Services, the Customer must select the longest term plan available for the Contributory Subject Service.

- (B) Contributory Services are subject to certain rates, charges, and general terms and conditions in other sections of SNET Tariff F.C.C. Tariff No. 39, as set forth in Sections 2-General Regulations, 5-Ordering Regulations, and 13-Miscellaneous Services. Such terms and conditions may be modified through the filing of tariff changes at any time during the Term Period. Such tariff modifications will not change the Terms and Conditions described in this Contract Offer.
- (C) Contract Offer No. 30 is available for subscription only from December 9, 2006 through January 9, 2007.
- (D) The Customer must submit a signed Letter of Subscription (LOS) to the Telephone Company.
- (E) Commingling, as defined in SNET Tariff F.C.C. No. 39, Section 2.13 of Subject Services under this Contract Offer, is prohibited.
- (F) The Customer must subscribe to this Contract Offer in accordance with the regulations set forth in SNET Tariff F.C.C. No. 39, Section 5 - Ordering Regulations.
- (G) The Customer may not subscribe to any future Contract Offerings in SNET Tariff F.C.C. No. 39, Section 25 in conjunction with this Contract Offer, which may be offered by the Telephone Company for Subject Services covered under this Contract Offer, unless expressly permitted in the future Contract Offer.

(This page filed under Transmittal No. 931)

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.30 Contract Offer No. 30 - Special Access Service Offer (Cont'd)25.30.3 Terms and Conditions (Cont'd)

- (H) The Customer must pay billed charges in full throughout the Term Period of this Contract Offer, excluding amounts being disputed. The Telephone Company will exhaust its remedies under SNET Tariff F.C.C. No. 39, Section 2 before exercising any remedy under this section. The Telephone Company will provide the Customer written notice (via registered letter) of non-compliance. The Customer will have thirty (30) days from receipt of the written notice to comply, which may be extended by mutual agreement of the Parties to allow the Parties to attempt to resolve any disputes. During this thirty (30) day period, or a period to be mutually agreed upon by the Parties, the Parties will cooperate in good faith to attempt to resolve any pending disputes. If, after the Parties have exhausted attempts to resolve any pending disputes, or have resolved disputes and the Customer does not comply with the written notice of non-compliance, the Telephone Company shall have the right to terminate this Contract Offer. In the event of termination by the Telephone Company, termination liability charges as set forth in Section 25.30.11 will apply. Credits will not be issued until the Customer has paid all billed charges (excluding disputes). Any disputed billing amounts that have been resolved in favor of the Telephone Company are due and payable as described in SNET Tariff F.C.C. No. 39, Section 2.
- (I) Customer must have achieved billing of Switched Access Dedicated Transport Services that is no greater than \$100,000 upon subscription to this Contract Offer.
- (J) The Customer will continue to receive the benefit of rate stability for any existing Contributory Subject Services currently under a term payment plan with the Telephone Company as provided for in the applicable tariff section from which the Contributory Subject Services were purchased.

(N)

(This page filed under Transmittal No. 931)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.30 Contract Offer No. 30 - Special Access Service Offer (Cont'd)25.30.3 Terms and Conditions (Cont'd)

- (K) The Telephone Company shall waive any termination liability charges that would otherwise apply pursuant to SNET Tariff F.C.C. No. 39, Section 25, Contract Offer No. 20 for existing Subject Services to be provided under this Contract Offer, to the extent such termination liability would result from the Customer's migration of Subject Services from that contract offer to this Contract Offer. Termination liability charges shall otherwise apply according to the terms of the applicable tariff.

25.30.4 Minimum Annual Revenue Commitment (MARC)

Contract Offer No. 30 requires the Customer to establish and maintain a Minimum Annual Revenue Commitment (MARC) for each year of the five (5) year Term Period, as defined in Section 25.30.4(A). The MARC shall include all Contributory Services purchased from the Telephone Company available under this Contract Offer. Contributory Services include Contributory Subject Services, as described in Section 25.30.2(C)(1), herein, in addition to Contributory Non-Subject Services (that are not Contributory Subject Services), as described in Section 25.30.2(C)(2).

(A) Establishing the MARC

- (1) The Customer's Year 1 MARC will be established upon commencement of the Term Period. The Customer's MARC for Year 1 shall be \$14 Million.
- (2) The MARC will be re-established, effective on each Anniversary Date, beginning on the first anniversary (Year 2 MARC). The MARC for Years 2, 3, 4, and 5 will be based on the Customer's actual monthly recurring revenue for all Contributory Services during the previous three (3) months multiplied by 4, or the then-current MARC, whichever is greater.

Example 1: Term Period begins on December 1, 2006. The Year 1 MARC is established upon subscription at \$14M. The Customer's actual revenue from September 1, 2007 to November 30, 2007 is \$4M. The new Year 2 MARC, effective December 1, 2007, is \$16M (\$4M multiplied by 4 equals \$16M.)

Example 2: The Year 2 MARC is \$16M. The Customer's actual revenue to the Telephone Company from September 1, 2008 to November 30, 2008 is \$2.5M. The new Year 3 MARC, effective December 1, 2008, is \$16M. (The \$16.0M MARC is due to the fact that the MARC recalculation cannot result in a MARC lower than the current MARC.)

(N)

(This page filed under Transmittal No. 931)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.30 Contract Offer No. 30 - Special Access Service Offer (Cont'd)25.30.4 Minimum Annual Revenue Commitment (MARC) (Cont'd)(B) Inclusion of Contributory Subject Services

- (1) The following are the only billed revenues that can be included in the MARC:
- (a) Monthly billed recurring revenues, including (net) any credits or discounts given under existing pricing plans (e.g. Term Payment plans or Commitment Discount Plan), if applicable, for the Subject Services provided during the Term Period.
 - (b) Any credits and adjustments made to monthly billed amounts for Subject Services which are purchased by the Customer during the Term Period.
 - (c) All other charges, other than those listed in Section 25.30.4(B)(1), are excluded, including non-recurring charges.

Customer's existing Contributory Subject Services that are included in the MARC will be based on the rates that would apply to a five-year minimum term, regardless of whether the Contributory Subject Services were actually purchased pursuant to a five-year term at the time of subscription to this Contract Offer.

(C) Inclusion of Additional Contributory Services

Notwithstanding anything to the contrary herein, the Customer may, at its option, include in this Contract Offer any Contributory Services being provided to the Customer by the Telephone Company according to a tariff or contract offer other than this Contract Offer, provided, however, that the MARC must be increased to reflect the recurring annual revenues associated with the additional Contributory Services, as provided in Section 25.30.4. The Customer must provide written notice to the Telephone Company of its wish to exercise this option.

Example Year 1 MARC = \$14.0M. If, during Year 1, Customer wishes to include \$2M of annual spend currently purchased from the Telephone Company under another tariff or contract offer, and if those services qualify as Contributory Services, the new Year 1 MARC is \$16.0M.

(This page filed under Transmittal No. 931)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.30 Contract Offer No. 30 - Special Access Service Offer (Cont'd)25.30.4 Minimum Annual Revenue Commitment (MARC) (Cont'd)(D) MARC Adjustments

The Customer may exercise the following adjustments to the MARC pursuant to the terms listed below:

- (1) Option 1 - The Customer may, at its option, adjust the MARC downward up to 10 percent. This adjustment can be made only one time during the Term Period, at any time after the first 24 months of the Term Period (i.e., beginning with the establishment of the Year 3 MARC). To exercise this option, the Customer must notify the Telephone Company, in writing, at least sixty (60) days prior to the Anniversary Date upon which the adjustment is to become effective.
- (2) Option 2 - The Customer may carry over a shortfall of no more than 5 percent into the next contract year. This adjustment can be made only one time during the Term Period, at any time after the first 24 months of the Term Period (i.e., beginning with the establishment of the Year 3 MARC). To exercise this option, the Customer must notify the Telephone Company, in writing, at least sixty (60) days prior to the Anniversary Date upon which the adjustment is to become effective. If the Customer opts to carry over a shortfall, the Customer's next year MARC will be increased to reflect that shortfall amount. If at the end of the subsequent contract year, the Customer does not meet its MARC, the Customer must make a shortfall payment sufficient to achieve that year's MARC, or will be subject to termination liabilities as outlined in Section 25.30.4(E). This option cannot be combined with the MARC adjustment option as described in Section 25.30.4(D)(1).

The MARC adjustments described above shall apply prospectively only. If the Customer uses either of the MARC adjustment options in conjunction with any of the Merger and Acquisition options outlined in Section 25.30.9, reduced discounts will remain for the life of the Term Period, and discounts previously received during that contract year will not be re-rated, provided the Eligibility Criteria in Section 25.30.2 and the Terms and Conditions in Section 25.30.3 have been met prior to the MARC adjustment, and annual Billing Credits will no longer apply as detailed in Section 25.30.5.

(This page filed under Transmittal No. 931)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.30 Contract Offer No. 30 - Special Access Service Offer (Cont'd)25.30.4 Minimum Annual Revenue Commitment (MARC) (Cont'd)(E) Failure to Achieve the MARC

The Customer and the Telephone Company shall exchange information annually, and shall meet annually, if necessary, to review the Customer's progress toward achieving the MARC for the term years. The Customer and the Telephone Company agree that they will meet in the ninth month of each term year to discuss and address, if necessary, compliance with the Terms and Conditions of the Contract Offer prior to the Anniversary Date. If the Customer fails to achieve the annual MARC Commitment as of the Anniversary Date, the Customer will be notified by the Telephone Company and will be required to remit an Annual True-up payment to reach the MARC commitment. The True-up calculation will be performed as follows:

Annual MARC - Actual Annual recurring revenues for Subject Services = Annual True-up Amount

If the Customer fails to submit its Annual True-Up payment to the Telephone Company within thirty (30) days after notification from the Telephone Company, the Customer shall be deemed to have terminated its Contract Offer No. 30, and termination charges will apply as set forth in Section 25.30.11.

25.30.5 Discounts and Other Credits(A) Discount Schedule and Application

On each Anniversary Date, the Customer shall be eligible to receive the following annual Billing Credit, as set forth in Table A, subject to the Customer's compliance with all Terms and Conditions of this Contract Offer. Credits will be applied to the Customer's bill no later than ninety (90) days after each Anniversary Date. Recurring revenue generated from Contributory Subject Services, that were not included in this Contract Offer at the time of subscription, are not eligible for discounts under this Contract Offer, unless and until those Contributory Subject Services have been added to this Contract Offer as permitted under this Contract Offer.

Table A

MARC Level	Billing Credit
\$14,000,000	3.00%
\$15,000,000	3.50%
\$16,000,000	4.00%
\$17,000,000	4.50%
\$18,000,000	5.00%
\$19,000,000	5.50%
\$20,000,000	6.00%
\$21,000,000	6.50%
\$22,000,000	7.50%
\$23,010,000	0%

MARC levels will be rounded up or down to the nearest \$10,000.

(This page filed under Transmittal No. 931)

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.30 Contract Offer No. 30 - Special Access Service Offer (Cont'd)25.30.5 Discounts and Other Credits (Cont'd)(A) Discount Schedule and Application (Cont'd)

Example: If the Customer meets the minimum MARC of \$14,000,000 for the sum of all Contributory Services, and has Subject Services revenue of \$9,584,000, the Customer will be eligible to receive a credit of \$295,620.

$$\$9,854,000 \times 3\% = \$295,620$$

25.30.6 Incentives(A) Purchase of New Contributory Subject Services

- (1) During the Term Period, the Customer may include eligible billed revenue, as described in Section 25.30.4(B), for the purchase of new Contributory Subject Services. Eligible billed revenue generated from new Subject Services shall count towards meeting the MARC when the Telephone Company determines achievement of the MARC and establishes the new MARC for the following year. The Telephone Company shall increase eligible billed revenue for the purchase of new Contributory Subject Services by 15 percent during the contract year the new Contributory Subject Services were purchased pursuant to this Contract Offer.

The calculation to determine if the Customer met the MARC requirements will be:

(New Subject Services purchased during the first contract year multiplied by 1.15) + Existing Contributory Subject Services = Total value of Contributory Subject Services.

Example: Year 1 MARC is \$14M. Assume that the Customer's total monthly billed recurring revenues for new OC3/OC3c Contributory Subject Services during the Term Year 1 was \$1M. The Telephone Company will calculate the eligible billed revenue for new Contributory Subject Services and the Customer shall be deemed to have purchased \$1,150,000 (\$1.15M) in Contributory Subject Services. If the Customer had \$13,000,000 (\$13M) in other Contributory Subject Services, plus the calculated \$1,150,000 (\$1.5M) in new OC3/OC3C revenue, then the customer shall be deemed to have \$14,150,000 (\$14.15M) in eligible billed revenue for purposes of determining achievement of Year 1 MARC.

(This page filed under Transmittal No. 931)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.30 Contract Offer No. 30 - Special Access Service Offer (Cont'd)25.30.6 Incentives (Cont'd)(A) Purchase of New Contributory Subject Services (Cont'd)

- (2) The total value of Contributory Subject Services will then determine if the Customer achieves the MARC as described in Section 25.30.4, and/or has earned any incentive credits as described in Section 25.30.5.
- (3) The increase value of eligible new Contributory Subject Services shall be used only to determine achievement of the MARC, and not for any other purposes. If the Customer fails to meet the MARC requirements, as stated in Section 25.30.4, after such calculation as described above, the Customer will be subject to the true-up provision as stated in Section 25.30.4(E).
- (4) For purposes of this Contract Offer, any new SONET OC3/OC3c service purchased during the Term Period to be included for the purposes of receiving the incentive as described herein, must meet one of the following criteria:
 - (a) Must be newly ordered and provisioned during the Term Period; or
 - (b) Must be an upgrade of an existing Special Access service that was not previously a SONET OC3/OC3c service (e.g., upgrade of a DS1 or DS3 to a SONET OC3 service) under the provisions set forth in other sections of this tariff.

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(This page filed under Transmittal No. 931)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.30 Contract Offer No. 30 - Special Access Service Offer (Cont'd)25.30.6 Incentives (Cont'd)(B) Conversion of DS1 or DS3 Capacity Loops:

During Contract Year 1 of this Contract Offer, Customers subscribed to this Contract Tariff who convert their DS1 or DS3 capacity loops, dedicated transport, or Expanded Extended Loops (EELs) provided by the Telephone Company as unbundled network elements (UNEs) to Special Access Service, the Telephone Company shall multiply the Customer's eligible billed revenue associated with such converted UNES by 1.50 towards the achievement of the MARC. The converted services in Contract Years 2, 3, 4, and 5 will not receive the billed revenue multiplier towards the achievement of the MARC. This multiplier shall be used only to determine the billed revenue for Contributory Services for purposes of MARC achievement and establishing the new MARC for the following Contract Year, and not for any other purpose. The Customer shall provide a detailed list of circuits that have been converted to the Telephone Company within thirty (30) days of the end of Contract Year 1 for verification.

For example, if the customer converts \$1M in UNES to Special Access Services during the Contract Year 1, the customer shall be deemed to have purchased \$1,500,000 (\$1.50M) in Special Access DS1 Services for purposes of calculating the billed revenue for Contributory Services for achieving the MARC as described in section 25.30.4. In subsequent years, the converted UNE services would count as \$1,000,000 (\$1M) towards MARC calculations.

25.30.7 Non-Recurring Charges(A) Conversion of Existing and UNE Services

The Telephone Company will waive installation non-recurring charges (NRCs) associated with the conversion of UNES or existing special access services to Subject Services purchased pursuant to this Contract Offer, except for Access Order charges.

In addition, the Telephone Company will waive NRCs associated with the conversion of existing UNE circuits which are converted to Special Access Services under the terms of this Contract Offer.

(B) New Subject Services

The Telephone Company will waive applicable installation NRCs for new Subject Services purchased pursuant to this Contract offer, except for Access Order Charges.

(C) To receive credits for installation NRCs as defined in 25.30.7(B), the Customer must be in compliance with all Terms and Conditions of this Contract Offer. Additionally, if the Customer fails to meet the MARC on an Anniversary Date pursuant to Section 25.30.4(A), and/or fails to pay the Annual True-Up as defined in Section 25.30.4(E), termination liability charges will apply as set forth in Section 25.30.11.

(N)

(This page filed under Transmittal No. 931)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)

(N)

25.30 Contract Offer No. 30 - Special Access Service Offer (Cont'd)25.30.7 Non-Recurring Charges (Cont'd)

- (D) In the event that the installation NRCs are billed by the Telephone Company, the Customer will receive credits for these charges on a quarterly basis.

The Customer must pay all other applicable non-recurring charges, including, but not limited to, rearrangement charges, special construction charges, access order charges, cancellation charges and Access Order Modification charges, as described in SNET Tariff F.C.C. No. 39, Section 5.4 for Contributory Subject Services pursuant to this Contract Offer.

25.30.8 Portability

The Telephone Company will waive termination liability charges for moves and/or disconnection of Contributory Subject Services. In the event that termination liability charges for any such moves and/or disconnections are billed by the Telephone Company, the Customer will receive credits for these charges on a quarterly basis. In order to receive credits, or a waiver of termination liability charges for such moves and/or disconnects, the following conditions must be met:

- (A) The Customer must be in compliance with all Terms and Conditions of this Contract Offer.
- (B) The Customer shall be permitted to move and/or disconnect Contributory Subject Services from any of the identical Contract Offers, as described in Section 25.30.2(B).
- (C) DS1 Services must have been in service for a minimum of one (1) month from the original installation date.
- (D) DS3, OC-3 and OC-12 Point-to-Point Services must have been in service for a minimum of one (1) year from the original installation date.

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(This page filed under Transmittal No. 931)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.30 Contract Offer No. 30 - Special Access Service Offer (Cont'd)25.30.8 Portability (Cont'd)

- (E) OC48 Point-to-Point, OC192 Point-to-Point and GigaMAN Services must have been in service for a minimum of three (3) years from the original installation date.

If, and to the extent that OPT-E-MAN becomes eligible for pricing flexibility, OPT-E-MAN may, at the Customer's option, become a Contributory Subject Service included in this Contract Offer. If so, such OPT-E-MAN service shall be eligible for portability, provided that, for each OPT-E-MAN circuit to be ported:

- (1) facilities necessary to provide OPT-E-MAN, as specified in SNET Tariff F.C.C. No. 39, Section 27, exist at the end user location in which the circuit is being moved; and
- (2) the circuit has been in service for a minimum of one (1) year from the original installation date.

25.30.9 Mergers and Acquisitions Involving the Customer

- (A) The Terms and Conditions of Contract Offer No. 30 shall continue in full force and effect if the Customer, in whole or in part, merges with, acquires, is acquired by, sells all or substantially all its stock or certain assets to any other entity, or purchases all stock or substantially all stock or certain assets of another company (the foregoing generally referred to herein as a merger or acquisition). During or after the merger or acquisition, if the other company involved in the merger or acquisition also purchases Contributory Services from the Telephone Company, either directly or through any affiliates, then billed, recurring revenue for Contributory Services of the other company involved in the merger or acquisition will not be used in calculations of the MARC as discussed in Section 25.30.4.

- (1) The Customer must be meeting MARC commitments, and all Eligibility Criteria and Terms and Conditions outlined in Sections 25.30.2 and 25.30.3 in order to exercise the provisions under this subsection.
- (2) Recurring revenue from Contributory Services from the other entity involved in the merger or acquisition cannot be applied to, or eligible for, any incentives or discounts contained in this Contract Offer, except as expressly permitted by one of the provisions herein.
- (3) The Customer shall have an option (per merger or acquisition) to incorporate revenue from the other company or companies involved in the merger or acquisition. If the Customer does not exercise this option in the manner provided herein, the Customer will not be permitted to use existing or future Special Access revenues from the other company or companies involved in the merger or acquisition in the calculation of the MARC, as described in Section 25.30.4, nor will such revenues be eligible for any discounts provided under this Contract Offer.

(This page filed under Transmittal No. 931)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.30 Contract Offer No. 30 - Special Access Service Offer (Cont'd)25.30.9 Mergers and Acquisitions Involving the Customer (Cont'd)

(A) (Cont'd)

- (4) The acquisition and/or merger Transaction Close Date will be used to measure the length of time the following provisions are available. The Transaction Close Date shall be defined as the date that the stock purchase is complete, and/or the final date on which the assets of the acquired/merged company have been purchased.
- (5) If the Customer has selected, but not yet fully implemented, the option provided herein, the MARC, and any MARC adjustment calculation as provided in Section 25.30.4, will apply only to the Customer's original (pre-merger or acquisition) MARC, and will not include revenue from the other company involved in the merger or acquisition.
- (6) The Telephone Company will calculate the actual recurring annual revenue of the other company involved in the merger or acquisition on the date the Customer elects the provision in this subsection, in the same manner such revenue would be calculated for purposes of performing the annual recalculation of the MARC under this Contract Offer. Until the Customer has fully implemented the option provided herein, the Customer will not be eligible to earn the MARC Billing Credits discussed in Section 25.30.5 (A) of this Contract Offer for revenue from the other company involved in the merger or acquisition. After the Customer has fully implemented the option provided herein, the Customer will be eligible for MARC Billing Credits provided in Section 25.30.5(A) for recurring annual revenue for the new combined MARC.

Notwithstanding the foregoing, if the Telephone Company is primarily responsible for a delay in the conversion of the eligible services to Contributory Services under this Contract Offer, MARC Billing Credits will continue to apply, and this Contract Offer will not be considered in default, provided, however, that each party shall exercise best efforts to comply.

(This page filed under Transmittal No. 931)

ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.30 Contract Offer No. 30 - Special Access Service Offer (Cont'd)25.30.9 Mergers and Acquisitions Involving the Customer (Cont'd)(B) Option

(1) The Customer must establish a combined MARC by adding to the Customer's then-current MARC at least 85 percent, but not more than 100 percent (at the Customer's option), of all recurring annual revenue for Contributory Services from the other company involved in the merger or acquisition. Recurring annual revenue for Contributory Services shall be calculated in a manner consistent with the annual recalculation of the MARC under this Contract Offer.

(2) The Customer must exercise this option within sixty (60) days following the Transaction Close Date.

(3) This option is not available in Year 5 of the Term Period.

25.30.10 Merger or Acquisition Involving the Telephone Company

(A) If the Customer purchases any interstate special access services from the merged or acquired company, and such special access services are, or become, eligible for pricing flexibility, the Customer may include those special access services in this Contract Offer, subject to any terms or conditions of any contracts as listed in SNET Tariff F.C.C. No. 39, Section 25, or otherwise applicable tariff sections pursuant to which the Customer is purchasing such special access services prior to the merger or acquisition, including any terms or conditions regarding termination liability. If the Customer chooses to include the services subject to the merger or acquisition in this Contract Offer, they shall become Contributory Subject Services within the meaning of this Contract Offer at the time they are included in this Contract Offer. At the time such Contributory Subject Services are included in this Contract Offer, the MARC shall be recalculated, including both the recurring annual revenues of the Contributory Services provided to the Customer prior to the merger or acquisition and the recurring annual revenues of the additional Contributory Subject Services previously provided by the merged or acquired Company.

(B) The Customer must notify the Telephone Company in writing, within 120 days of the Transaction Close Date, of any Contributory Services from the merged or acquired company that Customer wishes to include in this Contract Offer. Discounts and credits specified in Section 25.30.5 will not apply to services from the merged or acquired company until the MARC has been recalculated to reflect the additional Contributory Services included in this Contract Offer as a result of the merger or acquisition. The MARC recalculation to include these services will occur at the Customer's next Anniversary Date following receipt of the Customer's written notice described above.

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ACCESS SERVICE

25. Pricing Flexibility Contract Offerings (Cont'd)25.30 Contract Offer No. 30 - Special Access Service Offer (Cont'd)25.30.11 Termination Liability(A) Termination Liability Charges

Termination liability language described below applies in lieu of the termination liability language described in SNET Tariff F.C.C. No. 39, Section 7. If the Customer terminates Contract Offer No. 30 before the completion of the term for any reason whatsoever (other than a material default by the Telephone Company), the Customer must pay the Telephone Company termination liability charges as described below. These charges shall become due as of the effective date of the cancellation or termination. The Customer must provide written notification ninety (90) days prior to the desired date of termination to the Telephone Company. This notification must include the date upon which the Customer will terminate the Contract Offer. If the Customer fails to meet any of the eligibility criteria in Section 25.30.2, or fails to meet any of the Terms and Conditions in Section 25.30.3, then the Telephone Company shall provide the Customer with written notification of such non-compliance, and the Customer will have sixty (60) days to comply. If the Customer does not comply within such time period, the Customer will be deemed to have terminated its participation in Contract Offer No. 30, and termination liability charges will apply, as stated below, and will be payable pursuant to SNET Tariff F.C.C. No. 39, Section 2.

The Customer's termination liability charge shall be equal to the following: If the Customer terminates the Contract Offer prior to the expiration of a term year, 100 percent of all Discounts (including non-recurring charges and early termination charges) received under Contract Offer No. 30 for the preceding six (6) months immediately prior to the date of termination, plus the following schedule:

- (1) If terminated in Year 1, 10 percent of the Base MARC for the remaining portion of Year 1, plus 10 percent of the Base MARC for the remaining years of the Term Period.
- (2) If terminated in Year 2, 12.5 percent of the Year 2 MARC for the remaining portion of Year 2, plus 12.5 percent of the Year 2 MARC for the remaining years of the Term Period.
- (3) If terminated in Year 3, 12.5 percent of the Year 3 MARC for the remaining portion of Year 3, plus 12.5 percent of the Year 3 MARC for the remaining years of the Term Period.
- (4) If terminated in Year 4, 12.5 percent of the Year 4 MARC for the remaining portion of Year 4, plus 12.5 percent of the Year 4 MARC for Contract Year 5.
- (5) If terminated in Year 5, 10 percent of the Year 5 MARC for the remaining portion of Contract Year 5.

(This page filed under Transmittal No. 931)

ACCESS SERVICE

(N)

25. Pricing Flexibility Contract Offerings (Cont'd)25.30 Contract Offer No. 30 - Special Access Service Offer (Cont'd)25.30.11 Termination Liability (Cont'd)(B) New Special Access Service Offerings

If the Telephone Company makes available one or more new special access service offerings capable of substituting for the Subject Services provided under this Contract Offer, the Customer will be permitted to enter into a new contract offer, or other contract or tariff arrangement, to purchase the new service offerings from the Telephone Company, in substitution for the Subject Services provided under this Contract Offer, without incurring termination liability under this Contract Offer, provided, however, that the Customer's Contract Offer, or other contract or tariff governing the new service offerings, must include a term period and revenue commitment that are the same as, or greater than, this Contract Offer.

- (C) This Section 25.30.11 sets forth the sole and exclusive remedies for termination of this Contract Offer No. 30, except for charges due and payable for Contributory Services rendered prior to the date of termination, and any non-recurring charges and/or termination liability charges that may become due and payable in accordance with Sections 25.30.7 and 25.30.11.

(N)

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ACCESS SERVICES

26. Integrated Service Package Offerings

(N)

26.1 Access Advantage Plus Transport Service

26.1.1 General Description

Access Advantage Plus (AA+) Transport Service is an integrated service package, which enables an end user's voice, data and other special access service connections to be consolidated onto a single interstate DS1 High Capacity Special Access Service. AA+ Transport Service provides the customer with a service package that includes a DS1 High Capacity Special Access Service between an end user's designated premises and an AA+ Transport Service Node, DS1-to-DS0 central office multiplexing, Multiplexer Cross-Connection and the flexibility to configure individual DS0 channels as bonded channel groups.

26.1.2 Service Provisioning

A. AA+ Transport Service Node

An AA+ Transport Service Node is a Telephone Company hubbing office at which digital DS1-to-DS0 multiplexing is provided through a Digital Cross Connect System (DCS) to derive twenty-four DS0 level channels (64 Kbps per channel). The Telephone Company will determine the AA+ Transport Service Node, which serves an end user's designated premises and from which AA+ Transport Service will be provided.

B. Bonded Channel Groups

The DS0 channels derived from an AA+ Transport Service may be digitally cross connected on an individual channel basis as well as by Bonded Channel Group. A Bonded Channel Group consists of consecutively assigned DS0 channels configured to provide the following capacity arrangements:

- (1) Bonded Channel Group 2 - Two consecutively assigned DS0 channels configured to provide 128 Kbps of capacity.
- (2) Bonded Channel Group 4 - Four consecutively assigned DS0 channels configured to provide 256 Kbps of capacity.
- (3) Bonded Channel Group 6 - Six consecutively assigned DS0 channels configured to provide 384 Kbps of capacity.
- (4) Bonded Channel Group 8 - Eight consecutively assigned DS0 channels configured to provide 512 Kbps of capacity.
- (5) Bonded Channel Group 12 - Twelve consecutively assigned DS0 channels configured to provide 768 Kbps of capacity.

(N)

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ACCESS SERVICES

26. Integrated Service Package Offerings (Cont'd)

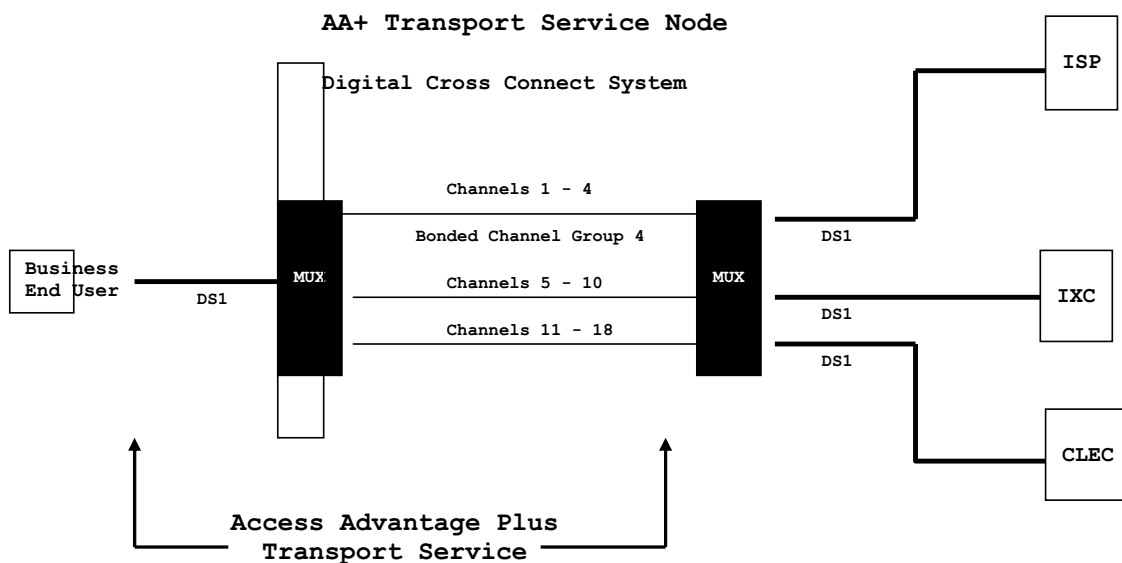
(N)

26.1 Access Advantage Plus Transport Service (Cont'd)

26.1.2 Service Provisioning (Cont'd)

A. AA+ Transport Service Configurations

- (1) AA+ Transport Service DS0 channels are digitally cross connected at the AA+ Transport Service Node to DS0 channels derived from two or more multiplexed high capacity service arrangements. Each digital DS0 cross connect is referred to as a Multiplexer Cross-Connection.
- (2) A Bonded Channel Group requires one Multiplexer Cross-Connection for each consecutively assigned DS0 channel in the group. The AA+ Transport Service architecture consists of one Bonded Channel Group 4 plus any combination of the Bonded Channel Groups and individual DS0 channels. However, the total number of DS0 channels per AA+ Transport Service that can be digitally cross connected cannot exceed twenty-four.
- (3) AA+ Transport Service DS0 channels may be activated when service is initially installed, or they may be activated at a later date as a service rearrangement.
- (4) The following diagram provides an example of AA+ Transport Service configurations:



(N)

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ACCESS SERVICES

26. Integrated Service Package Offerings (Cont'd)

(N)

26.1 Access Advantage Plus Transport Service (Cont'd)

26.1.3 Rate Regulations

A. Types of Rate and Charges

- (1) Nonrecurring charges are one-time charges that apply for specific work activities.
 - (a) A nonrecurring charge applies to install each AA+ Transport Service and to activate initial Multiplexer Cross-Connections.
 - (b) A nonrecurring charge applies on a "per DS0 channel" basis to service rearrangements that add or rearrange Multiplexer Cross-Connections associated with an existing AA+ Transport Service.
- (2) Monthly rates are fixed recurring rates that apply each month, or fraction thereof, that AA+ Transport Service is provided. For billing purposes, each month is considered to have thirty days.
 - (a) A TPP Rate is a monthly rate that applies based on the term period selected by the customer.
 - (b) A Monthly Extension Rate is a monthly rate that applies when service is continued after the term period has expired and the customer has not selected another term period.
 - (c) The Special Access Surcharge applies on a per equivalent voice grade channel basis in accordance with 7.4.4.

B. Minimum Period

Minimum Period regulations and charges apply in accordance with 2.10.

C. Term Pricing Plan

The AA+ Transport Service Term Pricing Plan (TPP) provides customers with rate stabilization and an option to select a one, two or three year term period. The following terms and conditions apply to TPP:

- (1) The TPP rate and the terms and conditions of this TPP subsection will not change during the term period in which the customer has taken service, unless noted herein or required by the FCC. All other tariff changes made to this section and to other applicable sections of this tariff will apply regardless of the time remaining in the TPP.
- (2) One month prior to the expiration date of a term period, the customer may select one of the following options:
 - (a) Option 1: Continue service by selecting another term period at the TPP rates, terms and conditions that are in effect after the current term period expires.

(N)

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ACCESS SERVICES

26. Integrated Service Package Offerings (Cont'd) (N)

26.1 Access Advantage Plus Transport Service (Cont'd)

26.1.3 Rate Regulations (Cont'd)

C. Term Pricing Plan (Cont'd)

(b) Option 2: Provide the Telephone Company with written notice of the intent to discontinue service upon expiration of the term period.

(3) If the customer does not select Option 1 or Option 2, service will continue at the Monthly Extension rates that are in effect after the customer's current term period expires. Monthly Extension rates are subject to change and will be billed until the customer either selects another term period or discontinues service.

(4) If the customer discontinues AA+ Transport Service prior to the expiration of the term period, a termination charge applies, except as described in 26.1.3C(5). The termination charge is fifty percent of the remaining monthly payments due for the balance of the term period. The termination charge is calculated as follows:

(Monthly rate) x (Months remaining in term period) x (50%)

(5) The customer may elect to discontinue the AA+ Transport Service TPP at any time prior to the expiration of the term period without incurring the termination charges described in 26.1.3C(4) when all of the following conditions are met:

- (a) The customer establishes a new interstate special access service of equal or greater capacity, and,
- (b) The new service is provided to the same end user's premises to which AA+ Transport Service was provided, and,
- (c) The new service has a term period that exceeds the time remaining in the customer's existing AA+ Transport Service term period, and,
- (d) The revenue value of the new service over the life of its term period exceeds the revenue value associated with the time period remaining in the customer's existing AA+ Transport Service term period.

D. Moves

Regulations and charges for moves apply in accordance with 2.11.5E.

E. Other Discount Pricing Plans

AA+ Transport Service is not eligible for other discount pricing plans. (N)

(This page filed under Transmittal No. 781)

ACCESS SERVICES

26. Integrated Service Package Offerings (Cont'd)

26.1 Access Advantage Plus Transport Service (Cont'd)

26.1.4 Rates and Charges

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>CRIS USOC</u>	<u>CABS USOC</u>	
A.	<u>TPP Rates</u>				
	1 Year Term Period	\$350.00	\$1,000.00	TSR11	TSR11
	2 Year Term Period	\$310.00	\$500.00	TSR12	TSR12
	3 Year Term Period	\$250.00 ⁽¹⁾	\$0.00	TSR13	TSR13 (C)
	3 Year Term Period	\$200.00	\$0.00	TSR13	TSR13 (N)
B.	<u>Monthly Extension</u>	\$425.00	N/A	TSR1X	TSR1X
C.	<u>Service Rearrangement</u>	N/A	\$103.00		NRMDC
D.	<u>Special Access Surcharge</u>	\$25.00	N/A	S25	S25

⁽¹⁾Effective November 12, 2004, this rate will no longer be available to new customers, however there will be no change in rates to existing customers. (N)
(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

27. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Tx)

27.1 Service Description

(A) Service Description

OPT-E-MAN® Service offers networking capabilities utilizing Optical Ethernet, which is the use of Ethernet LAN packets running over optical fiber within or as access to a service provider's network. OPT-E-MAN® provides an integrated service consisting of fiber transport connected to an Ethernet device capable of switching. OPT-E-MAN® provides dedicated bandwidth ranging from 5 Mbps up to 1 Gbps. Customers may connect to the service using a router, bridge or switch. Customers that are connecting to OPT-E-MAN® service in the Telephone Company's Central Office must follow the terms and conditions as stated in Section 16 of the tariff. (Tx)

OPT-E-MAN® supports a logical point-to-point, point to multi-point or multi-point to multi-point configuration and enables the customer to connect locations within the same LATA or Metropolitan Area Network (MAN) as if they were segments on the same LAN. OPT-E-MAN® Service supports full duplex communication. (Tx)

OPT-E-MAN® Service will is available in the Connecticut LATA 920. To the extent a customer would like to purchase OPT-E-MAN® Service where the necessary facilities to provide OPT-E-MAN® Service have not been deployed, the customer can request special construction for this service in accordance with Section 1.7 of this tariff. (Tx)

OPT-E-MAN® Service provides the customer the capability to connect to the Telephone Company's network via one of the following standard network interfaces as described in Section 35.1(B) and (D): (Tx)

- (i) 10/100 Mbps Base T
- (ii) 1 Gbps Ethernet (1000 Base SX, 1000 Base LX/LH or 1000 Base ZX)

OPT-E-MAN® includes the port and connection to the Ethernet network, Committed Information Rate (CIR)(Bandwidth assessed per speed increments ranging from 5 Mbps to 1 Gbps) and the Ethernet Virtual Connections (EVC). (Tx)

(x) Issued under the authority of Special Permission No. 06-033 of the FCC.

(This page filed under Transmittal No. 924)

ACCESS SERVICE

27. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd) (Tx)

27.1 Service Description (Cont'd)

(A) Service Description (Cont'd)

OPT-E-MAN® will be offered as follows: (Tx)

Basic Connection: The OPT-E-MAN® Basic Connection provides the customer a switched, logical point-to-point connection and point to multipoint connection between the customer locations using a physical connection to the Ethernet network, and virtual connections through the Ethernet network. (Tx)

Basic Plus Connection: The OPT-E-MAN® Basic Plus Connection provides the customer with a switched, logical point-to-point, point to multi-point, and/or multi-point to multi-point connection between the customer locations using a physical connection to the Ethernet network, and virtual connections through the Ethernet network. (Tx)

Committed Information Rate (CIR): The customer must select CIR and at least one EVC to enable service.

CIR usage will have the following Grades of Service selection:

Bronze: Intended for data applications with more tolerance for delay and/or data applications that are lower in priority, i.e. LAN traffic. Service parameters associated with this Grade of Service are PDR and Latency. Latency is defined as the amount of time necessary for a typical frame to traverse the Ethernet network. Latency is measured by averaging sample measurements taken during a calendar month from Network Terminating Equipment (NTE) to NTE to which the customer ports are attached and is measured when the network is available for use by the customer.

Silver: Supports applications that require minimal loss and low latency variation (jitter). The service parameters associated with this Grade of Service are PDR, Latency and Jitter. Jitter is calculated as the delay variance of the packets transported across the network or the delta between two consecutive packets and is measured when the network is available for use by the customer.

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ACCESS SERVICE

27. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd) (Tx)

27.1 Service Description (Cont'd)

(B) Service Provisioning

(1) Manner of Provisioning

- (a) Access into the Telephone Company's network must conform to industry standards and specifications as described in technical publications TP-76200MP and SBC-TP-76412-000.
- (b) The Telephone Company will provision up to and including the Network Terminating Equipment (NTE), which is on the Telephone Company's side of the demarcation point.
- (c) NTE installed by the Telephone Company on the customer's premises shall remain the property of the Telephone Company. The customer or user may not rearrange, disconnect, remove, attempt to repair, remote test or interface with any network equipment installed by the Telephone Company without prior written consent of the Telephone Company.
- (d) The customer shall be responsible for obtaining permission for the Telephone Company's agents or employees to enter the customer's premises at a mutually agreed upon time for the purpose of installing, inspecting, repairing, or removing (upon termination of the service) the equipment of the Telephone Company.

(2) Limitations

- (a) OPT-E-MAN® is only available within the same Local Access Transport Areas (LATAs). (Tx)
- (b) The Telephone Company shall not be responsible for error correction. Error correction is the responsibility of the customer's OPT-E-MAN® compatible CPE. (Tx)

(x) Issued under authority of Special Permission No. 06-033 of the FCC.

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ACCESS SERVICE

27. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd) (Tx)

27.1 Service Description (Cont'd)

(B) Service Provisioning (Cont'd)

(2) Limitations (Cont'd)

- (c) The selected CIR bandwidth usage may not exceed the physical bandwidth/speed of that port. If a customer orders 1 Gbps of CIR on a single port, the Telephone company reserves the right to use up to 10% of bandwidth for traffic management.
 - (d) OPT-E-MAN® does not allow for oversubscription. The total bandwidth (speed sum of the EVCs) on a single port cannot exceed the selected CIR of that port. (Tx)
 - (e) The Telephone Company shall not be responsible for installation, operation, maintenance, or adapting OPT-E-MAN® to the technological requirements of any specific CPE. (Tx)
 - (f) If a customer connects to the Ethernet network using a bridge or switch, only 50 MAC addresses will be initially available per port. Additional addresses may be purchased in blocks of 50 at an additional charge, with a limit of 100 MAC addresses total per port. The rates are described in Section 27.2(D) Rates and Charges.
 - (g) OPT-E-MAN® service requiring a cross connect in a Telephone Company central office is only available with a 1 Gbps connection. (Tx)
 - (h) Data exiting the network through the customer port or ports is excluded from SLA calculations to the extent that it exceeds the CIR for those ports.
 - (i) The Telephone Company will use controls to limit the amount of multicast and broadcast traffic to protect the OPT-E-MAN® network against traffic storms. The maximum throughput of multicast traffic will be set at 1 Mbps per customer port. The maximum throughput of broadcast traffic will be set at 200 packets per second per port. Packets dropped by traffic controls will be excluded from SLA calculations. The Telephone Company recommends that customers enable controls for multicast, broadcast, and unknown unicast traffic within the customer network(s). (Tx)
- (x) Issued under authority of Special Permission No. 06-033 of the FCC.

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ACCESS SERVICE

27. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd) (Tx)

27.1 Service Description (Cont'd)

(B) Service Provisioning (Cont'd)

(3) Customer Interface Options

Interface	Handoff	Bandwidth Limit	Distance Limit
10/100 Mbps Base T	Copper	100 Mbps	100 M
1000 Base SX	Fiber	1 Gbps	550 M
1000 Base LX/LH	Fiber	1 Gbps	550 M- 10Km
1000 Base ZX	Fiber	1 Gbps	70 Km

(C) Service Level Agreements (SLAs)

The Telephone Company is committed to maintain Network Availability of 99.95% per month, including the local loop which equates to less than 21.6 minutes of downtime per month, excluding maintenance windows.

Network Availability is calculated as the percentage of time that the Ethernet network is capable of accepting and delivering customer data during the measurement period. The calculation for Network Availability for a given month is as follows:

Network Availability = (24 hours x days in month x 60 x number of customer sites - network outage time)/(24 hours x days in month x 60 x number of customer sites)

The Telephone Company will meet the Network Availability, given the following terms and conditions:

- (i) The customer must notify the Telephone Company when the service parameters within the calendar month fall below (or above) the committed level.
- (ii) The customer must request a service credit within 45 days after the end of the month when the failure occurred.

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ACCESS SERVICE

27. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd) (Tx)

27.1 Service Description (Cont'd)

(C) Service Level Agreements (SLAs) (Cont'd)

- (iii) Upon verification by the Company that the actual service performance for that parameter was less than the committed level, the customer will be provided a service credit equal to 10% of the monthly recurring charge for that service parameter for all affected ports.

(1) Grade of Service Guarantees

Grade of Service guarantees will exist for OPT-E-MAN® Service if the Telephone Company fails to meet service parameters, such as Latency, PDR and Jitter, defined for each Grade of Service, given the following terms and conditions: (Tx)

- (i) The customer must notify the Telephone Company when the service parameters within the calendar month fall below (or above) the committed level.
- (ii) The customer must request a service credit within 45 days after the end of the month when the failure occurred.
- (iii) Upon verification by the Company that the actual service performance for that parameter was less than the committed level, the Telephone Company has one month to correct the problem.
- (iv) If after one month, the service performance for that parameter is still less than the committed level, the customer will be provided a service credit equal to 25% of the monthly recurring charge for that service parameter for all affected ports.

(a) Packet Delivery Rate (PDR) Guarantee

The PDR guarantee is a percentage of total traffic from source Network Terminating Equipment (NTE) to the destination NTE to which the customer port is attached.

Bronze PDR = 99.5%
Silver PDR = 99.9%

Packet delivery is measured by averaging sample measurements taken during a calendar month from NTE to NTE to which the customer ports are attached when the OPT-E-MAN® network is available for use by the customer. (Tx)

(x) Issued under the Authority of Special Permission No. 06-033 of the F.C.C.

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ACCESS SERVICE

27. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd) (Tx)

27.1 Service Description (Cont'd)

(C) Service Level Agreements (SLAs) (Cont'd)

(1) Grade of Service Guarantees (Cont'd)

(b) Latency

The Telephone Company is committed to maintain delay across the Telephone Company's network at no more than a 18-27 ms (36-54 ms roundtrip) depending on grade of service for packets 1500 bytes or less. (Cx)

Bronze Latency = 27 ms one way (70ms roundtrip) (Cx)
Silver Latency = 18 ms one way (50ms roundtrip) (Cx)

Latency is measured by averaging sample measurements taken during a calendar month between NTE to which the customer ports are attached when the OPT-E-MAN® network is available for use by the customer. (Tx)

(c) Jitter

Applicable only to the Silver Grade of Service, OPT-E-MAN® is committed to maintain a jitter of less than 12 ms one-way end-to-end (including the local loop) within the Telephone Company's Ethernet network. (Tx)
(Cx)

Jitter is measured by averaging sample measurements taken during a calendar month between NTE to which the customer ports are attached when the OPT-E-MAN® network is available for use by the customer. (Tx)

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

27. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd) (Tx)

27.1 Service Description (Cont'd)

(C) Service Level Agreements (SLAs) (Cont'd)

(2) Allowance for Service Interruptions

The allowance for service interruption will apply as specified in Section 2.12.

(a) When A Credit Allowance Does Not Apply

No credit allowance will be made for:

- (i) Interruptions caused by the negligence of the Customer;
- (ii) Interruptions of a service due to the failure of equipment or systems provided by the Customer or parties other than the Telephone Company;
- (iii) Interruptions of a service during any period in which the Telephone Company is not afforded access to the premises where the service is terminated;
- (iv) Interruptions of a service when the Customer has released that service to the Telephone Company for maintenance purposes, to make rearrangements, or for the implementation of an order for a change in the service during the time that was negotiated with the Customer prior to the release of that service;
- (v) No credit allowances will apply during a Telephone Company work stoppage;
- (vi) No credit allowance due to governmental orders, civil commotions, criminal actions taken against the Telephone Company, acts of God and other circumstances beyond the Telephone Company's reasonable control.

(3) SLA Regulations

- (a) SLAs will be offered at no charge to all customers with term agreements of 1 year or more. Month-to-month customers will continue to receive credits as described in Section 2.12.
- (b) SLAs will apply to all connection types
- (c) SLA credits will not exceed full monthly charges for affected network elements.

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ACCESS SERVICE

27. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd) (Tx)

27.1 Service Description (Cont'd)

(C) Service Level Agreements (SLAs) (Cont'd)

(4) SLA Exclusions

The Telephone Company will be excluded from providing any Service Level Agreement credits should any of the following conditions occur:

- (a) Force major events such as, but not limited to an earthquake, hurricane, flood, fire, storms, tornadoes, explosion, lightning, power surges or failure, fiber cuts, strikes or labor disputes. Loss or damage resulting from any cause beyond the Telephone Company's reasonable control such as acts of war, civil disturbances, acts of civil or military authorities or public enemy.
- (b) All SLAs are guaranteed end-to-end (hand-off at the customer demarcation to hand-off at the customer demarcation, including the local loop). The failures of any components beyond the demarcation point are excluded from SLA calculation.
- (c) Data Loss during the Telephone Company's schedule maintenance window.
- (d) Data exceeding subscribed CIR.
- (e) Failures attributed to facilities or equipment provided by customer or its contractors, equipment vendors, another local exchange carrier or inter-exchange carrier.

(D) OPT-E-MAN® Configuration (Tx)

The customer must order OPT-E-MAN® service via an OPT-E-MAN® standard interface as described in the following: (Tx)

- (i) 10/100 Mbps Base T - a copper handoff with a bandwidth limitation of 100 Mbps.
- (ii) 1 Gbps Ethernet (1000 Base SX, 1000 Base LX/LH or 1000 Base ZX)- a fiber handoff with a bandwidth limitation of 1 Gbps.

The customer must select a Port Committed Information Rate (CIR) and one (1) Ethernet Virtual Connection (EVC) with specified CIR to enable service. The EVC/CIR has the option of utilizing a portion of the PORT CIR or the entire PORT CIR. The bandwidth usage (CIR) selected by the customer must be in service for at least 30 days before an increase or decrease in the bandwidth can be requested. (Cx) (Cx) (Cx)

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ACCESS SERVICE

27. Optical Ethernet Metropolitan Area Network (OPT-E-MANSM) (Cont'd) (Tx)

27.1 Service Description (Cont'd)

(D) OPT-E-MAN[®] Configuration (Cont'd) (Tx)

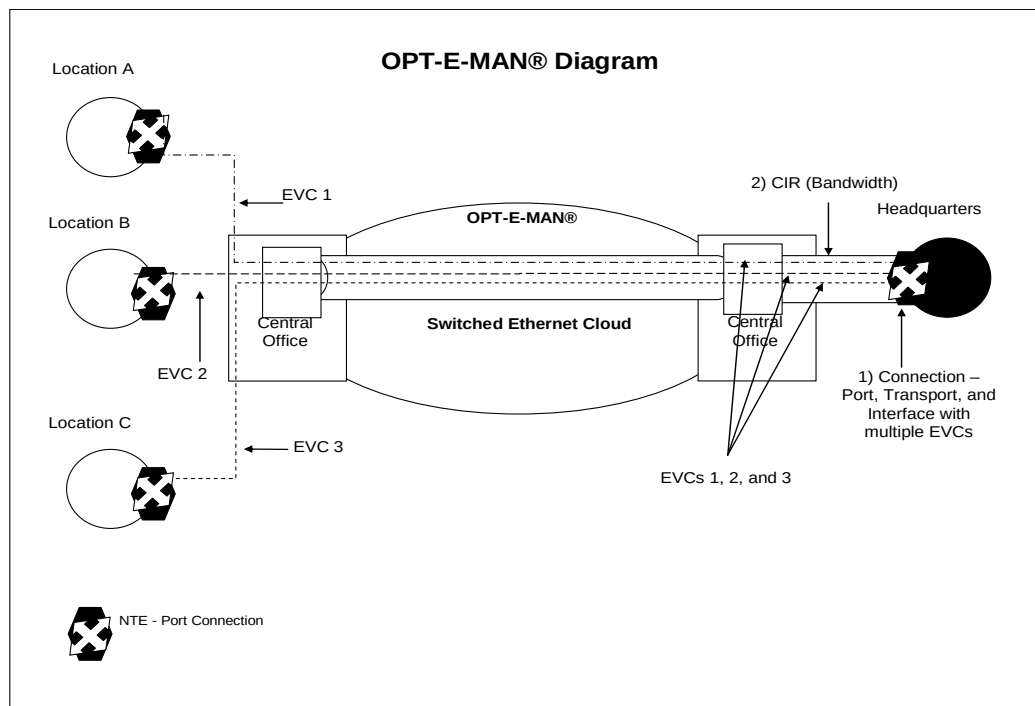
The customer will have the option to order Bronze or Silver Grades of Service.

Network Terminating Equipment (NTE) will be placed at the customer's premises or Telephone Company central office as part of the OPT-E-MAN[®] Service (Tx)

- (iii) A total of 8 EVCs may be configured per Basic 10/100 Mbps port.
- (iv) A total of 64 EVCs may be configured per Basic 1 Gbps port.
- (v) A total of 7 EVCs may be configured per Basic Plus 10/100 Mbps port.
- (vi) A total of 63 EVCs may be configured per Basic Plus 1 Gbps port.

When EVCs are ordered, the customer must designate the portion of the CIR bandwidth assigned to each EVC. The CIR bandwidth for the EVCs range from 5 Mbps to 1000 Mbps in 1 Mbps increments, (Dx)
(Dx)
EVC's will be prioritized as Bronze or Silver. The originating and terminating ports must both have a CIR with Silver GoS for the EVC between the two ports to be prioritized with a Silver GoS.

An EVC must be in service for at least 30 days before any changes can be requested.



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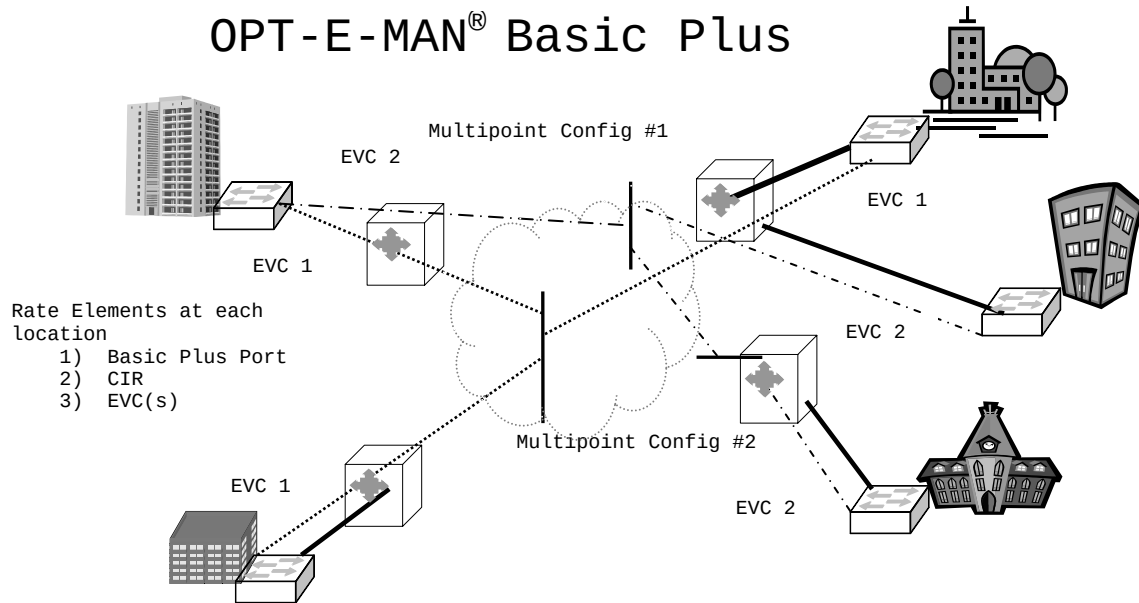
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ACCESS SERVICE

27. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd) (Tx)

27.1 Service Description (Cont'd)

(D) OPT-E-MAN® Configuration (Cont'd) (Tx)



The service above has a port at each location (Basic Plus). Each Basic Plus port has a Committed Information Rate (CIR) that must be equal to or greater than the sum of the Ethernet Virtual Connections (EVCs) on that port. Basic Plus service can facilitate Point to Point, Point to Multipoint, or Multipoint to Multipoint as shown above. EVC1 and EVC2 represents Basic Plus Multipoint to Multipoint configurations, illustrating that each port in a multipoint configuration can transmit traffic to all other locations on the same multipoint configuration. Point to Point is a dedicated connection between two ports. Point to Multipoint is multiple point to point connections between several different ports. Multipoint to Multipoint is a connection between multiple designated ports on the OPT-E-MAN® network.

(E) Responsibility of the Customer

The customer is responsible for providing the compatible CPE to be used for the connection to the OPT-E-MAN® Service. The Customer is responsible for notifying the Telephone Company of any interruption in service.

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ACCESS SERVICE

27. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd) (Tx)

27.1 Service Description (Cont'd)

(F) Rate Elements

- (1) Connection- The OPT-E-MAN® connection rate elements are (Tx)
assessed per interface at 10/100 Mbps or 1 Gbps Ethernet.
The OPT-E-MANsm connection rate element includes the physical (Tx)
connection from the Customer demarc to the Ethernet network.
- (2) Committed Information Rate (CIR) is bandwidth assessed per
speed increments ranging from 10 Mbps to 1 Gbps and is
available in Bronze and Silver Grade of Service.
- (3) Ethernet Virtual Connections (EVC)- EVCs must be ordered in (Dx)
increments between 5-1000 Mbps. CIR per EVC may be set in 1 (Dx)
Mbps increments.
- (4) Nonrecurring Charges- one-time charges that apply for
specific work activity related to the provisioning of OPT-E-
MAN® Service, as described in Section 27.2. (Tx)
- (5) Recurring Charges- Recurring charges are rates that apply
each month or fraction thereof that the service is provided.
Recurring rates apply to 12, 24, 36, or 60-month period
under the terms and conditions of Term Pricing Plan (TPP),
discussed in 27.1(H).
- (6) Month to Month Rates- Upon completion of a TPP, a customer's
service will automatically convert to the Month-to-Month
Rates unless the customer requests a new TPP.

(G) Optional Features

- (1) Repeater-(Circuit Regenerators) provide essential detection
and retransmission of Ethernet signals. Repeaters will only
be provided as required by the Telephone Company when
actual fiber facility distance between customer designated
premises and/or central office locations exceed design
limits (as specified in technical publication SBC-TP-76412-
000). Repeaters will be located exclusively in Telephone
Company central offices.
- (2) Additional MAC Addresses- If a customer connects to the
Ethernet network using a bridge or switch for Layer 2
connectivity, only 50 MAC addresses will be initially
available per port. 50 additional addresses may be
purchased at an additional charge, with a limit of 100 MAC
addresses total per port.

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ACCESS SERVICE

27. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd) (Tx)

27.1 Service Description (Cont'd)

(H) Term Pricing Plan

The OPT-E-MAN® Term Payment Plan (TPP) is a term plan that (Tx)
allows a customer to purchase OPT-E-MAN® Service over a 1, 2, 3, (Tx)
or 5, year period. During the term of the selected TPP,
Telephone Company initiated recurring rate changes (increases or
decreases) will automatically be applied to the monthly payments
for the remaining months of the current TPP term however, the
monthly recurring rate during the TPP term will never exceed the
initial TPP rate. The TPP rates can be found in Section 25.2.
The customer must commit to at least a 12 month TPP to qualify
for the service.

The Administrative Charge is a non-recurring charge that applies
for each Access Order. The Administrative Charge will be waived
for all orders requesting new service. Administrative Charges
for OPT-E-MAN® are set forth in 27.2(D) following. (Tx)

(I) Moves

Moves involve a change in the physical location of one of the
following:

- (i) Service rearrangement;
- (ii) Point of Termination at the customer's premises;
or
- (iii) Customer's premises.

Move charges are dependent upon the type of move requested by
the customer.

(1) Service Rearrangement

Service rearrangements are changes to existing (installed)
services, which do not result in a change in the minimum
period requirements, as set forth in Section 2.11.5(D).

(2) Moves Within the Same Building

When the move is to a new location within the same
building, the Administration charge, all associated non-
recurring charges, and Customer Connection charge for the
service termination affected will apply. There will be no
change in the minimum period requirements, as described in
Section 2.10.

(3) Moves to a Different Building

Moves to a different building will be treated as a
discontinuance therefore start of service, all associated
nonrecurring charges, and new minimum period requirements,
as described in Section 2.10, will apply.

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ACCESS SERVICE

27. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd) (Tx)

27.1 Service Description (Cont'd)

(J) Expiration of OPT-E-MAN® TPP term options (Tx)

The OPT-E-MAN® TPP is not available for renewal. At the expiration of the TPP term, the customer may select a new TPP term at the prevailing rates. If a customer does not wish to purchase a new OPT-E-MAN® TPP at the expiration of the term, the customer's service will automatically convert to the prevailing month-to-month rates. The Telephone Company must receive written notice 45 days prior to termination. (Tx)

(K) Termination Liability

Termination liability charges will apply in the following cases:

In the event service is terminated prior to the end of the TPP term, a termination charge utilizing the following termination percentage will apply:

Termination Billing Period Percentage: 50%

The monthly recurring rates exclude EVC(s) and additional MAC address charges.

The termination charge is calculated as follows:

(Monthly recurring rates) X (Months remaining in TPP term) X
(Termination Billing Period Percentage)

Example: A customer with \$3000.00 in monthly rates terminates service with ten (10) months remaining in a three year TPP term.

The termination liability charge would be calculated as follows:
 $(\$3000.00) \times (10) \times (.50) = \$15,000.00$

(L) Termination Liability will not apply for a new customer's first two OPT-E-MAN® Ports if the customer cancels service prior to the 61st calendar day of service. (Tx)

This will allow customers to fully complete integration testing between AT&T's OPT-E-MAN® Network and their own Ethernet Network without incurring termination penalties associated with a circuit under the TPP if they elect not to continue service. (Tx)

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ACCESS SERVICE

43. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd)

(Tx)

43.2 Rates and Charges

(A) Connection

Basic Connection	USOC	Month-to Month	1 Year	2 Year	3 Year	5 Year	NRC
10/100 Mbps	P9FEX	\$ 925.00	\$ 780.00	\$ 750.00	\$ 650.00	\$ 575.00	\$1,925.00 ⁽³⁾
Gigabit Ethernet	P9FGX	\$1,400.00	\$1,200.00	\$1,150.00	\$1,000.00	\$ 850.00	\$2,100.00 ⁽³⁾
Basic Plus Connection	USOC	Month-to Month	1 Year	2 Year	3 Year	5 Year	NRC
10/100 Mbps	P9FFX	\$ 925.00	\$ 780.00	\$ 750.00	\$ 650.00	\$ 575.00	\$1,925.00 ⁽³⁾
Gigabit Ethernet	P9FHX	\$1,400.00	\$1,200.00	\$1,150.00	\$1,000.00	\$ 850.00	\$2,100.00 ⁽³⁾

(B) Committed Information Rate (CIR)

(1) Bronze Grade of Service

CIR Bandwidth Charges	USOC	Monthly Recurring Rate	NRC ⁽⁴⁾
CIR Speed (Mbps)			
5 ⁽²⁾	R6EAB	\$ 450.00	\$0.00(Rx)
10 ⁽²⁾	R6EBB	\$ 650.00	\$0.00(Rx)
15 ⁽¹⁾	R6ECB	\$1,350.00	\$0.00(Rx)
20 ⁽²⁾	R6EDB	\$ 900.00	\$0.00(Rx)
25 ⁽¹⁾	R6EEB	\$1,675.00	\$0.00(Rx)
30 ⁽¹⁾	R6EFB	\$1,800.00	\$0.00(Rx)
40 ⁽¹⁾	R6EGB	\$1,950.00	\$0.00(Rx)
50 ⁽²⁾	R6EHB	\$1,025.00	\$0.00(Rx)
60 ⁽¹⁾	R6EJB	\$2,350.00	\$0.00(Rx)
80 ⁽¹⁾	R6EKB	\$2,650.00	\$0.00(Rx)
100 ⁽²⁾	R6ELB	\$1,200.00	\$0.00(Rx)
125 ⁽¹⁾	R6EMB	\$2,900.00	\$0.00(Rx)
150 ⁽¹⁾	R6ENB	\$3,500.00	\$0.00(Rx)
175 ⁽¹⁾	R6EOB	\$4,200.00	\$0.00(Rx)
200 ⁽¹⁾	R6EPB	\$4,400.00	\$0.00(Rx)
250 ⁽²⁾	R6EQB	\$1,575.00	\$0.00(Rx)
300 ⁽¹⁾	R6ERB	\$5,000.00	\$0.00(Rx)
400 ⁽¹⁾	R6ESB	\$5,300.00	\$0.00(Rx)
500 ⁽²⁾	R6ETB	\$1,900.00	\$0.00(Rx)
600 ⁽¹⁾	R6EUB	\$5,900.00	\$0.00(Rx)
700 ⁽¹⁾	R6EVB	\$6,200.00	\$0.00(Rx)
800 ⁽¹⁾	R6EWB	\$6,500.00	\$0.00(Rx)
900 ⁽¹⁾	R6EYB	\$6,800.00	\$0.00(Rx)
1000 ⁽²⁾	R6EZB	\$2,575.00	\$0.00(Rx)

(Cx)

(1) As of 03/31/05 the specified CIR Speeds will no longer be available to new customers, there will be no change to existing customers.

(2) As of 03/31/05, a onetime CIR non recurring charge will be waived for all existing customers that are currently on a grandfathered CIR option and elect to change their selected CIR to (5, 10, 20, 50, 100, 250, 500, or 1000 Mbps) on or before 06/30/05.

(3) As of 09/09/05 non-recurring charges will be waived for Basic and Basic Plus Connections for 2, 3 and 5 year terms.

(4) As of 09/06/06, the CIR NRC charges will be waived.

(Nx)

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ACCESS SERVICE

27. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd) (Tx)

27.2 Rates and Charges (Cont'd)

(B) Committed Information Rate (CIR) (Cont'd)

(2) Silver Grade of Service

CIR Bandwidth Charges	USOC	Monthly Recurring Rate	NRC ⁽³⁾
CIR Speed (Mbps)			
5 ⁽²⁾	R6EAC	\$ 650.00	\$0.00(Rx)
10 ⁽²⁾	R6EBC	\$ 850.00	\$0.00(Rx)
15 ⁽¹⁾	R6ECC	\$1,525.00	\$0.00(Rx)
20 ⁽²⁾	R6EDC	\$1,100.00	\$0.00(Rx)
25 ⁽¹⁾	R6EEC	\$1,900.00	\$0.00(Rx)
30 ⁽¹⁾	R6EFC	\$2,050.00	\$0.00(Rx)
40 ⁽¹⁾	R6EGC	\$2,200.00	\$0.00(Rx)
50 ⁽²⁾	R6EHC	\$1,225.00	\$0.00(Rx)
60 ⁽¹⁾	R6EJC	\$2,675.00	\$0.00(Rx)
80 ⁽¹⁾	R6EKC	\$3,000.00	\$0.00(Rx)
100 ⁽²⁾	R6ELC	\$1,400.00	\$0.00(Rx)
125 ⁽¹⁾	R6EMC	\$3,275.00	\$0.00(Rx)
150 ⁽¹⁾	R6ENC	\$4,000.00	\$0.00(Rx)
175 ⁽¹⁾	R6EOC	\$4,750.00	\$0.00(Rx)
200 ⁽¹⁾	R6EPC	\$4,975.00	\$0.00(Rx)
250 ⁽²⁾	R6EQC	\$1,975.00	\$0.00(Rx)
300 ⁽¹⁾	R6ERC	\$5,650.00	\$0.00(Rx)
400 ⁽¹⁾	R6ESC	\$6,000.00	\$0.00(Rx)
500 ⁽²⁾	R6ETC	\$2,300.00	\$0.00(Rx)
600 ⁽¹⁾	R6EUC	\$6,675.00	\$0.00(Rx)
700 ⁽¹⁾	R6EVC	\$7,000.00	\$0.00(Rx)
800 ⁽¹⁾	R6EWC	\$7,350.00	\$0.00(Rx)
900 ⁽¹⁾	R6EYC	\$7,700.00	\$0.00(Rx)
1000 ⁽²⁾	R6EYC	\$2,975.00	\$0.00(Rx)

(1) 03/31/05, the specified CIR Speeds will no longer be available to new customers, there no will no change to existing customers.

(2) As of 03/31/05, the CIR non recurring charge will be waived for all existing customers that are currently on a grandfathered CIR option and elect to change their selected CIR to (5, 10, 20, 50, 100, 250, 500, or 1000 Mbps) on or before 06/30/05.

(3) As of 09/06/06, CIR NRC charges will be waived.

(Cx)

(Nx)

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ACCESS SERVICE

27. Optical Ethernet Metropolitan Area Network (OPT-E-MAN®) (Cont'd)

(Tx)

27.2 Rates and Charges (Cont'd)

(C) EVC Charges

EVC CIR Range	Bronze USOC	Bronze Monthly Recurring Rate	Silver USOC	Silver Monthly Recurring Rate	NRC per EVC
5-100 Mbps	EVNAB	\$0.00	EVNAC	\$0.00	\$0.00
101-500 Mbps	EVNBB	\$0.00	EVNBC	\$0.00	\$0.00
501-1000 Mbps	EVNCB	\$0.00	EVNCC	\$0.00	\$0.00

(D) Other Charges

<u>Item</u>	<u>USOC</u>	<u>Recurring Charge</u>	<u>Non-Recurring Charge</u>
Administrative Charge per order	ORCMX	N/A	\$ 60.00
Design and Central Office Connection Charge per circuit	NRBCL	N/A	\$ 0.00
Customer Connection Charge per termination	NRBBL	N/A	\$ 0.00

(E) Optional Features

	<u>USOC</u>	<u>Month-to-Month</u>	<u>1 Year</u>	<u>2 Year</u>	<u>3 Year</u>	<u>5 Year</u>	<u>NRC</u>
Repeater	VU4	\$475.00	\$400.00	\$375.00	\$325.00	\$300.00	\$250.00

	<u>USOC</u>	<u>Recurring Charge</u>	<u>Non-Recurring Charge</u>
Additional MAC Addresses (51-100)	M2CAX	\$ 5.00	\$ 70.00

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ACCESS SERVICE

	<u>Page</u>	(N)
28. <u>Multi-service Optical Network (MON) Ring Service</u>	28-1	
28.1 General Description	28-2	
(A) Basic Service Description	28-2	
(B) Service Provisioning	28-3	
(C) Responsibility of the Telephone Company	28-6	
(D) Responsibility of Customer	28-6	
(E) Service Rearrangements	28-6	
28.2 Route Diversity	28-7	
28.3 Rate Regulations	28-7	
(A) Rate Elements	28-7	
(B) MON Ring Connection Capacity	28-9	
(C) Term Pricing Plan	28-12	
28.4 Rates and Charges	28-14	
(A) Nonrecurring Charges	28-14	
(B) Recurring Charges	28-15	
(C) Ports	28-16	(N)

(This page filed under Transmittal No. 809)

ACCESS SERVICE

28. Multi-service Optical Network (MON) Ring Service (Cont'd)

(N)

28.1 General Description

(A) Basic Service Description

Multi-service Optical Network (MON) Ring Service is a Special Access Service that provides high volume optical transport utilizing multiplexing technology in a dedicated ring configuration. Multiple data signals are transmitted over the same fiber-optic cable at the same time, using different wavelengths of light, in order to increase the amount of information that can be transferred. Each wavelength represents a transmission channel in the MON Ring system and is protocol independent of every other channel in the system.

MON Ring Service allows customers to combine their multiple data signals so they may be amplified and transported over one network. MON Ring Service provides dedicated capacity over a single pair of fiber in two directions that increases capacity without limiting customer-required data interfaces.

The following regulations will apply to MON Ring Service:

- (1) MON Ring Service is only available under a three (3) or five (5) year Term Payment Plan (TPP) for which rates and charges are applicable. When a service is discontinued prior to the expiration of the minimum period, termination charges are applicable for the remaining portion of the minimum period.
- (2) Prior to confirming an order for service, the Telephone Company will provide a proposed route diagram to the customer. Installation will not begin until the customer has accepted the proposed routing by the Telephone Company.

(N)

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ACCESS SERVICE

28. Multi-service Optical Network (MON) Ring Service (Cont'd)

28.1 General Description (Cont'd)

(B) Service Provisioning

(1) Manner of Provisioning

MON Ring Service will be offered in two configurations. Customers can purchase MON Ring with growth capacity up to 16-wavelengths or up to 32-wavelengths. The 32-wavelength systems may be provisioned as two 16-wavelength systems sharing common fiber and common equipment. Conversions from 16-wavelength MON Rings to 32-wavelength MON Rings are not available.

Customer provided equipment (CPE) must deliver the data signals for the MON Ring Service transport within the technical specifications for the subscribed data service. Technical specifications can be found in the following Technical Reference Publications^{/1/}:

(T)

AM TR-NIS-000100, Ameritech LAN Interconnect Service-Token Ring Interface Specifications
AM TR-NIS-000104, Ameritech LAN Interconnect Service -CSMA CD Interface Specifications
AM-TR-NIS-000111, Ameritech OC-3, OC-12, and OC-48 Service Interface Specifications
AM-TR-TMO-000101, Ameritech Digital Service Transmission Parameters
AM-TR-TMO-000080, Ameritech Service's Network Channel and Network Channel Interface Codes
AM-TR-NIS-000096, Ameritech Technical Interfaces Specifications
AM-TR-NIS-000107, (ESCON^{TM/1/})
IBM SA22-7202-XX, IBM Documentation (ESCON^{TM/1/})
IBM SA22-0394-XX
ANSI X3.T9.3, Fibre Channel (also includes FICON^{TM/1/} and ISC^{TM/1/})
ANSI/IEEE 802.3, Fast Ethernet
IEEE 802.3x and z, Gigabit Ethernet
IEEE 802.3ae
ANSI/SMPTE 259M, D1 Video

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(N)

Certain material appearing on this page now appears on 1st Revised Page 28-4.

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ACCESS SERVICE

28. Multi-service Optical Network (MON) Ring Service (Cont'd)

28.1 General Description (Cont'd)

(B) Service Provisioning

(1) Manner of Provisioning (Cont'd)

MON Ring Service provides physical layer transport only.
Telephone Company assumes no responsibility for the signals
generated by the CPE, or address signaling to the extent the CPE
performs addressing. Error detection and correction of data
generated by the CPE are the customer's responsibility.

(M)

(M)

Material appearing on this page previously appeared on Original Page 28-3.

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ACCESS SERVICE

28. Multi-service Optical Network (MON) Ring Service (Cont'd)

28.1 General Description (Cont'd)

(B) Service Provisioning (Cont'd)

(2) Limitations

- (a) Optical amplifiers and/or regenerators may have to be added to a MON Ring Service subsequent to the initial installation.
- (b) When any additional services are added, such installation may cause a service interruption to existing unprotected channels, or a protection switch on protected channels.
- (c) Services with time-delay sensitive protocols have facility length limitations and may affect the design/availability of MON Ring Service. The Telephone Company will work cooperatively with the customer to determine if the desired services can operate between the customers designated premises. These services will not be available on MON Rings nor between nodes where facility length limitations exceed the service specifications described in Sections 28.3(B)(1)&(2).
- (d) Neither electrical interfaces nor optical multiplexing are available with MON Ring Service.
- (e) Conversions from any other lower speed services to MON Ring Service are not available.
- (f) Channel protection may not be available for all interface types.
- (g) A protective channel provides protection for a single channel toward the network. It does not protect the channel against failure towards the customer interface. Protection reduces the maximum individual channel capacity of the system.
- (h) OC-12/-12c, Gigabit Ethernet, Fibre Channel and FICON™ at the 1.0625 Gbps speed may be ordered either on the MON Ring, or as a riding circuit on a Sub-Rate System. Fibre Channel and FICON™ at 2.125 Gbps rates can only be ordered directly on the MON Ring, and are not available on a Sub-Rate System. OC-12, Gigabit Ethernet, Fibre Channel and FICON™ at 1.0625 Gbps rates when ordered on a Sub-Rate System, are represented by different rate elements than those ordered directly on the MON Ring.
- (i) The Customer must first order the MON Ring Transport System followed by the MON Ring Channels. When ordering certain port interfaces requiring a Sub-Rate System, the customer must first order a MON Ring Channel Sub-Rate System over which these services will be assigned. When Riding Services are ordered on a Sub-Rate System, they are represented by different rate elements than those services ordered directly on the MON Ring.

(M)
(M)
(M)
(T)
(M)
(N)
(N)
(N)
(N)
(M)
(M)
(T)
(M)
(M)
(N)
(N)
(N)

(3) Allowance for Service Interruptions

An interruption of service will start when an inoperative service is reported to the Telephone Company and end when the service is operative. In any month, as a result of an interruption, the total credit per rate element of the interrupted service may not exceed 100 percent of the monthly charge for that particular rate element as described in Section 2.12.

Any protected service interruptions greater than 2 consecutive seconds as a result of a failure on the protected portion of the circuit will result in a credit equal to one month's bill for the individual port-to-port connection involved⁽¹⁾. If the interruption occurs on an unprotected portion of the circuit, normal terms and conditions for credit allowances will apply as stated in 2.12.2 (F). Any protected service interruptions greater than 10 consecutive seconds as a result of a failure on the protected portion of the circuit will result in a credit equal to one month's bill for the individual port-to-port connection involved⁽²⁾.

(C)
(N)
(N)

Certain material appearing on this page previously appeared on 1st Revised Page 28-3.

(1) This regulation does not apply to customers purchasing this service after 08/19/06.

(2) This regulation does not apply to customers purchasing this service before 08/19/06.

(N)
(N)

(This page filed under Transmittal No. 921)

ACCESS SERVICE

28. Multi-service Optical Network (MON) Ring Service (Cont'd)

28.1 General Description (Cont'd)

(B) Service Provisioning (Cont'd)

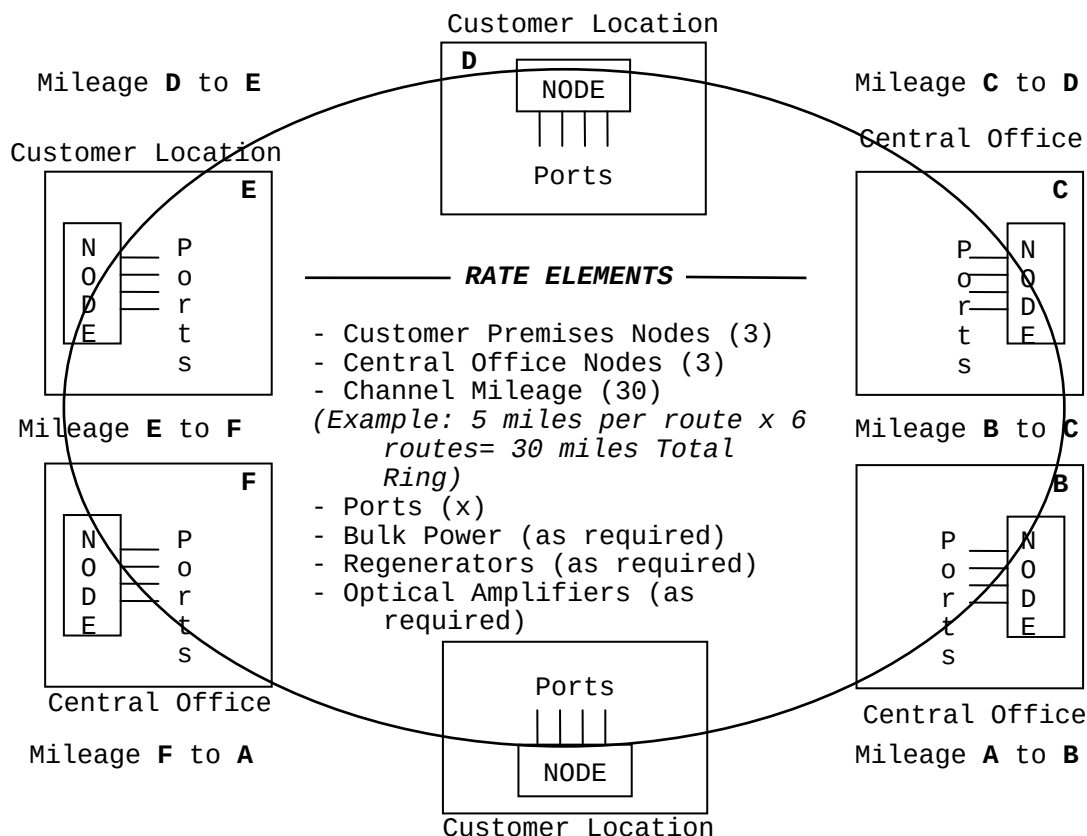
(4) MON Ring Configuration

MON Ring Service is available in different ring configurations utilizing central office nodes and customer premise nodes. The total number of circuits and total usable bandwidth to the customer depends upon the mix of services ordered and the specific traffic patterns of the customer. The Telephone Company will determine the appropriate wavelength assignment and the design of the MON Ring.

The minimum configuration would be two nodes either at a serving wire center or at a customer premises site. If the nodes are not in a serving wire center, a central office management site for monitoring is required. An optical amplifier located at a serving wire center can be used as a monitoring site.

A combination of these configurations may be used in a network design depending on the customer's traffic pattern.

Diagram of Mon Ring



(This page filed under Transmittal No. 921)

ACCESS SERVICE

28. Multi-service Optical Network (MON) Ring Service (Cont'd)

(N)

28.1 General Description (Cont'd)

(C) Responsibility of The Telephone Company

The Telephone Company will provision and maintain MON Ring Service for the customer up to and including the Network Interface (NI).

(D) Responsibility of Customer

The customer is responsible for providing the compatible CPE to be used for the connection to the MON Ring Service.

(E) Service Rearrangements

Service rearrangements are provisioning changes to existing (installed) services which do not result in either a change in the minimum period requirements or a change in the physical location of the point of termination at a customer premises, and will be charged as follows:

- (1) If changing the customer of record, the Administrative Charge will apply. For the changes of customer of record to be treated as a service rearrangement, the new customer must assume liability for both current and prior charges for the service.
- (2) For all other changes not requiring physical work at the central office, or customer premises, including a change in the customer assigned circuit identification or billing account number (when initiated by the customer), the Administrative Charge will apply.
- (3) For all other service rearrangements requiring physical work to be performed, the Administrative Charge will apply. Additionally, one Design and Central Office Connection Charge and one Customer Connection Charge per customer premises node will apply.

(N)

(This page filed under Transmittal No. 809)

ACCESS SERVICE

28. Multi-service Optical Network (MON) Ring Service (Cont'd)

28.2 Route Diversity

MON Ring Service is configured with diversely routed fiber whenever possible. Unprotected channels will be lost in the event of a fiber path failure on which the circuit is assigned. Equipment interfaces towards the customer are not protected.

Routing of fiber may be diversified from the customer premises to their serving wire center or alternate serving wire center as determined by the Telephone Company, and where facilities are available, to ensure that loop fibers follow separate paths to the serving wire center or alternate serving wire center. In addition, IOF (interoffice facility) fiber paths may be diversified to ensure that at any serving wire center drop node, the fibers do not egress and ingress at the same location. In cases where the serving wire center does not have multiple entrance fiber facilities, the section of the fiber from the manhole closest to the serving wire center will be routed within the same duct structure.

At the customer's request, additional protection to the customer premises nodes can be provided via dual entrance facilities. This special request will cause the customer to incur special construction cost. Without this special request, diverse fiber is provided to the manhole closest to the customer premises. The customer or building owner is responsible for providing the conduit.

In the case where dual entrance facilities are not established at the customer premises, collapsed facilities from the customer premises to the building equipment location are not diverse.

28.3 Rate Regulations

(A) Rate Elements

There are nine basic rate elements which apply to the MON Ring Service:

(T)

(1) Nonrecurring Charges

These are one-time charges that apply for specific work activities (i.e., installation of new service, moves, and rearrangements of installed services). There are three different nonrecurring charges:

- (a) Administrative Charge - applies any time a customer initiates an order for service. This charge applies once per customer order.
- (b) Design and Central Office Connection Charge - applies once for the initial MON Ring installation, and applies once for each circuit ordered on the MON Ring Service.
- (c) Customer Connection Charge - applies to establish the MON Ring network, and is charged per node. Subsequent installation charges apply to each subsequent shelf installed after the MON Ring network is established.

(This page filed under Transmittal No. 921)

ACCESS SERVICE

28. Multi-service Optical Network (MON) Ring Service (Cont'd)

28.3 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(2) Customer Premises Node

Provides for the termination of service at the customer's premises and presents the various selected ports to the customer. Applies per customer designated premises, per first shelf and subsequent shelves.

(3) Central Office Node

Provides for the termination of service at a Telephone Company serving wire center. Applies per first shelf and subsequent shelves.

(4) Channel Mileage

Provides for the transmission facilities between the serving wire centers associated with the customer designated premises. The mileage measurement is developed utilizing the V&H coordinate method as set forth in the National Exchange Carrier Association, Inc. (NECA) Wire Center Information Tariff, F.C.C. No. 4. A one-mile minimum will be billed between nodes. A two-node ring configuration has a two mile minimum, one mile from the central office node to the customer premises node, and one mile from the customer premises node to the central office node.

(5) Optical Amplifier

Provides for an optical signal boost and applies when the distance between nodes exceeds the transmission loss parameters (link loss specific). Optical amplifiers are located at the customer premises node, a central office node, or a serving wire center. Each amplifier provides amplification for up to 16 channels per location (one amplifier per C or L band). Available where facilities and equipment permit⁽¹⁾.

(C)
(C)

(6) Regenerator

Provides for re-timing, re-shaping, and regeneration when the degradation of the signal exceeds the dispersion and/or optical amplifier noise limits. Applies on a per shelf basis for up to 2.5 Gbps services and on a per circuit basis for up to 10 Gbps service.

(7) Bulk Power

Provides for customer premises node power, which will be required if the customer's power source is AC. Applies once per 4 shelves, with the first shelf and fifth subsequent shelf at each applicable customer premises node.

(1) This regulation only applies to customers purchasing this service after 08/19/06.

(N)
(N)

(This page filed under Transmittal No. 921)

ACCESS SERVICE

28. Multi-service Optical Network (MON) Ring Service (Cont'd)

28.3 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(8) Port

Provides for the channel interface at any node location for each unprotected or protected channel. Applies per port/per circuit terminating location. Charges will apply at the lower speed circuit level.

(9) Sub-Rate System

Allows for multiple ports, also called riding circuits, on a single wavelength.

(N)

(N)
(N)

(B) MON Ring Connection Capacity

MON Ring Service offers the following port interfaces:

(1) IBM Protocols:

ESCON^{TM/1/} (200 Mbps) - Enterprise Systems Connection. An IBM duplex optical connection used for computer-to-computer data exchange. ESCONTM is limited to a maximum distance of 43 km and actual data throughput is distance sensitive. (Offered as a riding circuit where facilities and equipment permit.)

(C)
(C)

ETR/CLO^{TM /1/} (8 Mbps - Manchester Encoded) - External Timing References/Control Link Oscillator. This protocol is used for IBM GDPSTM architecture for multiple-location host processors. ETR/CLOTM is limited to a maximum distance of 40 km.

(N)
(N)
(N)

FICON^{TM/1/} (1.0625 and 2.125 Gbps) - A higher-speed evolution of ESCONTM, enabling 1 Gbps connectivity among mainframes, storage devices and peripherals. FICONTM is limited to a maximum distance of 100 km and actual data throughput is distance sensitive. (Offered as a riding circuit where facilities and equipment permit.)

(C)
(C)

ISC-1^{TM//1/} (1.0625 Gbps) - Inter-System Coupling. This protocol is used with IBM GDPSTM architecture for multiple-location host processors. ISC-1TM is limited to a maximum distance of 40 km.

(N)
(N)
(N)

ISC-3^{TM/1/} - ISC-3 links have a peak data rate of 2.125 Gbps and can interconnect IBMTM eServer z900 systems for distance up to 100 km.

(N)
(N)
(N)

/1/ESCONTM, ETR/CLOTM, FICONTM, ISC-1TM, ISC-3TM and GDPSTM are registered trademarks of the International Business Machines (IBM) Corporation, Armonk, NY 10504.

(N)

(This page filed under Transmittal No. 921)

ACCESS SERVICE

28. Multi-service Optical Network (MON) Ring Service (Cont'd)

28.3 Rate Regulations (Cont'd)

(B) MON Ring Connection Capacity (Cont'd)

(2) Other Protocols:

Fibre Channel (1.0625 and 2.125 Gbps) - an industry standard protocol used to interconnect Storage Area Networks (SANs). Fibre Channel is limited to a maximum distance of 100 km and actual throughput is distance sensitive. (Offered as a riding circuit where facilities and equipment permit.)

(C)
(C)

Fast Ethernet - a version of Ethernet that allows data transmission rates of 100 Mbps. (Offered as a riding circuit where facilities and equipment permit.)

(C)
(C)

Gigabit Ethernet⁽¹⁾ - a version of Ethernet that allows data transmission rates of 1 Gbps. (Offered as a riding circuit where facilities and equipment permit.)

(C)
(C)
(C)

10 Gigabit Ethernet (WAN-PHY)⁽¹⁾ - a version of Ethernet that allows data transmission rates of 9.953 Gbps with a WAN-PHY only interface.

(C)

10 Gigabit Ethernet (LAN-PHY)⁽¹⁾ - a version of Ethernet that allows data transmission rates of 10.3125 Gbps with a LAN-PHY only interface.

(C)

D1 Video - uncompressed digital video signal operating at 270 Mbps. (Offered as a riding circuit where facilities and equipment permit.)

(C)
(C)

Gigabit Ethernet/Fibre Channel/FICON™ Sub-Rate System (2:1) - provides a multiplexing system which allows customers to put up to two Gigabit Ethernet (GigE) Channels or up to two 1.0625 Gbps Fibre Channels or up to two 1.0625 Gbps FICON™ Channels, or any combination thereof, totaling two channels on the Sub-Rate System. Gigabit Ethernet, 1.0625 Gbps Fibre Channel and 1.0625 Gbps FICON™ protocols are defined in 12.2 (A), preceding. Fibre Channel and FICON™ at 2.125 Gbps rates cannot be placed on this sub-rate system.

(T)
(N)
|
(N)

ESCON™ Sub-Rate System (8:1) - provides a multiplexing system which allows customers to put up to eight ESCON™ Channels (no other protocol) on one port card, (ESCON™ protocol is defined in 12.2 (A), preceding) and is available where facilities and equipment permit.

(T)
(N)
(N)
(N)

SONET OC-3/OC-3c/OC-12/OC-12c Sub-Rate System (4:1) - provides a multiplexing system which allows customers to put up to either four OC-3/OC-3c signals and/or four OC-12/OC-12c signals or combinations thereof on one card. This sub-rate multiplexing system will have independent timing which allows multiple OC-3/OC-3c services and/or OC-12/OC-12c services on one Sub-Rate card, and is available where facilities and equipment permit.

(N)
(N)
(N)
(N)
(N)

(1) These port interfaces are available at both the customer premises node and the central office node. All other port interfaces are available only at the customer premises node.

(N)
(N)

(This page filed under Transmittal No. 921)

ACCESS SERVICE

28. Multi-service Optical Network (MON) Ring Service (Cont'd)

28.3 Rate Regulations (Cont'd)

(B) MON Ring Connection Capacity (Cont'd)

(2) Other Protocols: (Cont'd)

SONET OC-3/OC-3c* - provides a fiber-based 155.52 Mbps
synchronous optical full duplex data transmission capability.
(Offered as a riding circuit where facilities and equipment
permit.)

(C)
(C)

SONET OC-12/OC-12c* - provides a fiber-based 622.08 Mbps
synchronous optical full duplex data transmission capability.

SONET OC-48/OC-48c* - provides a fiber-based 2488.32 Mbps
synchronous optical full duplex data transmission capability.

SONET OC-192* - provides a fiber-based 9953.28 Mbps
synchronous optical full duplex data transmission capability.

Digital Video Broadcasting (DVB-ASI) - provides an 1310 mm
optical interface at 270 Mbps. (Offered as a riding circuit
where facilities and equipment permit.)

(N)
(N)
(N)

(D)
(D)

Sub-Rate System - provides a multiplexing system operating at
1.25 Gbps with 4 ports. Applicable to ESCON™, Fast
Ethernet, DVB-ASI, D1 Video and OC-3/OC-3c port interfaces.

(N)

*Sub-Rate multiplexing is offered at the serving wire-center
only for OC-3/OC-3c. (Available where facilities and equipment
permit.)

(N)
(N)
(N)
(N)

SONET OC-48/OC-48c* Sub-Rate System 4:1 - provides a
multiplexing system which allows customers to put up to four
(4) OC-48 signals on one port card. (Available where
facilities and equipment permit.)

(N)
(N)
(N)
(N)

* These port interfaces are available at both the customer premises node and
the central office node. All other port interfaces are available only at the
customer premises node.

(This page filed under Transmittal No. 921)

ACCESS SERVICE

28. Multi-service Optical Network (MON) Ring Service (Cont'd)

(N)

28.3 Rate Regulations (Cont'd)

(C) Term Pricing Plan

(1) General Description

MON Ring Service Term Pricing Plan (TPP) provides the customer with discounted tariff rates for a three or five year term period. During the length of the selected TPP, monthly rates for service ordered under the plan will automatically change (increase or decrease), as Telephone Company initiated rate changes become effective. However, under no circumstances will any rate change cause the monthly rate for the service to exceed the rate that was in effect at the beginning of the selected TPP. The Telephone Company will notify customers participating in a TPP when monthly rates are increased or decreased. When customer's term agreement expires, if customer does not subscribe to a new service or choose to disconnect service, the customer's service will automatically convert to monthly extension rates.

(2) TPP Renegotiations

The customer may choose to terminate an existing TPP at any time prior to the end of the three or five year term period and renegotiate a new TPP without termination liability provided the new TPP meets the following requirements:

- (a) The minimum period for the new TPP must be equal to or of greater duration than the remaining period of the existing TPP.
- (b) The renegotiated TPP will be based on the current rates.

(3) Additions

Any MON Ring rate elements (as shown in Section 28.4) added to the existing service configuration after the expiration of 25 months of a 36 month TPP term, or 42 months of a 60-month TPP term, will be billed under the tariffed monthly extension rates.

(N)

(This page filed under Transmittal No. 809)

ACCESS SERVICE

28. Multi-service Optical Network (MON) Ring Service (Cont'd)

(N)

28.3 Rate Regulations (Cont'd)

(C) Term Pricing Plan (Cont'd)

(4) Termination of Service

Customer requesting termination of service prior to the expiration date of the TPP for any reason will be liable for a termination charge, which is calculated as follows:

Billing Period	Termination Percentage
3 Year	75%
5 Year	60%

(Monthly Recurring Rates)	X (Months Remaining in Billing)	X (Termination Percentage)

Example:

A MON Ring Customer with \$50,000 monthly rate terminates service after 2 years with 1 year (12 months) remaining in a 3 year TPP. The termination liability would be calculated as:

$$\$50,000 \times 12 \times .75 = \$450,000.00$$

(5) Moves

If during the duration of the TPP, the customer wishes to rearrange or move a customer premises node, a termination charge will apply.

(N)

(This page filed under Transmittal No. 809)

ACCESS SERVICE

28. Multi-service Optical Network (MON) Ring Service (Cont'd)

28.4 Rates and Charges

(A) Nonrecurring Charges

	<u>USOC</u>	<u>Nonrecurring Charge</u>	
(1) Administrative Charge - per customer order	ORCMX	\$125.00	
(2) Design and Central Office Connection Charge - per network and per riding circuit	NRBCL	600.00	(T)
(3) Customer Connection Charge (Service Establishment) - per node	NRBBL	7,500.00	
(4) Customer Connection Charge (Subsequent Installation) - per subsequent shelf	NHCNL	1,000.00	

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

28. Multi-service Optical Network (MON) Ring Service (Cont'd)

28.4 Rates and Charges (Cont'd)

(B) Recurring Charges

	USOC	Monthly Rates		Monthly
		<u>3 Year</u>	<u>5 Year</u>	<u>Extension</u>
(1) Customer Premises Node (includes first shelf)	F2ND1	\$7,800.00	\$6,240.00	\$10,920.00
(2) Customer Premises Node - per subsequent shelf	F2NDS	5,850.00	4,680.00	8,190.00
(3) Central Office Node (includes first shelf)	F2NC1	7,800.00	6,240.00	10,920.00
(4) Central Office Node - per subsequent shelf	F2NCS	5,850.00	4,680.00	8,190.00
(5) Interoffice Transport Mileage - Fixed	1L5XX	325.00	260.00	455.00
- Per Mile	1L5XX	325.00	260.00	455.00
(6) Optical Amplifier - C band (per location)	67QXX	5,400.00	3,600.00	7,600.00
- L ⁽¹⁾ band (per location)	67QSX	5,400.00	3,600.00	7,600.00
(7) Regenerator - (as required) -up to 2.5 Gbps (per shelf)	V8RXX	7,500.00	5,000.00	10,500.00
-up to 10 Gbps (per circuit)	V8R2C	15,000.00	10,000.00	21,000.00
(8) Bulk Power -per first shelf, for shelves 1 thru 4	CBVDX	2,000.00	1,600.00	2,600.00
(9) Bulk Power -per fifth subsequent shelf for shelves 5 thru 8	CBVDS	1,600.00	1,300.00	2,100.00

⁽¹⁾ Available where facilities and equipment permit. This regulation only applies to customers purchasing this service after 08/19/06. (N)
(N)

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Effective: August 19, 2006

Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICES

28. Multi-service Optical Network (MON) Ring Service (Cont'd)

28.4 Rates and Charges (Cont'd)

(C) Ports

-per port/per circuit
terminating location

	<u>USOC</u>	<u>Monthly Rates</u>		<u>Monthly</u>	
		<u>3 Year</u>	<u>5 Year</u>	<u>Extension</u>	
(1) ETR/CLO ^{TM/1/} - unprotected channel	POYKW	\$975.00	\$750.00	\$1,400.00	(N)
(2) FICON ^{TM/1/} (1.0625 Gbps) - unprotected channel	POYMW	975.00	750.00	1,400.00	
- protected channel	POYMP	1,950.00	1,500.00	2,800.00	
(3) FICON ^{TM/1/} (2.125 Gbps) - unprotected channel	POYWW	1,700.00	1,300.00	2,400.00	
- protected channel	POYWP	3,400.00	2,600.00	4,800.00	
(4) ISC-1 ^{TM/1/} - unprotected channel	POYJW	1,800.00(R)	1,250.00	2,500.00(R)	(N)
- protected channel	POYJP	3,600.00	2,500.00	5,000.00	(N)
(5) ISC-3 ^{TM/1/} - unprotected channel	POY9W	3,750.00	2,500.00	5,000.00	
- protected channel	POY9P	7,500.00	5,000.00	10,000.00	(N)
(6) Fibre Channel (1.0625 Gbps) - unprotected channel	POYNW	1,200.00	900.00	1,700.00	(T)
- protected channel	POYNP	2,400.00	1,800.00	3,400.00	

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(N)

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ACCESS SERVICE

28. Multi-service Optical Network (MON) Ring Service (Cont'd)

28.4 Rates and Charges (Cont'd)

(C) Ports (Cont'd)

-per port/per circuit
terminating location

	<u>USOC</u>	<u>Monthly Rates</u> <u>3 Year</u>	<u>5 Year</u>	<u>Monthly Extension</u>	
(7) Fibre Channel (2.125 Gbps)					(T)
-unprotected channel	POYYW	\$1,700.00	\$1,300.00	\$2,400.00	
-protected channel	POYYP	3,400.00	2,600.00	4,800.00	
(8) Gigabit Ethernet					(T)
- unprotected channel	POYLW	1,200.00	900.00	1,700.00	
- protected channel	POYLP	2,400.00	1,800.00	3,400.00	
(9) 10 Gigabit Ethernet (WAN-PHY)					(T)
- unprotected channel	POYTW	15,000.00	12,500.00	21,000.00	
- protected channel	POYTP	20,000.00	16,700.00	28,000.00	
(10) 10 Gigabit Ethernet (LAN-PHY)					(T)
- unprotected channel	POYUW	15,375.00	12,815.00	21,525.00	
- protected channel	POYUP	20,500.00	17,120.00	28,700.00	
(11) SONET OC-12/OC-12c					(T)
- unprotected channel	POYFW	1,300.00	1,000.00	1,900.00	
- protect channel	POYFP	2,600.00	2,000.00	3,700.00	
(12) SONET OC-48/48c					(T)
- unprotected channel	POYGW	4,400.00	3,700.00	6,000.00	
- protected channel	POYGP	6,600.00	5,560.00	9,000.00	
(13) SONET OC-192/192c					(N)
- unprotected channel	POYOW	15,000.00	12,500.00	21,000.00	
- protected channel	POYOP	20,000.00	16,700.00	28,000.00	

(This page filed under Transmittal No. 921)

ACCESS SERVICE

28. Multi-service Optical Network (MON) Ring Service (Cont'd)

28.4 Rates and Charges (Cont'd)

(C) Ports (Cont'd)

-per port/per circuit terminating location

	USOC	Monthly Rates 3 Year	5 Year	Monthly Extension	
(14) Sub-Rate System ^{/4/}					(C)
- unprotected channel	POYSW	\$1,300.00	\$1,000.00	\$1,900.00	
- protected channel	POYSP	2,600.00	2,000.00	3,700.00	
(15) ESCON TM Riding Circuit ^{/1//2//4/}					(C)
- unprotected channel	POYHW	100.00	100.00	150.00	
- protected channel	POYHP	100.00	100.00	150.00	
(16) Fast Ethernet Riding Circuit ^{/2//4/}					(C)
- unprotected channel	POYCW	325.00	250.00	500.00	
- protected channel	POYCP	500.00	400.00	800.00	
(17) D1 Video Riding Circuit ^{/2//4/}					(C)
- unprotected channel	POYVW	100.00	100.00	150.00	
- protected channel	POYVP	100.00	100.00	150.00	
(18) DVB-ASI Riding Circuit ^{/4/}					(N)
- unprotected channel	PWY5W	100.00	100.00	150.00	(N)
- protected channel	PWY5P	100.00	100.00	150.00	(N)
(19) SONET OC-3/OC-3c Riding Circuit ^{/3//4/}					(T)
- unprotected channel	POYEW	100.00	100.00	150.00	(C)
- protected channel	POYEP	100.00	100.00	150.00	
(20) GigE/FC/FICON ^{TM/1/} Sub-Rate System					(T)
- unprotected channel	POY1W	875.00	700.00	1,140.00	(M)
- protected channel	POY1P	1,750.00	1,400.00	2,280.00	(M)
(21) GigE Riding Circuit ^{/5/}					(C)
- unprotected channel	POY4W	500.00	400.00	650.00	(M)
- protected channel	POY4P	1,000.00	800.00	1,300.00	(M)
(22) Fibre Channel Riding Circuit ^{/5/}					(C)
- unprotected channel	POY6W	500.00	400.00	650.00	(M)
- protected channel	POY6P	1,000.00	800.00	1,300.00	(M)

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/2/ Available only when ordered with Sub-Rate System or ESCONTM Sub-Rate System. (T)

/3/ Available only when ordered with Sub-Rate System or OC-3/OC-12 Sub-Rate System. (T)

/4/ Available only where facilities and equipment permit. This regulation only applies to customers purchasing this service after 08/19/06. (N)

/5/ Available on when ordered with Sub-Rate System or ESCONTM Sub-Rate System. (N)

Material now appearing on this page previously appeared on Original Page 28-19. (N)

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ACCESS SERVICE

28. Multi-service Optical Network (MON) Ring Service (Cont'd)

28.4 Rates and Charges (Cont'd)

(C) Ports (Cont'd)

-per port/per circuit terminating location

		Monthly Rates		Monthly	
		USOC	3 Year	5 Year	
				Extension	
(23)	FICON ^{TM/1//2/} Riding Circuit				(C)
	- unprotected channel	POY7W	400.00	320.00	480.00
	- protected channel	POY7P	800.00	640.00	960.00
(24)	ESCON ^{TM/1//4/} Sub-Rate System				(C)
	- unprotected channel	POY2W	1,500.00	1,125.00	1,950.00
	- protected channel	POY2P	3,000.00	2,250.00	3,900.00
(25)	OC-3/OC-3c and OC-12/OC-12c ^{/4/} Sub-Rate System				(C)
	- unprotected channel	POY3W	1,000.00	750.00	1,300.00
	- protected channel	POY3P	2,000.00	1,500.00	2,600.00
(26)	OC-12/OC-12c ^{/3//4/} Riding Circuit				(C)
	- unprotected channel	POY5W	500.00	375.00	700.00
	- protected channel	POY5P	1,000.00	750.00	1,400.00
(27)	DVB-ASI				(N)
	-unprotected channel	POY8W	2,100.00	1,650.00	3,075.00
	-protected channel	POY8P	4,200.00	3,300.00	5,775.00
(28)	ESCON ^{TM/4/}				
	-unprotected channel	PWY1W	1,300.00	1,000.00	1,900.00
	-protected channel	PWY1P	2,600.00	2,000.00	3,700.00
(29)	Fast Ethernet ^{/4/}				
	-unprotected channel	PWY2W	1,300.00	1,000.00	1,900.00
	-protected channel	PWY2P	2,600.00	2,000.00	3,700.00
(30)	D1 Video				
	-unprotected channel	PWY3W	1,300.00	1,000.00	1,900.00
	-protected channel	PWY3P	2,600.00	2,000.00	3,700.00
(31)	SONET OC-3/OC-3c ^{/4/}				
	-unprotected channel	PWY4W	1,300.00	1,000.00	1,900.00
	-protected channel	PWY4P	2,600.00	2,000.00	3,700.00
(32)	OC-48/OC-48c SONET Sub-Rate System 4:1 ^{/4/}				
	-unprotected channel	POYRW	3,500.00	2,750.00	4,250.00
	-protected channel	POYRP	7,000.00	5,500.00	8,500.00
(33)	SONET OC-48/OC-48-c ^{/4/} Riding Circuit				
	-unprotected channel	POYZW	1,900.00	1,200.00	2,800.00
	-protected channel	POYZP	3,800.00	2,400.00	5,600.00

/1/ ESCONTM, ETR/CLOTM, FICONTM, ISC-1TM, ISC-3TM and GDPSTM are registered trademarks of the International Business Machines (IBM) Corporation, Armonk, NY 10504.

/2/ Available only when ordered with GigE/FC/FICON^{TM/1/} Sub-Rate System.

/3/ Available only when ordered with Sub-Rate System or OC-3/OC-12 Sub-Rate System.

/4/ Available only where facilities and equipment permit. This regulation only applies to customers purchasing this service after 08/19/06.

/5/ Available only when ordered with an OC-48 Sub-Rate System.

Material previously appearing on this page now appears on 2nd Revised Page 28-18.

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

	<u>Page No.</u>	
29. <u>True IP to PSTN (TIPTOP) Service</u>	29-1	
29.1 <u>Service Description</u>	29-2	
29.2 <u>Rate Regulations</u>	29-13	
(1) One-Way Port Interface	29-13	
(2) Two-Way Port Interface	29-14	
(3) TIPTOP IP-VIS Usage	29-14	
(4) TIPTOP Non IP-VIS Usage	29-15	
(5) Nonrecurring Charges	29-15	
(6) Service Establishment Fee	29-15	
(7) Service Management Charge	29-15	
(8) TIPTOP Term Volume Discount Plan	29-15.1	(N)
29.3 <u>Rates and Charges</u>	29-16	
(A) One-Way Port Interface	29-16	
(B) Two-Way Port Interface	29-16	
(C) TIPTOP IP-VIS Usage	29-16	
(D) TIPTOP Non IP-VIS Usage	29-16	
(E) Service Establishment Fee	29-17	
(F) Service Management Charge	29-17	

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ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service

(N)

29.1 Service Description(A) Basic Service Description

TIPToP service offers the providers of Internet Protocol (IP) enabled voice information services that use the TIPToP service (TIPToP Customers) the capability to connect traffic from IP enabled voice information service user (IP-VIS User) to Telephone Company End Users, or Off Net End Users using Public Switched Telephone Network (PSTN) based voice services via end offices or tandems subtended by the Telephone Company Access Tandems.

TIPToP service also allows TIPToP Customers to connect traffic from Telephone Company End Users or Off Net End Users to IP-VIS Users. The Telephone Company's existing network architecture is utilized to connect this traffic to TIPToP port interfaces.

TIPToP service provides a Time Division Multiplexed (TDM) port interface, including one-way or two-way port interfaces to originate and terminate traffic between TIPToP Customers and Telephone Company End Users and Off Net End Users.

TIPToP one-way port interfaces terminate traffic that originates from the TIPToP Customer's IP-VIS User to Telephone Company End Users, which is considered IP-VIS On Net traffic. Traffic that originates from the TIPToP Customer's IP-VIS User and terminates to Off Net End Users, as defined in Section 2.13, is considered IP-VIS Off Net traffic.

TIPToP two-way port interfaces terminate traffic that originates from Telephone Company End Users or Off Net End Users to TIPToP Customers. When traffic is originated from or terminated to the TIPToP Customer, the TIPToP Customer is responsible for completion of the traffic and connections between the demarcation point of the TIPToP service and the IP-VIS User. In addition, 8XX and toll traffic that is presubscribed to Interexchange Carriers (1+ PIC'd) originating from IP-VIS Users is routed via the two-way port interfaces to the Telephone Company Access Tandem for completion to the appropriate carrier.

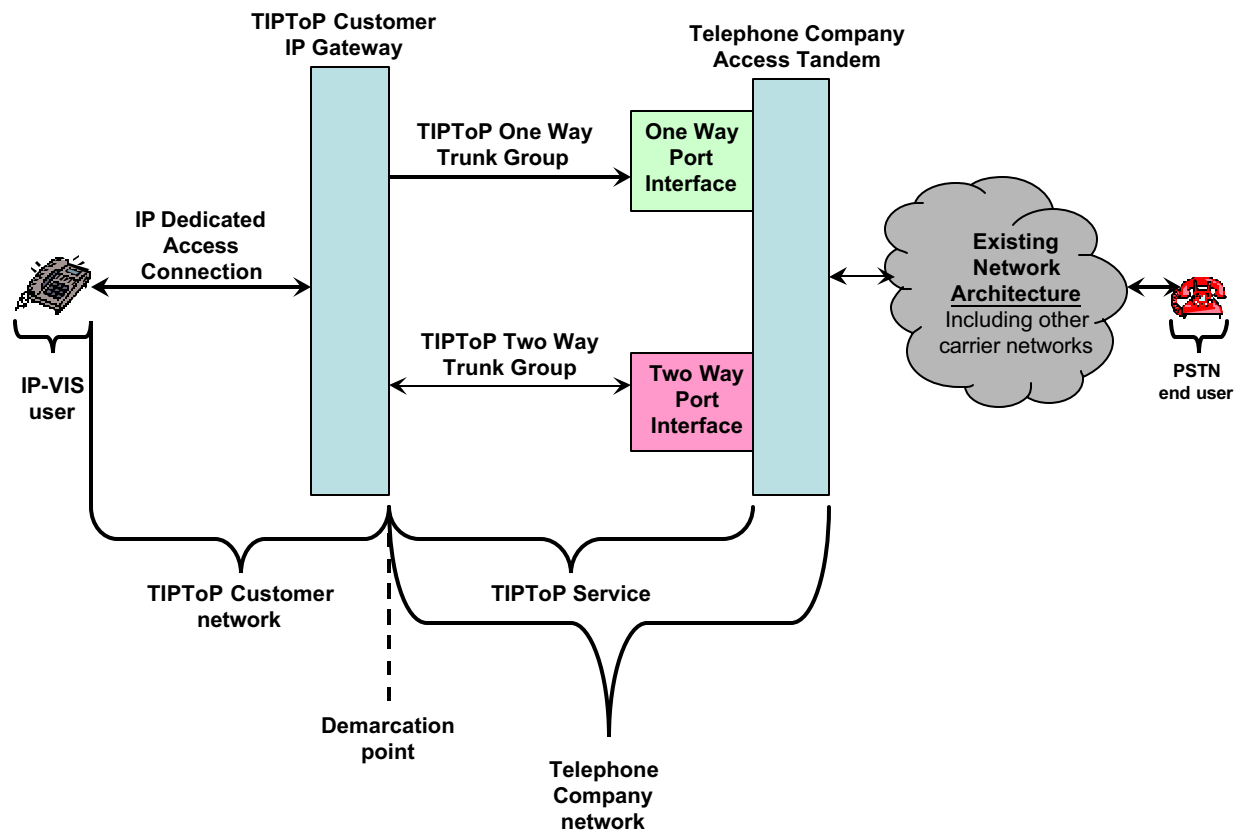
(N)

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ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)29.1 Service Description (Cont'd)(A) Basic Service Description (Cont'd)

A diagram of the service connectivity is provided below.



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ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)

(N)

29.1 Service Description (Cont'd)(B) Service Provisioning(1) Manner of Provisioning(a) Originating IP-VIS Traffic to the PSTN

For originating IP-VIS traffic to the PSTN, TIPToP service is provisioned as a Time Division Multiplexed (TDM) port interface for TIPToP Customers to connect to the Telephone Company switched network, specifically for traffic that originates from IP-VIS Users and that generates IP-VIS traffic on the TIPToP Customer's network. TIPToP service begins at the TIPToP Customer's IP gateway once the IP-VIS traffic is converted to TDM format by the TIPToP Customer. Originating IP-VIS traffic travels on one-way or two-way port interfaces, as defined in this section. Traffic originating from an IP-VIS User is defined as IP-VIS traffic only when it meets both of the following requirements:

- 1) Traffic must be originated by an IP-VIS User at that IP-VIS User's Site.
- 2) Traffic must be transported from that IP-VIS User's Site to the TIPToP Customer using a IP Dedicated Access Connection, and such traffic must remain in IP format from the IP-VIS User Site to the TIPToP Customer's IP Gateway.

(b) Originating PSTN Traffic to the IP-VIS User

For PSTN traffic that originates from a PSTN user to the IP-VIS User, TIPToP service is provisioned as a Time Division Multiplexed (TDM) port interface. The port interface enables TIPToP Customers to connect to the Telephone Company switched network only for IP-VIS traffic that terminates to IP-VIS Users on the TIPToP Customer's network. Traffic originating from the PSTN and terminating as IP-VIS traffic travels only on two-way port interfaces, as defined in Section 29.1(B) (1) (f). Traffic terminating to IP-VIS Users is defined as IP-VIS traffic only when it meets both of the following requirements:

(N)

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ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)

(N)

29.1 Service Description (Cont'd)(B) Service Provisioning (Cont'd)(1) Manner of Provisioning (Cont'd)(b) Originating PSTN Traffic to the IP-VIS User (Cont'd)

(1) Traffic must originate at a Telephone Company End User or Off Net End User and must travel through the TIPToP TDM Port Interface to the TIPToP Customer's IP Gateway. At the IP Gateway, the traffic must be converted to Internet Protocol and remain in Internet Protocol until it reaches the IP-VIS User Site.

(2) Traffic delivered to the TIPToP Customer's IP Gateway must be routed from the IP Gateway to the IP-VIS User Site of the IP-VIS User using an IP Network.

(c) Non IP-VIS Traffic

Non IP-VIS traffic is not permitted on TIPToP port interfaces. TIPToP Customers must remove any Non IP-VIS traffic from TIPToP connections per the terms described in Section 29.1(C) following.

Non IP-VIS traffic that occurs on TIPToP port interfaces is billed a Non IP-VIS Minute of Use rate as described in Section 29.3 rates and charges.

(d) Utilization of Telephone Numbers

The Telephone Company routes calls to the TIPToP Customer following routing instructions contained in the Local Exchange Routing Guide (LERG) system. These routing instructions are based on valid telephone numbers, as defined in the North American Numbering Plan. Telephone numbers are required to be unique for each IP-VIS User and be dialable numbers that reach the IP-VIS User when dialed.

(N)

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ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)

(N)

29.1 Service Description (Cont'd)(B) Service Provisioning (Cont'd)(1) Manner of Provisioning (Cont'd)

(e) One-Way Port Interface

- (1) TIPToP service provides one-way port interfaces to the Telephone Company Access Tandem, or end office where applicable, that terminate IP-VIS traffic originated by IP-VIS Users on the TIPToP Customer's Network to the Telephone Company's End Users or Off Net End Users, with the exception of 8XX traffic or toll traffic that is presubscribed to Interexchange Carriers (1+ PIC'd), as described in 29.1 (B) (1) (f) (1).

(f) Two-Way Port Interface

- (1) TIPToP service also provides two-way port interfaces to the Telephone Company Access Tandem that are used by TIPToP Customers to receive calls for IP-VIS Users from Telephone Company and Off Net End Users. TIPToP Customers are not permitted to use two-way port interfaces for traffic that should travel on a one-way port interface, as described in this section.

In addition, two-way port interfaces provide the TIPToP Customer with the ability to send non-queried 8XX (toll free traffic) and 1+ PIC'd IP-VIS traffic originating from IP-VIS Users to the Telephone Company network for completion to IXC networks. 8XX and 1+PIC'd traffic using TIPToP services must originate from IP-VIS Users using IP Dedicated Access Connections, as described herein to qualify as IP-VIS On Net traffic.

Traffic originating from the IP-VIS User that is not 8XX and 1+ PIC'd is not permitted on the two-way port interface, and the Telephone Company may block such traffic where technically feasible. Traffic not permitted on two-way port interfaces that the Telephone Company does not block, or is not able to block, will be billed as Non IP-VIS traffic.

(N)

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ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)

(N)

29.1 Service Description (Cont'd)(B) Service Provisioning (Cont'd)(1) Manner of Provisioning (Cont'd)

(f) Two-Way Port Interface (Cont'd)

When 8XX traffic dialed by the IP-VIS User is sent to the Telephone Company by the TIPToP Customer, the Telephone Company will query the 800 database and complete the call to the IXC or to a 10-digit routable number based on the response that it receives from the 800 database for calls originating from that specific Telephone Company Access Tandem processing the call.

- (g) TIPToP port interfaces are separate trunk groups from all other types of trunk groups within the Telephone Company Network and may only be used as part of the TIPToP service (one-way and two-way port interfaces).

(h) TIPToP services must be purchased as follows:

- (1) TIPToP one-way port interfaces are required at every Telephone Company Access Tandem in the LATA in which the TIPToP Customer has:

- IP-VIS Users
- NPA-NXXs, or
- Telephone Numbers

In any other situation that the TIPToP Customer chooses to purchase one-way port interfaces in a LATA, the TIPToP Customer must purchase one-way port interfaces to every Telephone Company Access Tandem in that LATA.

- (2) TIPToP two-way port interfaces are required to every Telephone Company Access Tandem serving the Exchange in which the TIPToP Customer has IP-VIS Users or an NPA-NXX(s) or telephone numbers.

(N)

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ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)

(N)

29.1 Service Description (Cont'd)(B) Service Provisioning (Cont'd)(1) Manner of Provisioning (Cont'd)

(h) (Cont'd)

Each TIPToP port interface (one-way or two-way) is equivalent to the bandwidth of one DS0. At a minimum, the TIPToP Customer must configure six (6) TIPToP one-way port interfaces or six (6) TIPToP two-way port interfaces for each DS1 at the Telephone Company Access Tandem or End Office. If additional DS1s or larger facilities are used for TIPToP service, the TIPToP Customer is required to purchase at a minimum six (6) port interfaces (one-way or two-way) to be allocated on each DS1 facility installed.

The TIPToP Customer will not receive any other component or sub component of TIPToP service in any access tandem, end office switch, or any other Telephone Company switch, or other PSTN switches subtending Telephone Company tandems, or in any LATA in which the customer does not have TIPToP port interfaces installed as described above.

- (i) Any conversion from other Telephone Company services to TIPToP service requires a new order for service and new installations for TIPToP services.
- (j) In LATAs where TIPToP service is purchased by the TIPToP Customer, the TIPToP Customer is required to utilize TIPToP service and connections for all traffic between all of its IP-VIS Users and Telephone Company End Users and Off Net End Users subtending the Telephone Company Access Tandems within the LATA.

The TIPToP Customer will be allowed six (6) months to migrate all IP-VIS traffic in a LATA to TIPToP port interfaces per the terms of this tariff. The six (6) months will be counted from the date the first TIPToP port interface is installed in the LATA. If additional TIPToP service elements are required to match the TIPToP architecture, these elements must be ordered within 90 days of the initial order date.

(N)

(This page filed under Transmittal No. 844)

ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)

(N)

29.1 Service Description (Cont'd)(B) Service Provisioning (Cont'd)(1) Manner of Provisioning (Cont'd)

- (k) If more than 50% of the traffic on any one-way port interface physically originates in one exchange and terminates in another exchange in the same state (as measured based on originating and terminating NPA/NXXs from the call detail), then a Non IP-VIS rate is applied to all traffic in the LATA for the bill period in which the percentage exceeded 50%.

This traffic will be classified as Non IP-VIS traffic and is billed under this section at the applicable Non IP-VIS On Net rate or Non IP-VIS Off Net rate and subject to the terms in 29.1

(C) (9) following.

- (l) TIPToP service requires TIPToP Customers to send accurate Calling Party Number (CPN) to the Telephone Company with each call in order to qualify for TIPToP IP-VIS rates. Calls must provide an accurate CPN to qualify as IP-VIS traffic and to be rated at the applicable IP-VIS rates in this tariff. Accurate CPN is:
- (i) CPN that is a dialable working telephone number, that when dialed, will reach the IP-VIS User to whom it is assigned, at that IP-VIS User's IP-VIS User Site and uses the Internet Protocol Network at the IP-VIS User Site to reach the IP-VIS User.
 - (ii) CPN that has not been altered.
 - (iii) CPN that is not a charge party number.
 - (iv) CPN that follows the North American Numbering Standard and can be identified in numbering databases and the LERG as an active number.
 - (v) CPN that is assigned to an active IP-VIS User.

Calls sent without an accurate CPN, or sent without a CPN, will be classified as Non IP-VIS traffic and will be rated at the applicable On Net or Off Net Non IP-VIS rates and subject to the terms in 29.1 (C) (9) following.

(N)

(This page filed under Transmittal No. 844)

ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)

(N)

29.1 Service Description (Cont'd)(B) Service Provisioning (Cont'd)(1) Manner of Provisioning (Cont'd)

- (m) The TIPToP Customer must prevent any external party, other than legally authorized agencies, from accessing private CPN that is sent to the TIPToP Customer. The TIPToP Customer must implement procedures to restrict internal access to private CPN, and that all records of private CPN are destroyed after a reasonable period of time. Any lawful request from law enforcement to obtain call trace logs must be honored by the TIPToP Customer.
- (n) Acceptance Tests are tests that are performed during the installation of TIPToP service. These tests are cooperative tests between the Telephone Company and the TIPToP Customer and they are performed before the first live traffic can be placed in the TIPToP service. There is no charge for Acceptance Testing.
- (o) Traffic Volume
 - (1) One-way Port Interface - when a TIPToP Customer's traffic increases to the bandwidth equivalent of 48 DS0s to any one end office, the TIPToP Customer is required to purchase direct one-way port interfaces for use with TIPToP service to that end office, as described in Section 29.3 rate and charges.
 - (2) Two-way Port Interface - when a TIPToP Customer's traffic is equal to or greater than a bandwidth equivalent of 48 DS0s between an existing two-way port interface and an access tandem without direct two-way port interfaces from the TIPToP Customer, the customer must purchase two-way port interfaces to that access tandem.

(N)

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ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)

29.1 Service Description (Cont'd)

(B) Service Provisioning (Cont'd)

(2) Limitations

(a) TIPToP service does not include Alternate Billed Services (ABS). ABS includes, but is not limited to, Collect Calling, Third Party Billed Calls, Calling Card calls, Phone Card calls, or Credit Card calls billed to telephone numbers assigned to the IP-VIS User of the TIPToP Customer or the TIPToP Customer.

(b) Specific to traffic sent to a TIPToP Customer over the TIPToP port interface, TIPToP service is not available where the Telephone Company is required to pay reciprocal compensation, access charges, meet point billing charges, transit charges, or any other fees.

(3) Emergency 911 Service

Emergency 911 Service is not available with TIPToP Service purchased under this tariff.

(4) SPNP Service Charge

When the TIPToP Customer purchases a TIPToP One-Way Port Interface the Telephone Company will provide Service Provider Number Portability (SPNP) Query Service under the rates and terms as set forth in Sections 14.1 through Section 14.5.

(M)

(M)

Material appearing on this page formerly appeared on Original Page 29-15 of Tariff FCC No. 39.

Material previously appearing on this page now appears on 1st Revised Page 29-12 of Tariff FCC No. 39.

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ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)29.1 Service Description (Cont'd)(C) Customer Obligations

- (5) The TIPToP Customer must obtain a unique Operating Company Number (OCN) for use in states where TIPToP service is requested. TIPToP Customers cannot use an OCN for TIPToP services if this same OCN is being used in conjunction with another service.
- (6) The TIPToP Customer must provide a minimum of one unique Local Routing Number (LRN) per LATA in which TIPToP service is requested. TIPToP Customers cannot use an LRN for TIPToP services if the number is being used in conjunction with another service.
- (7) The TIPToP Customer must obtain their own phone numbers from industry sources that follow the North American Numbering Plan for use with TIPToP service.
- (8) The TIPToP Customer must have at least one IP-VIS Dedicated Location in each LATA in which they use TIPToP service.
- (9) The TIPToP Customer must route the 8XX and 1+ PIC'd calls to a tandem associated with the CPN of the originating number as designated by the LERG.
- (10) The TIPToP Customer must send the appropriate routing and call information to the Telephone Company, as is described in Technical Publications GR-317-CORE and GR-394-CORE.
- (11) The TIPToP Customer must provide SS7 Point Codes for each connected IP gateway.

(M)

(M)

Material appearing on this page formerly appeared on Original Page 29-11 of Tariff FCC No. 39.

Material previously appearing on this page now appears on Original Page 29-12.1 of Tariff FCC No. 39.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)29.1 Service Description (Cont'd)(C) Customer Obligations (Cont'd)

- (12) TIPToP Customers must use SS7 signaling to each Access Tandem in the LATA in which TIPToP service is desired. The TIPToP Customer must also adhere to the requirements and limitations that Telephone Company sets forth regarding SS7 signaling and call setup as defined in Section 6. The TIPToP Customer is responsible for all the misrouting or blocking of any and all traffic that results from messages, which do not comply with Section 6, sent over SS7 by the TIPToP Customer.
- (13) The TIPToP Customer must remove all Non IP-VIS traffic within 60 days of any notice, including, but not limited to, the TIPToP Customer's bill from the Telephone Company.
- (14) The TIPToP Customer, or TIPToP Customer's agent, must set the Collect and Third Party Billing Acceptance indicator to deny Collect, Third Party or any other Alternate Billed Services.
- (15) While Alternately Billed Services (ABS) calls are not provided by TIPToP, should ABS calls occur and be processed by the Telephone Company Network for IP-VIS end users of the TIPToP Customer, or for the TIPToP Customer, the TIPToP Customer will pay all ABS charges from the Telephone Company for these services and will make appropriate changes within 60 days of the bill to prevent future ABS calls by the TIPToP Customer's IP-VIS User from being processed.

(M)

(M)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)29.2 Rate Regulations(A) Rate Elements

The following provides a list of the various rate elements for TIPToP service.

One-way Port Interface
Two-way Port Interface
TIPToP IP-VIS USAGE
TIPToP Non IP-VIS USAGE
Non-recurring Charge
Service Establishment Fee
Service Management Charge

(D)

- (1) ONE-WAY PORT INTERFACE - TIPToP one-way port interfaces provide a one-way trunk group to permit originating IP-VIS traffic(excluding 8XX and 1+ PIC'd) from TIPToP Customer's IP-VIS Users to Telephone Company and Off Net End Users subtending the Access Tandem in which the port interface is installed. The monthly recurring charge and non-recurring charge for the TIPToP one-way port interface rate elements includes the following service components necessary to terminate IP-VIS traffic originated from IP-VIS users on the TIPToP Customer's Network in a specific LATA to the Telephone Company's Access Tandem(s) or End Office(s) in that same LATA (where the port interface is installed.):

(T)

(T)

- (a) Transport
(b) Trunks
(c) Trunk ports
(d) The following associated signaling components, as described in Section 6:

(N)

- (i) Dedicated Signaling Transport (DST)
(ii) Signaling System Seven (SS7) Signaling
(iii) Signal Transfer Point (STP) Access Connection associated with DST.
(iv) STP Port Termination
(v) SS7 Signaling Call Setup Messages (ISUP Signaling as defined in Technical Publications GR-317-CORE and GR-394-CORE) on TIPToP Port Interfaces.

(N)

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ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)29.2 Rate Regulations(A) Rate Elements

(1) ONE-WAY PORT INTERFACE (Cont'd)

- (e) One-way port interfaces are billed a monthly recurring rate and provided on a distance sensitive basis in one of four mileage bands. The mileage bands for One-way Port Interfaces are as follows:

Mileage band 1	0 to 25 miles
Mileage band 2	26 to 50 miles
Mileage band 3	51 to 100 miles
Mileage band 4	101 or more miles

- (f) Mileage is measured from the TIPToP Customer's IP-VIS Dedicated Location to the Access Tandem or End Office in which service is being ordered.

(M)

(M)

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ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)29.2 Rate Regulations (Cont'd)(A) Rate Elements (Cont'd)

(2) TWO-WAY PORT INTERFACE - TIPToP two-way port interfaces provide a two-way trunk group(s) to permit all traffic from Telephone Company and other PSTN traffic to IP-VIS Users. The monthly recurring charge and non-recurring charge for the TIPToP two-way port interface rate elements includes the following service components necessary for the IP-VIS Users of the TIPToP Customer to receive calls in a specific LATA that originate from or pass through the Telephone Company's Access Tandem(s), or End Office(s) in that same LATA (where the port interface is installed):

(T)

(T)

- (a) Transport
- (b) Trunks
- (c) Trunk ports
- (d) The following associated signaling components, as described in Section 6:

(N)

- (i) Dedicated Signaling Transport (DST)
- (ii) Signaling System Seven (SS7) Signaling
- (iii) Signal Transfer Point (STP) Access Connection associated with DST.
- (iv) STP Port Termination
- (v) SS7 Signaling Call Setup Messages (ISUP Signaling as defined in Technical Publications GR-317-CORE and GR-394-CORE) on TIPToP Port Interfaces.

(N)

- (e) Two-way port interfaces are billed a monthly recurring rate and provided on a distance sensitive basis in one of four mileage bands. The mileage bands for Two-way Port Interfaces are as follows:

Mileage band 1	0 to 25 miles
Mileage band 2	26 to 50 miles
Mileage band 3	51 to 100 miles
Mileage band 4	101 or more miles

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ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)

29.2 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(2) TWO-WAY PORT INTERFACE (Cont'd)

(f) Mileage is measured from the TIPToP Customer's IP-VIS Dedicated Location to the Access Tandem or End Office in which service is being ordered.

(M)

(3) TIPToP IP-VIS USAGE - A Minute of Use (MOU) charge is applied to IP-VIS traffic using TIPToP Port Interfaces and originating from IP-VIS Users terminating traffic to Telephone Company or Off Net End Users.

(a) IP-VIS On Net Usage - is a MOU charge for IP-VIS On Net Traffic.

(b) IP-VIS Off Net Usage - is a MOU charge for IP-VIS Off Net Traffic.

(M)

Material appearing on this page formerly appeared on Original Page 29-14 of Tariff FCC No. 39.

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)29.2 Rate Regulations (Cont'd)(A) Rate Elements (Cont'd)

- (4) TIPToP Non IP-VIS USAGE - A Minute of Use (MOU) charge is applied to Non IP-VIS traffic using TIPToP Port Interfaces between a TIPToP Customer's user and Telephone Company or Off Net End Users.
 - (a) Non IP-VIS On Net Usage - is a MOU charge for Non IP-VIS On Net Traffic.
 - (b) Non IP-VIS Off Net Usage
 - (1) On the One-way Port Interface: A MOU charge for Non IP-VIS Off Net Traffic.
 - (2) On the Two-way Port Interface: A MOU charge for traffic that is not 8XX or 1+ PIC'd traffic originating from the TIPToP Customer and terminating to Telephone Company End Users, or Off Net End Users.
- (5) Non-recurring Charges - one-time charges apply for the installation of one-way or two-way TDM port interfaces, as defined in Section 29.2 of this tariff.
- (6) Service Establishment Fee - A one time Service Establishment Fee is assessed each time the TIPToP Customer establishes the first TIPToP service connection within a specific LATA. (T)
- (7) Service Management Charge - Every TIPToP Customer is charged a recurring charge per month per LATA in which service is activated. (T)

Material previously appearing on this page now appears on 1st Revised Page 29-11 of Tariff FCC No. 39.

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29. True IP To PSTN (TIPToP) Service (Cont'd)

(N)

29.2 Rate Regulations (Cont'd)(B) TIPToP Term Volume Discount Plan (TVDP)(1) General Description

The TIPToP Term Volume Discount Plan (TVDP) provides the TIPToP Customer with optional term and volume discounts (as shown in Section 29.2(B)(8), below) off the existing monthly recurring and non-recurring rates for Month to Month service in effect during the term of the TVDP (as referenced in Section 29.3, following) for TIPToP One-Way and Two-Way Port Interfaces.

The Month to Month rates, and the terms and conditions for Port Interfaces in this tariff may be modified through the filing of tariff changes at any time during the Term Period. If Month to Month rates change during the Term Period, the discounts associated with the Customer's TIPToP Term and Volume Plan will be applied against the new Month to Month rates in effect after the change.

However, such tariff modifications will not change the commitment level and discount levels in the Customer's TDVP during the Term Period.

(2) Terms and Conditions

The TIPToP TVDP requires the TIPToP Customer to commit to either a 1, 2 or 3-year Term Period (Term Period). The first year of the Term Period commences on the start date. The start date is defined as the date on which the Telephone Company receives an order from the Customer, as described in Section 5. Each subsequent year of a multi-year TVDP begins on the annual anniversary date of the start date of the TVDP. Each year within the Term Period will be referred to as a Term Year. For example, a 3-year Term Period will have a First Term Year, a Second Term Year and a Third Term Year.

TIPToP TVDP discounts will only apply to billed charges that are paid by the Customer, excluding charges in dispute. If the Customer fails to pay charges for TIPToP service, TIPToP Term and Volume discounts are forfeited on those unpaid charges.

(N)

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ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)

(N)

29.2 Rate Regulations (Cont'd)(B) TIPToP Term Volume Discount Plan (TVDP) (Cont'd)(2) Terms and Conditions (Cont'd)

The TIPToP TVDP also requires the TIPToP Customer to choose a monthly Port Interface Commitment level (volume commitment or Port Interface Commitment). The TIPToP Customer's fulfillment of the volume commitment is measured using an annual calculation for each Term Year. In cases when the TIPToP Customer does not meet the Port Interface Commitment for any Term Year during the Term Period, the TIPToP Customer will be billed Shortfall Liability Charges according to Section 29.2(B)(3), following.

(3) Shortfall Liability Charges

- (a) A calculation is performed annually at each anniversary date during the Term Period and at the end of the Term Period to determine if the Customer is liable for Shortfall Liability Charges.
- (b) For purposes of the Shortfall Liability calculation, the term "In Service" is defined as an installed, working service, billed by the Telephone Company, and paid for by the Customer for the entire month being measured. The number of Port Interfaces In Service is determined for each month of the Term Year being measured. For purposes of Shortfall calculations, the total number of In Service Port Interfaces at the end of each month will be added together to determine the "In Service Total" for the year. Port Interfaces in service for only a part of a month are not counted towards the In Service Total.

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29. True IP To PSTN (TIPToP) Service (Cont'd)

(N)

29.2 Rate Regulations (Cont'd)(B) TIPToP Term Volume Discount Plan (TVDP) (Cont'd)(3) Shortfall Liability Charges (Cont'd)

(c) If the In Service Total is below the Customer's annual Port Interface Commitment level for a specific Term Year, then Shortfall Liability Charges are due. If the In Service Total is equal to or greater than the Customer's annual Port Interface Commitment level in a specific Term Year, then no Shortfall Liability Charges are due.

(d) Example: A Customer has 200 Port Interfaces In Service for 5 months, and 300 Port Interfaces In Service for 7 months. 5 months times 200 Port Interfaces, plus 7 months times 300 Port Interfaces equals 3,100 Port Interfaces. Therefore, the Customer had 3,100 Port Interfaces In Service Total for the year. In this example, if this Customer committed to a 241 Port Interface Commitment level, they would have no Shortfall Liability. The In Service Total of 3,100 Port Interfaces is greater than the annual Port Interface Commitment of 2,892 (241 Port Interfaces per month x 12 months).

In this same example, if the Customer had committed to a 1,201 Port Interface Commitment level, then Shortfall Liability Charges would be due. The In Service Total of 3,100 is less than the annual Port Interface Commitment of 14,412 (1,201 Port Interfaces per month x 12 months).

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ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)

(N)

29.2 Rate Regulations (Cont'd)(B) TIPToP Term Volume Discount Plan (TVDP) (Cont'd)(3) Shortfall Liability Charges (Cont'd)

- (e) When the calculation in the preceding Section is performed and it is determined that a Customer is liable for Shortfall Liability Charges, another calculation is performed to determine the amount of the Shortfall Liability Charges due. This calculation will use the In Service Totals for the Term Year from the calculation performed according to Section 29.2(B)(3)(b), preceding. An Average Monthly Rate Charged per Port Interface for the Term Year will need to be calculated, due to the different Mileage Bands a Port Interface may have, as shown in Section 29.3(A). The Average Monthly Rate Charged per Port Interface will be calculated by dividing the total amount billed for Port Interfaces (without considering the effect of any credits) for the total year by the In Service Total for the Term Year. When the Customer's TIPToP TVDP is terminated, Termination Charges will be calculated pursuant to Section 29.2(B)(5), following. If Pro-Rated Shortfall Liability Charges are due, then Pro-Rated Shortfall Liability Charges will be calculated pursuant to Section 29.2(B)(4)(a), following.
- (f) Using the Average Monthly Rate Charged per Port Interface for the Term Year, the following methodology will be used to calculate the Shortfall Liability Charges due:

Customer's Port Interface Commitment (Monthly)	X	12 Months	-	Customer's In Service Total for the Year	X	Average Monthly Rate Charged per Port Interface for the Term Year	=	Shortfall Liability

(N)

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ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)

(N)

29.2 Rate Regulations (Cont'd)(B) TIPToP Term Volume Discount Plan (TVDP) (Cont'd)(3) Shortfall Liability Charges (Cont'd)

- (g) In cases where this calculation produces a negative number, no Shortfall Liability is due, nor is any credit due to the Customer.
- (h) Bills for Shortfall Liability Charges are rendered following the anniversary date of the TVDP. For situations involving a Pro-Rated Shortfall Liability, as described below, the charges will be billed within 90 days of the termination date of the Customer's TVDP.

Shortfall Liability Calculation Example:

The TIPToP Customer has finished the second year of a 3-year Term Period with a commitment level of 241 Port Interfaces per month. The TIPToP Customer had 200 ports in service for 6 months, and 250 ports in service for 6 months over the previous 12 months. The amount billed to and paid by the TIPToP Customer during the Term Year for the 2,700 Port Interfaces was \$54,000.

- Step 1. Determine the In Service Total of Port Interfaces for the Term Year. $(200 \times 6) + (250 \times 6) = 2,700$ Port Interfaces In Service Total for the Term Year.
- Step 2. Determine the annual Port Interface Commitment Level for the Term Year. 241 Port Interfaces per month $\times 12$ months = 2,892 Port Interfaces for the Term Year. Since 2,700 In Service Total is less than the Customer's annual commitment of 2,892 Port Interfaces, Shortfall Liability Charges must be calculated.
- Step 3. Determine the Average Monthly Rate charged per Port Interface for the Term Year by dividing the amount billed for the Term Year by the In Service Total for the Term Year. \$54,000 divided by 2700 In Service Total for the Term Year = an Average Monthly Rate Charged per Port Interface for the Term Year of \$20.00.

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ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)

(N)

29.2 Rate Regulations (Cont'd)(B) TIPToP Term Volume Discount Plan (TVDP) (Cont'd)(3) Shortfall Liability Charges (Cont'd)

Shortfall Liability Calculation Example: (Cont'd)

Step 4. Determine the Shortfall Liability by subtracting the annual Port Interface Commitment Level, as calculated in Step 2, from the Customer's In Service Total, as calculated in Step 1 ($2,892 - 2,700 = 192$). The TIPToP Customer would have a Shortfall Liability for 192 Port Interfaces for the Term Year.

Step 5. Determine a revenue amount associated with the Shortfall Liability by multiplying the number of Port Interfaces by which the Customer fell short of the annual Port Interface Commitment Level, as calculated in Step 4, by the Average Monthly Rate Charged per Port Interface for the Term Year, as calculated in Step 3. ($192 \text{ Port Interface shortfall} \times \$20.00 \text{ Average Monthly Rate charged} = \$3,840$).

(4) Pro-Rated Shortfall Liability Charges

- (a) When the Customer's TVDP is terminated prior to the end of the Term Period and between anniversary dates of the TVDP, a Pro-Rated Shortfall Liability calculation will be performed for the number of months from the last anniversary date of the Customer's Term Period to the termination date of the TVDP.

(N)

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ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)29.2 Rate Regulations (Cont'd)(B) TIPToP Term Volume Discount Plan (TVDP) (Cont'd)(4) Pro-Rated Shortfall Liability Charges (Cont'd)

- (b) For purposes of the Pro-Rated Shortfall Liability calculation, the term "In Service" is defined as an installed, working service, billed by the Telephone Company, and paid for by the Customer, for the entire month being measured. The number of Port Interfaces In Service is determined for each full month of the partial Term Year in which the Customer had service ("In Service Total"). The number of months used in this pro-rated calculation is the number of full months measured from the last anniversary date of the Customer's Term Period to the last full month of service prior to the termination date of the Customer's TIPToP TVDP (the "Pro-Rated Period"). Port Interfaces in service for only part of a month are not counted towards the In Service Total. The In Service Totals for each full month of the Pro-Rated Period are added together.
- (c) A Pro-Rated annual Port Interface Commitment will be calculated to determine whether Shortfall Liability Charges are due. This Pro-Rated annual Port Interface Commitment Level is determined by multiplying the Customer's monthly Port Interface Commitment Level by the Pro-Rated Period, as determined in Section 29.2(B)(4)(b), preceding. If the Pro-Rated In Service Total is below the Customer's Pro-Rated annual Port Interface Commitment Level for the Term Year in which the Pro-Rated Period falls, then Pro-Rated Shortfall Liability Charges are due. If the Pro-Rated In Service Total is at, or above, the Customer's Pro-Rated annual Port Interface Commitment Level in the Term Year in which the Pro-Rated Period falls, then no Pro-Rated Shortfall Liability Charges are due.

(N)

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ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)29.2 Rate Regulations (Cont'd)(B) TIPToP Term Volume Discount Plan (TVDP) (Cont'd)(4) Pro-Rated Shortfall Liability Charges (Cont'd)

- (d) When the calculation in the preceding Section is performed and it is determined that a Customer is liable for Pro-Rated Shortfall Liability Charges, another calculation is performed to determine the amount of the Pro-Rated Shortfall Liability Charges due. This calculation will use the In Service Totals of the Pro-Rated Period. An Average Monthly Rate charged per Port Interface for the Pro-Rated Period will need to be calculated due to the different Mileage Bands a Port Interface may have, as shown in Section 29.3(A). The Average Monthly Rate for the Pro-Rated Period will be calculated by dividing the amount billed for Port Interfaces (without considering the effect of any credits) for the full months the Customer had service during the Pro-Rated Period, by the In Service Total for the Pro-Rated Period.
- (e) Using the Average Monthly Rate Charged per Port Interface for the Pro-Rated Period, the following methodology will be used to calculate the Pro-Rated Shortfall Liability Charges due:

Customer's Monthly Port Commitment for the Term Year in which the Pro- Rated Period Falls	X	Number of Full Months the Customer had Service during the Pro-Rated Period	-	In Service Total of Port Interfaces for the Pro-Rated Period	X	Average Monthly Rate Charged per Port Interface for the Pro-Rated Period	=	Pro-Rated Shortfall Liability

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(N)

(N)

ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)

(N)

29.2 Rate Regulations (Cont'd)(B) TIPToP Term Volume Discount Plan (TVDP) (Cont'd)(4) Pro-Rated Shortfall Liability Charges (Cont'd)

- (f) In cases when this calculation produces a negative number, no Pro-Rated Shortfall Liability is due, nor is any credit due to the Customer.

(5) Termination Liability

- (a) Customers may terminate a TIPToP TVDP by giving 30 days written notice to the Telephone Company of the Customer's intention to terminate the TVDP prior to the expiration of the Term Period.
- (b) The Telephone Company may terminate a TIPToP TVDP when the Customer has any period of three consecutive months when the TIPToP Customer has an In Service Total of Port Interfaces less than 50% of the monthly Port Interface Commitment Level.
- (c) The total number of Port Interfaces In Service is determined for each month of the Term Year, or partial Term Year, being measured. The total of all In Service Port Interfaces for a Term Year or Pro-Rated Period will be referenced as the In Service Total. Port Interfaces in service for only part of a month are not counted in the In Service Total for the month.
- (d) When the TIPToP Customer terminates a TIPToP TVDP, or the Telephone Company terminates a TIPToP TVDP prior to completion of the Term Period of the TIPToP TVDP, Termination Liability Charges will be assessed and billed pursuant to this Section. For purposes of this calculation, the Customer's termination date is the earliest date of either the Customer's requested termination date or the last date on which the Customer had TIPToP Port Interfaces In Service.

(N)

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ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)

(N)

29.2 Rate Regulations (Cont'd)(B) TIPToP Term Volume Discount Plan (TVDP) (Cont'd)(5) Termination Liability (Cont'd)

- (e) In some cases, it is possible for both Shortfall Liability Charges and Termination Liability Charges to be due at the same time. In those instances, the Shortfall Liability calculation is performed prior to a Termination Liability Charge calculation. When the Customer terminates service between anniversary dates of the TVDP Term Period, a Pro-Rated Shortfall Liability calculation is performed before the Termination Liability calculation is performed.
- (f) Termination Liability Charges are calculated using the Average Monthly Rate charged per Port Interface for the previous 12 months. The Average Monthly Rate charged per Port Interface is calculated by dividing the amount billed for Port Interfaces (without considering the effect of any credits) for the previous 12 months, by the In Service Total Port Interfaces for the previous 12 months (the In Service Total is calculated as detailed in Section 29.2(B)(5)(c), preceding).
- (g) In cases when the Customer terminates a TVDP within the first 12 months of the Term Period, the Monthly Rate charged per Port Interface will be calculated by dividing the amount billed for Port Interfaces, for the time from the first day of the Term Period to the last full month of service prior to the termination date, by the Port Interface In Service Total for the same period of full months.
- (h) Using the Average Monthly Rate charged per Port Interface (as described in Section 29.2(B)(5)(f), preceding) the following methodology will be used to calculate the Termination Liability Charges due:

(N)

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Four AT&T Plaza, Dallas, Texas 75202

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29. True IP To PSTN (TIPToP) Service (Cont'd)

(N)

29.2 Rate Regulations (Cont'd)(B) TIPToP Term Volume Discount Plan (TVDP) (Cont'd)(5) Termination Liability (Cont'd)

Avg. Monthly Rate Charged per Port Interface	X	Customer's Average Monthly Port Commitment	X	Remaining Months in Term Period	X	Termination Percentage of 75%	=	Termination Liability Charge

Example: The TIPToP Customer wishes to terminate a 36-month commitment with 241 ports after having service in place for 30 months. Over the previous 12 months, the TIPToP Customer had a quantity of Port Interfaces In Service of 200 for 9 months and 250 Port Interfaces for the remaining 3 months.

- Step 1. Determine the In Service Total number of Port Interfaces for the previous 12-month period. 9 months times 200 Port Interfaces, plus 3 months times 250 Port Interfaces equals 2,550 In Service Total of Port interfaces for the previous 12-month period.
- Step 2. Identify the annual amount billed for these Port Interfaces. If the TIPToP Customer was billed \$4,000 per month for the 200 ports, and \$5,000 per month for the 250 ports, then the annual revenue for these ports is \$51,000. (\$4,000 x 9 months plus \$5,000 x 3 months = \$51,000).
- Step 3. Determine the Average Monthly Rate per Port Interface for the previous 12 months by dividing the revenue billed for the previous 12-month period by the In Service Total for the previous 12-month period (\$51,000/2,550 ports = \$20.00 per port for this example).
- Step 4. Identify the TIPToP Customer's monthly Port Interface Commitment Level. In this example, the monthly Port Interface Commitment Level is 241 ports.
- Step 5. Determine the remaining months in the Term Period. The TIPToP Customer in this example terminated a 36-month commitment at 30 months, leaving 6 months remaining in the term.

(N)

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29. True IP To PSTN (TIPToP) Service (Cont'd)

(N)

29.2 Rate Regulations (Cont'd)(B) TIPToP Term Volume Discount Plan (TVDP) (Cont'd)(5) Termination Liability (Cont'd)

Step 6. Multiply the Average Monthly Rate charged per Port Interface for the previous 12 months by the Customer's monthly Commitment Level, by the remaining months in the Term Period by 75% to receive the total Termination Liability Charges. In this example, \$20 Average Monthly Rate per port x 241 Port Interface Commitment Level x 6 months remaining x 75% = \$21,690 Termination Liability.

(i) Exceptions to Termination Liability

TIPToP TVDP Customers may terminate TVDP service without incurring Termination Liability Charges when the TIPToP Customer converts an existing TIPToP TVDP commitment to a new TVDP commitment of either:

- (1) A longer term with the same volume commitment,
- (2) A larger volume commitment with the same Term Period as the existing Term Period, or
- (3) A larger volume commitment with longer term.

If TIPToP service or TIPToP TVDP is no longer available at the time at which a Customer attempts to convert an existing TIPToP TVDP to a new TVDP commitment, then conversion will not be permitted, and the Customer's TIPToP TVDP in existence at that time will not be provided with an exception to Termination Liability.

If the TIPToP Customer has not paid billed amounts due to the Telephone Company, conversion of an existing TIPToP TVDP to a new TVDP commitment will not be permitted, and an exception to the Termination Liability for an existing TVDP is not available. The Customer may resolve this failure to pay and qualify for a conversion of the TIPToP TVDP by paying past due TIPToP amounts, and remaining current for three full consecutive billing months.

(N)

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ACCESS SERVICE

29. True IP To PSTN (TIPToP) Service (Cont'd)

(N)

29.2 Rate Regulations (Cont'd)(B) TIPToP Term Volume Discount Plan (TVDP) (Cont'd)(6) TIPToP TVDP Renewals

If TIPToP TVDP is available at the time at which the Customer desires to renew a TIPToP TVDP, the TIPToP Customer may renew a TVDP, effective on the expiration date of the original TVDP Term Period, only under the prevailing rates and terms in effect at the time of the renewal.

A renewal of TIPToP TVDP will not be permitted if the TIPToP Customer has not paid billed amounts due the Telephone Company. The Customer may resolve this failure to pay and qualify for a renewal of the TIPToP TVDP by paying past due amounts, and remaining current for a period of three full consecutive billing months.

A renewal of a TVDP requires a new order no earlier than 6 months prior to the expiration of the current TVDP Term Period, and no later than 30 days prior to the expiration of the current TVDP Term Period.

TIPToP Customers are not permitted to extend an existing TIPToP TVDP beyond its original Term Period. TIPToP Customers desiring a TIPToP TVDP beyond the Term Period must enter into a Renewal.

(7) TIPToP TVDP Expiration

A TIPToP TVDP expires on the last day of the Term Period. If the TIPToP Customer continues to use TIPToP service, and the TIPToP Customer does not renew the TIPToP TVDP or enter into a new TIPToP TVDP, then the TIPToP Customer's TIPToP Service will continue at the prevailing Month to Month terms, conditions and rates for TIPToP Service.

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29. True IP To PSTN (TIPToP) Service (Cont'd)29.2 Rate Regulations (Cont'd)(B) TIPToP Term Volume Discount Plan (TVDP) (Cont'd)(8) Term and Volume Discount Plan Schedule

The applicable percentage in the table below shall be applied to the rates in Section 29.3(A) and (B) to calculate the discount to which the TIPToP Customer is entitled. These discounts will apply, regardless of which Term Year the Customer is in within the TVDP, or the volume they are billing. See Terms and Conditions, Section 29.2(B)(2), preceding, for further details.

Monthly Port Interface Commitment	1 year TVDP	2 year TVDP	3 year TVDP
1,000 - 1,999	1%	2%	3%
2,000 - 2,999	2%	4%	6%
3,000 - 3,999	3%	6%	9%
4,000 - 4,999	4%	8%	12%
5,000 - 5,999	5%	10%	15%
6,000 - 6,999	6%	12%	18%
7,000 +	7%	14%	21%

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29. True IP To PSTN (TIPToP) Service (Cont'd)29.3 Rates and Charges(A) TIPToP ONE-WAY Port Interface

<u>Mileage Band</u>	<u>USOC</u>	<u>Monthly Rate Per Port</u>	<u>NRC Per Port</u>
No. 1 (0-25 miles)	PT851	\$ 16.95 (R)	\$ 33.00
No. 2 (26-50 miles)	PT852	\$ 25.95 (R)	\$ 33.00
No. 3 (51-100 miles)	PT853	\$ 29.95 (R)	\$ 33.00
No. 4 (100 or more miles)	PT854	\$ 53.95 (R)	\$ 33.00

(B) TIPToP TWO-WAY Port Interface

<u>Mileage Band</u>	<u>USOC</u>	<u>Monthly Rate Per Port</u>	<u>NRC Per Port</u>
No. 1 (0-25 miles)	PT871	\$ 16.95 (R)	\$ 33.00
No. 2 (26-50 miles)	PT872	\$ 25.95 (R)	\$ 33.00
No. 3 (51-100 miles)	PT873	\$ 29.95 (R)	\$ 33.00
No. 4 (100 or more miles)	PT874	\$ 53.95 (R)	\$ 33.00

(C) TIPToP IP-VIS USAGE (MOU)

<u>TIPToP Usage</u>	<u>IP-VIS On Net Usage Per MOU</u>	<u>IP-VIS Off Net Usage Per MOU</u>
	\$0.0034	\$0.011

(D) TIPToP NON IP-VIS (MOU)

<u>TIPToP Usage</u>	<u>Non IP-VIS On Net Usage Per MOU</u>	<u>Non IP-VIS Off Net Usage Per MOU</u>
	\$0.015	\$0.03

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29. True IP To PSTN (TIPToP) Service (Cont'd)

(N)

29.3 Rates and Charges (Cont'd)

(E)	<u>Service Establishment Fee</u>	<u>USOC</u>	Non-Recurring <u>Charge</u>
	- Per initial service establishment per LATA	SEPNW	\$5,000.00
(F)	<u>Service Management Charge</u>	<u>USOC</u>	Monthly <u>Rate</u>
	- Per LATA	AFE1P	\$1,200.00

(N)

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ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®)

(A) Basic Channel Description

DecaMAN® is a fiber based, point-to-point, 10 Gigabit Ethernet service that allows customers to transport data signals between local area networks (LANs). DecaMAN® transports data signals at the rate of 10 Gigabits per second (Gbps). All basic service configurations provide a single direction of transmission.

DecaMAN® is available with two different interfaces:

10 Gigabit Ethernet (LAN-PHY) - A version of Ethernet that allows data transmission rates of 10.3125 Gbps with a LAN-PHY only interface.

10 Gigabit Ethernet (WAN-PHY) - A version of Ethernet that allows data transmission rates of 9.953 Gbps with a WAN-PHY only interface.

Rates and charges for DecaMAN® Service are set forth in Section 30(N), following, with the exception of the services provided by the Telephone Company in the Metropolitan Statistical Areas (MSAs) in which the Telephone Company has received Phase II pricing flexibility pursuant to Subpart H of Part 69 of the Commission's Rules. The rates and charges for the DecaMAN® Service in the MSAs that have received Phase II pricing flexibility are set forth in Section 24.

(N)

(N)

The following regulations will apply to DecaMAN®:

- (1) The Telephone Company considers a service interrupted when it becomes unusable to the customer because of a failure of a facility component used to furnish service under this tariff when the protective controls applied by the Telephone Company result in the complete loss of service by the customer. An interruption period starts when a customer reports an inoperative service to the Telephone Company and the Telephone Company confirms that continuity has been lost, and ends when the service is operative.

(This page filed under Transmittal No. 923)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(A) Basic Channel Description (Cont'd)

(2) Service Provisioning

- (a) The customer provided equipment (CPE) must deliver the data signals for DecaMAN® transport for the subscribed data service.
- (b) DecaMAN® provides physical layer transport only. The Telephone Company assumes no responsibility for the through transmission of signals generated by the CPE, for the signals by the CPE, or address signaling to the extent the CPE performs addressing. Error detection and correction of data generated by the CPE is the customer's responsibility.
- (c) There are two provisioning options for DecaMAN®:
 - 10 Gigabit Ethernet LAN-PHY, which provides data transmission rates of 10 Gigabits per second with a LAN-PHY interface.
 - 10 Gigabit Ethernet WAN-PHY, which provides data transmission rates of 10 Gigabits per second with a WAN-PHY interface.

(B) Rate Regulations

This section contains the specific regulations governing the rates and charges which may apply to the DecaMAN® Service. The rates and charges in effect at the time the DecaMAN® Service is installed and accepted by the customer are the rates and charges which will be billed to the customer requesting the service. The rates and charges in effect at the time may not be the same as those rates and charges in effect at the time the customer requests the service.

If the Telephone Company initiates rate changes resulting in a decrease of rates for an existing service with a 1, 2, 3, or 5 year term period, those rate changes will be passed along to the customer. Rate changes resulting in an increase of rates for an existing service with a 1, 2, 3, or 5 year term period will not exceed the original rate for that selected term period.

There are 7 basic rate elements, which apply to DecaMAN® service:

(T)

(1) Local Distribution Channel (LDC)

Local Distribution Channel (Same as Channel Termination) is the termination of DecaMAN® at a customer designated premise (node), as described in Section 7.4.1, consisting of the following two elements:

- (a) the termination for the fiber optic facilities at each node and its serving wire center.
- (b) the fiber optic facility between each node and its serving wire center.

(2) Interoffice Mileage

Interoffice Transport facilities, which provide the transmission path between Serving Wire Centers associated with two customer designated premises, are comprised of Fixed and Per Mile rate elements.

(This page filed under Transmittal No. 919)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(B) Rate Regulations (Cont'd)

(3) Repeater

Repeaters (Circuit Regenerators) provide essential detection and retransmission of DecaMAN® signals. Repeaters are provided as required by the Telephone Company when actual fiber facility loss between customer designated premises and/or central office locations exceed design limits. Repeaters will be located exclusively in Telephone Company central offices and are required for each successive transport segment of approximately 21.4 db.

When protection options are ordered, as set forth in Section 30(K), additional repeaters may be necessary on the protected path as determined by the Telephone Company. The Repeater rate element will be applied to a protected circuit per fiber pair.

(4) Collocation Transport

(N)

Collocation Transport provides for the transmission facilities arrangement between a Telephone Company Central Office frame and a collocation frame located in the Telephone Company Central Office.

There are two components of Collocation Transport.

(a) Inter/Intra Office Fixed

The Inter/Intra office fixed rate element provides for the electronic equipment required to terminate a channel between two collocation arrangements located either in the same central office (intra) or in two separate central offices (inter).

(b) Inter Office Per Mile

The per mile charge provides for the electronic equipment and facilities necessary to provide the interoffice transport between collocation arrangements.

The following types of Collocation Transport are:

LAN PHY
WAN PHY

In addition to one Collocation Transport charge, two EISCC charges of the same speed from Section 18.6 will apply, per collocation arrangement.

(N)

(This page filed under Transmittal No. 919)

ACCESS SERVICE

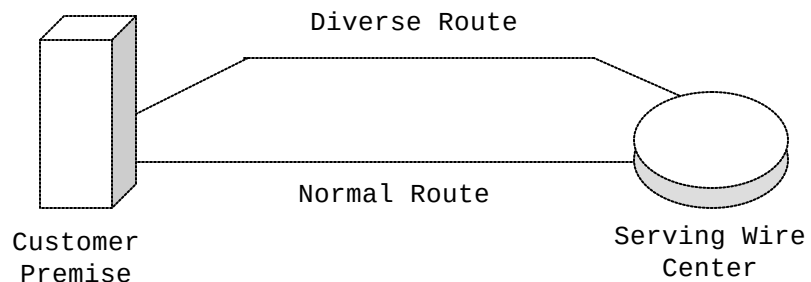
30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(B) Rate Regulations (Cont'd)

(5) Local Channel Diversity

(T

Local Channel Diversity provides for a transmission path between a designated customer premises and the standard service wire center (SWC) that is diverse from the normal/standard transmission path. Local Channel Diversity requires two DecaMAN® services purchased by the same customer of record. With this arrangement, one or more local distribution channels will be provisioned over the standard route, and one or more local distribution channels will be provisioned over the diverse route. Local Channel Diversity does not provide for all diversity, it only allows for diversity from the splice point closest to the customer's property line to the SWC. If a customer desires full diversity, arrangements must be made for constructing dual entrance facilities into the customer's premises, at the customer's expense.



(6) Inter-Wire Center (IWC) Diversity

(T

Inter-Wire Center (IWC) Diversity arrangements presume that each end of a DecaMAN® local distribution channel is serviced out of a different serving wire center (SWC). Inter-Wire Center Diversity requires two DecaMAN® services purchased by the same customer of record.

(This page filed under Transmittal No. 919)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(B) Rate Regulations (Cont'd)

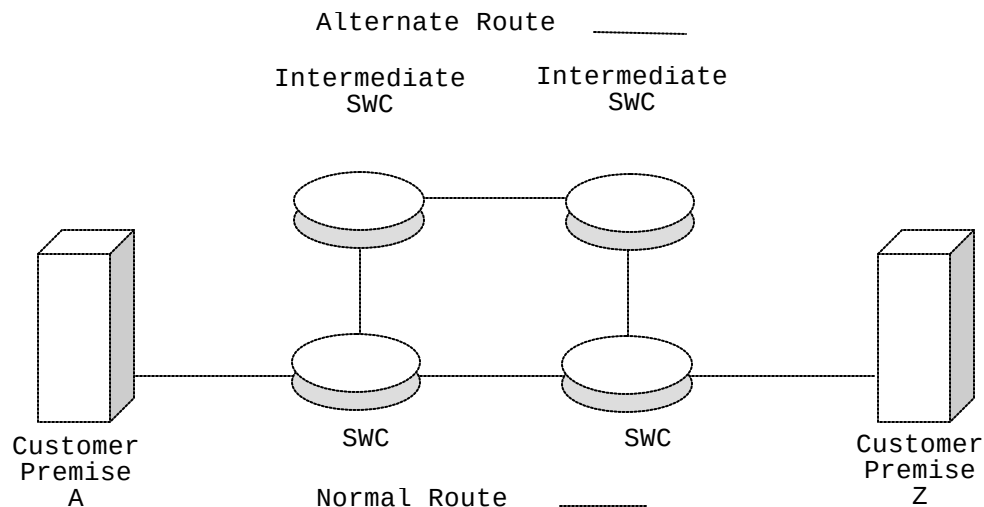
(6) Inter-Wire Center (IWC) Diversity (Cont'd)

(T)

This arrangement provides a transmission path for DecaMAN® local distribution channels between the customer's designated SWC and the SWC at the distant end of the circuit over a transmission path that is separate from the standard transmission path between the two wire centers. IWC diversity does not provide for full diversity. It only offers interoffice diversity. If a customer desires full diversity, Alternate Wire Center Diversity must be implemented along with IWC Diversity. Additionally, arrangements must be made for constructing dual entrance facilities at the customer's premises, at the customer's expense.

(a) Inter-Wire Center Diversity (IWC) Mileage Measurement

Mileage measurements for Access Services, provisioned via an Inter-Wire Center Diversity, will be based on the diverse routing; i.e. mileage measurements will be calculated between the Intermediate Serving Wire Centers along the circuit path of the diversely routed DecaMAN® service.



(This page filed under Transmittal No. 919)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

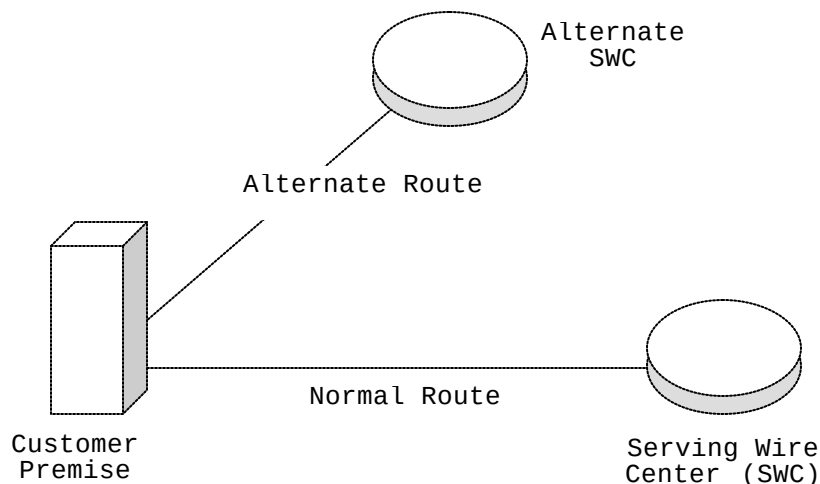
(B) Rate Regulations (Cont'd)

(7) Alternate Wire Center Diversity

(T)

Alternate Wire Center Diversity is for the local loop only. It provides a local channel transmission path for DecaMAN® service between the customer's designated premises and a wire center that is not the normal (or standard) service wire center. The Telephone Company will choose the alternate wire center closest to the customer's designated premises that is capable of providing DecaMAN® service over the alternate route. If a customer desires full diversity, arrangements must be made for constructing dual entrance facilities into the customer's premises, at the customer's expense.

If the circuit routed to the alternative wire center has Interoffice Mileage, measurements will be based on the alternate routing; i.e. mileage measurements will be made to the alternate wire center rather than the serving wire center from which the customer designed premises would normally obtain dial tone.



(This page filed under Transmittal No. 919)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(N)

(C) Non-recurring Charges

Non-recurring Charges are one-time charges that apply for specific work activity related to the provisioning of DecaMAN® Service, as described in Section 2.11.5.

(D) Recurring Charges

Recurring Charges are rates that apply each month, or fraction thereof, that the service is provided. Recurring rates apply to 12-, 24-, 36-, or 60-month term periods under the terms and conditions of a Term Pricing Plan (TPP), discussed in (F) following.

(E) Monthly Extension Rates

Upon completion of a TPP, customer's service will automatically convert to the Monthly Extension Rates unless the customer requests a new TPP.

(F) Term Pricing Plan (TPP)

DecaMAN® is available for 12-, 24-, 36-, or 60-month term periods. If the Telephone Company initiates rate changes resulting in a decrease of rates for an existing service with a TPP, those rate changes will be passed along to the customer. Rate changes resulting in an increase of rates for an existing service with a TPP will not exceed the original rate for that selected TPP.

(1) Renewals

At the end of a TPP period, the customer must select one of the following options within one month prior to the expiration date:

- (a) Renew the service for a one, two, three, or five year TPP as provided in this tariff;
- (b) Elect to disconnect the service upon expiration of the billing period; or
- (c) Continue the service on a monthly basis at the current Monthly Extension Rates.

All services under an existing TPP that are not renewed within the period stated above will revert to Option (1)(c) above and will be billed at the current Monthly Extension Rates.

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(N)

(F) Term Pricing Plan (TPP) (Cont'd)

(2) Conversions

During the customer's TPP, term conversions may be made to a new TPP term of the same or greater length. The expiration date of the new service must be beyond the expiration date of the original TPP term. With the new TPP, the customer incurs no termination liability for the remaining months on the original TPP.

An Administrative Charge is applicable when customers renew or change the length of the TPP term.

(3) Termination Liability

Customers requesting termination of service prior to the expiration date of the TPP term will be liable for a termination charge, which is calculated as follows:

Term Period	Termination Percentage
1 Year	85%
2 Year	85%
3 Year	75%
5 Year	60%

(Monthly Recurring Rate) X (Months Remaining in Billing)
X (Termination Percentage) = Term. Liability Charge

Example: A DecaMAN® customer with a \$6,000.00 monthly rate terminates service after 2 years with 1 year (12 months) remaining in a 3 year TPP. The termination liability would be calculated as follows:

\$6,000 X 12 X .75 = \$54,000.00 Termination Charge

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(N)

(G) Moves

Moves involve a change in the physical location of one of the following:

- (i) Service rearrangement;
- (ii) Point of Termination at the customer's premises; or
- (iii) Customer's premises.

Move charges are dependent upon the type of move requested by the customer.

(1) Service Rearrangement

Service rearrangements are changes to existing (installed) services, which do not result in a change in the minimum period requirements, as set forth in Section 2.10.3(A).

(2) Moves Within the Same Building

When the move is to a new location within the same building, the Administration charge and Customer Connection charge for the service termination affected will apply. There will be no change in the minimum period requirements, as described in Section 2.11.5(E)(1).

(3) Moves to a Different Building

Moves to a different building will be treated as a discontinuance of service; therefore, all Non-recurring Charges associated with the new service, and new minimum period requirements, as described in Section 2.11.5(E)(2), will apply.

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(G) Moves (Cont'd)

(4) DecaMAN® customers subscribing to three (3) and five (5) year Term Pricing Plans may move one end of the DecaMAN® service per the following regulations:

- (a) A customer may move one end of the DecaMAN® service to a different premise in the same LATA, without incurring early termination liability charges for their existing DecaMAN® service, providing the following criteria are met, and are contingent upon the availability of fiber from premises to premises.
- (1) Customers must have completed at least 15 months (for 3 year TPP), and 18 months (for 5 year TPP) of their existing DecaMAN® TPP,
 - (2) The customer subscribes to a new Term Pricing Plan period that is greater than the remaining months in the existing Term Pricing Plan,
 - (3) The billing period revenue for the new service is equal to or greater than the billing period revenue remaining in the service being converted, and
 - (4) Spare facilities and equipment must be available or special construction charges, as set forth in Southern New England Tariff F.C.C. No. 35, shall apply.

The moved service will require a disconnect of the existing DecaMAN® service and the placement of an order for the new DecaMAN® service for the same customer of record as disconnected service.

The monthly rates for the new services shall be those rates in effect at the time the new service is installed, and requires a disconnect of the existing DecaMAN® service and placement of an order for new DecaMAN® service.

Non-recurring Charges will apply where applicable.

(N)

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(N)

(G) Moves (Cont'd)

(4) (Cont'd)

- (b) If the DecaMAN® service was installed with protection options and the customer subsequently requests a move of the channel termination within the same building after installation, a change may be required to the customer premises based Telephone Company equipment, which will be determined by the Telephone Company. Non-recurring Charges as set forth in Section 30(C), preceding, are applicable (one-half the Non-recurring Charge per channel termination). With this upgrade, the customer will experience an out of service condition.

(H) Mileage Measurement

(1) Standard Two-Fiber Circuit

The mileage is calculated on the airline distance between the locations involved, i.e. the serving wire centers associated with two customer designated premises and an international boundary point, a serving wire center associated with a customer designated premise and a Telephone Company Hub, a serving wire center associated with a customer designated premise and a WATS Serving Office, as described in Section 2.11.4.

(2) Diversely Routed Circuit

Described in Section 30(B)(6)(a).

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(N)

(H) Mileage Measurement (Cont'd)

(3) Protected Four-Fiber Circuit

For protected DecaMAN® service, mileage charges are applicable on both paths of the protected service. Both Fixed Mileage and Variable Mileage rates will be applied to each fiber path. Mileage measurements for the primary path will be calculated similar to a standard circuit, described in Section 30(H)(1). Mileage measurements for the secondary path will be based on the additional routing (i.e., mileage measurements will be calculated between the intermediate Wire Centers along the circuit path of the diversity routed DecaMAN® service).

(I) Modification of Access Service

The customer may request a modification of its Access Order at anytime prior to notification by the Telephone Company that service is available for the customer's use. The Telephone Company will make every effort to accommodate a requested modification when it is able to do so with the normal work force assigned to complete such an order within normal business hours.

If the modification cannot be made with the work force during normal business hours, the Telephone Company will notify the customer. If the customer still desires the Access Order Modification, the Telephone Company will schedule a new service date. All charges for Access Order modifications will apply on a per occurrence basis as described in Section 5.4.

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(N)

(J) Optional Features

(1) Protection Options

Protection options are provisioned on the customer's DecaMAN® service, and the customer is not required to purchase a second DecaMAN® circuit for protection options. Protection options are applied on a per DecaMAN® circuit basis only.

Protection options are available where facilities and/or operating conditions permit. Where facilities and/or operating conditions do not permit, Special Construction charges, as set forth in The Southern New England Tariff F.C.C. No. 35, may apply. Protection options provide additional levels of reliability to DecaMAN® service. There are multiple protection options offered. The options do not need to be the same, but both Channel Terminations of the DecaMAN® service must include some form of protection for the service to be considered protected.

The Telephone Company will design the protection option based upon the configuration of the customer's DecaMAN® service.

Additional repeaters may be necessary on the protected path, as determined by the Telephone Company, as set forth in Section 30(B)(3), following.

If the DecaMAN® service was installed without protection and customer subsequently requests protection options after the DecaMAN® order has been completed, and customer premises locations remain the same, a change to the customer premises based Telephone Company equipment is required. This change will be treated as an upgrade to the DecaMAN® service, and Installation, Rearrangement and Protection Non-recurring Charges are applicable. This change will require a disconnect of the existing DecaMAN® service and the placement of an order for the new DecaMAN® service for the same customer of record. With this upgrade, the customer will experience a temporary out of service condition.

Protection switching in less than 50 milliseconds will occur on DecaMAN® services with protection options, with the exception of Power Protection, which is not Switch protected. Protection options are offered with a Service Level Agreement (SLA) that targets a service availability of 99.99%. SLAs are not applicable in the event of a cable cut in any unprotected portion of the DecaMAN® service fiber path or when customer requested modifications to the service require down time.

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(N)

(J) Optional Features (Cont'd)

(1) Protection Options (Cont'd)

DecaMAN® Protection Options are offered as follows:

(a) Equipment Only Protection – per Termination Point

(b) Equipment Plus Fiber Path Protection

(1) Equipment Plus Alternate Wire Center Path
Protection – per Terminating Point

(2) Equipment Plus Channel Termination Path
Protection – per Terminating Point

(3) Inter Wire Center Path Protection – per
Interoffice Segment

(c) Power Protection

(2) Equipment Only Protection

Equipment Only Protection offers one DecaMAN® signal routed on two different fiber pairs that co-exist in the same cable and conduit structure that terminate into two distinct and separate network terminating equipment devices at the customer's premises.

All protected configurations have one working and one standby path. In the event of a failure of the customer's transmission path, the DecaMAN® equipment will switch the customer's transmission to a dedicated standby path within 50 milliseconds of detection. In the event of a failure to both fiber transmission paths, an out of service condition will result. This form of protection can only be ordered per channel termination for each protected DecaMAN® service, and may also apply to the Inter-Wire center segment if the DecaMAN® service is served by more than one serving wire center.

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(N)

(J) Optional Features (Cont'd)

(2) Equipment Only Protection (Cont'd)

If a customer requests complete protection extending to the Telephone Company serving wire center from their premises location when utilizing Equipment Protection, they must request diverse entrance facilities into their premises at each end from the nearest Telephone Company splice point closest to the customer premises location. This work is subject to special construction charges as set forth in The Southern New England Tariff F.C.C. No. 35.

(3) Equipment Plus Fiber Path Protection

Equipment Plus Fiber Path Protection offers varying degrees of path protection for each channel termination of the DecaMAN® service, plus the Inter-Wire segment if the service is served by more than one serving wire center, and is offered as follows:

(a) Equipment Plus Alternate Wire Center Path Protection

Equipment Plus Alternate Wire Center Path Protection offers one DecaMAN® signal routed over one fiber pair of the protected DecaMAN® service from the customer's premises to the customer's normal serving wire center, and a duplicate DecaMAN® signal routed over a diversely routed fiber pair to the Alternate Wire center selected by the Telephone Company.

If any location between the two fiber paths is closer than ten feet, the location will be disclosed to the customer. The customer will determine whether to accept the engineered path or agree to pay special construction charges, as set forth in The Southern New England Tariff F.C.C. No. 35, to provide a completely diverse route.

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(N)

(J) Optional Features (Cont'd)

(3) Equipment Plus Fiber Path Protection (Cont'd)

(a) Equipment Plus Alternate Wire Center Path Protection
(Cont'd)

Where facilities are not available, the customer may select Equipment Only Protection for an inter-office segment. This option can be selected for one or both channel terminations of the DecaMAN® service.

All protected configurations have one working and one standby path. In the event of a failure of the customer's transmission path, the DecaMAN® service will switch to a dedicated standby path within 50 milliseconds of detection. In the event of failure to both fiber transmission paths, an out of service condition will result. This form of protection can only be ordered per channel termination for each protected DecaMAN® service.

If a customer requests complete protection extending to the Telephone Company serving wire center from their premises location when utilizing Equipment Protection Plus Alternate Wire Center Path Protection, they must request diverse entrance facilities into their premises at each end, from the nearest Telephone Company splice point closest to the customer premise location. This work is subject to Special Construction charges as set forth in The Southern New England Tariff F.C.C. No. 35.

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(N)

(J) Optional Features (Cont'd)

(3) Equipment Plus Fiber Path Protection (Cont'd)

(b) Equipment Plus Channel Termination Path Protection

Equipment Plus Channel Termination Path Protection offers a duplicate DecaMAN® signal routed over two diversely routed fiber paths to the customer's normal serving wire center.

If any location(s) between two fiber paths is closer than ten feet, the location(s) will be disclosed to the customer. The customer will determine whether to accept the engineered path or agree to pay special construction charges, as set forth in The Southern New England Tariff F.C.C. No. 35, to provide a completely diverse route.

All protected configurations have one working and one standby path. In the event of a failure of the customer's transmission path, DecaMAN® technology will switch the customer's transmission to a dedicated standby path within 50 milliseconds of detection. In the event of failure to both fiber transmission to a dedicated standby path and/or failure to both fiber transmission paths, an out of service condition will result.

This form of protection can only be ordered per Channel Termination for each protected DecaMAN® service, from the customer's premises location, or from the manhole/splice point nearest the customer's premises, to the Telephone Company serving wire center.

(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(N)

(J) Optional Features (Cont'd)

(3) Equipment Plus Fiber Path Protection (Cont'd)

(b) Equipment Plus Channel Termination Path Protection
(Cont'd)

If a customer requests complete protection extending to the Telephone Company serving wire center from their premises location when utilizing Equipment Protection Plus Channel Termination Path Protection, they must request diverse entrance facilities into their premises at each end from the nearest Telephone Company splice point closest to the customer premises location. This work is subject to Special Construction charges as set forth in The Southern New England Tariff F.C.C. No. 35.

(c) Inter-Wire Center Path Protection

Inter-Wire Center Path Protection offers a duplicate DecaMAN® signal routed over two diversely routed fiber paths between the two serving wire centers or alternate wire centers. Path protection starts at the nearest manhole outside the Telephone Company serving wire center. Inter-Wire Center Path Protection must be ordered with either Equipment Only, Channel Termination Path Protection or Alternate Wire Center Path Protection.

If any location(s) between the two fiber paths is closer than ten feet, the location(s) will be disclosed to the customer. The customer will determine whether to accept the engineered path or agree to pay special construction charges, as set forth in The Southern New England Tariff F.C.C. No. 35, to provide a completely diverse route.

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(N)

(J) Optional Features (Cont'd)

(3) Equipment Plus Fiber Path Protection (Cont'd)

(c) Inter-Wire Center Path Protection (Cont'd)

All protected configurations have one working and one standby path. In the event of a failure of the customer's transmission path, DecaMAN® technology will switch, within 50 milliseconds of detection, the customer's transmission to a dedicated standby path within 50 milliseconds of detection. In the event of failure to both fiber transmission paths, an out of service condition will result.

(d) Power Protection

Power Protection provides DecaMAN® customers with battery backup for up to eight (8) hours to maintain DecaMAN® equipment in the event of a commercial AC power failure.

Power Protection is offered on a per equipment bay capacity basis, per customer premises, and is dependent upon the number of DecaMAN® services for the DecaMAN® customer of record. The Telephone Company will apply the power protection rate elements based upon the circuit capacity. More than one rate element may be applicable. The Telephone Company will determine the design and engineering requirements for Power Protection for DecaMAN® customers.

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(N)

(J) Optional Features (Cont'd)

(3) Equipment Plus Fiber Path Protection (Cont'd)

(d) Power Protection (Cont'd)

Customers in multi-tenant buildings will require separate equipment and bays dedicated to each customer.

The addition of Power Protection to existing DecaMAN® service may result in temporary service interruption.

Power Protection is not available for installations using a wall mounted cabinet.

Customers are responsible for providing floor space for power equipment as set forth in Section 2.3.3, preceding.

(K) Allowance for Service Interruptions

A Service Level Agreement (SLA) is offered with fully-protected DecaMAN® service, which provides the customer with a performance commitment that includes financial compensation if the service does not perform as described.

Service availability performance 99.999% is offered on a DecaMAN® service with protection (defined as Equipment Plus Path Protection) for every segment of the service.

If this SLA is not met, the customer will be entitled to a credit equal to 100% of the monthly rate for the period of the interruption of service affecting that rate element(s), not to exceed the total monthly charges for the service. Only one credit in a billing period will apply.

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(N)

(K) Allowance for Service Interruptions (Cont'd)

The service is considered interrupted when the customer reports a service disruption of greater than ten (10) consecutive seconds to the Telephone Company, and the Telephone Company confirms that continuity of its service has been lost.

In order to qualify for this credit, the outage must be determined by the Telephone Company to be in its network, and the failure occurred in that part of the service with the protection. SLA adjustments are not available in the event of a cable cut in any unprotected portion of the DecaMAN® service fiber path, or due to customer requested modifications to the service that may require down time.

SLAs are applicable to customers who purchase Equipment Plus Alternate Wire Center Path Protection or Equipment Plus Channel Termination Path Protection on both ends of a DecaMAN® service (both channel terminations) as well as Inter-Wire Center Path Protection, when applicable. The customer is responsible for notifying the Telephone Company when the service parameter within the calendar month falls below the committed level. The customer must request a service credit adjustment within 25 days after the end of the month when the failure occurred.

(L) Upgrade to DecaMAN® from Lower Speeds

Customers with one, two, three, or five year GigaMAN® TPPs may, at any time, upgrade to DecaMAN® service without incurring the Termination Liability charge, providing the following criteria are met:

- (1) The customer subscribes to a Term Pricing Plan period that is equal to, or greater than, 12 months;
- (2) The expiration date for the new Term Pricing Plan period is beyond the end of the original Term Pricing Plan period;
- (3) No lapse in service occurs;
- (4) 100% of any waived or unamortized Non-recurring Charges will apply;
- (5) The monthly rates for the new service will be those rates in effect at the time the new service is installed;
- (6) The new service is provided between the same customer locations and with the same customer of record as the disconnected service; and
- (7) The billed Monthly Recurring revenue for the new service is equal to or greater than the billed Monthly Recurring revenue remaining in the service being converted.

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(N)

(M) LAN-PHY to WAN-PHY and WAN-PHY to LAN-PHY Conversions

LAN-PHY to WAN-PHY and WAN-PHY to LAN-PHY conversions will be treated as a complete disconnect and new connect of the DecaMAN® service, requiring placement of an order for the new service. No Termination Liability charges will apply, providing the following criteria are met:

- (1) The customer subscribes to a Term Pricing Plan period that is equal to, or greater than, 12 months;
- (2) The expiration date for the new Term Pricing Plan period is beyond the end of the original Term Pricing Plan period;
- (3) No lapse in service occurs;
- (4) 100% of any waived or unamortized Non-recurring Charges will apply;
- (5) The monthly rates for the new service will be those rates in effect at the time the new service is installed;
- (6) The new service is provided between the same customer locations and with the same customer of record as the disconnected service; and
- (7) The billing period revenue for the new service is equal to or greater than the billing period revenue remaining in the service being converted.

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(N) Rates and Charges

(1) Recurring Charges

(a) LAN-PHY

		Term Pricing Plan					
	USOC	Monthly Extension	12 Mo.	24 Mo.	36 Mo.	60 Mo.	NRC
(1) Local Distribution Channel							
-Per Point of Termination Terminating Bit Rate 10 Gbps							
-All States	TMECS	\$18,000.00	\$15,000.00	\$12,000.00	\$8,500.00	\$7,250.00	N/A
(2) Interoffice Transport Mileage							
-Fixed							
-All States	1L5XX	3,600.00	2,700.00	1,800.00	1,275.00	1,150.00	N/A
-Per Mile 10 Gbps							
-All States	1L5XX	425.00	300.00	250.00	125.00	100.00	N/A
(3) Repeater -each	VU4	7,200.00	6,000.00	4,800.00	3,400.00	2,900.00	N/A
(4) Diversity Options							
Local Channel Diversity							
-Per Channel Terminating Bit Rate 10 Gbps							
-All States	CPALX	3,938.00	3,038.00	2,700.00	2,250.00	2,025.00	850.00
Inter Wire Center Diversity							
-Per Channel Terminating Bit Rate 10 Gbps							
-All States	CPATX	2,625.00	2,025.00	1,800.00	1,500.00	1,350.00	700.00
Alternate Wire Center Diversity							
-Per Channel Terminating Bit Rate 10 Gbps							
-All States	CPAAX	6,300.00	4,860.00	4,320.00	3,600.00	3,240.00	950.00
(5) Collocation Transport facilities between Collocation Arrangements							
- Fixed	1H48S	9,600.00	6,700.00	4,800.00	4,200.00	3,800.00	
- Per Mile	1H48S	425.00	300.00	250.00	125.00	100.00	

(N)
|
(N)

(This page filed under Transmittal No. 919)

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(N) Rates and Charges (Cont'd)

(1) Recurring Charges (Cont'd)

(a) LAN-PHY (Cont'd)

	USOC	Monthly Extension	12 Mo.	Term Pricing Plan			NRC	(T)
				24 Mo.	36 Mo.	60 Mo.		
(6) Protection - per DecaMAN® service arranged								
-Equipment Only Protection, per terminating end	CPAEX	9,000.00	8,250.00	7,350.00	6,300.00	5,400.00	3,000.00	
-Equipment Plus Alternate Wire Center Path Protection, per terminating end	CPAFX	14,760.00	12,300.00	11,040.00	9,600.00	8,400.00	4,500.00	
-Equipment Plus Channel Termination (Local Channel) Path Protection, per terminating end	CPAGX	13,140.00	10,950.00	9,900.00	8,550.00	7,350.00	4,200.00	
-Inter Wire Center Path Protection, per interoffice segment	CPAHX	1,425.00	1,125.00	600.00	450.00	300.00	625.00	
-Power Protection ⁽¹⁾	VBBGX	700.00	625.00	525.00	480.00	435.00	475.00	

⁽¹⁾ Power Protection rate elements are applicable, as set forth in 30(K), preceding.

(This page filed under Transmittal No. 919)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(N) Rates and Charges (Cont'd)

(1) Recurring Charges (Cont'd)

(b) WAN-PHY

		Term Pricing Plan					
	USOC	Monthly Extension	12 Mo.	24 Mo.	36 Mo.	60 Mo.	NRC
(1) Local Distribution Channel							
-Per Point of Termination Terminating Bit Rate 10 Gbps							
-All States	TMECS	\$19,800.00	\$16,500.00	\$13,200.00	\$9,600.00	\$8,200.00	N/A
(2) Interoffice Transport Mileage							
-Fixed							
-All States	1L5XX	3,600.00	2,700.00	1,800.00	1,275.00	1,150.00	N/A
-Per Mile 10 Gbps							
-All States	1L5XX	425.00	300.00	250.00	125.00	100.00	N/A
(3) Repeater -each	VU4	7,200.00	6,000.00	4,800.00	3,400.00	2,900.00	N/A
(4) Diversity Options							
Local Channel Diversity							
-Per Channel Terminating Bit Rate 10 Gbps							
-All States	CPALX	3,938.00	3,038.00	2,700.00	2,250.00	2,025.00	850.00
Inter Wire Center Diversity							
-Per Channel Terminating Bit Rate 10 Gbps							
-All States	CPATX	2,625.00	2,025.00	1,800.00	1,500.00	1,350.00	700.00
Alternate Wire Center Diversity							
-Per Channel Terminating Bit Rate 10 Gbps							
-All States	CPAAX	6,300.00	4,860.00	4,320.00	3,600.00	3,240.00	950.00
(5) Collocation Transport facilities between Collocation Arrangements							(N)
- Fixed	1H48S	9,600.00	6,700.00	4,800.00	4,200.00	3,800.00	
- Per Mile	1H48S	425.00	300.00	250.00	125.00	100.00	(N)

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(N) Rates and Charges (Cont'd)

(1) Recurring Charges (Cont'd)

(b) WAN-PHY (Cont'd)

	USOC	Monthly Extension	12 Mo.	Term Pricing Plan			NRC	
				24 Mo.	36 Mo.	60 Mo.		(T)
(6) Protection – per DecaMAN® service arranged								
-Equipment Only Protection, per terminating end	CPAEX	9,000.00	8,250.00	7,350.00	6,300.00	5,400.00	3,000.00	
-Equipment Plus Alternate Wire Center Path Protection, per terminating end	CPAFX	14,760.00	12,300.00	11,040.00	9,600.00	8,400.00	4,500.00	
-Equipment Plus Channel Termination (Local Channel) Path Protection, per terminating end	CPAGX	13,140.00	10,950.00	9,900.00	8,550.00	7,350.00	4,200.00	
-Inter Wire Center Path Protection, per interoffice segment	CPAHX	1,425.00	1,125.00	600.00	450.00	300.00	625.00	
-Power Protection ⁽¹⁾	VBBGX	700.00	625.00	525.00	480.00	435.00	475.00	

⁽¹⁾ Power Protection rate elements are applicable, as set forth in 30(K), preceding.

(This page filed under Transmittal No. 919)

ACCESS SERVICE

30. 10 Gigabit Ethernet Metropolitan Area Network (DecaMAN®) (Cont'd)

(N)

(N) Rates and Charges (Cont'd)

(2) Installation and Rearrangement Charges

(a) LAN-PHY

All States		<u>Non-recurring Charge⁽¹⁾</u>
	USOC	
(1) Administrative Charge per Order	ORCMX	\$60.00
(2) Design Central Office Connection Charge per circuit	NRBCL	\$600.00
(3) Customer Connection Charge per Termination	NRBBL	\$1,400.00

(b) WAN-PHY

All States		<u>Non-recurring Charge⁽¹⁾</u>
	USOC	
(1) Administrative Charge per Order	ORCMX	\$60.00
(2) Design Central Office Connection Charge per circuit	NRBCL	\$600.00
(3) Customer Connection Charge per Termination	NRBBL	\$1,400.00

(1) The Installation and Rearrangement Non-recurring Charges will be waived for customers purchasing a 36 or 60 month term pricing plan.

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM)

31.1 Service Description

(A) Basic Channel Description

WaveMANSM is a fiber based, point-to-point, Wavelength service that allows customers to transport SONET OC48 or SONET OC192 data signals between networks. WaveMANSM transports SONET signals at one of two rates. An OC-48 (STM16) interface will be transported at a line rate of 2.4853 (2.5) Gigabits per second, while an OC192 (STM64) interface will be transported at a line rate of 9.95328 (10) Gigabits per second (Gbps). All basic service configurations provide a single direction of transmission.

Rates and charges for WaveMANSM Service are set forth in Section 31.2, following, with the exception of the services provided by the Telephone Company in the Metropolitan Statistical Areas (MSAs) in which the Telephone Company has received Phase II pricing flexibility pursuant to Subpart H of Part 69 of the Commission's Rules. The rates and charges for the WaveMANSM Service in the MSAs that have received Phase II pricing flexibility are set forth in Section 24.

(N)

(N)

(B) Service Provisioning

(a) There are two provisioning options for WaveMANSM:

1. OC-48 which provides 2.4853 (2.5) Gigabits per second transport; or
2. OC-192 which provides 9.95338 (10) Gigabits per second transport.

(b) WaveMANSM provides physical layer transport only. The Telephone Company assumes no responsibility for the through transmission of signals generated by the CPE, for the signals by the CPE, or address signaling to the extent the CPE performs addressing. Error detection and correction of data generated by the CPE is the customer's responsibility.

(c) The customer provided equipment (CPE) must deliver the data signals for WaveMANSM transport for the subscribed data service.

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

31.1 Service Description (Cont'd)

(C) Rate Regulations

There are 7 basic rate elements, which apply to both OC-48 and OC-192 WaveMANSM service:

(T)

(1) Local Distribution Channel (LDC)

Local Distribution Channel (Same as Channel Termination) is the termination of WaveMANSM at a customer designated premise (node), as described in Section 7.4.1, consisting of the following two elements:

- (a) the termination equipment for the fiber optic facilities at each node and its serving wire center, and
- (b) the fiber optic facility between each node and its serving wire center.

(2) Interoffice Mileage

Interoffice Transport facilities, which provide the transmission path between Serving Wire Centers associated with two customer designated premises, are comprised of Fixed and Per Mile rate elements.

(A) Mileage Measurement

(1) Standard Two Fiber Circuit

The mileage is calculated on the airline distance between the locations involved, i.e. the serving wire centers associated with two customer designated premises and an international boundary point, a serving wire center associated with a customer designated premise and a Telephone Company Hub, a serving wire center associated with a customer designated premise and a WATS Serving Office, as described in Section 2.11.4.

(2) Diversely Routed Circuit

Mileage measurements for Access Services, provisioned via an Inter-Wire Center Diversity, will be based on the special routing; i.e. mileage measurements will be calculated between the Intermediate Serving Wire Centers along the circuit path of the diversely routed WaveMANSM service.

(3) Protected Four Fiber Circuit

For protected WaveMANSM service, mileage charges are applicable on both paths of the protected service. Both Fixed Mileage and Variable Mileage rates will be applied to each fiber path. Mileage measurements for the primary path will be calculated similar to a standard circuit.

Mileage measurements for the secondary path will be based on the special routing (i.e., mileage measurements will be calculated between the intermediate Wire Centers along the circuit path of the diversely routed WaveMANSM service).

(This page filed under Transmittal No. 910)

ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

(N)

31.1 Service Description (Cont'd)

(C) Rate Regulations (Cont'd)

(3) Repeater

Repeaters (Circuit Regenerators) provide essential detection and retransmission of WaveMANSM signals. Repeaters are provided as required by the Telephone Company when actual fiber facility loss between customer designated premises and/or central office locations exceed design limits. Repeaters will be located exclusively in Telephone Company central offices.

When protection options are ordered, as set forth in Section 31.1(J), additional repeaters may be necessary on the protected path as determined by the Telephone Company. The Repeater rate element will be applied to a protected circuit per fiber pair.

(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

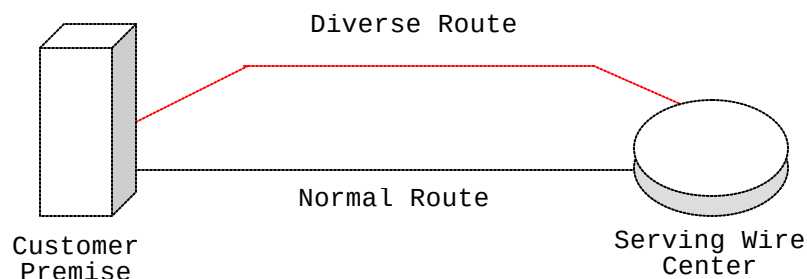
(N)

31.1 Service Description (Cont'd)

(C) Rate Regulations (Cont'd)

(4) Local Channel Diversity

Local Channel Diversity provides for a transmission path between a designated customer premises and the standard Serving Wire Center (SWC) that is diverse from the normal/standard transmission path. With this arrangement, one or more local distribution channels will be provisioned over the standard route and one or more local distribution channels will be provisioned over the diverse route. Local Channel Diversity requires two circuits. Local Channel Diversity can be requested between a WaveMANSM circuit and a DecaMAN®, GigaMAN® or FibreMAN circuit. Local Channel Diversity does not provide for all diversity, it only allows for diversity from the splice point closest to the customer's property line to the SWC. If a customer desires full diversity, arrangements must be made for constructing dual entrance facilities into the customer's premises, at the customer's expense.



(5) Inter-Wire Center (IWC) Diversity

Inter-Wire Center (IWC) Diversity arrangements presume that each end of a WaveMANSM local distribution channel is served out of a different Serving Wire Center (SWC).

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

31.1 Service Description (Cont'd)

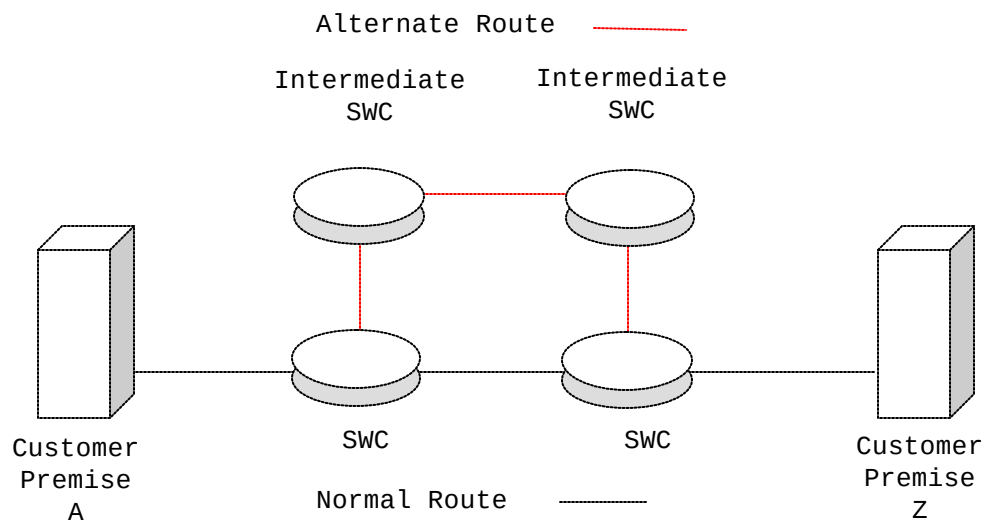
(C) Rate Regulations (Cont'd)

(5) Inter-Wire Center (IWC) Diversity (Cont'd)

This arrangement provides a transmission path for WaveMANSM local distribution channels between the customer's designated SWC and the SWC at the distant end of the circuit over a transmission path that is separate from the standard transmission path between the two wire centers. IWC diversity requires two circuits. IWC diversity can be requested between a WaveMANSM circuit and a DecaMAN®, GigaMAN®, or FibreMAN circuit. IWC diversity does not provide for full diversity. It only offers interoffice diversity. If a customer desires full diversity, Alternate Wire Center Diversity must be implemented along with IWC Diversity. Additionally, arrangements must be made for constructing dual entrance facilities at the customer's premises, at the customer's expense.

(a) Inter-Wire Center Diversity (IWC) Mileage Measurement

Described in Section 31.1(C)(2)(A)(2).



(This page filed under Transmittal No. 901)

ACCESS SERVICE

31. Wavelength Ethernet Metropolitan Area Network (WaveMANSM) (Cont'd)

(N)

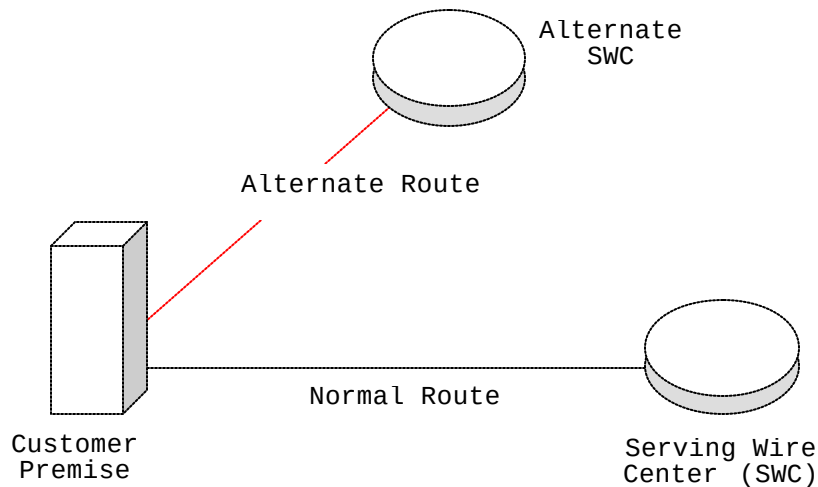
31.1 Service Description (Cont'd)

(C) Rate Regulations (Cont'd)

(6) Alternate Wire Center Diversity

Alternate Wire Center Diversity is for the local loop only. It provides a local channel transmission path for WaveMANSM service between the customer's designated premises and a wire center that is not the normal (or standard) SWC. The Telephone Company will choose the alternate wire center closest to the customer's designated premises that is capable of providing WaveMANSM service over the alternate route. If a customer desires full diversity, arrangements must be made for constructing dual entrance facilities into the customer's premises, at the customer's expense.

If the circuit routed to the alternative wire center has Interoffice Mileage, measurements will be based on the special routing; i.e. mileage measurements will be made to the alternate wire center rather than the serving wire center from which the customer designed premises would normally obtain dial tone.



(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

31. Wavelength Ethernet Metropolitan Area Network (WaveMANSM) (Cont'd)

(N)

31.1 Service Description (Cont'd)

(C) Rate Regulations (Cont'd)

(7) Collocation Transport

Collocation Transport provides for the transmission facilities arrangement between a Telephone Company Central Office frame and a collocation frame located in the Telephone Company Central Office.

There are two components of Collocation Transport.

(a) Inter/Intra Office Fixed

Inter/Intra office fixed rate element provides for the electronic equipment required to terminate a channel between two collocation arrangements located either in the same Central Office (intra) or in two separate Central Offices (inter).

(b) Inter Office Per Mile

The per mile charge provides for the electronic equipment and facilities necessary to provide the interoffice transport between collocation arrangements.

The following types of collocation transport are:

OC-48
OC-192

In addition to one collocation transport charge, two EISCC charges of the speed from Section 18.6 will apply per collocation arrangement.

(N)

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

(N)

31.1 Service Description (Cont'd)

(D) Rate Elements

(1) Non-recurring Charges

Non-recurring Charges are one-time charges that apply for specific work activity related to the provisioning of WaveMANSM Service, as described in Section 2.11.5.

(2) Recurring Charges

Recurring Charges are rates that apply each month, or fraction thereof, that the service is provided. Recurring rates apply to 12-, 24-, 36-, or 60- month periods under the terms and conditions of Term Pricing Plans (TPP), as described below.

(3) Monthly Extension Rates

Upon expiration of a TPP, customer's service will automatically convert to the Monthly Extension Rates unless the customer requests a new TPP, disconnects service, or converts to an alternate service.

(E) Term Pricing Plan (TPP)

WaveMANSM is available for 12-, 24-, 36-, or 60-month term periods. If the Telephone Company initiates rate changes resulting in a decrease of rates for an existing service with a TPP, those rate changes will be passed along to the customer. Rate changes resulting in an increase of rates for an existing service with a TPP will not exceed the initial rate for that selected TPP.

(1) Renewals

At the expiration of a TPP, the customer must select one of the following options within one month prior to the expiration date:

- (a) Renew the service for a 12-, 24-, 36-, or 60- month TPP as provided in this tariff;
- (b) Elect to disconnect the service upon expiration of the TPP; or
- (c) Continue the service on a monthly basis at the prevailing Monthly Extension Rates.

All services under an existing TPP that are not renewed within the period stated above will revert to Option (1)(c), above, and will be billed at the prevailing Monthly Extension Rates.

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

(N)

31.1 Service Description (Cont'd)

(E) Term Pricing Plan (TPP) (cont'd)

(2) Conversions

During the customer's TPP, term conversions may be made to a new TPP term of the same or greater length. The expiration date of the new service must be beyond the expiration date of the original TPP term. With the new TPP, the customer incurs no liability for the remaining months on the original TPP.

An Administrative Charge is applicable when customers renew or change the length of the TPP term.

(3) Termination Liability

Customers requesting termination of service prior to the expiration date of the TPP term will be liable for a Termination Liability Charge, as described below:

Billing Period	Termination Percentage
12 Month	85%
24 Month	85%
36 Month	75%
60 Month	60%

(Monthly Recurring Rate) * (Months Remaining in Billing) *
(Termination Percentage) = Termination Liability Charge

Example: A WaveMANSM Customer with a \$10,000.00 Monthly Recurring rate terminates service after 2 years with 1 year (12 months) remaining in a 3 year TPP. The termination liability would be calculated as follows:

\$10,000 X 12 X .75 = \$90,000.00 Termination Charge

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

(N)

31.1 Service Description (Cont'd)

(F) Moves

Moves involve a change in the physical location of one of the following:

- (i) Service rearrangement;
- (ii) Point of Termination at the customer's premises; or
- (iii) Customer's premises.

Move charges are dependent upon the type of move requested by the customer.

(1) Service Rearrangement

Service rearrangements are changes to existing (installed) services, which do not result in a change in the minimum period requirements, as set forth in Section 2.10.3(A).

(2) Moves Within the Same Building

When the move is to a new location within the same building, the Administration Charge and Customer Connection Charge for the service termination affected will apply. There will be no change in the minimum period requirements, as described in Section 2.11.5(E)(1).

(3) Moves to a Different Building

Moves to a different building will be treated as a discontinuance; therefore, start of service, all associated nonrecurring charges, and new minimum period requirements, as described in Section 2.11.5(E)(2), will apply.

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

(N)

31.1 Service Description (Cont'd)

(F) Moves (Cont'd)

(4) WaveMANSM customers subscribing to 36 Month and 60 Month Term Pricing Plans may move one end of the WaveMANSM service per the following regulations:

(a) A customer may move one end of the WaveMANSM service to a different premises in the same LATA, without incurring early Termination Liability Charges for their existing WaveMANSM service, providing the following criteria are met, and are contingent upon the availability of fiber from premises to premises.

- i. Customers must have completed at least 15 months (for 3 year term plan), and 18 months (for 5 year term plan) of their existing WaveMANSM contracted term plan,
- ii. The customer subscribes to a new Term Pricing Plan period that is greater than the remaining months in the existing term Payment Plan,
- iii. Nonrecurring Charges will apply where applicable,
- iv. Spare facilities and equipment must be available or special construction charges, as set forth in The Southern New England Telephone Company F.C.C. No. 35, shall apply.

The moved service will require a disconnect of the existing WaveMANSM service and the placement of an order for the new WaveMANSM service for the same customer of record as disconnected service.

The monthly rates for the new services(s) shall be those rates in effect at the time the new service(s) is being installed, requiring a disconnect of the existing WaveMANSM service and the placement of an order for new WaveMANSM service.

The billing period revenue for the new service is equal to or greater than the billing period revenue remaining in the service being convert.

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

(N)

31.1 Service Description (Cont'd)

(F) Moves (Cont'd)

(4) WaveMANSM customers subscribing to 36 Month and 60 Month Term Pricing Plans may move one end of the WaveMANSM service per the following regulations: (Cont'd)

- (b) The WaveMANSM service installed without protection and customer subsequently requests protection options after the WaveMANSM order has been completed, and the customer premises locations remain the same. This will require a change to the customer premises based Telephone Company equipment. This change will be treated as an upgrade to the WaveMANSM service, and a new Non-recurring Charge is applicable. This change will require a disconnect of the existing WaveMANSM service and the placement of an order for the new WaveMANSM service for the same customer of record. With this upgrade, the customer will experience an out of service condition.
- (c) The WaveMANSM service was installed with protection options and the customer subsequently requests a move of the channel termination within the same building. This request may require a change to the customer premises based Telephone Company equipment, which will be determined by the Telephone Company. Non-recurring Charges, as set forth in Section 31.1(D)(1), preceding, are applicable (one-half the Non-recurring Charge for the channel termination). With this upgrade, the customer will experience an out of service condition.

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

(N)

31.1 Service Description (Cont'd)

(G) Upgrade to WaveMANSM from other Access Products

Other Access products may not upgrade to WaveMANSM without incurring applicable Termination Liability Charges, if any, on that current access product.

(H) Modification of Access Service

The customer may request a modification of its Access Order at anytime prior to notification by the Telephone Company that service is available for the customer's use. The Telephone Company will make every effort to accommodate a requested modification when it is able to do so with the normal work force assigned to complete such an order within normal business hours.

If the modification cannot be made with the work force during normal business hours, the Telephone Company will notify the customer. If the customer still desires the Access Order Modification, the Telephone Company will schedule a new service date. All charges for Access Order modifications will apply on a per occurrence basis as described in Section 5.4.

(I) Upgrade from OC-48 WaveMANSM to OC-192 WaveMANSM

Customers with one, two, three, or five year OC-48 WaveMANSM TPPs, may at any time upgrade to OC-192 WaveMANSM without incurring the Termination Liability Charge, providing the following criteria are met:

- i. The customer subscribes to a Term Pricing Plan period that is equal to, or greater than, 12 months;
- ii. The expiration date for the new Term Pricing Plan period is beyond the end of the original Term Pricing Plan period;
- iii. No lapse in service occurs;
- iv. 100% of any waived or unamortized Non-recurring Charges will apply, when applicable;
- v. The monthly rates for the new service(s) will be those rates in effect at the time the new service(s) is/are installed;
- vi. The new service is provided between the same customer locations and with the same customer of record as the disconnected service; and
- vii. The billed Monthly Recurring revenue for the new service is equal to or greater than the billed Monthly Recurring revenue remaining in the service being converted;

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

(N)

31.1 Service Description (Cont'd)

(J) Optional Features

(1) Protection Options

Protection options are provisioned on the customer's WaveMANSM service and the customer is not required to purchase a second WaveMANSM circuit for protection options. Protection options are applied on a per WaveMANSM circuit basis only.

Protection options are available where facilities and/or operating conditions permit. Where facilities and/or operating conditions do not permit, special construction charges as set forth in The Southern New England Telephone Company F.C.C. No. 35, may apply. Protection options provide additional levels of reliability to WaveMANSM service. There are multiple protection options offered. The options do not need to be the same, but both Channel Terminations of the WaveMANSM service must include some form of protection for the service to be considered protected.

The Telephone Company will design the protection option based upon the configuration of the customer's WaveMANSM service.

Additional repeaters may be necessary on the protected path as determined by the Utility, as set forth in Section 31.1(C)(3).

Protection switching in less than 50 milliseconds will occur on WaveMANSM services with protection options, with the exception of Power Protection, which is not Switch protected. Protection options are offered with a Service Level Agreement (SLA) that target a service availability of 99.999%. SLAs are not applicable in the event of cable cuts in any unprotected portion of the WaveMANSM service fiber path or when customer requested modifications to the service require down time.

WaveMANSM Protection Options are offered as follows:

- (a) Equipment Only Protection - per Termination End

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

(N)

31.1 Service Description (Cont'd)

(J) Optional Features (Cont'd)

(1) Protection Options (Cont'd)

(b) Equipment Plus Fiber Path Protection

- (1) Equipment Plus Alternate Wire Center Path Protection - per Terminating End
- (2) Equipment Plus Channel Termination Path Protection - per Terminating End
- (3) Inter Wire Center Path Protection - per Interoffice Segment

(c) Power Protection

(2) Equipment Only Protection

Equipment Only Protection offers one WaveMANSM signal routed on two different fiber pairs that co-exist in the same cable, and conduit structure that terminate into two distinct and separate network terminating equipment devices at the customer's premises.

All protected configurations have one working and one standby path. In the event of a failure of the customer's transmission path, the WaveMANSM equipment will switch, within 50 milliseconds of detection, the customer's transmission to a dedicated standby path. In the event of a failure to both fiber transmission paths, an out of service condition will result. This form of protection can only be ordered per channel termination for each protected WaveMANSM service, and may also apply to the Inter-Wire center segment if the WaveMANSM service is served by more than one serving wire center.

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

(N)

31.1 Service Description (Cont'd)

(J) Optional Features (Cont'd)

(2) Equipment Only Protection (Cont'd)

If a customer requests complete protection extending to the Telephone Company serving wire center from their premises location when utilizing Equipment Protection, they must request diverse entrance facilities into their premises at each end from the nearest Telephone Company splice point closest to the customer premises location. This work is subject to special construction charges as set forth in The Southern New England Telephone Company Tariff F.C.C. No. 35.

(3) Equipment Plus Fiber Path Protection

Equipment Plus Fiber Path Protection offers varying degrees of path protection for each channel termination of the WaveMANSM service, plus the Inter-Wire segment if the service is served by more than one serving wire center, and is offered as follows:

(a) Equipment Plus Alternate Wire Center Path Protection

Equipment Plus Alternate Wire Center Path Protection offers one WaveMANSM signal routed over one fiber pair of the protected WaveMANSM service from the customer's premises to the customer's normal serving wire center, and a duplicate WaveMANSM signal routed over a diversely routed fiber pair to the Alternate Wire Center selected by the Telephone Company.

If any location(s) between the two fiber paths is closer than ten feet, the location(s) will be disclosed to the customer. The customer will determine to accept the engineered path or agree to pay special construction charges as set forth in The Southern New England Telephone Company Tariff F.C.C. No. 35, to provide a completely diverse route where the ten foot allowance is not acceptable to the customer.

(N)

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ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

(N)

31.1 Service Description (Cont'd)

(J) Optional Features (Cont'd)

(3) Equipment Plus Fiber Path Protection (Cont'd)

(a) Equipment Plus Alternate Wire Center Path
Protection (Cont'd)

Where facilities are not available, the Customer may select Equipment Only Protection for an inter-office segment. This option can be selected for one or both channel terminations of the WaveMANSM service.

All protected configurations have one working and one standby path. In the event of a failure of the customer's transmission path, the WaveMANSM service will switch to a dedicated standby path within 50 milliseconds of detection. In the event of a failure to both fiber transmission paths, an out of service condition will result. This form of protection can only be ordered per channel termination for each protected WaveMANSM service.

If a customer requests complete protection extending to the Telephone Company serving wire center from their premises location when utilizing Equipment Protection Plus Alternate Wire Center Path Protection, they must request diverse entrance facilities into their premises at each end from the nearest Telephone Company splice point closest to the customer premise location. This work is subject to special construction charges as set forth in The Southern New England Telephone Company Tariff F.C.C. No. 35.

(N)

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ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

(N)

31.1 Service Description (Cont'd)

(J) Optional Features (Cont'd)

(3) Equipment Plus Fiber Path Protection (Cont'd)

(b) Equipment Plus Channel Termination Path Protection

Equipment Plus Channel Termination Path Protection offers a duplicate WaveMANSM signal routed over two diversely routed fiber paths, to the customer's normal serving wire center.

If any location(s) between two fiber paths is closer than ten feet, the location(s) will be disclosed to the customer. The customer will determine to accept the engineered path or agree to pay special construction charges as set forth in The Southern New England Telephone Company Tariff F.C.C. No. 35, to provide a completely diverse route where the ten foot allowance is not acceptable to the customer.

All protected configurations have one working and one standby path. In the event of a failure of the customer's transmission path, WaveMANSM technology will switch, within 50 milliseconds of detection, the customer's transmission to a dedicated standby path. In the event of failure to a dedicated standby path or failure to both fiber transmission paths, an out of service condition will result.

This form of protection can only be ordered per Channel Termination for each protected WaveMANSM service, from the customers premises location, or from the manhole/splice point nearest the customer premises), to the Utility serving wire center.

(N)

(This page filed under Transmittal No. 901)

ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

31.1 Service Description (Cont'd)

(J) Optional Features (Cont'd)

(3) Equipment Plus Fiber Path Protection (Cont'd)

(b) Equipment Plus Channel Termination Path Protection (Cont'd)

If a customer requests complete protection extending to the Telephone Company serving wire center from their premises location when utilizing Equipment Protection Plus Channel Termination Path Protection, they must request diverse entrance facilities into their premises at each end from the nearest Telephone Company splice point closest to the customer premises location. This work is subject to special construction charges as set forth in The Southern New England Telephone Company Tariff F.C.C. No. 35.

(c) Inter-Wire Center Path Protection

Inter-Wire Center Path Protection offers a duplicate WaveMANSM signal routed over two diversely routed fiber paths, between the two serving wire centers or alternate wire centers. Path protection starts at the nearest manhole outside the Telephone Company serving wire center. Inter-Wire Center Path Protection must be ordered with either Equipment Only, Channel Termination Path Protection or Alternate Wire Center Path Protection.

If any location(s) between the two fiber paths is closer than ten feet, the location(s) will be disclosed to the customer. The customer will determine to accept the engineered path or agree to pay special construction charges as set forth in The Southern New England Telephone Company Tariff F.C.C. No. 35 to provide a completely diverse route where the ten foot allowance is not acceptable to the customer.

(This page filed under Transmittal No. 901)

(N)

(N)

ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

(N)

31.1 Service Description (Cont'd)

(J) Optional Features (Cont'd)

(3) Equipment Plus Fiber Path Protection (Cont'd)

(c) Inter-Wire Center Path Protection
(Cont'd)

All protected configurations have one working and one standby path. In the event of a failure of the customer's transmission path, WaveMANSM technology will switch, within 50 milliseconds of detection, the customer's transmission to a dedicated standby path. In the event of a failure to both fiber transmission paths, an out of service condition will result. Mileage measurements are described in Section 31.1(C)(2)(A)(3).

(d) Power Protection

Power Protection provides WaveMANSM customers with battery backup for up to eight (8) hours to maintain WaveMANSM equipment in the event of a commercial AC power failure.

Power Protection is offered on a per equipment bay capacity basis, per customer premise, and depending upon the number of WaveMANSM services for the WaveMANSM customer of record. The Telephone Company will apply the power protection rate elements based upon the circuit capacity, and more than one element may be applicable. The Telephone Company will determine the design and engineering requirements for Power Protection for WaveMANSM customers.

(N)

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ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

(N)

31.1 Service Description (Cont'd)

(J) Optional Features (Cont'd)

(3) Equipment Plus Fiber Path Protection (Cont'd)

(d) Power Protection (Cont'd)

Customers in multi-tenant buildings will require separate equipment and bays dedicated to each customer.

The addition of Power Protection to existing WaveMANSM service may result in temporary service interruption.

Power Protection is not available for installations using the wall mounted cabinet.

Customers are responsible for providing floor space for power equipment as set forth in Section 2.5.2, preceding.

(K) Allowance for Service Interruptions

A Service Level Agreement (SLA) is offered with fully-protected WaveMANSM service, which provides the customer with a performance commitment that includes financial compensation if the service does not perform as described.

Service availability performance 99.999% is offered on a WaveMANSM service with protection (defined as Equipment Plus Path Protection) for every segment of the service.

If this SLA is not met, the customer will be entitled to a credit equal to 100% of the monthly rate for the period of the interruption of service affecting that rate element(s), not to exceed the total monthly charges for the services. Only one such credit in a billing period will apply.

(N)

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ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

(N)

31.1 Service Description (Cont'd)

(K) Allowance for Service Interruptions (Cont'd)

The service is considered interrupted when the customer reports a service disruption of greater than ten (10) consecutive seconds to the Telephone Company and the Telephone Company confirms that continuity of its service has been lost.

In order to qualify for this credit, the outage must be determined by the Telephone Company to be in its network and the failure occurred in that part of the service with the protection. SLA adjustments are not available in the event of a cable cut, in any unprotected portion of the WaveMANSM service fiber path, or due to customer requested modifications to the service that may require down time.

SLAs are applicable to customers who purchase Equipment Plus Alternate Wire Center Path Protection or Equipment Plus Channel Termination Path Protection on both ends of a WaveMANSM service (both channel terminations), as well as Inter-Wire Center Path Protection, when applicable. The customer is responsible for notifying the Telephone Company when the service parameter within the calendar month falls below the committed level. The customer must request a service credit adjustment within 25 days after the end of the month when the failure occurred.

(N)

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ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

(N)

31.2 Rates and Charges

(1) Recurring Charges

(a) OC-48

		Term Pricing Plan						
		USOC	Monthly Extension	12 Mo.	24 Mo.	36 Mo.	60 Mo.	NRC
(1)	Local Distribution Channel							
	-Per Point of Termination Terminating Bit Rate 2.5 Gbps							
	-All States	TMECS	\$9,000.00	\$7,500.00	\$6,000.00	\$4,700.00	\$3,800.00	
(2)	Interoffice Transport Mileage							
	-Fixed							
	-All States	1L5XX	\$1,400.00	\$1,100.00	\$800.00	\$600.00	\$500.00	
	-Per Mile							
	2.5 Gbps							
	-All States	1L5XX	\$425.00	\$300.00	\$260.00	\$240.00	\$200.00	
(3)	Repeater							
	-each	VU4	\$3,100.00	\$2,640.00	\$2,100.00	\$1,500.00	\$1,300.00	
(4)	Diversity Options							
	Local Channel Diversity							
	-Per Channel Terminating Bit Rate 2.5 Gbps							
	-All States	CPALX	\$1,400.00	\$1,200.00	\$1,000.00	\$900.00	\$800.00	\$850.00
	Inter Wire Center Diversity							
	-Per Channel Terminating Bit Rate 2.5 Gbps							
	-All States	CPATX	\$1,050.00	\$800.00	\$700.00	\$600.00	\$500.00	\$700.00
	Alternate Wire Center Diversity							
	-Per Channel Terminating Bit Rate 2.5 Gbps							
	-All States	CPAAX	\$2,500.00	\$1,900.00	\$1,700.00	\$1,400.00	\$1,200.00	\$950.00

(N)

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ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

31.2 Rates and Charges (Cont'd)

(1) Recurring Charges (Cont'd)

(a) OC-48 (Cont'd)

	USOC	Monthly Extension	12 Mo.	Term Pricing Plan			NRC
				24 Mo.	36 Mo.	60 Mo.	
(5) Protection - per WaveMAN SM service arranged							
-Equipment Only Protection, per terminating end	CPAEX	\$2,250.00	\$2,000.00	\$1,800.00	\$1,550.00	\$1,350.00	\$625.00
-Equipment Plus Alternate Wire Center Path Protection, per terminating end	CPAFX	\$3,700.00	\$3,050.00	\$2,750.00	\$2,400.00	\$2,100.00	\$1,400.00
-Equipment Plus Channel Termination (Local Channel) Path Protection, per terminating end	CPAGX	\$3,250.00	\$2,700.00	\$2,400.00	\$2,100.00	\$1,800.00	\$1,255.00
-Inter Wire Center Path Protection, per interoffice segment	CPAHX	\$570.00	\$450.00	\$240.00	\$180.00	\$120.00	\$625.00
-Power Protection ⁽¹⁾	VBBGX	\$700.00	\$625.00	\$525.00	\$480.00	\$435.00	\$475.00
(6) -Collocation Transport facilities between Collocation Arrangements							(N)
-Fixed	1H48S	\$5,200.00	\$4,100.00	\$3,250.00	\$2,800.00	\$1,800.00	
-Per Mile	1H48S	\$425.00	\$300.00	\$260.00	\$240.00	\$200.00	(N)

⁽¹⁾ Power Protection rate elements are applicable, as set forth in 31.1 (J)(3)(d), preceding.

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ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

(N)

31.2 Rates and Charges (Cont'd)

(1) Recurring Charges (Cont'd)

(b) OC-192

Term Pricing Plan

	USOC	Monthly Extension	12 Mo.	24 Mo.	36 Mo.	60 Mo.	NRC
(1) Local Distribution Channel							
-Per Point of Termination Terminating Bit Rate 10 Gbps							
-All States	TMECS	\$22,770.00	\$18,000.00	\$15,000.00	\$10,500.00	\$9,000.00	
(2) Interoffice Transport Mileage							
-Fixed							
-All States	1L5XX	\$1,800.00	\$1,350.00	\$900.00	\$650.00	\$575.00	
-Per Mile 10 Gbps							
-All States	1L5XX	\$425.00	\$300.00	\$260.00	\$240.00	\$200.00	
(3) Repeater -each	VU4	\$7,920.00	\$6,600.00	\$5,280.00	\$3,840.00	\$3,280.00	
(4) Diversity Options							
Local Channel Diversity							
-Per Channel Terminating Bit Rate 10 Gbps							
-All States	CPALX	\$3,938.00	\$3,038.00	\$2,700.00	\$2,250.00	\$2,025.00	\$850.00
Inter Wire Center Diversity							
-Per Channel Terminating Bit Rate 10 Gbps							
-All States	CPATX	\$2,625.00	\$2,025.00	\$1,800.00	\$1,500.00	\$1,350.00	\$700.00
Alternate Wire Center Diversity							
-Per Channel Terminating Bit Rate 10 Gbps							
-All States	CPAAX	\$6,300.00	\$4,860.00	\$4,320.00	\$3,600.00	\$3,240.00	\$950.00

(N)

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ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

31.2 Rates and Charges (Cont'd)

(1) Recurring Charges (Cont'd)

(b) OC-192 (Cont'd)

	USOC	Monthly Extension	12 Mo.	Term Pricing Plan			NRC
				24 Mo.	36 Mo.	60 Mo.	
(5) Protection - per WaveMAN SM service arranged							
-Equipment Only Protection, per terminating end	CPAEX	\$9,000.00	\$8,250.00	\$7,350.00	\$6,300.00	\$5,400.00	\$3,000.00
-Equipment Plus Alternate Wire Center Path Protection, per terminating end	CPAFX	\$14,760.00	\$12,300.00	\$11,040.00	\$9,600.00	\$8,400.00	\$4,500.00
-Equipment Plus Channel Termination (Local Channel) Path Protection, per terminating end	CPAGX	\$13,140.00	\$10,950.00	\$9,900.00	\$8,550.00	\$7,350.00	\$4,200.00
-Inter Wire Center Path Protection, per interoffice segment	CPAHX	\$1,425.00	\$1,125.00	\$600.00	\$450.00	\$300.00	\$625.00
-Power Protection ⁽¹⁾	VBBGX	\$700.00	\$625.00	\$525.00	\$480.00	\$435.00	\$475.00
(6) -Collocation Transport facilities between Collocation Arrangements							(N)
-Fixed	1H48S	\$9,600.00	\$6,700.00	\$4,800.00	\$4,200.00	\$3,800.00	
-Per Mile	1H48S	\$425.00	\$300.00	\$260.00	\$240.00	\$200.00	(N)

⁽¹⁾ Power Protection rate elements are applicable, as set forth in 31.1 (J)(3)(d), preceding.

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ACCESS SERVICE

31. Wavelength Metropolitan Area Network (WaveMANSM) (Cont'd)

(N)

31.2 Rates and Charges (Cont'd)

(2) Installation and Rearrangement Charges

(a) OC-48

	USOC	Nonrecurring Charges ⁽¹⁾
(a) Administrative Charge per Order	ORCMX	\$60.00
(b) Design Central Office Connection Charge per circuit	NRBCL	\$600.00
(c) Customer Connection Charge per Termination	NRBBL	\$1,500.00

(b) OC-192

	USOC	Nonrecurring Charges ⁽¹⁾
(a) Administrative Charge per Order	ORCMX	\$60.00
(b) Design Central Office Connection Charge per circuit	NRBCL	\$600.00
(c) Customer Connection Charge per Termination	NRBBL	\$1,500.00

⁽¹⁾ The installation Non-recurring Charges will be waived for customers purchasing a new 36 or 60 month Term Pricing Plan. This waiver does not include moves and upgrade of services.

(N)

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One SBC Plaza, Dallas, Texas 75202

ACCESS SERVICE

32. OC-192 Dedicated SONET Ring Service

(N)

32.1 General Description

(A) Basic Service Description

OC-192 Dedicated SONET Ring Service is a 9.953 Gbps transport service. OC-192 is designed for transport of lower speed services, e.g. DS3, OC-3 or OC-3c, OC-12 or OC-12c, OC-48 or OC-48c, 100 Mbps Ethernet or 1 Gbps Ethernet. The dedicated ring is designed to provide increased reliability and functionality by connecting multiple customer locations and specified Telephone Company Central Offices (COs) via self-healing Bi-directional Line Switched Rings (BLSR). OC-192 is a logical extension of the existing SONET products OC-3, OC-3c, OC-12, OC-12c, OC-48 and OC48c.

The dedicated ring can connect multiple (between 2 and 16) customer-designated locations and Telephone Company COs, as described in Section 32.1(B)(1) following, where SONET facilities and equipment are available.

Rate elements include nodes, ports, mileage, regenerators, and add/drop capability. Rates are specified in 32.4, following.

Rates and charges for OC-192 Dedicated SONET Ring Service are set forth in Section 32.4 following, with the exception of the services provided by the Telephone Company in the Metropolitan Statistical Areas (MSAs) in which the Telephone Company has received Phase II pricing flexibility pursuant to Subpart H of Part 69 of the Commission's Rules. The rates and charges for the OC-192 Dedicated SONET Ring Service in the MSAs that have received Phase II pricing flexibility are set forth in Section 24.

(N)

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ACCESS SERVICE

32. OC-192 Dedicated SONET Ring Service (Cont'd)

(N)

32.1 General Description (Cont'd)

(B) Service Provisioning

(1) Manner of Provisioning

All customers will be served from the nearest suitably equipped end office. Information pertaining to end offices equipped to provide OC-192 Dedicated SONET Ring Service is set forth in the National Exchange Carrier Association, Inc. (NECA) Tariff F.C.C. No. 4. OC-192 Dedicated SONET Ring Service will be provided subject to the availability and limitations of The Telephone Company's wire centers and outside plant facilities. OC-192 Dedicated SONET Ring Service is only available where technical capabilities permit such facility distance and type of physical plant. Where facilities are not available, Special Construction charges may apply.

(2) Limitations

The Telephone Company does not undertake to originate data, but offers the use of its OC-192 Dedicated SONET Ring Service, where available, to customers for the purpose of transporting data originated by the customer or a third party.

Unprotected services may be interrupted to repair other circuits. In cases where the customer orders OC-192 Dedicated SONET Ring Service with an unprotected 2-fiber service interface, the Telephone Company may provision this unprotected service, with other unprotected services, via a multi-port circuit card. If one unprotected service on the card incurs an outage, the Telephone Company may repair the 2-fiber service interface device by replacing the card, which may temporarily interrupt service on any other unprotected tributary circuits that subtend this same multi-port circuit card. In the event of a service interruption, credit allowance will be provided for the service that suffered the unplanned outage, as outlined in Section 32.1(B)(3), following.

The Telephone Company will maintain and repair the OC-192 Dedicated SONET Ring Service, which it furnishes, and will provide the customer reasonable notification of service affecting activities that may occur in the normal operation of business.

(N)

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ACCESS SERVICE

32. OC-192 Dedicated SONET Ring Service (Cont'd)

(N)

32.1 General Description (Cont'd)

(B) Service Provisioning (Cont'd)

(3) Allowance for Service Interruptions

Dedicated Rings provide Automatic Protection Switching to assure 100 percent availability of the services on the ring. A service interruption will result in a credit equal to one month's bill for the individual port-to-port connection involved. An interruption of service will start when an inoperative service is reported to the Telephone Company and end when the service is operative. In any month, as a result of an interruption, the total credit per rate element of the interrupted service may not exceed 100 percent of the monthly charge for that particular rate element.

In the event that protected facilities do not exist, including dual entrance facilities, and the customer does not utilize Special Construction to provide protected facilities, the unprotected OC-192 ring will be provided. The SONET Assurance Warranty states that if any unavailability caused by the Telephone Company is experienced and reported by a customer, the Telephone Company will not rebate the service monthly recurring charge.

(C) Responsibility of The Telephone Company

The Telephone Company will provision and maintain OC-192 Dedicated SONET Ring Service for the customer up to, and including, the Network Interface (NI).

(D) Rights of The Telephone Company

The Telephone Company will not provision OC-192 Dedicated SONET Ring Service if it has reasonably determined that (a) it is not technically feasible over existing facilities, or (b) it will cause interference problems within The Telephone Company's network or other facilities.

(E) Responsibility of Customer

The customer is responsible for providing compatible customer provided equipment (CPE) to be used for connection to OC-192 Dedicated SONET Ring Service.

(N)

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ACCESS SERVICE

32. OC-192 Dedicated SONET Ring Service (Cont'd)

32.2 Technical Specifications

Technical specifications for OC-192 Dedicated SONET Ring Service are listed in the following Telephone Company technical publications:

- (1) AM TR-TMO-000101 Ameritech Digital Service Transmission Parameters for Performance
- (2) AM TR-000111 Ameritech OC-3, OC-12, OC-48 and OC-192 Service Interface Specifications
- (3) TP 76839 SONET Transmission Requirements Performance and Interface Specification
- (4) SBC-TP-76412-000 Customer Interface Standards for 100 Mbps and Higher Excluding SONET Interfaces

32.3 Rate Regulations

(A) Rate Elements

(1) Nodes

The ring will provide connectivity to multiple customer designated locations (nodes). However, a ring must have a minimum of two nodes. At least one node must be a Telephone Company CO node. A maximum of 16 nodes, including regenerators, will be allowed per ring. The Telephone Company reserves the right to determine the order of the nodes on the ring⁽¹⁾.

When a customer premise node is located in the same building as a CO node, diversity between the two nodes may not be available.

If a customer collocates two customer premise nodes of the same speed, on the same dedicated ring, on the same premises, the additional node will be billed as shown in 32.4, following. This option does not guarantee diversity between these two collocated nodes and the rest of the ring.

The customer will be billed time and material as set forth in Section 13, preceding, for any additional charges incurred by the Telephone Company in locating Telephone Company equipment at the customer premises.

(i) Re-Map Node

A Re-Map node is a ring node that is pre-equipped and dedicated to customer traffic that is re-mapped/re-routed to it by the Telephone Company (upon notification by the customer of a service outage at another customer premises node on the same dedicated ring).

Re-Map is designed as a temporary service for disaster recovery purposes only. No "normal" customer traffic will be added/dropped at the Re-Map node unless the Re-Map service is activated.

(N)
|
(N)

- (1) A ring node providing an OC-48 connection to a collocation cage can be considered a customer premise node.

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ACCESS SERVICE

32. OC-192 Dedicated SONET Ring Service (Cont'd)

32.3 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(2) Add/Drop Capability

This provides the capability to add/drop lower speed channels from an OC-192 Dedicated Ring node location via OC-48 or OC-12 ports. OC-192 Add/Drop Capability at an OC-192 Dedicated SONET Ring Service node location will support various combination of service traffic not to exceed 192 STS-1 equivalents, contingent upon limitations of drop port capacity.

(3) Ports

Ports provide access to the ring and to lower speed channels (DS3, EC-1, OC-3, OC-3c, OC-12, OC-12c, OC-48, OC-48c, OC-192, 100 Mbps (STS-1) Ethernet, 100 Mbps (STS-3c) Ethernet, 1 Gbps (STS-1) Ethernet, 1 Gbps (STS-3c) Ethernet, 1 Gbps (STS-12c) Ethernet, and 1 Gbps (STS-24c) Ethernet between nodes. Lower speed channels are accessible at nodes via port terminations.

(N)

Ethernet over SONET allows the efficient transport of Ethernet frames using SONET. Ethernet ports will be available in bandwidths up to the Ethernet interface of 100 Mbps or 1 Gbps on SONET Ring Services as set forth in the respective tariffs. As SONET bandwidths will be preset, the customer will be unable to transmit data (including any bursts) beyond these preset SONET bandwidths. Interfaces of 100 Mbps Ethernet or 1 Gbps Ethernet are available only to customers with Next Generation SONET equipment. Access into the Telephone Company's Ethernet ports must conform to industry standards and specifications as described in technical publication SBC-TP-76412-000.

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ACCESS SERVICE

32. OC-192 Dedicated SONET Ring Service (Cont'd)

32.3 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(3) Ports (Cont'd)

Accepted interfaces are as follows:

	OC-192 Node
DS1 Ports	x(Max.84/OC-3Port)
DS3 Ports	x(Max.192/Node)
EC-1 Ports	x(Max.192/Node)
OC-3, OC-3c Ports	64
OC-12, OC-12c Ports	16
OC-48, OC-48c Ports	4
OC-192 Ports ⁽¹⁾	x(Max.1/Node)
100 Mbps (STS-1) Ethernet Ports	48
100 Mbps (STS-3c) Ethernet Ports	16
1 Gbps (STS-1) Ethernet Ports	32
1 Gbps (STS-3c) Ethernet Ports	16
1 Gbps (STS-12c) Ethernet Ports	2
1 Gbps (STS-24c) Ethernet Ports	2

(N)
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(T)
(C)
(T)
|
(T)

OC-3, OC-3c, OC-12, OC-12c, OC-48 and OC-48c ports may be ordered at CO nodes. Both are available for Service-to-Service Through Connect with OCN Point-to-Point Service, as set forth in Section 32.

(4) Mileage

Mileage is charged as specified in Section 7.2.1, preceding. Fractions of a mile are rounded up to the whole mile for rate calculations. A one-mile minimum will be billed between nodes. A two-node ring configuration has a two-mile minimum, one mile from the wire center node to the customer premises node, and one mile from the customer premises node to the wire center node.

(5) Ring Regenerator

Regenerators provide essential detection and retransmission of the SONET Optical 9.953 Gbps signal between nodes. Regenerators will only be provided as required by the Telephone Company when actual fiber facility distances between nodes exceed inter-nodal design limits. Regenerators will be located exclusively in Telephone Company COs and do not allow ports to access customer service connections.

(6) Electrical Connection - Level 1 (EC-1)

EC-1 is an electrical interface that can transport up to 51.84 Mb of bandwidth in a concatenated format. The EC-1 port is available on an OC-3, OC-12, OC-48 and OC-192 ring. For the above connection capacity charts, the quantity of EC-1 ports is equivalent to the connection capacity of a DS-3.

(N)
|
(N)

(1) OC-192 and OC-192c ports support both OC-192 and OC-192c bandwidths.

(N)

(This page filed under Transmittal No. 920)

ACCESS SERVICE

32. OC-192 Dedicated SONET Ring Service (Cont'd)

(N)

32.3 Rate Regulations (Cont'd)

(B) Dedicated Ring Connection Capacity

Maximum transport capacity of OC-192 Dedicated Ring Service is characterized by the total quantity of individual port-to-port connections allowed between all nodes on the ring.

For OC-192 Dedicated SONET Ring Service, the maximum ring capacity between adjacent nodes is not to exceed 96 STS-1 equivalents.

OC-192 Dedicated SONET Ring Service will provide capability for node-to-node connection of STS-1 or STS-3C channels using OC-3, OC-3c, OC-12, OC-12c, OC-48, OC-48c, 100 Mbps Ethernet or 1 Gbps Ethernet ports on the OC-192 ring.

OC-192 Dedicated SONET Ring Service will provide capability for node-to-node connections of STS-12C channels using OC-12, OC-12c, OC-48, OC-48c or 1 Gbps Ethernet ports on the OC-192 ring.

OC-192 Dedicated SONET Ring Service will provide capability for node-to-node connections of STS-48C channels using OC-48/48c ports on the OC-192 ring.

(C) Term Pricing Plan

(1) General Description

OC-192 Dedicated Rings are available for either three or five year Term Pricing Plan (TPP) periods. Monthly recurring charges apply for the nodes, ports and mileage.

(2) Nonrecurring Charges

Nonrecurring Charges, including the Administrative Charge as set forth in 30.4, following, will apply for those arrangements ordered under the OC-192 Ring TPP.

(3) Rate Flow Through

Any decreases in recurring tariff rates will be passed on to customers who participate in the TPP. The Telephone Company will notify customers participating in the TPP when monthly rates are decreased.

(N)

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ACCESS SERVICE

32. OC-192 Dedicated SONET Ring Service (Cont'd)

(N)

32.3 Rate Regulations (Cont'd)

(C) Term Pricing Plan (Cont'd)

(3) Rate Flow Through (Cont'd)

Should the Telephone Company increase its rates during the TPP period, the customer will pay the increased rates as long as the increase does not exceed the original tariffed rate in effect at the time the customer established service under the TPP.

(4) Subsequent Activity on the Ring

If new rate elements, as described in Section 32.3(A), are added after the initial installation of the dedicated ring, the new rate element will carry the same TPP rate as the initial ring. All new rate element's terms will be independent of the term of the initial ring. If a new rate element is added during the last 12 months or less of a TPP, the customer will be billed the initial TPP ring rate for a minimum period of 12 months. If the ring is disconnected before the new rate element's term expires, termination liability for that new rate element will apply.

(5) TPP Renegotiation

The customer may choose to terminate an existing TPP at any time prior to the end of the three or five year period, and negotiate a new TPP without termination liability, provided the new TPP meets the following requirements:

- (a) The minimum period for the new TPP must be greater than the remaining period currently in effect, and
- (b) The renegotiated TPP will be based on the current rates.

When the customer converts to a new TPP, actual time in service for the original TPP will be applied. However, no credits or refunds will apply for the billing of actual time in service for the previous TPP.

(6) Renewal

The customer must provide the Telephone Company with a written notice of intent to renew a TPP no later than 60 days prior to its expiration.

(N)

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ACCESS SERVICE

32. OC-192 Dedicated SONET Ring Service (Cont'd)

(N)

32.3 Rate Regulations (Cont'd)

(C) Term Pricing Plan (Cont'd)

(6) Renewal (Cont'd)

The customer will continue to be billed at the current TPP rates.

If the customer does not renew the TPP, or does not notify the Telephone Company of its intent to renew the TPP, the customer's service will convert to the Monthly Extension rate as set forth in 32.4, following, until the customer cancels or renews the service with a new TPP term. Monthly Extension Rates are not available to new subscriptions.

(7) Termination of Service

If a customer cancels a service order or terminates services before the completion of the term for any reason whatsoever other than a service interruption, the customer agrees to pay to the Telephone Company termination liability charges, which are defined below. These charges shall become due and owing as of the effective date of the cancellation or termination, and are payable within 30 days of the invoice date, subject to interest penalty on the unpaid balance.

Customer's termination liability for cancellation of service shall be equal to:

- (a) All waived and/or unpaid nonrecurring charges, plus
- (b) 50% of all recurring charges for the balance of the customer's term.

(N)

(This page filed under Transmittal No. 904)

ACCESS SERVICE

32. OC-192 Dedicated SONET Ring Service (Cont'd)

(N)

32.3 Rate Regulations (Cont'd)

(D) Moves

(1) Moves within a Customer's Premises

A move involves a change in the physical location of the Point of Termination on the customer's premises. Such moves will be treated as an extension of OC-192 Ring facilities. Extension of OC-192 Ring facilities will be provided, at the customer's request, on a time-sensitive charge basis. The labor rates that apply are set forth in Section 8, preceding (Rates and Charges). There will be no change in the TPP term requirements.

(2) Moves of OC-192 Dedicated Ring Nodes

Moves of OC-192 Ring nodes will be provided, at the customer's request, on a time-sensitive charge basis. The charge will not exceed the Nonrecurring Charge for subsequent installation, as specified in Section 32.4(A), for the specific OC-192 Ring node being modified. The labor rates that apply are set forth in Section 8, preceding (Rates and Charges). Where facilities are not available, Special Construction charges may apply. No change in billing period is required. Termination charges will not apply to moves of OC-192 Ring nodes.

(N)

(This page filed under Transmittal No. 904)

ACCESS SERVICE

32. OC-192 Dedicated SONET Ring Service (Cont'd)

(Sy)

32.3 Rate Regulations (Cont'd)

(E) Upgrade to OC-192 Dedicated SONET Ring Service from Lower Speed services

Customers with three or five year TPPs may at any time upgrade from OC-48 to OC-192 Dedicated SONET Ring Service, without incurring the Termination Liability charge, providing the following criteria are met:

- (1) The customer subscribes to a Term Pricing Plan period that is equal to, or greater than, 36 months;
- (2) The expiration date for the new Term Pricing Plan period is beyond the end of the original TPP period;
- (3) No lapse in service occurs;
- (4) Nonrecurring Charges will apply;
- (5) The monthly rates for the new service(s) will be those rates in effect at the time the new service(s) is/are installed;
- (6) The new service is provided between the same customer locations and with the same customer of record as the disconnected service;
- (7) The original location of all nodes must be included in the new service;
- (8) Billed recurring revenue for each month of the first eighteen months of the new service is equal to or greater than the billed recurring revenue for the last month of the service(s) being converted;
- (9) Customer agrees not to convert the new service TPP to a pricing plan with a lower rate for the period of eighteen months after the conversion; and
- (10) Spare facilities and equipment must be available or a nonrecurring upfront payment, which is a Special Construction Charge, will apply.

(Sy)
(Tx)
(Sy)

(Sy)
(Tx)

(F) Migration onto OC-192 SONET Ring

(Sy)

Billing for the OC-192 Dedicated SONET Ring service will commence upon service order completion for all rate elements. Billing for the existing OC-48 Ring service will continue until the migration of all circuit services on to the new OC-192 Ring is complete at which time the OC-48 Ring service may be disconnected.

(Sy)

- (x) Issued under authority of Special Permission No. 06-016 of the F.C.C.
(y) Reissued material filed under Transmittal No. 904 became effective on 03/18/06.

(This page filed under Transmittal No. 908)

ACCESS SERVICE

32. OC-192 Dedicated SONET Ring Service (Cont'd)

(N)

32.3 Rate Regulations (Cont'd)

(G) Shared Network Arrangement

Shared Network Arrangement is a service offering that enables a customer ("Service User") to connect subtending services to an OC-192 Dedicated SONET Ring service of another customer (the "Host Subscriber") with the Telephone Company, maintaining separate billing for each. Each customer will be billed for those rate elements associated with their own portion of the service configuration. The Host Subscriber will be responsible for all OC-192 Dedicated SONET Ring Service rate elements, for example, node, ports and mileage, etc. Under no circumstances will the rates or charges for individual rate elements be split.

This offering is limited to service configurations where a Service User orders a subtending service dropped from a Host Subscriber's OC-192 Ring wire center node. Under Shared Network Arrangement, the Telephone Company may share record information with the Host Subscriber pertaining to the services of other users of the shared network. Such disclosure will be under the sole discretion of the Telephone Company and is necessary to perform billing reconciliation and/or other functions required in connection with maintaining account records.

(H) Shared Use

Shared Use occurs when Switched Access and Special Access services are provided over the same analog or digital high capacity facility or SONET based service through a common interface. The regulations governing the provision of Shared Use are set forth in 6.1.3(C) and 7.3.4(C), preceding.

While Shared Use of SONET facilities (i.e., Dedicated SONET Ring Service) for Switched Access Transport is permitted, the SONET Special Access facilities continue to be rated as Special Access.

(N)

(This page filed under Transmittal No. 904)

ACCESS SERVICE

32. OC-192 Dedicated SONET Ring Service (Cont'd)

32.3 Rate Regulations (Cont'd)

(I) Optical-to-Electrical Add/Drop Capability (T)

1. The Optical-to-Electrical DS-1 allows an electrical DS-1 to be derived from an optical OC-192 ring by using this capability to add/drop the electrical DS-1 from an OC-3. (N)
(N)
(N)

Effective 08/15/06, DS-1 Optical-to-Electrical Add/Drop Capability will be available from an optical OC-192 shelf.

The Optical-to-Electrical DS-1 Add/Drop Capability charge is applied when the 29th DS-1 port is required per OC-48 or OC-192 node. Additional charges will apply per each subsequent increment of 84 DS-1 ports. (N)
|
(N)

2. The Optical-to-Electrical DS-3 Add/Drop Capability allows an electrical DS3 to be derived from an optical OC-3, OC-12, OC-48 or OC-192 shelf. The manner in which a DS3 is dropped will be designed based on forecast and equipment hierarchy. (T)

(J) Upgrade to Next Generation SONET equipment (required for Ethernet ports)

Customers with three or five-year OPPs may at any time upgrade to Next Generation equipment without incurring Termination Liability charges, providing the following criteria are met:

- (1) The customer subscribes to a Term Plan period that is equal to, or greater than thirty-six months;
- (2) The expiration date for the new Term Pricing Plan period is beyond the end of the original Optional Payment Plan period;
- (3) No lapse in service occurs;
- (4) Nonrecurring charges will apply;
- (5) The monthly rates for the new service(s) will be those rates in effect at the time the new service(s) is/are installed;
- (6) The new service is provided between the same customer locations and with the same customer of record as the disconnected service;
- (7) The original location of all nodes must be included in the new service; and
- (8) Billed recurring revenue for each month of the first eighteen months of the new service is equal to or greater than the billed recurring revenue for the last month of the service(s) being converted.

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Four AT&T Plaza, Dallas, Texas 75202

ACCESS SERVICE

32. OC-192 Dedicated SONET Ring Service (Cont'd)

32.3 Rate Regulations (Cont'd)

(K) Re-Map Service

Re-Map Service is provided in conjunction with Dedicated SONET Ring Service and allows for a pre-defined set of services to be re-routed by the Telephone Company from one customer premises node to another customer premises node (defined as a "Re-Map node") in the event of a customer premises disaster. Re-Map service will be tested at initial installation and once each year thereafter. Additional testing can be requested and will be charged on a per test basis. Activation upon customer request in the event of an emergency will be charged on a per occurrence basis.

Once the customer notifies the Telephone Company that they are ready to receive signals to the Re-Map node site, the Telephone Company will Re-Map up to 50 circuits within the initial hours and 20 circuits every hour thereafter. The Emergency Activation Nonrecurring Charge will not be applied if the first 50 circuits are not Re-Mapped within 4 hours due to a Telephone Company-caused delay.

Re-Map testing and activation for OC-192 service requires a minimum of one DS1 (VT1.5), or 1 DS3 (STS-1) between one customer premises node and the Re-Map node. Re-Map testing or activation for OC-12 or OC-48 service requires a minimum incremental group from 1 to 28 DS1s or one DS3 (equals one STS-1) between one customer premises node and the Re-Map node.

The emergency Re-Map activation configuration will be maintained for up to 30 days. After 30 days, if the customer wishes to maintain the emergency configuration, the Emergency Activation Nonrecurring Charge will be applied once for each 30 day additional period.

Re-Map Service is available on Self-Healing Uni-Directional Path Switched Rings (UPSR) only.

(L) STS-1 Service

The STS-1 circuit allows the efficient transport of up to 51.84 Mbps of bandwidth across Dedicated SONET Ring utilizing EC-1 (Electrical Connection - Level 1) ports on the dedicated service. While the EC-1 port is comparable to the DS-3 port as far as the connection capacity per STS, the STS-1 circuit utilizes the entire bandwidth of the STS (51.84 Mbps) while the DS-3 uses 44.76 Mbps of the STS. The STS-1 circuit is available via EC-1 ports on an OC-192 ring.

(N)
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(N)

(This page filed under Transmittal No. 927)

ACCESS SERVICE

32. OC-192 Dedicated SONET Ring Service (Cont'd)

32.4 Rates and Charges

(A) Nodes

Description	USOC	3 year	5 Year	Monthly Extension
- Customer Premises				
First	GP5AX	\$19,800.00	\$16,000.00	\$20,000.00
First Re-Map	RNFAX	19,800.00	16,000.00	33,000.00
Additional	GP5AA	17,800.00	14,200.00	26,500.00
Additional Re-Map	RNFAA	17,800.00	14,200.00	29,475.00
- Central Office	GC5AX	17,800.00	14,200.00	26,500.00

Description	USOC	Nonrecurring Charge
Nonrecurring charges for subsequent installation		
- Per Node		
Customer Premises	NRBS7	\$400.00
Customer Premises Re-Map	NRBS7	400.00
Central Office	NRBSV	325.00

(B) Add/Drop Capability

Description	USOC	3 year	5 Year	Monthly Extension
Per Arrangement				
-(per node) ⁽¹⁾ not to exceed any configurable combination of ports beyond 192 STS-1 equivalents	MXRGX	\$5,000.00	\$4,000.00	\$7,000.00
- Re-Map ⁽²⁾	M8RGX	\$4,500.00	\$3,600.00	\$7,000.00

(N)

Description	USOC	Nonrecurring Charge
Subsequent Installation Optical/Electrical of DS3 Add/Drop	NRBS8	\$490.00

(C) Ports

Description	USOC	3 Year	5 Year	Monthly Extension
Per Port				
DS1	S9QWX	50.00	45.00	65.00
DS3	S9QGX	120.00	110.00	150.00
DS3 w/Transmux ⁽²⁾	S4NGX	250.00	200.00	300.00
EC1	S9TZX	120.00	110.00	150.00
OC-3, OC-3c	S9NEX	135.00	120.00	225.00
OC-12, OC-12c	S9NGX	325.00	200.00	600.00
OC-48, OC-48c	S9NJX	825.00	760.00	1,350.00
OC-192 at OC-192 Node	S9T4X	2,400.00	2,200.00	2,600.00
100 Mbps Ethernet (STS-1) at OC-192	S9TNX	145.00	120.00	225.00
100 Mbps Ethernet (STS-3c) at OC-192 node	S9TOX	180.00	160.00	280.00
1 Gbps Ethernet (STS-1) at OC-192 node	S9TPX	250.00	200.00	350.00
1 Gbps Ethernet (STS-3c) at OC-192 node	S9TQX	250.00	200.00	350.00
1 Gbps Ethernet (STS-12c) at OC-192 node	S9TRX	600.00	500.00	875.00
1 Gbps Ethernet (STS-24c) at OC-192 node	S9TSX	900.00	850.00	1500.00

(N)

(1) The OC-192 Add/Drop Capability charge is applied to all nodes, excluding regenerators.
(2) Available for rings established on or after 10/17/06.

(N)

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ACCESS SERVICE

32. OC-192 Dedicated SONET Ring Service (Cont'd)

32.4 Rates and Charges (Cont'd)

(C) Ports (Cont'd)

Description	USOC	36 Months	60 Months	Monthly Extension	
- Per port (Re-Map) Per DS1 Re-Map Block (consists of 28 DS1 ports) at OC-192 Ring	RN76X	\$1400.00	\$1260.00	\$1820.00	
Per DS3 Re-Map Block (consists of 3 DS3 ports at OC-192 Ring	RN77X	360.00	330.00	400.00	
Per DS3 Re-Map Port at OC-192 Ring	RN71X	120.00	110.00	150.00	
Per DS3 Transmux Re-map ⁽¹⁾	RN7TX	250.00	200.00	300.00	(N)
Per EC-1 Re-Map Port at OC-192 Ring	S4NMX	120.00	110.00	150.00	
Per OC-3 Re-Map Port at OC-192 Ring	RN72X	150.00	135.00	190.00	
Per OC-12 Re-Map Port at OC-192 Ring	RN73X	375.00	360.00	475.00	
Per OC-48 Re-Map Port at OC-192 Ring	RN74X	825.00	700.00	1425.00	

⁽¹⁾ Available for rings established on or after 10/17/06.

(N)

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ACCESS SERVICE

32. OC-192 Dedicated SONET Ring Service (Cont'd)

32.4 Rates and Charges (Cont'd)

(C) Ports (Cont'd)

Description	USOC	Nonrecurring Charge
Nonrecurring charges for subsequent installation		
- Per port type		
DS1	NRBSY	\$350.00
DS3	NRBSX	385.00
DS3 w/Transmux ⁽²⁾	NRBSX	385.00
EC-1	NRBSX	385.00
OC-3, OC-3c	NRBSW	400.00
OC-12, OC-12c	NRBSZ	400.00
OC-48, OC-48c	NRBN9	425.00
OC-192	NRBN2	850.00
100 Mbps Ethernet (STS-1) at OC-192	NRM63	385.00
100 Mbps Ethernet (STS-3c) at OC-192 node	NRM64	385.00
1 Gbps Ethernet (STS-1) at OC-192 node	NRM65	425.00
1 Gbps Ethernet (STS-3c) at OC-192 node	NRM66	425.00
1 Gbps Ethernet (STS-12c) at OC-192 node	NRM67	425.00
1 Gbps Ethernet (STS-24c) at OC-192 node	NRM68	425.00

(N)

(D) Mileage

Description	USOC	3 Year	5 Year	Monthly Extension
Per mile between nodes ⁽¹⁾	1YAZX	\$260.00	\$220.00	\$330.00

(E) Ring Regenerator

	USOC	3 Year	5 Year	Monthly Extension
Each (as required)	RGY	\$9,250.00	\$7,400.00	\$13,875.00

⁽¹⁾ A two-node ring configuration has a two-mile minimum, one mile from the CO node to the customer premise node, and one mile from the customer premise node to the CO node.

⁽²⁾ Available for rings established on or after 10/17/06.

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(N)

ACCESS SERVICE

32. OC-192 Dedicated SONET Ring Service (Cont'd)

32.4 Rates and Charges (Cont'd)

(E) Ring Regenerator (Cont'd)

Description	USOC	Nonrecurring Charge
Nonrecurring charges for subsequent installation of Regenerator		
-Each (as required)	NRBS5	\$270.00

(F) Shared Network Arrangement

Description	USOC	Nonrecurring Charge
Processing Charge Per Service Order	NRBOP	\$20.00

(G) Installation and Administrative Charges

Description	USOC	Nonrecurring Charge
STS-1 Service	ORCMX	\$60.00
Administrative Charge per Service Order	ORCMX	60.00
Design and Central Office Connection Charge, per Initial Ring	NRBCL	2,250.00 ⁽¹⁾

(N)

Description	USOC	Nonrecurring Charge
Re-Map Service		
Initial Service Script Establishment/ Test Charge	NRMR1	\$5,500.00
Subsequent Script Activity Charge	NRMR3	3,200.00
Scheduled Test Charge	NRMR5	4,200.00
Emergency Re-Map Activation (per request)	NRMR7	5,000.00

⁽¹⁾ Per Ring Charge for Dedicated Ring Service is applied once per original ring installed.

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ACCESS SERVICE

32. OC-192 Dedicated SONET Ring Service (Cont'd)

32.4 Rates and Charges (Cont'd)

(H) Optical-to-Electrical Add/Drop Capability

Description	USOC	Nonrecurring Charge
Subsequent Installation Per OC-3 to DS-1 Add/Drop	NRBS6	\$490.00
Subsequent Installation Optical/Electrical of DS3 Add/Drop	NRBS8	490.00

(N)
(N)
(N)

Description	USOC	3 Year	5 Year	Monthly Extension
Per Arrangement ⁽¹⁾ -(per node) not to exceed any configurable combination of electrical ports beyond 192 STS-1 equivalents	MXJGX	\$2,500.00	\$2,000.00	\$3,500.00
- Re-Map ⁽²⁾ Per Optical to Electrical DS-3 Add/Drop Capability	M6JGX	\$2,500.00	\$2,000.00	\$3,500.00
Per OC-3 to DS-1 Add/Drop ⁽³⁾	MXJDX	875.00	700.00	1,050.00
Re-Map Per OC-3 to DS-1 Add/Drop ⁽³⁾	M8RDX	875.00	700.00	1,050.00

(N)
|
(N)

⁽¹⁾ When electrical drops are required, the Optical-to-Electrical Add/Drop Capability charge is applied in addition to the Add/Drop Capability charge set forth in Section 32.4(B), preceding.

⁽²⁾ Available for rings established on or after 10/17/06.

⁽³⁾ An OC-3 port charge is needed with each Optical-to-Electrical Add/Drop Capability - Per OC-3 to DS-1 Add/Drop.

(N)
(N)
(N)

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