TARIFF DISTRIBUTION

FILE PACKAGE NO.: 525

DATE: August 14, 2015

STATE: PB-FCC

EFFECTIVE DATE: 08/14/2015

TYPE OF DISTRIBUTION: Approved

PURPOSE: ADE Cross-Connects

TARIFF SECTION	PAGE NUMBER	PAGE REVISION
1000	1	0480
1000	1.11	0012
1000	1.12	0020
1016	16-4	0008
1016	16-63	0011
1016	16-132	0012

ACCESS SERVICE CHECK SHEET

Title Page and Pages 1 to 35-17, inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement No. 10 contains all changes from the original tariff that are in effect on the date hereof.

	Number of Revision		Number of Revision		
		Revision			
Dage	Except as	Dama	Except as	Dama	Except as
Page	Indicated	Page 0	Indicated	Page	Indicated
Title 1 1	3rd 480th*	8 8.1	6th 5th	2-4 2-5	2nd
1.1	480th* 43rd	8.1 9	3rd	2-5	1st 6th
1.1	43rd 130th	10		2-6 2-7	
	130th 14th	11	1st	2-7	2nd
1.3 1.4		12	Original		1st
	10th		Original	2-9	Original
1.5	51st	13	Original	2-10	Original
1.6	52nd	14	4th	2-11	Original
1.7	86th	15	Original	2-12	Original
1.8	50th	16	Original	2-13	Original
1.9	24th	17	Original	2-14	3rd
1.10	38th	17.1	Original	2-14.1	1st
1.11	12th*	17.2	Original	2-14.2	1st
1.12	20th*	18	1st	2-14.3	1st
1.13	Original	19	Original	2-15	1st
1.14	37th	20	Original	2-16	6th
1.14.1	21st	21	2nd	2-17	5th
1.15	110th	22	8th	2-17.1	4th
1.16	32nd	22.1	14th	2-18	1st
1.17	13th	22.1.1	3rd	2-19	5th
1.18	9th	22.2	23rd	2-19.1	Original
1.19	25th	22.3	32nd	2-20	Original
1.20	23rd	22.4	33rd	2-21	Original
1.21	27th	22.5	32nd	2-22	Original
1.22	21st	22.6	27th	2-23	Original
1.23	20th	23	1st	2-24	Original
1.24	25th	24	Original	2-25	1st
1.25	26th	25	Original	2-26	Original
1.26	17th	26	1st	2-27	Original
1.27	17th	27	1st	2-28	1st
1.28	8th	28	2nd	2-29	Original
2	1st	29	Original	2-30	Original
2.1	2nd	30	Original	2-31	Original
3	4th	31	Original	2-32	Original
3.1	4th	32	Original	2-33	Original
3.2	1st	33	4th	2-34	Original
3.3	1st	34	2nd	2-35	Original
3.4	3rd	35	1st	2-36	Original
3.5	3rd	36	Original	2-37	Original
3.6	1st	37	5th	2-38	Original
4	Original	38	2nd	2-39	1st
4.1	Original	39	2nd	2-40	Original
5	Original	1-1	Original	2-41	Original
6	6th	1-2	2nd	2-42	Original
7	1st	2-1	5th	2-43	Original
7.1	2nd	2-2	3rd	2-43.1	Original
7.2	1st	2-3	1st	2-44	Original

Issuing Officer: Patrick Doherty, Director - Regulatory Four AT&T Plaza, Room 902, 311 S. Akard St., Dallas, TX 75202 (This page filed under Transmittal No. 525)

^{*} New or Revised Page

ACCESS SERVICE

CHECK SHEET (Cont'd)

	Number of Revision Except as		Number of Revision Except as		
Page	Indicated	Page	Indicated	Page	Indicated
15-1	Original	16-26	Original	16-53	Original
15-2	Original	16-27	Original	16-54	Original
16-1	Original	16-28	Original	16-55	Original
16-2	Original	16-29	Original	16-56	Original
16-3	Original	16-30	Original	16-57	Original
16-4	8th*	16-31	Original	16-58	Original
16-5	Original	16-32	Original	16-59	Original
16-6	Original	16-33	Original	16-60	Original
16-7	Original	16-34	Original	16-61	Original
16-8	Original	16-35	Original	16-62	Original
16-9	Original	16-36	Original	16-63	11th*
16-10	Original	16-37	Original	16-64	3rd
16-11	Original	16-38	Original	16-65	Original
16-12	Original	16-39	Original	16-66	2nd
16-13	Original	16-40	Original	16-67	Original
16-14	Original	16-41	Original	16-68	Original
16-15	Original	16-42	Original	16-69	Original
16-16	Original	16-43	Original	16-70	Original
16-17	Original	16-44	Original	16-71	Original
16-18	Original	16-45	Original	16-72	Original
16-19	Original	16-46	Original	16-73	Original
16-20	Original	16-47	Original	16-74	Original
16-21	Original	16-48	Original	16-75	Original
16-22	Original	16-49	Original		
16-23	Original	16-50	Original		
16-24	Original	16-51	Original		
16-25	Original	16-52	Original		

(This page filed under Transmittal No. 525)

^{*} New or Revised Page

ACCESS SERVICE

CHECK SHEET (Cont'd)

	Number of Revision Except as		Number of Revision Except as		Number of Revision Except as
Page	Indicated	Page	Indicated	Page	Indicated
					
16-76	Original	16-105	Original	16-134	Original
16-77	Original	16-106	Original	16-135	Original
16-78	Original	16-107	Original	16-136	Original
16-79	Original	16-108	Original	16-137	Original
16-80	Original	16-109	Original	16-138	Original
16-81	Original	16-110	Original	16-139	Original
16-82	Original	16-111	Original	16-140	Original
16-83	Original	16-112	Original	16-141	Original
16-84	Original	16-113	Original	16-142	Original
16-85	Original	16-114	Original	16-143	Original
16-86	Original	16-115	Original	16-144	Original
16-87	Original	16-116	Original	16-145	Original
16-88	Original	16-117	Original	16-146	Original
16-89	Original	16-118	Original	17-1	1st
16-90	Original	16-119	Original	17-2	1st
16-91	Original	16-120	Original	17-3	2nd
16-92	Original	16-121	Original	17-4	2nd
16-93	Original	16-122	Original	nal 17-5 3r	
16-94	Original	16-123	Original	inal 17-6 3rd	
16-94.1	Original	16-124	Original	17-7	3rd
16-95	Original	16-125	Original	17-8	3rd
16-96	Original	16-126	Original	17-9	1st
16-97	Original	16-127	Original	17-10	Original
16-98	Original	16-128	Original	17-11	Original
16-99	Original	16-129	Original	17-12	Original
16-100	Original	16-130	Original	17-13	Original
16-101	Original	16-131	2nd	17-14	Original
16-102	Original	16-132	12th*	17-15	Original
16-103	Original	16-132.1	Original	17-16	Original
16-104	Original	16-133	Original		

(This page filed under Transmittal No. 525)

(T)

(N)

(N)

ACCESS SERVICE

16. Expanded Interconnection Service

Expanded Interconnection Service is offered pursuant to Federal Communications Commission Orders in CC Docket No. 91-141.

16.1 Service Description

Expanded Interconnection Service (EIS) provides for the collocation and interconnection of collocator-provided fiber optic facilities and basic transmission equipment, and upon bona fide request, microwave transmission facilities, where feasible, to certain Telephone Company-provided Switched, or Special Access. EIS will be provided via physical collocation, subject to space availability, in Telephone Company Central Offices listed in the NECA Tariff No. 4. Physical collocation may be sought in additional Telephone Company locations via bona fide request.

The Telephone Company shall provide alternatives to its current physical collocation offerings: common cage collocation, as set forth in Section 16.4.16 following and cages with less than 100 square feet for those offices where less than 100 square fee is available, as set forth in Section 16.4.17 following.

Virtual collocation is provided in accordance with FCC requirements, in Telephone Company Central Offices listed in NECA Tariff No. 4.

In any central office in which all options for physical collocation offered by the Telephone Company have been exhausted, the Telephone Company shall not be permitted to provide additional space in that central office for any of its affiliates.

Interconnection between Collocator-provided facilities and Telephone Company Switched, or Special Access will be provided via the EIS Cross-Connection (EISCC) Low Speed, Analog Video, EISCC DS1, EISCC DS3 or SONET. Interconnection between collocator-provided facilities and Telephone Company Switched Access Services will be provided via the EISCC DS1 or DS3 for Switched Access Service. The Special Access EISCC is only available with Special Access Metallic, Telegraph Grade, Voice Grade, Analog Video, GDTS, DS1 High Capacity, Fiber AdvantageSm DS1 or DS3, SONET Ring and Access Services (1), Optical Carrier Network (OCN) Point-to-Point Service, WaveMANSM (OC-48 and OC-192), AT&T Switched Ethernet ServiceSM (1 and 10 Gigabit Ethernet), GigaMAN[®] (1 Gigabit Ethernet), Customized Switched Metro Ethernet Service (CSME) (1 Gigabit Ethernet), AT&T Dedicated Ethernet Service (1, 2.5, 10, 40 and 100 Gigabit Ethernet), DecaMAN® (10 Gigabit Ethernet) or Switched Access. Interconnection to other Switched or Special Access Services may be sought via bonafide request.

(This page filed under Transmittal No. 525)

⁽¹⁾ Effective 01/03/06, SONET Ring and Access Service is limited to existing customers at existing locations except where spare capacity exists; customers may add additional locations on existing rings. New SONET ring services will be provided via Dedicated SONET Ring Service.

(T)

(N)

(N)

ACCESS SERVICE

16. Expanded Interconnection Service (Cont'd)

16.6 Expanded Interconnection Cross-Connection

16.6.1 Service Description

The Expanded Interconnection Cross Connection (EISCC) connects the EIS Point of Termination located in the Telephone Company's Central Office with Telephone Company Switched Access, Special Access High Capacity DS1, Fiber Advantage DS1 or DS3, Optical Carrier Network (OCN) Point-to-Point Service, AT&T Switched Ethernet ServiceSM (1 and 10 Gigabit Ethernet), Gigabit Ethernet Metropolitan Area Network (GigaMAN®) 1 Gigabit Ethernet, AT&T Dedicated Ethernet Service (1, 2.5, 10, 40 and 100 Gigabit Ethernet), DecaMAN® 10 Gigabit Ethernet, CSME 1 Gigabit Ethernet, GDTS, Analog Video, Voice Grade, Telegraph Grade or Metallic services ordered by the collocator. The connection shall be electrical, except when connecting to OC-n speeds which shall have an optical connection. All optical interconnections within a PBTC central office will only support single mode fiber termination.

16.6.2 DS3 Connection to Special Access

EIS DS3 service will be connected to DS3 High Capacity Service, or SONET Ring and Access Service⁽¹⁾, and subject to all appropriate nonrecurring charges, monthly rates, and other applicable rates and charges as described in Section 7, preceding.

16.6.3 DS1 Connection to Special Access

EIS DS1 service will be connected to Fiber Advantage $^{\rm SM}$ DS1, DS1 High Capacity Service, or SONET Ring and Access Service $^{(1)}$ and subject to all appropriate nonrecurring charges, monthly rates, and other applicable rates and charges as described in Section 7, preceding.

16.6.4 Low Speed Connection to Special Access

EIS Low Speed service will connect to Metallic, Telegraph Grade, Voice Grade or Generic Digital Transport Service Special Access Service which will be subject to all applicable nonrecurring charges, monthly rates, and other applicable rates and charges as described in Section 7, preceding. The EIS Low Speed Connection must meet the technical parameters for the Special Access Service to which it is connecting.

(This page filed under Transmittal No. 525)

⁽¹⁾ Effective 01/03/06, SONET Ring and Access Service is limited to existing customers at existing locations except where spare capacity exists; customers may add additional locations on existing rings. New SONET ring services will be provided via Dedicated SONET Ring Service.

ACCESS SERVICE

16. <u>Expanded Interconnection Service</u> (Cont'd)

16.7 Rates and Charges (Cont'd)

16.7.4 Expanded Interconnection Service Cross Connection (Cont'd)

Connection to	USOC	Monthly <u>Rates</u>	Nonrecurring <u>Charges</u>
Special Access (Cont'd)			
- Per termination			
- STS-1 Hardwired for DS3	CCOSR	\$ 55.21	\$180.00
- OC3/OC3c	CCCJX	309.45	180.00
- OC12/12c	CCCKX	940.00	400.00
- OC48/OC48c	CXCZX	1,880.00	400.00
- OC-192	C2CAX	3,760.00	400.00
- Ethernet Optical Collocation			
Cross-Connect	CCCA2	750.00	400.00
- AT&T Switched			
Ethernet Service SM			
- 1 Gigabit Ethernet	OCLGX	0.48	153.69
- 10 Gigabit Ethernet	OCLHX	0.48	153.69
- GigaMAN [®]			
- 1 Gigabit Ethernet	OCLGX	1,500.00	400.00
- OPT-E-MAN [®]			
- 1 Gigabit Ethernet	OCLGX	100.00	200.00
- CSME			
- 1 Gigabit Ethernet	OCLGX	100.00	200.00
- DecaMAN [®]			
- 10 Gigabit Ethernet	OCLHX	3,500.00	400.00
- AT&T Dedicated			(N)
Ethernet Service			
- 1 Gigabit Ethernet	OCLGX	0.46	185.44
- 2.5 Gigabit - Optical			
Transport Unit 1 (OTU1)	OCLAX	0.46	185.44
- 10 Gigabit Ethernet/Optical			
Transport Unit 2, 2e			
(OTU2/OTU2e)	OCLHX	0.46	185.44
- 40 Gigabit Ethernet/Optical			
Transport Unit 3 (OTU3)	OCLBX	0.46	185.44
- 100 Gigabit Ethernet/Optical			
Transport Unit 4 (OTU4)	OCLCX	0.46	185.44 (N)

(This page filed under Transmittal No. 525)