13. Additional Engineering, Additional Labor and Miscellaneous Services

Section 13 addresses Additional Engineering, Additional Labor and Miscellaneous Services (e.g., Maintenance of Service, Provision of Access Service Billing Information, etc.).

The specific rates and charges for these activities are set forth in subsequent sections.

For the purpose of Section 13, the terms Hourly Rates, Basic Time, Overtime and Premium Time (T) are defined as follows:

- Hourly Rates Hourly rates are based upon the time of day, day of week, and whether the work (N) is performed on a Telephone Company Holiday. Hourly rates will apply as defined below for: Basic Time, Overtime, and Premium Time. Charges apply for each half hour or fraction thereof unless otherwise specified herein. (N)
- Basic Time 8:00 a.m. 5:00 p.m., Monday through Friday (except Telephone Company (T) Holidays). To the extent work continues past 5:00 p.m., time will be billed as Overtime.
- Overtime Outside Basic Time and on Saturdays (except Telephone Company Holidays).
- Premium Time Sundays and/or Telephone Company Holidays. Telephone Company Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Day after Thanksgiving, Christmas Eve, and Christmas Day

13.1 Additional Engineering

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 6.1.5 preceding.
 (T)
- (B) Additional Engineering time is incurred by the Telephone Company to engineer a (T) customer's request for a customized service. (T)

The Telephone Company will notify the customer that Additional Engineering charges, as (T) set forth in 13.1.1 following, will apply before any Additional Engineering is undertaken. (T)

13.1.1 Charges For Additional Engineering

The charges for Additional Engineering are as follows:

Additional Engineering Periods	USOC	First Half Hour or Fraction Thereof	Each Additional Half Hour or Fraction Thereof	(1)
(A) Basic Time - per engineer	AEH	\$35.18	\$35.18	

(T)

/T

(T)

(T)

(T)

(N)

(N)

(T)

(T)

(T)

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services

13.1 Additional Engineering (Cont'd)

13.1.1 Charges for Additional Engineering (Cont'd)

			First Half Hour or	Each Additional Half Hour or
Add	itional Engineering Periods	USOC	Fraction Thereof	Fraction Thereof
(B)	Overtime - per engineer	AEH	\$41.72	\$41.72

13.2 Additional Labor

Additional Labor is that labor requested by the customer on a given service and agreed to by the Telephone Company as set forth in this Section 13.2. The Telephone Company will notify the customer that Additional Labor charges as set forth in 13.2.6 following will apply before any Additional Labor is undertaken.

Types of Additional Labor are:

•	Installation, moves, network reconfigurations, and/or other service activities that the
	customer requests the Telephone Company to perform outside of Basic Time.
	(USOC ALH, ALH++)

- Standby includes all time in excess of one-quarter (1/4) hour during which Telephone Company personnel standby at the customer's request. (USOC ALT)
- Additional Labor testing with other telephone companies, or repair of facilities which connect to facilities of other service providers which is in addition to the normal effort required to test, maintain, or repair facilities provided solely by the Telephone Company. (USOC ALK, ALK++)
- Other Labor is that Additional Labor not included in the preceding items including, but not limited to, labor incurred to extend the Point of Termination, and labor incurred to accommodate a specific customer request that involves only labor which is not covered by any other section of this tariff. (USOC ALK, ALK++)

Additional Labor Charges apply on a first and additional basis for each half hour or fraction thereof unless otherwise specified herein.

A callout is when a Telephone Company employee is called in to work at a time not consecutive with the employee's scheduled work period. Any dispatch that results in a callout will be subject to a minimum charge on an Overtime and/or Premium Time basis of four (4) hours. However, at no time will the customer be charged if trouble is found to be on the Telephone Company's side of the demarcation point.

13.2.1	Reserved for future use	(D)
13.2.2	Reserved for future use	
13.2.3	Reserved for future use	(D)

Issued: March 17, 2020

(D)

(D)

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services

13.2 Additional Labor (Cont'd)

13.2.4	Reserved for future use.	
13.2.4		

13.2.5 Reserved for future use.

13.2.6 Charges for Additional Labor

The charges for additional labor are as follows:

	Additional Labor Periods	USOC	First Half Hour or Fraction Thereof	Each Additional Half Hour or Fraction Thereof	
(A)	Additional Labor Overtime - per technician	ALH	\$250.00	\$100.00	(T)
	Additional Labor Premium Time - per technician	ALH	\$300.00	\$220.00	(M) (M)

Material appearing on this page 518 previously appeared on page 519.

(M)

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services

13.2 Additional Labor (Cont'd)

13.2.6 Charges for Additional Labor (Cont'd)

The charges for additional labor are as follows:

	Additional Labor Periods	USOC	First Quarter Hour	Each Additional Half hour or Fraction Thereof	()
(B)	Standby				
	Basic Time - per technician	ALT	None	\$23.67	
	Overtime - per technician	ALT	None	\$27.05	
	Premium Time – per technician	ALT	None	\$31.29	(M)

Material previously appearing on this page 519 has been moved to page 518. Material appearing on this page 519 previously appeared on page 520.

Issued: March 17, 2020

Effective: March 17, 2020

13. Additional Engineering, Additional Labor and Miscellaneous Services

13.2 Additional Labor (Cont'd)

13.2.6 Charges for Additional Labor (Cont'd)

The charges for additional labor are as follows:

	Additional Labor Periods	USOC	First Quarter Hour	Each Additional Half Hour	
(C)	Testing with other telephone companies and Other Labor				
	Basic Time - per technician	ALK	\$23.77	\$22.68	(M)
	Overtime – per technician	ALK	\$26.62	\$26.62	
	Premium Time – per technician	ALK	\$31.46	\$31.46	 (M)

Material appearing on this page 520 previously appeared on page 521.

- 13. Additional Engineering, Additional Labor and Miscellaneous Services
 - 13.2 Additional Labor (Cont'd)

(M)

Material previously appearing on this page 521 has been moved to page 520.

13. Additional Engineering, Additional Labor and Miscellaneous Services

13.3 Miscellaneous Services

13.3.1 Maintenance of Service

The charges for Maintenance of Service are deregulated. Terms and conditions(T)are located in the AT&T Interstate Access Guidebook.(T)

- 13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)
 - 13.3 Miscellaneous Services (Cont'd)

Material deleted per Transmittal No. 470. Issued: February 16, 1996

Effective: April 1, 1996

- 13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)
 - 13.3 Miscellaneous Services (Cont'd)
 - 13.3.2 Restoration Priority

Issued: February 16, 1996

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Standard Interface Devices

Services provided by the Telephone Company are terminated using standard jacks as interface devices. These devices are provided to allow connection of Registered Equipment to services that are subject to the Registration Program as set forth in Technical Reference Publication AS No. 1. The use of these devices is covered in Part 68 of the F.C.C.'s Rules and Regulations. Specific connecting devices 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."

Other services or facilities provided by the Telephone Company or by others may also be terminated in any spare capacity which remains after installation of these devices, without additional charge for the use of such capacity.

The nonrecurring charges, which include installation, for standard interface devices and their typical uses are set forth following:

			USOC	Nonrecurring Charge
(A)	Sta	ndard Voice Jacks		
	(1)	Miniature six-position jacks for connection of terminal equipment as follows:		
		(a) Single-line telephone set surface or flush mounted.	RJ11C	\$0.00

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.3, Page 645. Material changed per Transmittal No. 194. Issued: February 16, 1996 Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

(A)

13.3.3 Standard Interface Devices (Cont'd)

		USOC	Nonrecurring Charge
Standard	Voice Jacks (Cont'd)		
(1) (Cont	'd)		
(b)	Single-line telephone sets wall mounted.	RJ11W	\$0.00
(c)	Two-line non-key telephone sets surface or flush mounted	RJ14C	\$0.00
(d)	Single-line bridged Four-Wire exchange 2/RT, T1/R1.	RJ1DC	\$0.00

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.3, Pages 645 and 646. Issued: February 16, 1996 Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Standard Interface Devices (Cont'd)

		USOC	Nonrecurring Charge
(A) Standard			
(1) (Cont	'd)		
(e)	Two-line non-key telephone sets wall mounted.	RJ14W	\$0.00
(f)	Special single-line equipment for use in hospital critical care areas.	RJ17C	\$0.00
(g)	9DB single-line data equipment with mode indication and mode indication common leads. This jack is normally used in association with a series jack.	RJ16X	\$0.00

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.3, Page 646. Issued: February 16, 1996

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Standard Interface Devices (Cont'd)

			USOC	Nonrecurring Charge
(A) Stan	dard	Voice Jacks (Cont'd)		
(1)	(Con	'd)		
	(h)	Three-line non-key telephone sets and ancillary devices.	RJ25C	\$ 5.77
(2)	Ribl of n equ deri	Position Miniature bon for connection nultiline terminating ipment and channel vation devices as wws:		
	(a)	For connection to Two-Wire tie trunks E&M type I signaling. (12 line capacity)	RJ2EX	\$87.40

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.3, Pages 646 and 647. Issued: February 16, 1996 Effecti

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Standard Interface Devices (Cont'd)

		USOC	Nonrecurring Charge
(A) Standard	Voice Jacks (Cont'd)		
(2) (Cont	'd)		
(b)	For connection to Four-Wire tie trunks E&M type I signaling. (8 line capacity)	RJ2GX	\$87.40
(c)	For connection to Two-Wire tie trunks E&M type II signaling. (8 line capacity)	RJ2FX	\$87.40
(d)	For connection to Four-Wire tie trunks E&M type II signaling. (6 line capacity)	RJ2HX	\$87.40

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.3, Page 647. Issued: February 16, 1996

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

(A)

13.3.3 Standard Interface Devices (Cont'd)

			USOC	Nonrecurring Charge
)	Standar	d Voice Jacks (Cont'd)		
	(2) (Cont	'd)		
	(e)	For connection to off-premises station lines (25 line capacity)	RJ21X	\$87.40
	(f)	For use with series devices such as toll restrictors (12 line capacity)	RJ71C	\$87.40
	(g)	For connections of up to 12 line bridged Four-Wire exchange 2/RT, T1/R1.	RJ2DX	\$ 84.93

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.3, Pages 647 and 648. Issued: February 16, 1996 Eff

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Standard Interface Devices (Cont'd)

			USOC	Nonrecurring Charge
(A) Stan	dard	Voice Jacks (Cont'd)		
(3)	con	ies Jacks for nections of terminal ipment as follows:		
	(a)	Single-line alarm reporting devices.	RJ31X	\$16.04
	(b)	Series ancillary devices such as automatic dialers. Single-line sets with exclusion.	RJ32X	\$16.04
	(c)	Two-line telephone sets with exclusion on one line.	RJ37X	\$16.04

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.3, Page 648. Issued: February 16, 1996

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Standard Interface Devices (Cont'd)

		USOC	Nonrecurring Charge
(A) Sta	ndard Voice Jacks (Cont'd)		
(4)	Weatherproof Jack for use with single-line telephone sets used at locations such as boats and marinas.	RJ15C	\$38.18

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.3, Page 648. Issued: February 16, 1996

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Standard Interface Devices (Cont'd)

			USOC	Nonrecurring Charge
(B)	Star	ndard Data Jacks		
	(1)	Universal Data Jack for use in connecting fixed loss loop (FLL) and programmed (P) types of data equip- ment. (1 line capa- city)	RJ41S	\$36.99

(2)	Programmed Data Jack for use in connecting programmed data equipment. (1 line		
	capacity)	RJ45S	\$28.05

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.3, Page 649. Issued: February 16, 1996

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services(Cont'd)

13.3 Miscellaneous Services (Cont'd)

(B)

13.3.3 Standard Interface Devices (Cont'd)

		USOC	Nonrecurring Charge
Standard Data Ja	cks (Cont'd)		
(3) Multiple Line versal Data Ja for use in con fixed loss loop and programm types of data ment. This ja terminate up lines. The se of this jack re the use of the ment listed for	ack necting o (FLL) ned (P) equip- ck will to eight lection quires e equip-	RJ26X	\$122.55
Data Jack		RJ26S	\$ 25.04

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.3, Page 649. Issued: February 16, 1996

> By D. H. Gebhardt, Vice Pres. - Reg. Affairs 225 W. Randolph Street Chicago, Illinois 60606

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.3 Standard Interface Devices (Cont'd)

(B)	Sta	ndaro	d Data Jacks (Cont'd)	USOC	Nonrecurring Charge
	(3)	(Coi	nt'd)		
		(b)	Multiple Line Universal Data Jack Mounting options. For use with RJ26X. One required per RJ26X.		
			- Wall Mounting with cover	RJM3X	\$38.18
			- Rack Mounting (19 inch or 23 inch)	RJM4X	\$24.61

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.3, Page 650. Issued: February 16, 1996

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.4 Testing Services

Testing Services offered under this section of the tariff are optional and subject to rates and charges as set forth in 13.3.4(C) following. Other testing services provided by the Telephone Company in association with Access Services are furnished at no additional charge. These other testing services are described in 6.1.6 and 7.1.7 preceding.

Testing services are normally provided by Telephone Company personnel at Telephone Company locations. However, provisions are made in (A)(5), (B)(1) and (B)(2) following for a customer to request Telephone Company personnel to perform testing services at the customer's premises.

The offering of Testing Services under this section of the tariff is made subject to the availability of the necessary qualified personnel and test equipment at the various test locations mentioned in (A), (B) and (C) following:

(A) Switched Access Service

Testing Services for Switched Access are comprised of (a) tests which are performed during the installation of a Switched Access Service, and (b) tests which are performed after acceptance of such access services by a customer, i.e., in-service tests. These in-service tests may be further divided into two broad categories of tests: scheduled and nonscheduled.

Scheduled tests are those tests performed by the Telephone Company on a regular basis, e.g., monthly, which result in the measurement of Switched Access Service. Scheduled tests may be done on an automatic basis (no Telephone Company or customer technicians involved), on a cooperative basis (Telephone Company technician(s) involved at Telephone Company office(s) and customer technician(s) involved at customer's premises), or a manual basis (Telephone Company technician(s) involved at Telephone Company office(s) and customer technician(s) involved at Customer's premises), or a manual basis (Telephone Company technician(s) involved at Telephone Company office(s) and at customer's premises).

Nonscheduled tests are performed by the Telephone Company "on demand", which result in the measurement of Switched Access Services. Nonscheduled tests may involve Telephone Company technicians at Telephone Company offices and at the customer's premises.

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.4, Pages 651 and 652. Issued: February 16, 1996 Effective Effect

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

- 13.3 Miscellaneous Services (Cont'd)
 - 13.3.4 Testing Services (Cont'd)
 - (A) Switched Access Service (Cont'd)

(1) Additional Cooperative Acceptance Testing

Additional Cooperative Acceptance Testing (ACAT) of Switched Access Service involves the Telephone Company provision of a technician at its office(s) and the Customer provides a technician at its premises, with suitable test equipment to perform the required tests.

Additional Cooperative Acceptance Tests may, for example, consist of the following tests:

- . Impulse Noise
- Phase Jitter
- . Signal to C-Notched Noise Ratio
- . Intermodulation (Nonlinear) Distortion
- . Frequency Shift (Offset)
- . Envelope Delay Distortion
- . Dial Pulse Percent Break

(2)

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(D)

Issued: September 21, 2000

Effective: September 22, 2000

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

- 13.3.4 Testing Services (Cont'd)
 - (A) Switched Access Service (Cont'd)

(3) Cooperative Scheduled Testing

Cooperative Scheduled Testing (CST) of Switched Access Services (Feature Groups B, C, and D and Directory Access Service not routed through an access tandem), where the Telephone Company provides a technician at its office(s) and the customer provides a technician at its premises, with suitable test equipment to perform the required tests, will consist of quarterly loss and C-message noise tests, and annual balance tests. However, the customer may specify a more frequent schedule of tests. In addition to the loss/noise/balance measurements, the customer may also order, at additional charges, gain-slope and C-notched noise testing.

The Telephone Company will provide, on a quarterly basis, a CST report that lists the test results for each trunk tested. Trunk test failures requiring customer participation for trouble resolution will be provided to the customer on an as-occurs basis.

(4) Manual Scheduled Testing

Manual Scheduled Testing (MST) of Switched Access Services (Feature Groups B, D and Directory Access Service not routed through an access tandem), where the Telephone Company provides a technician at its office(s) and at the customer's premises, will consist of quarterly loss and C-message noise tests, and annual balance tests. However, the customer may specify a more frequent schedule of tests. In addition to the loss/noise/balance tests, the customer may also order, at additional charges, gain-slope and C-notched noise testing.

The Telephone Company will provide, on a quarterly basis, an MST report that lists the test results for each trunk tested. Trunk test failures requiring customer participation for trouble resolution will be provided to the customer on an as-occurs basis.

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.4, Pages 654 and 655. Issued: February 16, 1996 Effe

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.4 Testing Services (Cont'd)

(A) Switched Access Service (Cont'd)

(5) Nonscheduled Testing

Nonscheduled Testing (NST) of Switched Access Services is where:

- the customer provides remote office test lines and 105 test lines with associated responders or their functional equivalent ("automatic testing"), or
- the Telephone Company provides a technician at its office(s) and the customer provides a technician at its premises, with suitable test equipment to perform the required tests ("cooperative testing"), or
- the Telephone Company provides a technician at its office(s), and/or at the customer's premises with suitable test equipment to perform the required tests ("manual testing").

Nonscheduled Tests may consist of any tests, e.g., loss, noise, slope, envelope delay, which the customer may require.

(6) Obligations of the Customer

- (a) The customer shall provide the Remote Office Test Line priming data to the Telephone Company, as appropriate, to support AST as set forth in 13.3.4(A)(2) preceding or NST as set forth in 13.3.4(A)(5) preceding.
- (b) The customer shall make the facilities to be tested available to the Telephone Company at times mutually agreed upon.

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.4, Page 656. Issued: February 16, 1996

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.4 Testing Services (Cont'd)

(B) Special Access Service

The Telephone Company will, at the request of a customer, provide assistance in performing specific tests requested by the customer.

(1) 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 for the purpose of conducting 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 premises. These tests may, e.g., 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

(2) Nonscheduled Testing (NST)

When a customer provides a technician at its premises, with suitable test equipment to perform the required tests, the Telephone Company will provide a technician at its office for the purpose of conducting Nonscheduled Testing. At the customer's request, the Telephone Company will provide a technician at the customer's premises. Nonscheduled tests may consist of any tests, e.g., loss, noise, slope, envelope delay, which the customer may require.

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.4, Page 657. Issued: February 16, 1996

By D. H. Gebhardt, Vice Pres. - Reg. Affairs 225 W. Randolph Street Chicago, Illinois 60606 Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services

- 13.3 Miscellaneous Services (Cont'd)
 - 13.3.4 Testing Services (Cont'd)
 - (B) Special Access Service (Cont'd)
 - (3) Obligation of the Customer

When the customer subscribes to Testing Service as set forth in this section, the customer shall make the facilities to be tested available to the Telephone Company at times mutually agreed upon.

(C) Rates and Charges

The charges for testing services are as follows:

(1) Switched Access

(a) Additional Cooperative Acceptance Testing

Testing Periods	USOC	First Half Hour Or Fraction Thereof	Each Additional Half Hour or Fraction Thereof	
Basic Time				(C)
- per technician	UBCX	\$23.77	\$22.60	

Issued: April 8, 2005

Effective: April 9, 2005

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13. Additional Engineering, Additional Labor and Miscellaneous Services

- 13.3 Miscellaneous Services (Cont'd)
 - 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (1) Switched Access (Cont'd)
 - (a) Additional Cooperative Acceptance Testing (Cont'd)

Testing Periods	USOC	First Half Hour Or Fraction Thereof	Each Additional Half Hour or Fraction Thereof	
Overtime				(C)
- per technician Premium Time	UBCX+	\$27.85	\$25.99	(C)
- per technician	UBCX+	\$31.93	\$29.57	



Issued: April 8, 2005

Effective: April 9, 2005

(D)

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By Mary Pat Regan, Regional Vice President - Regulatory 225 W. Randolph Street Chicago, IL 60606

- 13. Additional Engineering, Additional Labor and Miscellaneous Service (Cont'd)
 - 13.3 Miscellaneous Services (Cont'd)
 - 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (1) Switched Access (Cont'd)

(b)

(D)

(D)

Issued: September 21, 2000

Effective: September 22, 2000

- 13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)
 - 13.3 Miscellaneous Services (Cont'd)
 - 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (1) Switched Access (Cont'd)

(b)

(D)

(D)

Issued: September 21, 2000

Effective: September 22, 2000

- 13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)
 - 13.3 Miscellaneous Services (Cont'd)
 - 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (1) Switched Access (Cont'd)

(b)

(D)

(D)

Issued: September 21, 2000

Effective: September 22, 2000

- 13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)
 - 13.3 Miscellaneous Services (Cont'd)
 - 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (1) Switched Access (Cont'd)

(b)

(D)

(D)

Issued: September 21, 2000

Effective: September 22, 2000

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

- 13.3 Miscellaneous Services (Cont'd)
 - 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (1) Switched Access (Cont'd)
 - (c) Cooperative Scheduled Testing (CST)

The three tests as set forth in (i) following represent the minimum offering, i.e., an order for testing must, at a minimum, consist of four 1004 Hz Loss Tests per transmission path, four C-Message Noise Tests per transmission path and one Return Loss (Balance) Test per transmission path, per year. The Additional Tests as set forth in (ii) following may be ordered by the customer at additional charges, 60 days prior to the start of the customer prescribed schedule. The customer also may specify a more frequent schedule of tests 60 days prior to the start of the customer prescribed schedule.

To First Point of Switching	USOC	Monthly Rate
(i) Basic Tests#		
1004 Hz Loss Tests performed within a one year period, - per test ordered, - per transmission path	UBSX+	\$.4554

Subject to a one year minimum period, then continuing until canceled by the customer.

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.4, Page 661. Issued: February 16, 1996

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

- 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (1) Switched Access (Cont'd)
 - (c) Cooperative Scheduled Testing (CST) (Cont'd)

To First Point of Switching	USOC	Monthly Rate
(i) Basic Tests# (Cont'd)		
C-Message Noise Tests performed within a one year period, - per test ordered, - per transmission path	UBSX+	\$.2846
Return Loss (Balance) Tests performed within a one year period, - per test ordered, - per transmission path	UBSX+	\$.57

Subject to a one year minimum period, then continuing until canceled by the customer.

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.4, Page 661. Issued: February 16, 1996

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

- 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (1) Switched Access (Cont'd)
 - (c) Cooperative Scheduled Testing (CST) (Cont'd)

	First Point Switching	USOC	Monthly Rate
(ii)	Additional Tests Gain-Slope Tests performed within a one year period, - per test ordered, - per transmission path	UBSX+	\$.4554
	 C-Notched Noise Tests performed within a one year period, per test ordered, per transmission path 	UBSX+	\$.2846

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.4, Page 662. Issued: February 16, 1996

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

- 13.3 Miscellaneous Services (Cont'd)
 - 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (1) Switched Access (Cont'd)
 - (c) Cooperative Scheduled Testing (CST) (Cont'd)
 - (iii) Example

A customer schedules six 1004 Hz Loss Tests, six C-Message Noise Tests and four Return Loss Tests on one trunk for a year. Using the rates in (c)(i) preceding, the charges would be computed as follows:

	6	х	.4554	=	2.73
+	6	х	.2846	=	1.71
+	4	Х	.57	=	2.28

\$6.72 per trunk, per month

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.4, Page 662. Issued: February 16, 1996

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

- 13.3 Miscellaneous Services (Cont'd)
 - 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (1) Switched Access (Cont'd)
 - (d) Manual Scheduled Testing (MST)

The three tests as set forth in (i) following represent the minimum offering, i.e., an order for testing must, at a minimum, consist of four 1004 Hz Loss Tests per transmission path, four C-Message Noise Tests per transmission path and one Return Loss (Balance) Test per transmission path, per year. The Additional Tests as set forth in (ii) following may be ordered by the customer, at additional charges, 60 days prior to the start of the customer prescribed schedule. The customer also may specify a more frequent schedule of tests 60 days prior to the start of the customer prescribed schedule.

To First Point of Switching	USOC	Monthly Rate
(i) Basic Tests#		
 1004 Hz Loss Tests performed within a one year period, per test ordered, per transmission path 	UBMX+	\$ 1.01

Subject to a one year minimum period, then continuing until canceled by the customer.

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.4, Page 663. Issued: February 16, 1996

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

- 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (1) Switched Access (Cont'd)
 - (d) Manual Scheduled Testing (MST) (Cont'd)

To First Point of Switching	USOC	Monthly Rate
(i) Basic Tests# (Cont'd)		
C-Message Noise Tests performed within a one year period, - per test ordered, - per transmission path	UBMX+	\$.6677
Return Loss (Balance) Tests performed within a one year period, - per test ordered, - per transmission path	UBMX+	\$1.35

Subject to a one year minimum period, then continuing until canceled by the customer.

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.4, Page 663. Issued: February 16, 1996

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

- 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (1) Switched Access (Cont'd)
 - (d) Manual Scheduled Testing (MST) (Cont'd)

To First Point of Switching	USOC	Monthly Rate
(ii) Additional Tests		
Gain-Slope Tests performed within a one year period, - per test ordered, - per transmission path	UBMX+	\$1.01
C-Notched Noise Tests performed within a one year period, - per test ordered, - per transmission path	UBMX+	\$.6677
(iii) Example		
See (c)(iii) preceding.		

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.4, Page 664. Issued: February 16, 1996

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

- 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (1) Switched Access (Cont'd)

(e) Nonscheduled Testing (NST)

Automatic Testing:

To First Point of Switching	USOC	Nonrecurring Charges
1004 Hz Loss, - per test performed	USCX+	\$11.91
C-Message Noise - per test performed	USCX+	\$11.91
Return Loss (Balance), - per test performed	USCX+	\$11.91

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.4, Page 665. Issued: February 16, 1996

Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

- 13.3 Miscellaneous Services (Cont'd)
 - 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (1) Switched Access (Cont'd)

(e) Nonscheduled Testing (NST) (Cont'd)

Automatic Testing: (Cont'd)

To First Point of Switching	USOC	Nonrecurring Charges
Gain-Slope, - per test performed	USCX+	\$11.92
C-Notched Noise, - per test performed	USCX+	\$11.92

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.4, Page 665. Issued: February 16, 1996

Effective: April 1, 1996

- 13. Additional Engineering, Additional Labor and Miscellaneous Services
 - 13.3 Miscellaneous Services (Cont'd)
 - 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (1) Switched Access (Cont'd)
 - (e) Nonscheduled Testing (NST) (Cont'd)

Cooperative Testing:

Testing Periods	USOC	First Half Hour Or Fraction Thereof	Each Additional Half Hour or Fraction Thereof	
Basic Time				(C)
- per technician	USSX+	\$23.77	\$22.60	
Overtime				(C)
- per				





13. Additional Engineering, Additional Labor and Miscellaneous Services

- 13.3 Miscellaneous Services (Cont'd)
 - 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (1) Switched Access (Cont'd)
 - (e) Nonscheduled Testing (NST) (Cont'd)

Cooperative Testing:

Testing Periods	USOC	First Half Hour Or Fraction Thereof	Each Additional Half Hour or Fraction Thereof	
Premium Time				(C)
- per technician	USSX+	\$31.93	\$29.57	

(D)

(D)

Issued: April 8, 2005

Effective: April 9, 2005

- 13. Additional Engineering, Additional Labor and Miscellaneous Services
 - 13.3 Miscellaneous Services (Cont'd)

Issued: April 8, 2005

- 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (1) Switched Access (Cont'd)
 - (e) Nonscheduled Testing (NST) (Cont'd)

Manual Testing:

Testing Periods	USOC	First Half Hour Or Fraction Thereof	Each Additional Half Hour or Fraction Thereof	
Basic Time				(C)
- per technician Overtime	USSX+	\$23.77	\$22.60	(C)
- per technician	USSX+	\$27.85	\$25.99	
				(D)
		Effec	ctive: April 9, 2005	

13. Additional Engineering, Additional Labor and Miscellaneous Services

- 13.3 Miscellaneous Services (Cont'd)
 - 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (1) Switched Access (Cont'd)
 - (e) Nonscheduled Testing (NST) (Cont'd)

Manual Testing: (Cont'd)

Testing Periods	USOC	First Half Hour Or Fraction Thereof	Each Additional Half Hour or Fraction Thereof	
Premium Time				(C)
- per technician	USSX+	\$31.93	\$29.57	

(D)

(D)

Issued: April 8, 2005

Effective: April 9, 2005

13. Additional Engineering, Additional Labor and Miscellaneous Services

13.3 Miscellaneous Services (Cont'd)

13.3.4 Testing Services (Cont'd)

- (C) Rates and Charges (Cont'd)
 - (2) Special Access
 - (a) Additional Cooperative Acceptance Testing (ACAT)

Testing Periods	USOC	First Half Hour Or Fraction Thereof	Each Additional Half Hour or Fraction Thereof	
Basic Time				(C)
- per technician	SNTX+	\$23.77	\$22.60	
Overtime				(C)
- per technician	SNTX+	\$27.85	\$25.99	

_____(D)

(D)

Issued: April 8, 2005

Effective: April 9, 2005

- 13. Additional Engineering, Additional Labor and Miscellaneous Services
 - 13.3 Miscellaneous Services (Cont'd)

Issued: April 8, 2005

- 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (2) Special Access
 - (a) Additional Cooperative Acceptance Testing (ACAT) (Cont'd)

Testing Periods	USOC	First Half Hour Or Fraction Thereof	Each Additional Half Hour or Fraction Thereof	
Premium Time				(C)
- per technician	SNTX	\$31.93	\$29.57	

Effective: April 9, 2005

(D)

13. Additional Engineering, Additional Labor and Miscellaneous Services

- 13.3 Miscellaneous Services (Cont'd)
 - 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (2) Special Access (Cont'd)
 - (b) Nonscheduled Testing (NST)

Testing Periods	USOC	First Half Hour Or Fraction Thereof	Each Additional Half Hour or Fraction Thereof	
Basic Time				(C)
- per technician	SNOX+	\$23.77	\$22.60	
Overtime				(C)
- per technician	SNOX+	\$27.85	\$25.99	

(D)

(D)

Issued: April 8, 2005

Effective: April 9, 2005

13. Additional Engineering, Additional Labor and Miscellaneous Services

- 13.3 Miscellaneous Services (Cont'd)
 - 13.3.4 Testing Services (Cont'd)
 - (C) Rates and Charges (Cont'd)
 - (2) Special Access (Cont'd)
 - (b) Nonscheduled Testing (NST) (Cont'd)

Testing Periods	USOC	First Half Hour Or Fraction Thereof	Each Additional Half Hour or Fraction Thereof	
Premium Time				(C)
- per technician	SNOX+	\$31.93	\$29.57	

(D)

(D)

Issued: April 8, 2005

Effective: April 9, 2005

(C)

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.5 Provision of Access Service Billing Information

- (A) The customer may receive the initial copy of their monthly access bill and service and feature record, in the standard format provided by the Telephone Company via paper, magnetic tape, CD ROM or data transmission at no charge.
- (B) At the request of the customer three additional copies of their monthly access bill, and/or service and feature record will be provided in standard format provided by the Telephone Company via paper, microfiche, magnetic tape, CD ROM or electronic data transmission at no charge. Customers requests for copies of their monthly access bill and/or service and equipment record, beyond these three additional copies will be charged as set forth in (E) following.
- (C) If a customer requests receiving their primary bill on a magnetic tape or by electronic data transmission, rules and regulations concerning payment arrangements and credit allowances described in Section 2.4 still apply for these media, as well as for paper, on all accounts.
- (D) Upon acceptance by the Telephone Company of an order for data transmission, the Telephone Company will determine the period of time required to implement the transmission of such material on an individual order basis.
- (E) The rates and charges for the provision of an additional copy of Access Service Billing Information are as follows:

		<u>FID</u>	<u>Rates</u>
(1)	Provision of Standard Billing Detail and/or Information in magnetic tape format,		\$ 0000
	 per logical record 	DMT	\$.0030

ICB rates and charges are filed in 13.4 following.

Issued: August 23, 2006

Effective: August 24, 2006

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.5 Provision of Access Service Billing Information (Cont'd)

(E) Rates and Charges for the Provision of Additional Monthly Access Bills and/or Service and Feature Records (Cont'd)

		FID	Rates
(2)	Additional copies of customer's monthly access bill or service and feature record in standard format via data transmission - per record transmitted	DMT	ICB rates and charges apply
			onarges apply
(3)	Additional Copies of customer's monthly access bill or service and features record in standard format via paper		
	- per page	NOB NEL	ICB rates and charges apply

ICB rates and charges are filed in 13.4 following.

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.5, Page 671. Issued: February 16, 1996

Effective: April 1, 1996

- 13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)
 - 13.3 Miscellaneous Services (Cont'd)
 - 13.3.5 Provision of Access Service Billing Information (Cont'd)
 - (E) Rates and Charges for the Provision of Additional Monthly Access Bills and/or Service and Feature Records (Cont'd)

		<u>FID</u>	<u>Rates</u>	
(4)	Additional Copies of customer's monthly access bill or service and features record in standard format via microfiche record - per microfiche record	BOD BTH	ICB rates and charges apply	
(5)	Additional Copies of customer's monthly access bill or service and features record in standard format via CD ROM - per CD ROM		ICB rates and charges apply	(C) (C)

ICB rates and charges are filed in 13.4 following.

Issued: August 23, 2006

Effective: August 24, 2006

- 13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)
 - 13.3 Miscellaneous Services (Cont'd)
 - 13.3.5 Provision of Access Service Billing Information (Cont'd)
 - (E) Rates and Charges for the Provision of Additional Monthly Access Bills and/or Service and Feature Records (Cont'd)

FID Rates

(6) Change in level of customer monthly bill

ICB rates and charges apply

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.5, Page 671. Issued: February 16, 1996

Effective: April 1, 1996

- 13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)
 - 13.3 Miscellaneous Services (Cont'd)
 - 13.3.6 Protective Connecting Arrangements *

* Not available in Illinois.

Issued: February 16, 1996

Effective: April 1, 1996

- 13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)
 - 13.3 Miscellaneous Services (Cont'd)
 - 13.3.6 Protective Connecting Arrangements* (Cont'd)

* Not available in Illinois.

Issued: February 16, 1996

Effective: April 1, 1996

- 13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)
 - 13.3 Miscellaneous Services (Cont'd)
 - 13.3.6 Protective Connecting Arrangements* (Cont'd)

Issued: February 16, 1996

Effective: April 1, 1996

^{*} Not available in Illinois.

- 13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)
 - 13.3 Miscellaneous Services (Cont'd)
 - 13.3.6 Protective Connecting Arrangements* (Cont'd)

* Not available in Illinois.

Issued: February 16, 1996

Effective: April 1, 1996

- 13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)
 - 13.3 Miscellaneous Services (Cont'd)
 - 13.3.6 Protective Connecting Arrangements* (Cont'd)

* Not available in Illinois.

Issued: February 16, 1996

By D. H. Gebhardt, Vice Pres. - Reg. Affairs 225 W. Randolph Street Chicago, Illinois 60606 Effective: April 1, 1996

- 13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)
 - 13.3 Miscellaneous Services (Cont'd)
 - 13.3.6 Protective Connecting Arrangements* (Cont'd)

* Not available in Illinois.

Issued: February 16, 1996

Effective: April 1, 1996

- 13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)
 - 13.3 Miscellaneous Services (Cont'd)
 - 13.3.6 Protective Connecting Arrangements* (Cont'd)

* Not available in Illinois.

Issued: February 16, 1996

Effective: April 1, 1996

- 13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)
 - 13.3 Miscellaneous Services (Cont'd)
 - 13.3.6 Protective Connecting Arrangements* (Cont'd)

* Not available in Illinois.

Issued: February 16, 1996

Effective: April 1, 1996

- 13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)
 - 13.3 Miscellaneous Services (Cont'd)
 - 13.3.6 Protective Connecting Arrangements* (Cont'd)

* Not available in Illinois.

Issued: February 16, 1996

Effective: April 1, 1996

- 13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)
 - 13.3 Miscellaneous Services (Cont'd)
 - 13.3.7 Miscellaneous Equipment
 - (A) Reserve for Future Use (T)

(D)

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.8 Provision of Billing Name and Address Information

Billing Name and Address (BNA) provides the billing name and address of an end user who has an Automatic Number Identification (ANI) recorded by the customer for telecommunications services rendered by the customer to its end user. The receipt of this information will allow the customer to provide its own billing to end users who may not have established a formal relationship with the customer.

(A) The BNA will be obtained by the Telephone Company from its customer information data bases. The BNA will be provided for the ANI received by the Telephone Company to the extent a name and address exists in the Telephone Company's customer information data bases, except that the BNA will not be provided to the customer where the ANI received by the Telephone Company identifies a public telephone or other public telecommunications device.

The request for BNA information will be provided in accordance with specifications provided by the Telephone Company.

The BNA sub-elements are a minimum monthly charge which includes 75 or less BNA requests, a BNA request charge for requests in excess of 75 per month and a magnetic tape charge. A BNA charge applies for each BNA request whether or not a match is found. A magnetic tape charge applies for each magnetic tape provided to the requesting customer. The magnetic tape will be provided without the return of previously supplied tapes. The output records will normally be made available for mailing ten work days after receipt of the customer order or at an interval mutually agreed upon. Availability may be delayed in case of input errors in the customer provided order. Unless otherwise specified by the customer, the magnetic tape(s) will be sent to the customer via first class U.S. Mail service. If expedited delivery is requested by the customer, the customer can request overnight delivery or arrange for the delivery expense to be charged against its own delivery account.

Material formerly appeared in ILL. C. C. No. 15, Section 13.3.8, Page 676. Material changed per Transmittal No. 781. Issued: February 16, 1996 Effective: April 1, 1996

13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)

13.3 Miscellaneous Services (Cont'd)

13.3.8 Provision of Billing Name and Address Information (Cont'd)

(B) The BNA provided shall be used by the customer or his authorized billing and collection agent solely for the purpose of billing the customer's end users for telecommunications services rendered by the customer and for no other purposes whatsoever.

		Recurring	Nonrecurring	
(C)	Rates and Charges			
	Monthly Charge (up to and including 75 BNA requests)	\$37.50		
	BNA Per request, in excess of 75 per month	.446190		(I)
	Magnetic Tape (including customer's chosen delivery option)			
	U.S. Mail Delivery Per tape		\$24.81	
	Overnight Delivery Per tape		31.50	
	Customer Arranged Delivery Per tape		19.00	

- 13. Additional Engineering, Additional Labor and Miscellaneous Services
 - 13.3 Miscellaneous Services

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Issued: February 17, 2004

Effective: February 18, 2004

By Rhonda J. Johnson, Vice President - Regulatory Affairs 225 W. Randolph Street Chicago, IL 60606

- 13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)
 - 13.4 Individual Case Filings
 - 13.4.1 Provision of Access Service Billing Information
 - (A) Reserved for future use

Issued: February 16, 1996

Effective: April 1, 1996