

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana¹

(N)

17.1 Common Line Access Service

17.1.1 End User Access Service

Rates, terms and conditions for the Telephone Company's offering of End User Access service may be found in NECA Tariff F.C.C. No. 5.

17.1.2 Federal Universal Service Charge (FUSC)

Rates, terms and conditions for the Telephone Company's Federal Universal Service Charge (FUSC) can be found in the NECA Tariff F.C.C. No. 5.

17.1.3 ISDN Line and DS1 Line Port Charges

Rates, terms and conditions for the Telephone Company's ISDN Line Ports and DS1 Line Ports can be found in the NECA Tariff F.C.C. No. 5.

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¹American Broadband Louisiana is comprised of the following:

Cameron Telephone Company-LA
Elizabeth Telephone Company

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)

(N)

17.2 Switched Access Service17.2.1 Nonrecurring ChargesRateTariff
Section
Reference(A) Local Transport - Installation
Per Entrance Facility

6.4.1(B)(1)

- Voice Grade Two Wire	\$488.17
- Voice Grade Four Wire	\$488.17
- High Capacity DS1	\$358.01
- High Capacity DS3	\$482.75
- Synchronous Optical Channel OC3	\$390.54
- Synchronous Optical Channel OC12	\$390.54
- ESALT 2 Mbps	\$578.57
- ESALT 10 Mbps	\$578.57
- ESALT 50 Mbps	\$578.57

(B) Interim NXX Translation
Per Order

\$238.67

6.4.1(B)(2)

Per LATA or Market Area

(C) FGC and FGD Conversion of
Multifrequency Address
Signaling to SS7 Signaling
or SS7 Signaling to
Multifrequency Address
Signaling- Per 24 Trunks Converted
or Fraction thereof on
a Per Order Basis

\$479.49

6.4.1(B)(3)

(D) Direct Trunked Transport
ActivatedPer Order- Per 24 Trunks Activated
or Fraction thereof on
a Per Order Basis

\$497.93

6.4.1(B)(1)

(E) ESALT Direct Trunked
Termination

6.4.1(B)(1)

- Per ESALT Direct Trunked
Termination Installation

\$381.18

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.1 Nonrecurring Charges

	<u>Rate</u>	<u>Tariff Section Reference</u>
(F) <u>Flexible Automatic Number Identification (Flex ANI)</u>		
- Per End Office, Per CIC	None	6.4.1(B)(1)
(G) <u>ESALT Entrance Facility Protection</u>		
- Per ESALT Entrance Facility	\$584.82	

(N)

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Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport - Cameron Telephone Company-LA

	<u>Rate</u>	<u>Tariff Section Reference</u>
<u>Premium Access</u>		
- <u>Entrance Facility</u> Per Termination		6.1.3(A)(1)
- Voice Grade Two Wire	\$ 154.90	
- Voice Grade Four Wire	\$ 247.88	
- High Capacity DS1	\$ 755.19	
- High Capacity DS3	\$6,895.49	
- Optical Channel OC3	\$7,031.32	
- Optical Channel OC12	\$7,507.18	
- ESALT 2 Mbps	\$1,337.59	
- ESALT 10 Mbps	\$1,441.66	
- ESALT 50 Mbps	\$1,867.77	

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Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport – Cameron Telephone Company-LA(Cont'd)

	<u>Monthly Rate</u>	<u>Tariff Section Reference</u>
- <u>Direct Trunked Transport</u>		6.1.3(A)(2)
- <u>Direct Trunked Facility</u> Per Mile		
- Voice Grade	\$ 11.01	
- High Capacity DS1	\$ 51.75	
- High Capacity DS3	\$ 450.72	
- Optical Channel OC3	\$ 482.47	
- Optical Channel OC12	\$ 605.59	
- Per DTF-E1 Facility		
ESALT 2 Mbps	\$ 152.39	
ESALT 10 Mbps	\$ 386.42	
ESALT 50 Mbps	\$1,081.99	
- Per DTF-E2 Facility		
ESALT 2 Mbps	\$ 101.62	
ESALT 10 Mbps	\$ 231.89	
ESALT 50 Mbps	\$ 721.37	
- Per DTF-E3 Facility		
ESALT 2 Mbps	\$ 151.31	
ESALT 10 Mbps	\$ 380.86	
ESALT 50 Mbps	\$1,243.86	
- Per DTF-E4 Facility		
ESALT 2 Mbps	\$ 253.35	
ESALT 10 Mbps	\$ 781.17	
ESALT 50 Mbps	\$2,216.77	
- <u>Direct Trunked Termination</u> Per Termination		
- Voice Grade	\$ 110.89	
- High Capacity DS1	\$ 268.45	
- High Capacity DS3	\$1,723.84	
- Optical Channel OC3	\$1,794.87	
- Optical Channel OC12	\$3,907.98	
- ESALT 2 Mbps	\$ 355.61	
- ESALT 10 Mbps	\$ 434.74	
- ESALT 50 Mbps	\$ 531.34	

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Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport – Cameron Telephone Company-LA (Cont'd)

	<u>Monthly Rate</u>	<u>Tariff Section Reference</u>	
<u>Multiplexing</u>			
Per Arrangement		6.1.3(A)(5)	
- DS3 to DS1	\$1,572.80		
- DS1 to Voice	\$ 607.26		
- <u>Tandem Switched Transport</u>		6.1.3(A)(3)	
- <u>Tandem Switched Facility*</u>	\$0.000380		
Per Access Minute Per Mile			
- <u>Tandem Switched Termination*</u>	\$0.001989		
Per Access Minute			
Per Termination			
- <u>Tandem Switching*</u>	\$0.005018	6.1.3(A)(3)	
Per Access Minute			
Per Tandem			
- <u>Joint Tandem Switched Transport*</u>	\$0.001		
Per Originating Toll Free Only			
Access Minute Per Tandem			
- <u>Network Blocking Per Blocked Call</u>			
Applies to FGD only	\$0.031093	6.8.6	
- <u>Toll Free Data Base Access Service Queries</u>			
Per Query			
Basic	\$0.002224		(R)
Vertical Feature	\$0.002224		(R)
<u>ESALT Real Time CoS/QoS</u>			
Per ESALT Direct Trunked Facility, Per Option			
ESALT 2 Mbps	\$ 29.09		
ESALT 10 Mbps	\$145.52		
ESALT 50 Mbps	\$452.84		
<u>ESALT Entrance Facility Protection</u>			
Per ESALT Entrance Facility			
ESALT 2 Mbps	\$540.20		
ESALT 10 Mbps	\$540.20		
ESALT 50 Mbps	\$540.20		

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport – Cameron Telephone Company-LA (Cont'd)

(A) Common Channel Signaling
Network Connection

(1) Signaling Network Access Link

	<u>Rate</u>	
- Signaling Mileage Facility per mile	\$ 14.87	

- Signaling Mileage Termination per Termination	\$ 149.27	
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		<u>Nonrecurring Charge</u>
- Signaling Entrance Facility per Facility	\$ 285.91	\$423.08

(2)	STP Port		
-	per port	\$1,473.26	

(N)

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport - Elizabeth Telephone Company

Monthly
Rate

Tariff
Section
Reference

Premium Access

- Entrance Facility
Per Termination

6.1.3(A)(1)

- Voice Grade Two Wire \$ 154.90
- Voice Grade Four Wire \$ 247.88
- High Capacity DS1 \$ 755.19
- High Capacity DS3 \$6,895.49
- Optical Channel OC3 \$7,031.32
- Optical Channel OC12 \$7,507.18
- ESALT 2 Mbps \$1,337.59
- ESALT 10 Mbps \$1,441.66
- ESALT 50 Mbps \$1,867.77

(N)

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - Elizabeth Telephone Company (Cont'd)

	<u>Monthly Rate</u>	<u>Tariff Section Reference</u>
- <u>Direct Trunked Transport</u>		6.1.3(A)(2)
- <u>Direct Trunked Facility</u> Per Mile		
- Voice Grade	\$ 11.01	
- High Capacity DS1	\$ 51.75	
- High Capacity DS3	\$ 450.72	
- Optical Channel OC3	\$ 482.47	
- Optical Channel OC12	\$ 605.59	
- Per DTF-E1 Facility		
ESALT 2 Mbps	\$ 152.39	
ESALT 10 Mbps	\$ 386.42	
ESALT 50 Mbps	\$1,081.99	
- Per DTF-E2 Facility		
ESALT 2 Mbps	\$ 101.62	
ESALT 10 Mbps	\$ 231.89	
ESALT 50 Mbps	\$ 721.37	
- Per DTF-E3 Facility		
ESALT 2 Mbps	\$ 151.31	
ESALT 10 Mbps	\$ 380.86	
ESALT 50 Mbps	\$1,243.86	
- Per DTF-E4 Facility		
ESALT 2 Mbps	\$ 253.35	
ESALT 10 Mbps	\$ 781.17	
ESALT 50 Mbps	\$2,216.77	
- <u>Direct Trunked Termination</u> Per Termination		
- Voice Grade	\$ 110.89	
- High Capacity DS1	\$ 268.45	
- High Capacity DS3	\$1,723.84	
- Optical Channel OC3	\$1,794.87	
- Optical Channel OC12	\$3,907.98	
- ESALT 2 Mbps	\$ 355.61	
- ESALT 10 Mbps	\$ 434.74	
- ESALT 50 Mbps	\$ 531.34	

(N)

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - Elizabeth Telephone Company (Cont'd)

	<u>Monthly Rate</u>	<u>Tariff Section Reference</u>	
<u>Multiplexing</u>			
Per Arrangement		6.1.3(A)(5)	
- DS3 to DS1	\$1,572.80		
- DS1 to Voice	\$ 607.26		
- <u>Tandem Switched Transport</u>		6.1.3(A)(3)	
- <u>Tandem Switched Facility*</u>	\$0.000380		
Per Access Minute Per Mile			
- <u>Tandem Switched Termination*</u>	\$0.001989		
Per Access Minute			
Per Termination			
- <u>Tandem Switching*</u>	\$0.005018	6.1.3(A)(3)	
Per Access Minute			
Per Tandem			
- <u>Joint Tandem Switched Transport*</u>	\$0.001		
Per Originating Toll Free Only			
Access Minute Per Tandem			
- <u>Network Blocking Per Blocked Call</u>			
Applies to FGD only	\$0.031093	6.8.6	
- <u>Toll Free Data Base Access Service Queries</u>			
Per Query			
Basic	\$0.002224		(R)
Vertical Feature	\$0.002224		(R)
<u>ESALT Real Time CoS/QoS</u>			
Per ESALT Direct Trunked Facility, Per Option			
ESALT 2 Mbps	\$ 29.09		
ESALT 10 Mbps	\$145.52		
ESALT 50 Mbps	\$452.84		
<u>ESALT Entrance Facility Protection</u>			
Per ESALT Entrance Facility			
ESALT 2 Mbps	\$540.20		
ESALT 10 Mbps	\$540.20		
ESALT 50 Mbps	\$540.20		

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

Transmittal No. 244

ACCESS SERVICE

17. Rates and Charges – American Broadband Louisiana (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport - Elizabeth Telephone Company (Cont'd)

(A) Common Channel Signaling
Network Connection

(1) Signaling Network Access Link

	<u>Rate</u>	
- Signaling Mileage Facility per mile	\$ 14.87	

- Signaling Mileage Termination per Termination	\$ 149.27	
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		<u>Nonrecurring Charge</u>
- Signaling Entrance Facility per Facility	\$ 285.91	\$423.08

(2)	STP Port		
-	per port	\$1,473.26	

(N)

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office – Cameron Telephone Company-LA RateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.091242
Toll Free Only \$0.045621 (R)

- Per Terminating Access Minute \$0.000000

Non-Premium

- Per Originating Access Minute 6.1.3(B)(1)

Non-Toll Free \$0.041059
Toll Free Only \$0.020529 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.100398
Toll Free Only \$0.050199 (R)

Per Terminating 100 Access Minutes \$0.000000

-Non-Premium

Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.045179
Toll Free Only \$0.022590 (R)

Per Terminating 100 Access Minutes \$0.000000

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges – American Broadband Louisiana (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office - Elizabeth Telephone Company

	<u>Rate</u>	<u>Tariff Section Reference</u>	
(A) <u>Local Switching Premium</u>			
- Per Originating Access Minute		6.1.3(B)(1)	
Non-Toll Free	\$0.091242		
Toll Free Only	\$0.045621		(R)
- Per Terminating Access Minute	\$0.000000		
<u>Non-Premium</u>			
- Per Originating Access Minute		6.1.3(B)(1)	
Non-Toll Free	\$0.041059		
Toll Free Only	\$0.020529		(R)
- Per Terminating Access Minute	\$0.000000		
(B) <u>Information Surcharge</u>			
-Premium			
Per Originating 100 Access Minutes		6.1.3(B)(2)	
Non-Toll Free	\$0.100398		
Toll Free Only	\$0.050199		(R)
Per Terminating 100 Access Minutes	\$0.000000		
-Non-Premium			
Per Originating 100 Access Minutes		6.1.3(B)(2)	
Non-Toll Free	\$0.045179		
Toll Free Only	\$0.022590		(R)
Per Terminating 100 Access Minutes	\$0.000000		

Transmittal No. 244

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

(N)

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

(N)

17.2	<u>Switched Access Service</u> (Cont'd)	<u>Assumed Minutes Per Month</u>	<u>Tariff Section Reference</u>	
17.2.5	<u>Assumed Minutes of Use</u>			
(A)	Feature Group A, Two Way Calling (1510 Originating, 2685 Terminating)	4195	6.5.4	
(B)	Feature Group A, Originating Only	1510	6.5.4	
(C)	Feature Group A, Terminating Only	2685	6.5.4	
(D)	Feature Group B, Two Way Calling (3132 Originating, 5568 Terminating)	8700	6.6.4	
(E)	Feature Group B, Originating Only	3132	6.6.4	
(F)	Feature Group B, Terminating Only	5568	6.6.4	(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

(N)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

Regulations concerning the surcharge for special access service are set forth in Section 7.3 of the NECA Tariff F.C.C. No. 5.

The rate applicable to the surcharge for special access service is set forth in the NECA Tariff F.C.C. No. 5, Section 17.3.1.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

Services per this section are not available.

(N)
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(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.3 Telegraph Grade Service

Services per this section are not available.

(N)
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(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination				
- Two-Wire	\$ 83.67	(I)	\$450.00	
- Four-Wire	\$133.91	(I)	\$450.00	
(B) Channel Mileage				
(1) Channel Mileage Facility Per Mile	\$ 5.97			(I)
(2) Channel Mileage Termination Per Termination	\$59.92			(I)
(C) Optional Features and Functions				
(1) Bridging				
(a) <u>Voice Bridging</u> Per Port				
Two-Wire/Four-Wire				
- Two-Wire	\$10.11			(I)
- Four-Wire	\$10.11			(I)

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

	<u>Monthly Rate</u>	
(C) Optional Features and Functions (Cont'd)		
(1) Bridging (Cont'd)		
(b) <u>Data Bridging</u> Per Port		
- Two-Wire	\$10.11	(I)
- Four-Wire	\$10.11	(I)
(c) <u>Telephoto Bridging</u> per port		
- Two-Wire	\$10.11	(I)
- Four-Wire	\$10.11	(I)

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

	<u>Monthly Rate</u>	
(C) Optional Features and Functions (Cont'd)		
(2) Conditioning Per Termination		
- C Type	\$14.83	(I)
- Improved Attenuation Distortion*	None	
- Improved Envelope Delay Distortion*	None	
- Data Capability	\$13.17	(I)
- Telephoto Capability	\$13.99	(I)
- Sealing Current	None	
(3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
- Two-Wire	\$21.19	(I)
- Four-Wire	\$21.19	(I)
(4) Customer Specified Receive Level per two-wire termination	\$16.02	(I)

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

		<u>Monthly Rate</u>	
(C)	Optional Features and Functions (Cont'd)		
(5)	Multiplexing Per arrangement Voice to Telegraph Grade	\$350.83	(I)
(6)	Signaling Capability Per termination	\$ 33.93	(I)
(7)	Selective Signaling Arrangement Per arrangement	\$ 10.11	(I)
(8)	Transfer Arrangement (key activated* or dial up**)		
-	Per four port arrangement including control channel termination***	\$ 4.83	(I)
-	Per five port arrangement including control channel termination***	\$ 11.09	(I)
(9)	Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement	ICB	

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

Transmittal No. 238

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service

Services per this section are not available.

(N)

(N)

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ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Services per this section are not available.

(N)

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- 2.4 kbps	\$154.45	(I) \$390.00	
- 4.8 kbps	154.45	(I) 390.00	
- 9.6 kbps	154.45	(I) 390.00	
- 19.2 kbps	154.45	(I) 390.00	
- 56.0 kbps	154.45	(I) 390.00	
- 64.0 kbps	154.45	(I) 390.00	
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile			
- 2.4 kbps	\$5.68		(I)
- 4.8 kbps	5.68		(I)
- 9.6 kbps	5.68		(I)
- 19.2 kbps	5.68		(I)
- 56.0 kbps	8.04		(I)
- 64.0 kbps	8.04		(I)
(2) Channel Mileage Termination Per Termination			
- 2.4 kbps	\$56.91		(I)
- 4.8 kbps	56.91		(I)
- 9.6 kbps	56.91		(I)
- 19.2 kbps	56.91		(I)
- 56.0 kbps	80.65		(I)
- 64.0 kbps	80.65		(I)

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

	<u>Monthly Rate</u>	
(C) Optional Features and Functions		
(1) Bridging Per port	\$13.60	(I)
(2) Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$ 9.63	(I)
(3) Public Packet Switching Network Interface Arrangement		
- Per 9.6 kbps arrangement	ICB	
- Per 56.0 kbps arrangement	ICB	
(D) Channel Service Unit Per Termination****		
- 2.4 kbps	\$48.16	(I)
- 4.8 kbps	48.16	(I)
- 9.6 kbps	48.16	(I)
- 56.0 kbps	48.16	(I)

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- DS1 1.544 Mbps	\$ 402.72	(I) \$330.00	
- DS1C 3.152 Mbps	ICB	ICB	
- DS2 6.312 Mbps	ICB	ICB	
- DS3 44.736 Mbps	\$3,174.92	(I) \$445.00	
- DS4 274.176 Mbps	ICB	ICB	
(B) Channel Mileage			
		<u>Monthly Rate</u>	
(1) Channel Mileage Facility Per Mile			
- 64.0 Kbps	\$ 8.03		(I)
- 1.544 Mbps	\$ 24.51		(I)
- 3.152 Mbps	ICB		
- 6.312 Mbps	ICB		
- 44.736 Mbps	\$207.53		(I)
- 274.176 Mbps	ICB		
(2) Channel Mileage Termination Per Termination			
- 64.0 Kbps	\$ 80.64		(I)
- 1.544 Mbps	\$ 125.58		(I)
- 3.152 Mbps	ICB		
- 6.312 Mbps	ICB		
- 44.736 Mbps	\$ 793.72		(I)
- 274.176 Mbps	ICB		

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

(C)	Term Discounts	<u>Percentage</u>	
	DS1 and DS3 services		
	36 months	10%	
	60 months	20%	
			<u>Monthly Rate</u>
(D)	Optional Features and Functions		
	(1) Multiplexing, per arrangement		
	DS4 to DS1	ICB	
	DS3 to DS1	\$735.66	(I)
	DS2 to DS1	ICB	
	DS1C to DS1	ICB	
	DS1 to Voice*	303.61	(I)
	DS1 to DSO	303.61	(I)
	DSO to Subrates		
	- Up to 20 2.4 kbps services	\$725.87	(I)
	- Up to 10 4.8 kbps services	493.23	(I)
	- Up to 5 9.6 kbps services	437.38	(I)

* A channel of this DS1 to the Hub can be used for Digital Data service. ICB rates and charges are filed in Section 17.3.9 following.

Transmittal No. 238

Issued: June 16, 2021

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(D) Optional Features and Functions (Cont'd)		
(2) Automatic Loop Transfer Per arrangement*	\$245.05	(I)
(3) Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	\$267.09	(I)
(E) Network Channel Terminating Equipment (NCTE) Per termination#		
- 1.544 Mbps	\$138.98	(I)
- Automatic Loop Transfer	558.38	(I)
(F) DSL Access Service Connection		
- per 1.544 Mbps	\$ 388.45	(I) \$450.00
- per 44.736 Mbps	2,697.59	(I) 650.00

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

Transmittal No. 238

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

(N)
—
(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

		<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>	
(A)	Channel Termination Per Termination				
	- OC3/OC3c 155.520 Mbps	\$3,241.64	(I)	\$360.00	
	- OC12 622.08 Mbps	\$4,051.26	(I)	\$360.00	
(B)	Channel Mileage Facility Per Mile				
	- OC3/OC3c 155.52 Mbps	\$ 222.44			(I)
	- OC12 622.08 Mbps	\$ 279.20			(I)
(C)	Channel Mileage Termination Per Termination				
	- OC3/OC3c 155.52 Mbps	\$ 827.48			(I)
	- OC12 622.08 Mbps	\$1,801.69			(I)

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

				<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>	
(1)	Customer Node						
	Per Node						
	- OC3/OC3c	155.52	Mbps	\$ 752.72	(I)	\$640.00	
	- OC12	622.08	Mbps	\$2,174.53	(I)	\$640.00	
	Customer Premises Port						
	Per Port						
	- OC3/OC3c	155.52	Mbps	\$ 289.09	(I)	\$640.00	
	- STS-1	51.84	Mbps	296.55	(I)	\$640.00	
	- DS3	44.736	Mbps	296.55	(I)	\$640.00	
	- DS1	1.544	Mbps	\$ 76.02	(I)	\$640.00	
(2)	Add/Drop Multiplexing						
	Central Office Port						
	Per Port						
	- OC3/OC3c	155.52	Mbps	\$ 289.09			(I)
	- DS3	44.736	Mbps	152.06			(I)
	- DS1	1.544	Mbps	\$ 60.82			(I)

(E) DSL Access Service Connection

- Per OC3/OC3c				\$4,726.15	(I)	\$1,200.00
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Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)

(N)

17.4 Other Services17.4.1 Access Ordering

	<u>Charge</u>	<u>Tariff Section Reference</u>
(A) <u>Access Order Charge</u>		
Per order	\$ 86.00	5.4.1
(B) <u>Service Date Change Charge</u>		
A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is:		
Service Date Change Charge, per order	\$ 60.00	5.4.3
(C) <u>Design Change Charge</u>		
The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is:		
Design Change Charge, per order	\$ 84.00	5.4.3
(D) <u>Miscellaneous Service Order Charge</u>		
Per Occurrence	\$123.00	5.4.2

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

<u>Additional Engineering Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(A) Basic Time per engineer normally scheduled working hours	\$31.03	13.1
(B) Overtime per engineer outside of normally scheduled working hours	\$46.55	13.1
(C) Premium Time per engineer outside of scheduled work day.	\$62.06	13.1

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.3 Additional Labor

<u>Additional Labor Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(A) Installation or Repair		
- Overtime, outside of normally scheduled working hours on a scheduled work day, per technician	\$47.57*	13.2.1 & 13.2.2
- Premium Time, outside of scheduled work day, per technician	\$63.42*	13.2.1 & 13.2.2
(B) Stand by		
- Basic time, normally scheduled working hours, per technician	\$21.18	13.2.3
- Overtime, outside of normally scheduled working hours on a scheduled work day per technician	\$31.77	13.2.3
- Premium Time, outside of scheduled work day, per technician	\$42.36	13.2.3

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

		<u>Each Half Hour or Fraction Thereof</u>		
	<u>Additional Labor Periods</u>	<u>Installation and Repair Technician</u>	<u>Central Office Maintenance Technician</u>	<u>Tariff Section Reference</u>
(C)	Testing and Maintenance with other Telephone Companies, or Other Labor			
-	Basic Time per technician normally scheduled working hours	\$31.71	\$34.66	13.2.4 & 13.2.5
-	Overtime per technician outside of normally scheduled working hours on a scheduled work day	\$47.57	\$51.99	13.2.4 & 13.2.5
-	Premium Time per technician outside of scheduled work day	\$63.42	\$69.32	13.2.4 & 13.2.5

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing
- Switched Access

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.1(A)(1)

(B) Additional Automatic Testing - Switched Access

To First Point
of Switching

Additional Tests

	<u>Per Test Per Transmission Path</u>	
Gain-Slope Tests	\$2.89	13.3.1(A)(2)
C-Notched Noise Tests	\$2.89	13.3.1(A)(2)
1004 Hz Loss**	\$2.89	13.3.1(A)(2)
C-Message Noise**	\$2.89	13.3.1(A)(2)
Balance (return loss)**	\$2.89	13.3.1(A)(2)

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

** 1004 Hz Loss, C-Message Noise and Balance are non-chargeable routine tests; however, they may be requested on an as needed or more than routine scheduled basis, in which case the charges herein apply.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point
of Switching

Additional Tests

Each Half Hour
or Fraction
Thereof

Tariff
Section
Reference

Gain-Slope,
C-Notched Noise and
any other agreed to
tests, per technician
forth in 17.4.3(C)
preceding

See the rates
for Additional
Labor as set

13.3.1(A)(3)

(D) Additional Cooperative Acceptance Testing
- Special Access

Testing Periods

Each Half
Hour or
Fraction
Thereof

Tariff
Section
Reference

Basic Time, Overtime*
and Premium Time*

See the rates
for Additional
Labor as set
forth in 17.4.3(C)
preceding.

13.3.1(B)(1)

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(E) Additional Manual Testing - Special Access

<u>Testing Periods</u>	Each Half Hour or Fraction Thereof	Tariff Section Reference
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.1(B)(2)

(F) Maintenance of Service

<u>Maintenance of Service Periods</u>	Each Half Hour or Fraction Thereof	Tariff Section Reference
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.2

(G) Restoration Priority

<u>Nonrecurring Charge</u>	Tariff Section Reference
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Per service arranged	\$54.63	13.3.3
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(H) Controller Arrangement

	Monthly Rate	Tariff Section Reference
Per Arrangement	\$100.00	13.3.4(A)

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)

(I) <u>Presubscribed Interexchange Carrier (PIC) Change Charge*</u>	<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>
Per Telephone Exchange Service line or trunk for each interLATA PIC Change:		13.4(J)
(1) Submitted using manual methods	\$ 5.50	
(2) Submitted using electronic methods	\$ 1.25	
(3) Submitted using manual methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously	\$ 2.75	
(4) Submitted using electronic methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously	\$ 0.63	
 (J) <u>Blocking Service**</u>		
Per exchange service line or trunk and/or per Feature Group A Switched Access line	\$ 11.20	13.8

* This charge is generally billed to the end user who is the subscriber to the Telephone Exchange Service. In those instances where the IC both requests the presubscription change, and requests the associated charge be billed to it, the Telephone Company will bill the IC. In the event the subscriber is incorrectly presubscribed due to misassignment on the part of the Telephone Company, no charge shall apply. In the event the subscriber denies requesting a presubscription change, the Telephone Company will credit the subscriber's account for the presubscription change charge associated with the alleged unauthorized change, if such charge was billed to the subscriber. The Telephone Company will then bill the IC responsible for the alleged unauthorized change a presubscription change charge to return the subscriber to its previous authorized carrier and, if initially billed to the subscriber, the presubscription change charge for the alleged unauthorized change.

** Blocking access to 900 Service is offered to all subscribers at no charge at the time telephone service is established at a new number and for 60 days thereafter.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(K) Billing Name and Address Service

	<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>
- Per BNA Order	\$50.94	13.9.4(A)
- Per BNA Record	\$ 0.33	13.9.4(A)
- Optional Magnetic Tape Charge - Per Magnetic Tape	\$91.44	13.9.4(B)
- Optional Format Programming Charge - Per Hour	\$37.20	13.9.4(C)

(L) Originating Line
Screening (OLS) Service

- Per Exchange service line	\$ 7.95	13.10
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(M) Coin Supervision
Additive Service

	<u>Monthly Rate</u>	
- Per exchange service line	\$ 2.21	13.12

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(N) Access Recovery Charge (ARC) – Cameron Telephone Company-LA

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$3.00 per month

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line \$3.00 per month

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(N) Access Recovery Charge (ARC) – Elizabeth Telephone Company

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$3.00 per month

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line \$3.00 per month

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)	<u>Voice Grade Secure Communications</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charges</u>	<u>Termination Charges</u>
	Type I, each T-3 Conditioning,		ICB rates and charges apply	
	Additional Conditioning, per service termination		ICB rates and charges apply	
	Type II, each G-1 Conditioning,		ICB rates and charges apply	
	Type III, each G-2 Conditioning,		ICB rates and charges apply	
	Additional Conditioning, per service termination		ICB rates and charges apply	
	Type IV, each G-3 Conditioning,		ICB rates and charges apply	
	Additional Conditioning, per service termination		ICB rates and charges apply	

(B) Wideband Digital Special Access Service

<u>Wideband Secure Communications</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	<u>Termination Charges</u>
Type I, each		ICB rates and charges apply	
Type II, each		ICB rates and charges apply	
Type III, each		ICB rates and charges apply	

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.6 Special Facilities Routing of Access Services

(A) Diversity

For each service provided in accordance with 11.1.1, the rates and charges will be developed on an individual case basis.

None

(B) Avoidance

For each service provided in accordance with 11.1.2, the rates and charges will be developed on an individual case basis.

None

(C) Diversity and Avoidance Combined

For each service provided in accordance with 11.1.1 and 11.1.2, combined, the rates and charges will be developed on an individual case basis.

None

(D) Cable-Only Facilities

For each service provided in accordance with 11.1.4, the rates and charges will be developed on an individual case basis.

None

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.7 Specialized Service or Arrangements

Specialized Service or Arrangements are provided on an individual case basis as set forth following:

None

17.4.8 Public Packet Data Network

17.4.8.1 Frame Relay Access Service

Services per this section are not available.

17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS)

Services per this section are not available.

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 30.69	(I)	\$295.00
5 Mbps	\$ 37.67	(I)	\$295.00
10 Mbps	\$ 43.50	(I)	\$295.00
20 Mbps	\$ 47.76	(I)	\$295.00
50 Mbps	\$ 55.21	(I)	\$295.00
100 Mbps	\$ 61.35	(I)	\$295.00
200 Mbps	\$ 68.59	(I)	\$295.00
250 Mbps	\$ 76.69	(I)	\$295.00
300 Mbps	\$ 76.69	(I)	\$295.00
400 Mbps	\$ 87.25	(I)	\$295.00
500 Mbps	\$ 98.16	(I)	\$442.00
600 Mbps	\$106.39	(I)	\$442.00
700 Mbps	\$116.18	(I)	\$442.00
750 Mbps	\$124.24	(I)	\$442.00
800 Mbps	\$124.24	(I)	\$442.00
900 Mbps	\$135.83	(I)	\$442.00
1 Gbps	\$147.23	(I)	\$442.00
2.5 Gbps	\$276.07	(I)	\$442.00
5 Gbps	\$368.09	(I)	\$442.00
10 Gbps	\$429.44	(I)	\$442.00

Transmittal No. 238

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 123.55	(I)	\$295.00
5 Mbps	\$ 124.91	(I)	\$295.00
10 Mbps	\$ 126.69	(I)	\$295.00
20 Mbps	\$ 143.32	(I)	\$295.00
50 Mbps	\$ 162.01	(I)	\$295.00
100 Mbps	\$ 169.53	(I)	\$295.00
200 Mbps	\$ 173.11	(I)	\$295.00
250 Mbps	\$ 177.05	(I)	\$295.00
300 Mbps	\$ 177.05	(I)	\$295.00
400 Mbps	\$ 205.31	(I)	\$295.00
500 Mbps	\$ 234.23	(I)	\$442.00
600 Mbps	\$ 240.77	(I)	\$442.00
700 Mbps	\$ 257.11	(I)	\$442.00
750 Mbps	\$ 269.42	(I)	\$442.00
800 Mbps	\$ 269.42	(I)	\$442.00
900 Mbps	\$ 289.90	(I)	\$442.00
1 Gbps	\$ 312.30	(I)	\$442.00
2.5 Gbps	\$ 602.55	(I)	\$442.00
5 Gbps	\$ 915.14	(I)	\$442.00
10 Gbps	\$1,250.35	(I)	\$442.00

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7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 44.45	(I)	\$259.00
5 Mbps	\$ 49.21	(I)	\$259.00
10 Mbps	\$ 54.35	(I)	\$259.00
20 Mbps	\$ 60.38	(I)	\$259.00
50 Mbps	\$ 63.99	(I)	\$259.00
100 Mbps	\$ 69.81	(I)	\$259.00
200 Mbps	\$ 78.39	(I)	\$259.00
250 Mbps	\$ 87.26	(I)	\$259.00
300 Mbps	\$ 87.26	(I)	\$259.00
400 Mbps	\$ 99.39	(I)	\$259.00
500 Mbps	\$ 111.70	(I)	\$388.00
600 Mbps	\$ 121.32	(I)	\$388.00
700 Mbps	\$ 132.52	(I)	\$388.00
750 Mbps	\$ 141.37	(I)	\$388.00
800 Mbps	\$ 141.37	(I)	\$388.00
900 Mbps	\$ 154.57	(I)	\$388.00
1 Gbps	\$ 167.55	(I)	\$388.00
2.5 Gbps	\$ 314.16	(I)	\$388.00
5 Gbps	\$ 418.88	(I)	\$388.00
10 Gbps	\$ 488.70	(I)	\$388.00

(2) Per ETS Interconnection Port

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
44.736 Mbps	\$ 724.56	(I)	\$175.00
155.52 Mbps	\$ 869.46	(I)	\$262.00
622.08 Mbps	\$1,449.10	(I)	\$262.00

Transmittal No. 238

Issued: June 16, 2021

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$0.00	\$205.00
5 Mbps	\$0.00	\$205.00
10 Mbps	\$0.00	\$205.00
20 Mbps	\$0.00	\$205.00
50 Mbps	\$0.00	\$205.00
100 Mbps	\$0.00	\$205.00
200 Mbps	\$0.00	\$205.00
250 Mbps	\$0.00	\$205.00
300 Mbps	\$0.00	\$205.00
400 Mbps	\$0.00	\$205.00
500 Mbps	\$0.00	\$307.00
600 Mbps	\$0.00	\$307.00
700 Mbps	\$0.00	\$307.00
750 Mbps	\$0.00	\$307.00
800 Mbps	\$0.00	\$307.00
900 Mbps	\$0.00	\$307.00
1 Gbps	\$0.00	\$307.00
2.5 Gbps	\$0.00	\$307.00
5 Gbps	\$0.00	\$307.00
10 Gbps	\$0.00	\$307.00

Class of Service (CoS) Levels for Intraswitch ETS EVC

(a) Monthly Rate Per CoS Level, Per Megabit – All Speeds

<u>Near Real Time</u>	<u>Real Time</u>
\$0.06	\$0.12

(N)

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 19.06	(I)	\$205.00
5 Mbps	\$ 25.76	(I)	\$205.00
10 Mbps	\$ 48.29	(I)	\$205.00
20 Mbps	\$ 96.60	(I)	\$205.00
50 Mbps	\$ 130.32	(I)	\$205.00
100 Mbps	\$ 207.88	(I)	\$205.00
200 Mbps	\$ 291.64	(I)	\$205.00
250 Mbps	\$ 363.79	(I)	\$205.00
300 Mbps	\$ 363.79	(I)	\$205.00
400 Mbps	\$ 440.95	(I)	\$205.00
500 Mbps	\$ 519.70	(I)	\$307.00
600 Mbps	\$ 598.70	(I)	\$307.00
700 Mbps	\$ 676.66	(I)	\$307.00
750 Mbps	\$ 701.60	(I)	\$307.00
800 Mbps	\$ 701.60	(I)	\$307.00
900 Mbps	\$ 765.26	(I)	\$307.00
1 Gbps	\$ 831.52	(I)	\$307.00
2.5 Gbps	\$1,818.96	(I)	\$307.00
5 Gbps	\$3,118.22	(I)	\$307.00
10 Gbps	\$3,741.86	(I)	\$307.00

(a) Class of Service (CoS) Levels for Interswitch ETS EVC

Monthly Rate Per CoS Level, Per Megabit – All Speeds

<u>Near Real Time</u>		<u>Real Time</u>	
\$0.21	(I)	\$0.40	(I)

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 12.70	(I)	\$410.00
5 Mbps	\$ 16.09	(I)	\$410.00
10 Mbps	\$ 28.99	(I)	\$410.00
20 Mbps	\$ 57.96	(I)	\$410.00
50 Mbps	\$ 86.88	(I)	\$410.00
100 Mbps	\$ 139.62	(I)	\$410.00
200 Mbps	\$ 195.98	(I)	\$410.00
250 Mbps	\$ 244.34	(I)	\$410.00
300 Mbps	\$ 244.34	(I)	\$410.00
400 Mbps	\$ 321.15	(I)	\$410.00
500 Mbps	\$ 418.88	(I)	\$615.00
600 Mbps	\$ 469.14	(I)	\$615.00
700 Mbps	\$ 542.45	(I)	\$615.00
750 Mbps	\$ 575.96	(I)	\$615.00
800 Mbps	\$ 575.96	(I)	\$615.00
900 Mbps	\$ 640.89	(I)	\$615.00
1 Gbps	\$ 698.14	(I)	\$615.00
2.5 Gbps	\$1,221.74	(I)	\$615.00
5 Gbps	\$2,094.41	(I)	\$615.00
10 Gbps	\$2,513.29	(I)	\$615.00

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 50.18	(I)	\$410.00
5 Mbps	\$ 65.14	(I)	\$410.00
10 Mbps	\$ 126.33	(I)	\$410.00
20 Mbps	\$ 239.97	(I)	\$410.00
50 Mbps	\$ 397.53	(I)	\$410.00
100 Mbps	\$ 561.53	(I)	\$410.00
200 Mbps	\$ 918.15	(I)	\$410.00
250 Mbps	\$ 1,277.82	(I)	\$410.00
300 Mbps	\$ 1,277.82	(I)	\$410.00
400 Mbps	\$ 1,515.49	(I)	\$410.00
500 Mbps	\$ 1,750.66	(I)	\$615.00
600 Mbps	\$ 1,950.60	(I)	\$615.00
700 Mbps	\$ 2,193.96	(I)	\$615.00
750 Mbps	\$ 2,348.42	(I)	\$615.00
800 Mbps	\$ 2,348.42	(I)	\$615.00
900 Mbps	\$ 2,547.95	(I)	\$615.00
1 Gbps	\$ 2,972.82	(I)	\$615.00
2.5 Gbps	\$ 5,722.07	(I)	\$615.00
5 Gbps	\$ 8,696.14	(I)	\$615.00
10 Gbps	\$11,889.77	(I)	\$615.00

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 84.04	(I)	\$410.00
5 Mbps	\$ 133.05	(I)	\$410.00
10 Mbps	\$ 259.11	(I)	\$410.00
20 Mbps	\$ 350.14	(I)	\$410.00
50 Mbps	\$ 708.47	(I)	\$410.00
100 Mbps	\$ 863.65	(I)	\$410.00
200 Mbps	\$ 1,202.07	(I)	\$410.00
250 Mbps	\$ 1,497.90	(I)	\$410.00
300 Mbps	\$ 1,497.90	(I)	\$410.00
400 Mbps	\$ 1,773.60	(I)	\$410.00
500 Mbps	\$ 2,051.17	(I)	\$615.00
600 Mbps	\$ 2,286.15	(I)	\$615.00
700 Mbps	\$ 2,577.45	(I)	\$615.00
750 Mbps	\$ 2,759.62	(I)	\$615.00
800 Mbps	\$ 2,759.62	(I)	\$615.00
900 Mbps	\$ 3,097.36	(I)	\$615.00
1 Gbps	\$ 3,508.58	(I)	\$615.00
2.5 Gbps	\$ 6,755.41	(I)	\$615.00
5 Gbps	\$10,262.27	(I)	\$615.00
10 Gbps	\$14,033.93	(I)	\$615.00

Transmittal No. 238

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

(F) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

<u>Capacity</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$150.00
5 Mbps	\$150.00
10 Mbps	\$150.00
20 Mbps	\$150.00
50 Mbps	\$150.00
100 Mbps	\$150.00
200 Mbps	\$150.00
250 Mbps	\$150.00
300 Mbps	\$150.00
400 Mbps	\$150.00
500 Mbps	\$225.00
600 Mbps	\$225.00
700 Mbps	\$225.00
750 Mbps	\$225.00
800 Mbps	\$225.00
900 Mbps	\$225.00
1 Gbps	\$225.00
2.5 Gbps	\$225.00
5 Gbps	\$225.00
10 Gbps	\$225.00

(b) Per ETS Interconnection Port equipped

<u>Capacity</u>	<u>Nonrecurring Charge</u>
44.736 Mbps	\$150.00
155.52 Mbps	\$225.00
622.08 Mbps	\$225.00

(N)

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Louisiana (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
		\$7.00
Per 10 Mbps increment	\$1.84 (I)	

(d) Per ETS Design Change

<u>Nonrecurring Charge</u>
\$7.00

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

(a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps to 1 Gbps	\$ 74.97	(I)	\$560.00
2.5 Gbps to 10 Gbps	\$187.29	(I)	\$560.00

(b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps to 1 Gbps	\$172.64	(I)	\$560.00
2.5 Gbps to 10 Gbps	\$419.79	(I)	\$560.00

(H) ETS Term Discount Plan

<u>Term Commitment</u>	<u>Percentage</u>
36 Months	10%
60 Months	20%

(I) ETS Volume Discount Plan

<u>Number of Committed ETS Ports In-Service On Bill Date</u>	<u>Percentage</u>
0 to 4	0%
5 and Above	10%

(J) ETS Port Term Discount Plan

<u>Term Commitment</u>	<u>Percentage</u>
36 Months	10%
60 Months	20%

(K) EST PTDP Volume Discount Plan

<u>Number of Committed ETS Ports In-Service On 1st of Each Month</u>	<u>Percentage</u>
0 to 4	0%
5 and Above	10%

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - American Broadband Louisiana (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) IPG Transport Termination Per Termination			
- DS1 1.544 Mbps	\$ 324.13	(I)	\$330.00
- DS3 44.736 Mbps	\$2,672.27	(I)	\$445.00
(B) IPG Transport Mileage			
		<u>Monthly Rate</u>	
(1) IPG Transport Mileage Facility Per Mile			
- 1.544 Mbps	\$ 20.06		(I)
- 44.736 Mbps	\$174.67		(I)
(2) IPG Transport Mileage Termination Per Termination			
- 1.544 Mbps	\$104.05		(I)
- 44.736 Mbps	\$668.06		(I)
(C) IPG Port Per Port			
- 1.544 Mbps	\$ 104.05		(I)
- 44.736 Mbps	\$1,287.24		(I)

Transmittal No. 238

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri¹

(N)

17.1 Common Line Access Service

17.1.1 End User Access Service

Rates, terms and conditions for the Telephone Company's offering of End User Access service may be found in NECA Tariff F.C.C. No. 5.

17.1.2 Federal Universal Service Charge (FUSC)

Rates, terms and conditions for the Telephone Company's Federal Universal Service Charge (FUSC) can be found in the NECA Tariff F.C.C. No. 5.

17.1.3 ISDN Line and DS1 Line Port Charges

Rates, terms and conditions for the Telephone Company's ISDN Line Ports and DS1 Line Ports can be found in the NECA Tariff F.C.C. No. 5.

(N)

¹American Broadband Missouri - is comprised of the following:
Holway Telephone Company
KLM Telephone Company

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)

(N)

17.2 Switched Access Service17.2.1 Nonrecurring ChargesRateTariff
Section
Reference(A) Local Transport - Installation
Per Entrance Facility

6.4.1(B)(1)

- Voice Grade Two Wire	\$488.17
- Voice Grade Four Wire	\$488.17
- High Capacity DS1	\$358.01
- High Capacity DS3	\$482.75
- Synchronous Optical Channel OC3	\$390.54
- Synchronous Optical Channel OC12	\$390.54
- ESALT 2 Mbps	\$578.57
- ESALT 10 Mbps	\$578.57
- ESALT 50 Mbps	\$578.57

(B) Interim NXX Translation
Per Order

\$238.67

6.4.1(B)(2)

Per LATA or Market Area

(C) FGC and FGD Conversion of
Multifrequency Address
Signaling to SS7 Signaling
or SS7 Signaling to
Multifrequency Address
Signaling- Per 24 Trunks Converted
or Fraction thereof on
a Per Order Basis

\$479.49

6.4.1(B)(3)

(D) Direct Trunked Transport
ActivatedPer Order- Per 24 Trunks Activated
or Fraction thereof on
a Per Order Basis

\$497.93

6.4.1(B)(1)

(E) ESALT Direct Trunked
Termination

6.4.1(B)(1)

- Per ESALT Direct Trunked
Termination Installation

\$381.18

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.1 Nonrecurring Charges

	<u>Rate</u>	<u>Tariff Section Reference</u>
(F) <u>Flexible Automatic Number Identification (Flex ANI)</u>		
- Per End Office, Per CIC	None	6.4.1(B)(1)
(G) <u>ESALT Entrance Facility Protection</u>		
- Per ESALT Entrance Facility	\$584.82	

(N)

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport - Holway Telephone Company Rate

Tariff
Section
Reference

Premium Access

- Entrance Facility
Per Termination

6.1.3(A)(1)

- Voice Grade Two Wire \$ 17.37
- Voice Grade Four Wire \$ 27.80
- High Capacity DS1 \$ 84.69
- High Capacity DS3 \$ 773.31
- Optical Channel OC3 \$ 788.56
- Optical Channel OC12 \$ 841.92
- ESALT 2 Mbps \$ 150.01
- ESALT 10 Mbps \$ 161.68
- ESALT 50 Mbps \$ 209.47

(N)

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport – Holway Telephone Company (Cont'd)

	<u>Monthly Rate</u>	<u>Tariff Section Reference</u>
- <u>Direct Trunked Transport</u>		6.1.3(A)(2)
- <u>Direct Trunked Facility</u> Per Mile		
- Voice Grade	\$ 1.23	
- High Capacity DS1	\$ 5.79	
- High Capacity DS3	\$ 50.54	
- Optical Channel OC3	\$ 54.10	
- Optical Channel OC12	\$ 67.91	
- Per DTF-E1 Facility		
ESALT 2 Mbps	\$ 17.09	
ESALT 10 Mbps	\$ 43.33	
ESALT 50 Mbps	\$ 121.34	
- Per DTF-E2 Facility		
ESALT 2 Mbps	\$ 11.39	
ESALT 10 Mbps	\$ 26.00	
ESALT 50 Mbps	\$ 80.90	
- Per DTF-E3 Facility		
ESALT 2 Mbps	\$ 45.99	
ESALT 10 Mbps	\$ 115.77	
ESALT 50 Mbps	\$ 378.10	
- Per DTF-E4 Facility		
ESALT 2 Mbps	\$ 77.01	
ESALT 10 Mbps	\$ 237.46	
ESALT 50 Mbps	\$ 673.84	
- <u>Direct Trunked Termination</u> Per Termination		
- Voice Grade	\$ 12.44	
- High Capacity DS1	\$ 30.11	
- High Capacity DS3	\$ 193.34	
- Optical Channel OC3	\$ 201.30	
- Optical Channel OC12	\$ 438.27	
- ESALT 2 Mbps	\$ 39.89	
- ESALT 10 Mbps	\$ 48.76	
- ESALT 50 Mbps	\$ 59.58	

(N)

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport – Holway Telephone Company (Cont'd)

	<u>Monthly Rate</u>	<u>Tariff Section Reference</u>	
<u>Multiplexing</u>			
Per Arrangement		6.1.3(A)(5)	
- DS3 to DS1	\$ 176.39		
- DS1 to Voice	\$ 68.10		
- <u>Tandem Switched Transport</u>		6.1.3(A)(3)	
- <u>Tandem Switched Facility*</u>	\$0.000116		
Per Access Minute Per Mile			
- <u>Tandem Switched Termination*</u>	\$0.000605		
Per Access Minute			
Per Termination			
- <u>Tandem Switching*</u>	\$0.001525	6.1.3(A)(3)	
Per Access Minute			
Per Tandem			
Per Tandem			
- <u>Joint Tandem Switched Transport*</u>	\$0.001		
Per Originating Toll Free Only			
Access Minute Per Tandem			
- <u>Network Blocking Per Blocked Call</u>		6.8.6	
Applies to FGD only	\$0.009452		
- <u>Toll Free Data Base Access Service Queries</u>			
Per Query			
Basic	\$0.001751		(R)
Vertical Feature	\$0.001922		(R)
<u>ESALT Real Time CoS/QoS</u>			
Per ESALT Direct Trunked Facility, Per Option			
ESALT 2 Mbps	\$ 3.26		
ESALT 10 Mbps	\$ 16.35		
ESALT 50 Mbps	\$ 50.84		
<u>ESALT Entrance Facility Protection</u>			
Per ESALT Entrance Facility			
ESALT 2 Mbps	\$164.21		
ESALT 10 Mbps	\$164.21		
ESALT 50 Mbps	\$164.21		

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport – Holway Telephone Company (Cont'd)

(A) Common Channel Signaling
Network Connection

(1) Signaling Network Access Link

	<u>Rate</u>
- Signaling Mileage Facility per mile	\$ 1.67

- Signaling Mileage Termination per Termination	\$ 16.75
---	----------

		<u>Nonrecurring Charge</u>
- Signaling Entrance Facility per Facility	\$ 32.06	\$423.08

(2)	STP Port	
-	per port	\$ 165.23

(N)

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport - KLM Telephone Company

Premium Access

- Entrance Facility
Per Termination

- Voice Grade Two Wire \$ 47.09
- Voice Grade Four Wire \$ 75.35
- High Capacity DS1 \$ 229.56
- High Capacity DS3 \$2,096.05
- Optical Channel OC3 \$2,137.34
- Optical Channel OC12 \$2,281.99
- ESALT 2 Mbps \$ 406.59
- ESALT 10 Mbps \$ 438.23
- ESALT 50 Mbps \$ 567.75

Monthly
Rate

Tariff
Section
Reference

6.1.3(A)(1)

(N)

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - KLM Telephone Company (Cont'd)

	<u>Monthly Rate</u>	<u>Tariff Section Reference</u>
- <u>Direct Trunked Transport</u>		6.1.3(A)(2)
- <u>Direct Trunked Facility</u> Per Mile		
- Voice Grade	\$ 3.35	
- High Capacity DS1	\$ 15.73	
- High Capacity DS3	\$ 137.01	
- Optical Channel OC3	\$ 146.66	
- Optical Channel OC12	\$ 184.08	
- Per DTF-E1 Facility		
ESALT 2 Mbps	\$ 46.32	
ESALT 10 Mbps	\$ 117.46	
ESALT 50 Mbps	\$ 328.90	
- Per DTF-E2 Facility		
ESALT 2 Mbps	\$ 30.89	
ESALT 10 Mbps	\$ 70.49	
ESALT 50 Mbps	\$ 219.28	
- Per DTF-E3 Facility		
ESALT 2 Mbps	\$ 45.99	
ESALT 10 Mbps	\$ 115.77	
ESALT 50 Mbps	\$ 378.10	
- Per DTF-E4 Facility		
ESALT 2 Mbps	\$ 77.01	
ESALT 10 Mbps	\$ 237.46	
ESALT 50 Mbps	\$ 673.84	
- <u>Direct Trunked Termination</u> Per Termination		
- Voice Grade	\$ 33.71	
- High Capacity DS1	\$ 81.60	
- High Capacity DS3	\$ 524.00	
- Optical Channel OC3	\$ 545.60	
- Optical Channel OC12	\$1,187.93	
- ESALT 2 Mbps	\$ 108.10	
- ESALT 10 Mbps	\$ 132.15	
- ESALT 50 Mbps	\$ 161.51	

(N)

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport - KLM Telephone Company (Cont'd)

	<u>Monthly Rate</u>	<u>Tariff Section Reference</u>	
<u>Multiplexing</u>			
Per Arrangement		6.1.3(A)(5)	
- DS3 to DS1	\$478.09		
- DS1 to Voice	\$184.59		
- <u>Tandem Switched Transport</u>		6.1.3(A)(3)	
- <u>Tandem Switched Facility*</u>	\$0.000249		
Per Access Minute Per Mile			
- <u>Tandem Switched Termination*</u>	\$0.001291		
Per Access Minute			
Per Termination			
- <u>Tandem Switching*</u>	\$0.003256	6.1.3(A)(3)	
Per Access Minute			
Per Tandem			
- <u>Joint Tandem Switched Transport*</u>	\$0.001		
Per Originating Toll Free Only			
Access Minute Per Tandem			
- <u>Network Blocking Per Blocked Call</u>		6.8.6	
Applies to FGD only	\$0.009452		
- <u>Toll Free Data Base Access Service Queries</u>			
Per Query			
Basic	\$0.001751		(R)
Vertical Feature	\$0.001922		(R)
<u>ESALT Real Time CoS/QoS</u>			
Per ESALT Direct Trunked Facility, Per Option			
ESALT 2 Mbps	\$ 8.84		
ESALT 10 Mbps	\$ 44.23		
ESALT 50 Mbps	\$137.65		
<u>ESALT Entrance Facility Protection</u>			
Per ESALT Entrance Facility			
ESALT 2 Mbps	\$164.21		
ESALT 10 Mbps	\$164.21		
ESALT 50 Mbps	\$164.21		

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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ACCESS SERVICE

17. Rates and Charges – American Broadband Missouri (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport - KLM Telephone Company (Cont'd)

(A) Common Channel Signaling
Network Connection

(1) Signaling Network Access Link

	<u>Rate</u>
- Signaling Mileage Facility per mile	\$ 4.52
- Signaling Mileage Termination per Termination	\$ 45.37

Nonrecurring
Charge

- Signaling Entrance Facility per Facility	\$ 86.91	\$423.08
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(2)	STP Port	
-	per port	\$ 447.83

(N)

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office – Holway Telephone CompanyRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.024962

Toll Free Only

\$0.012481

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.011233

Toll Free Only

\$0.005616

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge

-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.030518

Toll Free Only

\$0.015259

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.013733

Toll Free Only

\$0.006867

(R)

Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges – American Broadband Missouri (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office - KLM Telephone CompanyRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.019414

Toll Free Only

\$0.009707

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.008737

Toll Free Only

\$0.004368

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge

-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.030518

Toll Free Only

\$0.015259

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.013733

Toll Free Only

\$0.006867

(R)

Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 244

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

(N)

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)

(N)

17.2	<u>Switched Access Service</u> (Cont'd)	Assumed Minutes Per Month	Tariff Section Reference
17.2.5	<u>Assumed Minutes of Use</u>		
(A)	Feature Group A, Two Way Calling (1510 Originating, 2685 Terminating)	4195	6.5.4
(B)	Feature Group A, Originating Only	1510	6.5.4
(C)	Feature Group A, Terminating Only	2685	6.5.4
(D)	Feature Group B, Two Way Calling (3132 Originating, 5568 Terminating)	8700	6.6.4
(E)	Feature Group B, Originating Only	3132	6.6.4
(F)	Feature Group B, Terminating Only	5568	6.6.4

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

(N)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

Regulations concerning the surcharge for special access service are set forth in Section 7.3 of the NECA Tariff F.C.C. No. 5.

The rate applicable to the surcharge for special access service is set forth in the NECA Tariff F.C.C. No. 5, Section 17.3.1.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

Services per this section are not available.

(N)

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.3 Telegraph Grade Service

Services per this section are not available.

(N)
—
(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination				
- Two-Wire	\$208.74	(I)	\$450.00	
- Four-Wire	\$334.02	(I)	\$450.00	
(B) Channel Mileage				
(1) Channel Mileage Facility Per Mile	\$ 14.92			(I)
(2) Channel Mileage Termination Per Termination	\$149.48			(I)
(C) Optional Features and Functions				
(1) Bridging				
(a) <u>Voice Bridging</u> Per Port				
Two-Wire/Four-Wire				
- Two-Wire	\$ 25.20			(I)
- Four-Wire	\$ 25.20			(I)

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

	<u>Monthly Rate</u>	
(C) Optional Features and Functions (Cont'd)		
(1) Bridging (Cont'd)		
(b) <u>Data Bridging</u> Per Port		
- Two-Wire	\$25.20	(I)
- Four-Wire	\$25.20	(I)
(c) <u>Telephoto Bridging</u> per port		
- Two-Wire	\$25.20	(I)
- Four-Wire	\$25.20	(I)

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

	<u>Monthly Rate</u>	
(C) Optional Features and Functions (Cont'd)		
(2) Conditioning Per Termination		
- C Type	\$36.78	(I)
- Improved Attenuation Distortion*	None	
- Improved Envelope Delay Distortion*	None	
- Data Capability	\$32.86	(I)
- Telephoto Capability	\$34.89	(I)
- Sealing Current	None	
(3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
- Two-Wire	\$52.85	(I)
- Four-Wire	\$52.85	(I)
(4) Customer Specified Receive Level per two-wire termination	\$39.94	(I)

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

	<u>Monthly Rate</u>	
(C) Optional Features and Functions (Cont'd)		
(5) Multiplexing Per arrangement Voice to Telegraph Grade	\$875.17	(I)
(6) Signaling Capability Per termination	\$ 84.62	(I)
(7) Selective Signaling Arrangement Per arrangement	\$ 25.20	(I)
(8) Transfer Arrangement (key activated* or dial up**)		
- Per four port arrangement including control channel termination***	\$ 12.07	(I)
- Per five port arrangement including control channel termination***	\$ 27.68	(I)
(9) Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement	ICB	

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

Transmittal No. 238

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service

Services per this section are not available.

(N)

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Services per this section are not available.

(N)
—
(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- 2.4 kbps	\$385.29	(I) \$390.00	
- 4.8 kbps	385.29	(I) 390.00	
- 9.6 kbps	385.29	(I) 390.00	
- 19.2 kbps	385.29	(I) 390.00	
- 56.0 kbps	385.29	(I) 390.00	
- 64.0 kbps	385.29	(I) 390.00	
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile			
- 2.4 kbps	\$14.17		(I)
- 4.8 kbps	14.17		(I)
- 9.6 kbps	14.17		(I)
- 19.2 kbps	14.17		(I)
- 56.0 kbps	20.06		(I)
- 64.0 kbps	20.06		(I)
(2) Channel Mileage Termination Per Termination			
- 2.4 kbps	\$141.98		(I)
- 4.8 kbps	141.98		(I)
- 9.6 kbps	141.98		(I)
- 19.2 kbps	141.98		(I)
- 56.0 kbps	201.17		(I)
- 64.0 kbps	201.17		(I)

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

		<u>Monthly Rate</u>	
(C)	Optional Features and Functions		
(1)	Bridging Per port	\$33.91	(I)
(2)	Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$24.02	(I)
(3)	Public Packet Switching Network Interface Arrangement		
	- Per 9.6 kbps arrangement	ICB	
	- Per 56.0 kbps arrangement	ICB	
(D)	Channel Service Unit Per Termination****		
	- 2.4 kbps	\$120.15	(I)
	- 4.8 kbps	120.15	(I)
	- 9.6 kbps	120.15	(I)
	- 56.0 kbps	120.15	(I)

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- DS1 1.544 Mbps	\$ 960.64	(I) \$330.00	
- DS1C 3.152 Mbps	ICB	ICB	
- DS2 6.312 Mbps	ICB	ICB	
- DS3 44.736 Mbps	\$7,919.94	(I) \$445.00	
- DS4 274.176 Mbps	ICB	ICB	
(B) Channel Mileage			
		<u>Monthly Rate</u>	
(1) Channel Mileage Facility Per Mile			
- 64.0 Kbps	\$ 20.06		(I)
- 1.544 Mbps	\$ 59.46		(I)
- 3.152 Mbps	ICB		
- 6.312 Mbps	ICB		
- 44.736 Mbps	\$517.69		(I)
- 274.176 Mbps	ICB		
(2) Channel Mileage Termination Per Termination			
- 64.0 Kbps	\$ 201.17		(I)
- 1.544 Mbps	\$ 308.34		(I)
- 3.152 Mbps	ICB		
- 6.312 Mbps	ICB		
- 44.736 Mbps	\$1,979.97		(I)
- 274.176 Mbps	ICB		

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

(C)	Term Discounts	<u>Percentage</u>	
	DS1 and DS3 services		
	36 months	10%	
	60 months	20%	
			<u>Monthly Rate</u>
(D)	Optional Features and Functions		
	(1) Multiplexing, per arrangement		
	DS4 to DS1	ICB	
	DS3 to DS1	\$1,835.11	(I)
	DS2 to DS1	ICB	
	DS1C to DS1	ICB	
	DS1 to Voice*	757.36	(I)
	DS1 to DSO	757.36	(I)
	DSO to Subrates		
	- Up to 20 2.4 kbps services	\$1,810.68	(I)
	- Up to 10 4.8 kbps services	1,230.39	(I)
	- Up to 5 9.6 kbps services	1,091.05	(I)

* A channel of this DS1 to the Hub can be used for Digital Data service. ICB rates and charges are filed in Section 17.3.9 following.

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7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(D) Optional Features and Functions (Cont'd)		
(2) Automatic Loop Transfer Per arrangement*	\$611.26	(I)
(3) Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	\$666.26	(I)
(E) Network Channel Terminating Equipment (NCTE) Per termination#		
- 1.544 Mbps	\$ 346.67	(I)
- Automatic Loop Transfer	1,392.91	(I)
(F) DSL Access Service Connection		
- per 1.544 Mbps	\$ 969.00	(I) \$450.00
- per 44.736 Mbps	6,729.20	(I) 650.00

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

(N)
—
(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

		<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>	
(A)	Channel Termination Per Termination				
	- OC3/OC3c 155.520 Mbps	\$8,086.39	(I)	\$360.00	
	- OC12 622.08 Mbps	\$10,106.02	(I)	\$360.00	
(B)	Channel Mileage Facility Per Mile				
	- OC3/OC3c 155.52 Mbps	\$ 554.88			(I)
	- OC12 622.08 Mbps	\$ 696.46			(I)
(C)	Channel Mileage Termination Per Termination				
	- OC3/OC3c 155.52 Mbps	\$2,064.16			(I)
	- OC12 622.08 Mbps	\$4,494.39			(I)

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

				<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>	
(1)	Customer Node						
	Per Node						
	- OC3/OC3c	155.52	Mbps	\$1,877.71	(I)	\$640.00	
	- OC12	622.08	Mbps	\$5,424.44	(I)	\$640.00	
	Customer Premises Port						
	Per Port						
	- OC3/OC3c	155.52	Mbps	\$ 189.63	(I)	\$640.00	
	- STS-1	51.84	Mbps	739.76	(I)	\$640.00	
	- DS3	44.736	Mbps	739.76	(I)	\$640.00	
	- DS1	1.544	Mbps	\$ 721.16	(I)	\$640.00	
(2)	Add/Drop Multiplexing						
	Central Office Port						
	Per Port						
	- OC3/OC3c	155.52	Mbps	\$ 151.74			(I)
	- DS3	44.736	Mbps	379.31			(I)
	- DS1	1.544	Mbps	\$ 721.16			(I)

(E) DSL Access Service Connection

- Per OC3/OC3c				\$11,789.52	(I)	\$1,200.00	
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Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)

(N)

17.4 Other Services17.4.1 Access Ordering

	<u>Charge</u>	<u>Tariff Section Reference</u>
(A) <u>Access Order Charge</u>		
Per order	\$ 86.00	5.4.1
(B) <u>Service Date Change Charge</u>		
A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is:		
Service Date Change Charge, per order	\$ 60.00	5.4.3
(C) <u>Design Change Charge</u>		
The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is:		
Design Change Charge, per order	\$ 84.00	5.4.3
(D) <u>Miscellaneous Service Order Charge</u>		
Per Occurrence	\$123.00	5.4.2

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

<u>Additional Engineering Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(A) Basic Time per engineer normally scheduled working hours	\$31.03	13.1
(B) Overtime per engineer outside of normally scheduled working hours	\$46.55	13.1
(C) Premium Time per engineer outside of scheduled work day.	\$62.06	13.1

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.3 Additional Labor

<u>Additional Labor Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(A) Installation or Repair		
- Overtime, outside of normally scheduled working hours on a scheduled work day, per technician	\$47.57*	13.2.1 & 13.2.2
- Premium Time, outside of scheduled work day, per technician	\$63.42*	13.2.1 & 13.2.2
(B) Stand by		
- Basic time, normally scheduled working hours, per technician	\$21.18	13.2.3
- Overtime, outside of normally scheduled working hours on a scheduled work day per technician	\$31.77	13.2.3
- Premium Time, outside of scheduled work day, per technician	\$42.36	13.2.3

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

		<u>Each Half Hour or Fraction Thereof</u>		
	<u>Additional Labor Periods</u>	<u>Installation and Repair Technician</u>	<u>Central Office Maintenance Technician</u>	<u>Tariff Section Reference</u>
(C)	Testing and Maintenance with other Telephone Companies, or Other Labor			
-	Basic Time per technician normally scheduled working hours	\$31.71	\$34.66	13.2.4 & 13.2.5
-	Overtime per technician outside of normally scheduled working hours on a scheduled work day	\$47.57	\$51.99	13.2.4 & 13.2.5
-	Premium Time per technician outside of scheduled work day	\$63.42	\$69.32	13.2.4 & 13.2.5

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing
- Switched Access

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.1(A)(1)

(B) Additional Automatic Testing - Switched Access

To First Point
of Switching

Additional Tests

	<u>Per Test Per Transmission Path</u>	
Gain-Slope Tests	\$2.89	13.3.1(A)(2)
C-Notched Noise Tests	\$2.89	13.3.1(A)(2)
1004 Hz Loss**	\$2.89	13.3.1(A)(2)
C-Message Noise**	\$2.89	13.3.1(A)(2)
Balance (return loss)**	\$2.89	13.3.1(A)(2)

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

** 1004 Hz Loss, C-Message Noise and Balance are non-chargeable routine tests; however, they may be requested on an as needed or more than routine scheduled basis, in which case the charges herein apply.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point
of Switching

Additional Tests

Each Half Hour
or Fraction
Thereof

Tariff
Section
Reference

Gain-Slope,
C-Notched Noise and
any other agreed to
tests, per technician
forth in 17.4.3(C)
preceding

See the rates
for Additional
Labor as set

13.3.1(A)(3)

(D) Additional Cooperative Acceptance Testing
- Special Access

Testing Periods

Each Half
Hour or
Fraction
Thereof

Tariff
Section
Reference

Basic Time, Overtime*
and Premium Time*

See the rates
for Additional
Labor as set
forth in 17.4.3(C)
preceding.

13.3.1(B)(1)

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(E) Additional Manual Testing - Special Access

<u>Testing Periods</u>	Each Half Hour or Fraction Thereof	Tariff Section Reference
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.1(B)(2)

(F) Maintenance of Service

<u>Maintenance of Service Periods</u>	Each Half Hour or Fraction Thereof	Tariff Section Reference
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.2

(G) Restoration Priority

<u>Nonrecurring Charge</u>	Tariff Section Reference
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Per service arranged	\$54.63	13.3.3
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(H) Controller Arrangement

	Monthly Rate	Tariff Section Reference
Per Arrangement	\$100.00	13.3.4(A)

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)

(I)	<u>Presubscribed Interexchange Carrier (PIC) Change Charge*</u>	<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>
	Per Telephone Exchange Service line or trunk for each interLATA PIC Change:		13.4(J)
	(1) Submitted using manual methods	\$ 5.50	
	(2) Submitted using electronic methods	\$ 1.25	
	(3) Submitted using manual methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously	\$ 2.75	
	(4) Submitted using electronic methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously	\$ 0.63	
(J)	<u>Blocking Service**</u>		
	Per exchange service line or trunk and/or per Feature Group A Switched Access line	\$ 11.20	13.8

* This charge is generally billed to the end user who is the subscriber to the Telephone Exchange Service. In those instances where the IC both requests the presubscription change, and requests the associated charge be billed to it, the Telephone Company will bill the IC. In the event the subscriber is incorrectly presubscribed due to misassignment on the part of the Telephone Company, no charge shall apply. In the event the subscriber denies requesting a presubscription change, the Telephone Company will credit the subscriber's account for the presubscription change charge associated with the alleged unauthorized change, if such charge was billed to the subscriber. The Telephone Company will then bill the IC responsible for the alleged unauthorized change a presubscription change charge to return the subscriber to its previous authorized carrier and, if initially billed to the subscriber, the presubscription change charge for the alleged unauthorized change.

** Blocking access to 900 Service is offered to all subscribers at no charge at the time telephone service is established at a new number and for 60 days thereafter.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(K) Billing Name and Address Service

	<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>
- Per BNA Order	\$50.94	13.9.4(A)
- Per BNA Record	\$ 0.33	13.9.4(A)
- Optional Magnetic Tape Charge - Per Magnetic Tape	\$91.44	13.9.4(B)
- Optional Format Programming Charge - Per Hour	\$37.20	13.9.4(C)

(L) Originating Line
Screening (OLS) Service

- Per Exchange service line	\$ 7.95	13.10
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(M) Coin Supervision
Additive Service

	<u>Monthly Rate</u>	
- Per exchange service line	\$ 2.21	13.12

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(N) Access Recovery Charge (ARC) – Holway Telephone Company

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$3.00 per month

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line \$3.00 per month

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(N) Access Recovery Charge (ARC) – KLM Telephone Company

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$3.00 per month

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line \$3.00 per month

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)	<u>Voice Grade Secure Communications</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charges</u>	<u>Termination Charges</u>
	Type I, each T-3 Conditioning,		ICB rates and charges apply	
	Additional Conditioning, per service termination		ICB rates and charges apply	
	Type II, each G-1 Conditioning,		ICB rates and charges apply	
	Type III, each G-2 Conditioning,		ICB rates and charges apply	
	Additional Conditioning, per service termination		ICB rates and charges apply	
	Type IV, each G-3 Conditioning,		ICB rates and charges apply	
	Additional Conditioning, per service termination		ICB rates and charges apply	

(B) Wideband Digital Special Access Service

<u>Wideband Secure Communications</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	<u>Termination Charges</u>
Type I, each		ICB rates and charges apply	
Type II, each		ICB rates and charges apply	
Type III, each		ICB rates and charges apply	

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.6 Special Facilities Routing of Access Services

(A) Diversity

For each service provided in accordance with 11.1.1, the rates and charges will be developed on an individual case basis.

None

(B) Avoidance

For each service provided in accordance with 11.1.2, the rates and charges will be developed on an individual case basis.

None

(C) Diversity and Avoidance Combined

For each service provided in accordance with 11.1.1 and 11.1.2, combined, the rates and charges will be developed on an individual case basis.

None

(D) Cable-Only Facilities

For each service provided in accordance with 11.1.4, the rates and charges will be developed on an individual case basis.

None

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.7 Specialized Service or Arrangements

Specialized Service or Arrangements are provided on an individual case basis as set forth following:

None

17.4.8 Public Packet Data Network

17.4.8.1 Frame Relay Access Service

Services per this section are not available.

17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS)

Services per this section are not available.

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 74.20	(I)	\$295.00
5 Mbps	\$ 91.05	(I)	\$295.00
10 Mbps	\$ 105.15	(I)	\$295.00
20 Mbps	\$ 115.43	(I)	\$295.00
50 Mbps	\$ 133.45	(I)	\$295.00
100 Mbps	\$ 148.29	(I)	\$295.00
200 Mbps	\$ 165.80	(I)	\$295.00
250 Mbps	\$ 185.36	(I)	\$295.00
300 Mbps	\$ 185.36	(I)	\$295.00
400 Mbps	\$ 210.91	(I)	\$295.00
500 Mbps	\$ 237.26	(I)	\$442.00
600 Mbps	\$ 257.15	(I)	\$442.00
700 Mbps	\$ 280.85	(I)	\$442.00
750 Mbps	\$ 300.29	(I)	\$442.00
800 Mbps	\$ 300.29	(I)	\$442.00
900 Mbps	\$ 328.31	(I)	\$442.00
1 Gbps	\$ 355.90	(I)	\$442.00
2.5 Gbps	\$ 667.31	(I)	\$442.00
5 Gbps	\$ 889.73	(I)	\$442.00
10 Gbps	\$1,038.02	(I)	\$442.00

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 298.64	(I)	\$295.00
5 Mbps	\$ 301.92	(I)	\$295.00
10 Mbps	\$ 306.22	(I)	\$295.00
20 Mbps	\$ 346.42	(I)	\$295.00
50 Mbps	\$ 391.61	(I)	\$295.00
100 Mbps	\$ 409.78	(I)	\$295.00
200 Mbps	\$ 418.44	(I)	\$295.00
250 Mbps	\$ 427.94	(I)	\$295.00
300 Mbps	\$ 427.94	(I)	\$295.00
400 Mbps	\$ 496.26	(I)	\$295.00
500 Mbps	\$ 566.14	(I)	\$442.00
600 Mbps	\$ 581.98	(I)	\$442.00
700 Mbps	\$ 621.45	(I)	\$442.00
750 Mbps	\$ 651.24	(I)	\$442.00
800 Mbps	\$ 651.24	(I)	\$442.00
900 Mbps	\$ 700.73	(I)	\$442.00
1 Gbps	\$ 754.86	(I)	\$442.00
2.5 Gbps	\$1,456.45	(I)	\$442.00
5 Gbps	\$2,212.03	(I)	\$442.00
10 Gbps	\$3,022.23	(I)	\$442.00

Transmittal No. 238

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President
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ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 107.44	(I)	\$259.00
5 Mbps	\$ 118.95	(I)	\$259.00
10 Mbps	\$ 131.36	(I)	\$259.00
20 Mbps	\$ 145.94	(I)	\$259.00
50 Mbps	\$ 154.67	(I)	\$259.00
100 Mbps	\$ 168.75	(I)	\$259.00
200 Mbps	\$ 189.48	(I)	\$259.00
250 Mbps	\$ 210.93	(I)	\$259.00
300 Mbps	\$ 210.93	(I)	\$259.00
400 Mbps	\$ 240.24	(I)	\$259.00
500 Mbps	\$ 270.00	(I)	\$388.00
600 Mbps	\$ 293.24	(I)	\$388.00
700 Mbps	\$ 320.33	(I)	\$388.00
750 Mbps	\$ 341.72	(I)	\$388.00
800 Mbps	\$ 341.72	(I)	\$388.00
900 Mbps	\$ 373.60	(I)	\$388.00
1 Gbps	\$ 405.00	(I)	\$388.00
2.5 Gbps	\$ 759.37	(I)	\$388.00
5 Gbps	\$1,012.50	(I)	\$388.00
10 Gbps	\$1,181.25	(I)	\$388.00

(2) Per ETS Interconnection Port

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
44.736 Mbps	\$1,751.34	(I)	\$175.00
155.52 Mbps	\$2,101.50	(I)	\$262.00
622.08 Mbps	\$3,502.68	(I)	\$262.00

Transmittal No. 238

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$0.00	\$205.00
5 Mbps	\$0.00	\$205.00
10 Mbps	\$0.00	\$205.00
20 Mbps	\$0.00	\$205.00
50 Mbps	\$0.00	\$205.00
100 Mbps	\$0.00	\$205.00
200 Mbps	\$0.00	\$205.00
250 Mbps	\$0.00	\$205.00
300 Mbps	\$0.00	\$205.00
400 Mbps	\$0.00	\$205.00
500 Mbps	\$0.00	\$307.00
600 Mbps	\$0.00	\$307.00
700 Mbps	\$0.00	\$307.00
750 Mbps	\$0.00	\$307.00
800 Mbps	\$0.00	\$307.00
900 Mbps	\$0.00	\$307.00
1 Gbps	\$0.00	\$307.00
2.5 Gbps	\$0.00	\$307.00
5 Gbps	\$0.00	\$307.00
10 Gbps	\$0.00	\$307.00

Class of Service (CoS) Levels for Intraswitch ETS EVC

(a) Monthly Rate Per CoS Level, Per Megabit – All Speeds

<u>Near Real Time</u>	<u>Real Time</u>
\$0.14 (I)	\$0.30 (I)

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 46.06	(I)	\$205.00
5 Mbps	\$ 62.26	(I)	\$205.00
10 Mbps	\$ 116.75	(I)	\$205.00
20 Mbps	\$ 233.51	(I)	\$205.00
50 Mbps	\$ 314.99	(I)	\$205.00
100 Mbps	\$ 502.48	(I)	\$205.00
200 Mbps	\$ 704.92	(I)	\$205.00
250 Mbps	\$ 879.33	(I)	\$205.00
300 Mbps	\$ 879.33	(I)	\$205.00
400 Mbps	\$1,065.84	(I)	\$205.00
500 Mbps	\$1,256.19	(I)	\$307.00
600 Mbps	\$1,447.13	(I)	\$307.00
700 Mbps	\$1,635.56	(I)	\$307.00
750 Mbps	\$1,695.86	(I)	\$307.00
800 Mbps	\$1,695.86	(I)	\$307.00
900 Mbps	\$1,849.71	(I)	\$307.00
1 Gbps	\$2,009.91	(I)	\$307.00
2.5 Gbps	\$4,396.67	(I)	\$307.00
5 Gbps	\$7,537.14	(I)	\$307.00
10 Gbps	\$9,044.57	(I)	\$307.00

(a) Class of Service (CoS) Levels for Interswitch ETS EVC

Monthly Rate Per CoS Level, Per Megabit – All Speeds

<u>Near Real Time</u>		<u>Real Time</u>	
\$0.50	(I)	\$0.98	(I)

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 30.70	(I)	\$410.00
5 Mbps	\$ 38.90	(I)	\$410.00
10 Mbps	\$ 70.06	(I)	\$410.00
20 Mbps	\$ 140.12	(I)	\$410.00
50 Mbps	\$ 209.99	(I)	\$410.00
100 Mbps	\$ 337.50	(I)	\$410.00
200 Mbps	\$ 473.71	(I)	\$410.00
250 Mbps	\$ 590.62	(I)	\$410.00
300 Mbps	\$ 590.62	(I)	\$410.00
400 Mbps	\$ 776.24	(I)	\$410.00
500 Mbps	\$1,012.50	(I)	\$615.00
600 Mbps	\$1,133.99	(I)	\$615.00
700 Mbps	\$1,311.18	(I)	\$615.00
750 Mbps	\$1,392.18	(I)	\$615.00
800 Mbps	\$1,392.18	(I)	\$615.00
900 Mbps	\$1,549.11	(I)	\$615.00
1 Gbps	\$1,687.50	(I)	\$615.00
2.5 Gbps	\$2,953.10	(I)	\$615.00
5 Gbps	\$5,062.47	(I)	\$615.00
10 Gbps	\$6,074.96	(I)	\$615.00

Transmittal No. 238

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 69.34	(I)	\$410.00
5 Mbps	\$ 90.00	(I)	\$410.00
10 Mbps	\$ 174.56	(I)	\$410.00
20 Mbps	\$ 331.58	(I)	\$410.00
50 Mbps	\$ 549.28	(I)	\$410.00
100 Mbps	\$ 775.89	(I)	\$410.00
200 Mbps	\$ 1,268.65	(I)	\$410.00
250 Mbps	\$ 1,765.63	(I)	\$410.00
300 Mbps	\$ 1,765.63	(I)	\$410.00
400 Mbps	\$ 2,094.04	(I)	\$410.00
500 Mbps	\$ 2,418.99	(I)	\$615.00
600 Mbps	\$ 2,695.25	(I)	\$615.00
700 Mbps	\$ 3,031.52	(I)	\$615.00
750 Mbps	\$ 3,244.95	(I)	\$615.00
800 Mbps	\$ 3,244.95	(I)	\$615.00
900 Mbps	\$ 3,520.64	(I)	\$615.00
1 Gbps	\$ 4,107.72	(I)	\$615.00
2.5 Gbps	\$ 7,906.50	(I)	\$615.00
5 Gbps	\$12,015.93	(I)	\$615.00
10 Gbps	\$16,428.76	(I)	\$615.00

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 116.12	(I)	\$410.00
5 Mbps	\$ 183.85	(I)	\$410.00
10 Mbps	\$ 358.02	(I)	\$410.00
20 Mbps	\$ 483.81	(I)	\$410.00
50 Mbps	\$ 978.93	(I)	\$410.00
100 Mbps	\$ 1,193.36	(I)	\$410.00
200 Mbps	\$ 1,660.97	(I)	\$410.00
250 Mbps	\$ 2,069.73	(I)	\$410.00
300 Mbps	\$ 2,069.73	(I)	\$410.00
400 Mbps	\$ 2,450.69	(I)	\$410.00
500 Mbps	\$ 2,834.22	(I)	\$615.00
600 Mbps	\$ 3,158.89	(I)	\$615.00
700 Mbps	\$ 3,561.39	(I)	\$615.00
750 Mbps	\$ 3,813.13	(I)	\$615.00
800 Mbps	\$ 3,813.13	(I)	\$615.00
900 Mbps	\$ 4,279.80	(I)	\$615.00
1 Gbps	\$ 4,847.99	(I)	\$615.00
2.5 Gbps	\$ 9,334.31	(I)	\$615.00
5 Gbps	\$14,179.95	(I)	\$615.00
10 Gbps	\$19,391.46	(I)	\$615.00

Transmittal No. 238

Issued: June 16, 2021

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

(F) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

<u>Capacity</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$150.00
5 Mbps	\$150.00
10 Mbps	\$150.00
20 Mbps	\$150.00
50 Mbps	\$150.00
100 Mbps	\$150.00
200 Mbps	\$150.00
250 Mbps	\$150.00
300 Mbps	\$150.00
400 Mbps	\$150.00
500 Mbps	\$225.00
600 Mbps	\$225.00
700 Mbps	\$225.00
800 Mbps	\$225.00
900 Mbps	\$225.00
1 Gbps	\$225.00
2.5 Gbps	\$225.00
5 Gbps	\$225.00
10 Gbps	\$225.00

(b) Per ETS Interconnection Port equipped

<u>Capacity</u>	<u>Nonrecurring Charge</u>
44.736 Mbps	\$150.00
155.52 Mbps	\$225.00
622.08 Mbps	\$225.00

(N)

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - American Broadband Missouri (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
		\$7.00
Per 10 Mbps increment	\$3.30 (I)	

(d) Per ETS Design Change

<u>Nonrecurring Charge</u>
\$7.00

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

(a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps to 1 Gbps	\$103.59	(I)	\$560.00
2.5 Gbps to 10 Gbps	\$258.78	(I)	\$560.00

(b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps to 1 Gbps	\$238.55	(I)	\$560.00
2.5 Gbps to 10 Gbps	\$580.04	(I)	\$560.00

(H) ETS Term Discount Plan

<u>Term Commitment</u>	<u>Percentage</u>
36 Months	10%
60 Months	20%

(I) ETS Volume Discount Plan

<u>Number of Committed ETS Ports In-Service On Bill Date</u>	<u>Percentage</u>
0 to 4	0%
5 and Above	10%

(J) ETS Port Term Discount Plan

<u>Term Commitment</u>	<u>Percentage</u>
36 Months	10%
60 Months	20%

(K) EST PTDP Volume Discount Plan

<u>Number of Committed ETS Ports In-Service On 1st of Each Month</u>	<u>Percentage</u>
0 to 4	0%
5 and Above	10%

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - American Broadband Missouri (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

		<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
(A)	IPG Transport Termination Per Termination			
	- DS1 1.544 Mbps	\$ 960.64	(I)	\$330.00
	- DS3 44.736 Mbps	\$7,919.94	(I)	\$445.00
(B)	IPG Transport Mileage			
				<u>Monthly Rate</u>
(1)	IPG Transport Mileage Facility Per Mile			
	- 1.544 Mbps	\$ 59.46		(I)
	- 44.736 Mbps	\$517.69		(I)
(2)	IPG Transport Mileage Termination Per Termination			
	- 1.544 Mbps	\$ 308.34		(I)
	- 44.736 Mbps	\$1,979.97		(I)
(C)	IPG Port Per Port			
	- 1.544 Mbps	\$ 308.34		(I)
	- 44.736 Mbps	\$3,815.08		(I)

Transmittal No. 238

ACCESS SERVICE

17. Rates and Charges – ITS Telecommunications Systems, Inc.

17.1 Common Line Access Service

17.1.1 End User Access Service

Rates, terms and conditions for the Telephone Company's offering of End User Access service may be found in NECA Tariff F.C.C. No. 5.

17.1.2 Federal Universal Service Charge (FUSC)

Rates, terms and conditions for the Telephone Company's Federal Universal Service Charge (FUSC) can be found in the NECA Tariff F.C.C. No. 5.

17.1.3 ISDN Line and DS1 Line Port Charges

Rates, terms and conditions for the Telephone Company's ISDN Line Ports and DS1 Line Ports can be found in the NECA Tariff F.C.C. No. 5.

(N)

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.2 Switched Access Service17.2.1 Nonrecurring ChargesRateTariff
Section
Reference(A) Local Transport - Installation
Per Entrance Facility

6.4.1(B)(1)

- Voice Grade Two Wire	\$488.17
- Voice Grade Four Wire	\$488.17
- High Capacity DS1	\$358.01
- High Capacity DS3	\$482.75
- Synchronous Optical Channel OC3	\$390.54
- Synchronous Optical Channel OC12	\$390.54
- ESALT 2 Mbps	\$578.57
- ESALT 10 Mbps	\$578.57
- ESALT 50 Mbps	\$578.57

(B) Interim NXX Translation
Per Order

\$238.67

6.4.1(B)(2)

Per LATA or Market Area

(C) FGC and FGD Conversion of
Multifrequency Address
Signaling to SS7 Signaling
or SS7 Signaling to
Multifrequency Address
Signaling- Per 24 Trunks Converted
or Fraction thereof on
a Per Order Basis

\$479.49

6.4.1(B)(3)

(D) Direct Trunked Transport
ActivatedPer Order- Per 24 Trunks Activated
or Fraction thereof on
a Per Order Basis

\$497.93

6.4.1(B)(1)

(E) ESALT Direct Trunked
Termination

6.4.1(B)(1)

- Per ESALT Direct Trunked
Termination Installation

\$381.18

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.2 Switched Access Service (Cont'd)

17.2.1 Nonrecurring Charges

Rate

Tariff
Section
Reference

(F) Flexible Automatic Number
Identification (Flex ANI)

- Per End Office, Per CIC

None

6.4.1(B)(1)

(G) ESALT Entrance Facility
Protection

- Per ESALT
Entrance Facility

\$584.82

17.2.2 Local Transport

Monthly
Rate

Premium Access

- Entrance Facility
Per Termination

6.1.3(A)(1)

-	Voice Grade Two Wire	\$ 59.19
-	Voice Grade Four Wire	\$ 94.72
-	High Capacity DS1	\$ 288.58
-	High Capacity DS3	\$2,634.98
-	Optical Channel OC3	\$2,686.88
-	Optical Channel OC12	\$2,868.72
-	ESALT 2 Mbps	\$ 511.14
-	ESALT 10 Mbps	\$ 550.90
-	ESALT 50 Mbps	\$ 713.73

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.

17.2 <u>Switched Access Service</u> (Cont'd)	Monthly	Tariff
17.2.2 <u>Local Transport</u> (Cont'd)	<u>Rate</u>	<u>Section</u> <u>Reference</u>
- <u>Direct Trunked Transport</u>		6.1.3(A)(2)
- <u>Direct Trunked Facility</u>		
Per Mile		
- Voice Grade	\$ 4.21	
- High Capacity DS1	\$ 19.78	
- High Capacity DS3	\$ 172.23	
- Optical Channel OC3	\$ 184.37	
- Optical Channel OC12	\$ 231.41	
- Per DTF-E1 Facility		
ESALT 2 Mbps	\$ 58.23	
ESALT 10 Mbps	\$ 147.66	
ESALT 50 Mbps	\$ 413.46	
- Per DTF-E2 Facility		
ESALT 2 Mbps	\$ 38.83	
ESALT 10 Mbps	\$ 88.61	
ESALT 50 Mbps	\$ 275.66	
- Per DTF-E3 Facility		
ESALT 2 Mbps	\$ 57.82	
ESALT 10 Mbps	\$ 145.54	
ESALT 50 Mbps	\$ 475.32	
- Per DTF-E4 Facility		
ESALT 2 Mbps	\$ 96.81	
ESALT 10 Mbps	\$ 298.51	
ESALT 50 Mbps	\$ 847.09	
- <u>Direct Trunked Termination</u>		
Per Termination		
- Voice Grade	\$ 42.37	
- High Capacity DS1	\$ 102.58	
- High Capacity DS3	\$ 658.73	
- Optical Channel OC3	\$ 685.88	
- Optical Channel OC12	\$ 1,493.36	
- ESALT 2 Mbps	\$ 135.89	
- ESALT 10 Mbps	\$ 166.13	
- ESALT 50 Mbps	\$ 203.04	

(N)

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)

	<u>Monthly Rate</u>	<u>Tariff Section Reference</u>	
<u>Multiplexing</u> Per Arrangement		6.1.3(A)(5)	
- DS3 to DS1	\$ 601.01		
- DS1 to Voice	\$ 238.05		
- <u>Tandem Switched Transport</u>		6.1.3(A)(3)	
- <u>Tandem Switched Facility*</u> Per Access Minute Per Mile	\$0.000313		
- <u>Tandem Switched Termination*</u> Per Access Minute Per Termination	\$0.001623		
- <u>Tandem Switching*</u> Per Access Minute Per Tandem	\$0.004093	6.1.3(A)(3)	
- <u>Joint Tandem Switched Transport*</u> Per Originating Toll Free Only Access Minute Per Tandem	\$0.001		
- <u>Network Blocking Per Blocked Call</u> Applies to FGD only	\$0.011882	6.8.6	
- <u>Toll Free Data Base Access Service Queries</u> Per Query			
Basic	\$0.002176		(R)
Vertical Feature	\$0.002224		(R)
<u>ESALT Real Time CoS/QoS</u> Per ESALT Direct Trunked Facility, Per Option			
ESALT 2 Mbps	\$ 11.12		
ESALT 10 Mbps	\$ 55.61		
ESALT 50 Mbps	\$173.04		
<u>ESALT Entrance Facility Protection</u> Per ESALT Entrance Facility			
ESALT 2 Mbps	\$206.43		
ESALT 10 Mbps	\$206.43		
ESALT 50 Mbps	\$206.43		

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport (Cont'd)

(A) Common Channel Signaling
Network Connection

(1) Signaling Network Access Link

	<u>Rate</u>	
- Signaling Mileage Facility per mile	\$ 5.68	
- Signaling Mileage Termination per Termination	\$ 57.04	

Nonrecurring
Charge

- Signaling Entrance Facility per Facility	\$ 109.25	\$423.08
(2) STP Port		
- per port	\$ 562.98	

(N)

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.2 Switched Access Service (Cont'd)17.2.3 End Office(A) Local Switching
Premium

- Per Originating Access Minute

Tariff
Section
Reference

6.1.3(B)(1)

Non-Toll Free

\$0.024406

Toll Free Only

\$0.012203

(R)

- Per Terminating Access Minute

\$0.000000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.010983

Toll Free Only

\$0.005491

(R)

- Per Terminating Access Minute

\$0.000000

(B) Information Surcharge

-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.038365

Toll Free Only

\$0.019183

(R)

Per Terminating 100 Access Minutes

\$0.000000

-Non-Premium

Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.017264

Toll Free Only

\$0.008632

(R)

Per Terminating 100 Access Minutes

\$0.000000

Transmittal No. 244

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

(N)

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.2	<u>Switched Access Service (Cont'd)</u>	<u>Assumed Minutes Per Month</u>	<u>Tariff Section Reference</u>
17.2.5	<u>Assumed Minutes of Use</u>		
(A)	Feature Group A, Two Way Calling (1510 Originating, 2685 Terminating)	4195	6.5.4
(B)	Feature Group A, Originating Only	1510	6.5.4
(C)	Feature Group A, Terminating Only	2685	6.5.4
(D)	Feature Group B, Two Way Calling (3132 Originating, 5568 Terminating)	8700	6.6.4
(E)	Feature Group B, Originating Only	3132	6.6.4
(F)	Feature Group B, Terminating Only	5568	6.6.4

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

Regulations concerning the surcharge for special access service are set forth in Section 7.3 of the NECA Tariff F.C.C. No. 5.

The rate applicable to the surcharge for special access service is set forth in the NECA Tariff F.C.C. No. 5, Section 17.3.1.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

Services per this section are not available.

(N)
—
(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

17.3 Special Access Service (Cont'd)

17.3.3 Telegraph Grade Service

Services per this section are not available.

(N)
|
(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- Two-Wire	\$ 75.45 (I)	\$450.00	
- Four-Wire	\$120.72 (I)	\$450.00	
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile	\$ 5.40		(I)
(2) Channel Mileage Termination Per Termination	\$ 54.02		(I)
(C) Optional Features and Functions			
(1) Bridging			
(a) <u>Voice Bridging</u> Per Port			
Two-Wire/Four-Wire			
- Two-Wire	\$ 9.11		(I)
- Four-Wire	\$ 9.11		(I)

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

	<u>Monthly Rate</u>	
(C) Optional Features and Functions (Cont'd)		
(1) Bridging (Cont'd)		
(b) <u>Data Bridging</u> Per Port		
- Two-Wire	\$9.11	(I)
- Four-Wire	\$9.11	(I)
(c) <u>Telephoto Bridging</u> Per Port		
- Two-Wire	\$9.11	(I)
- Four-Wire	\$9.11	(I)

Transmittal No. 238

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

	<u>Monthly Rate</u>	
(C) Optional Features and Functions (Cont'd)		
(2) Conditioning Per Termination		
- C Type	\$13.37	(I)
- Improved Attenuation Distortion*	None	
- Improved Envelope Delay Distortion*	None	
- Data Capability	\$11.88	(I)
- Telephoto Capability	\$12.62	(I)
- Sealing Current	None	
(3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
- Two-Wire	\$19.10	(I)
- Four-Wire	\$19.10	(I)
(4) Customer Specified Receive Level per two-wire termination	\$14.44	(I)

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

	<u>Monthly Rate</u>	
(C) Optional Features and Functions (Cont'd)		
(5) Multiplexing Per arrangement Voice to Telegraph Grade	\$316.30	(I)
(6) Signaling Capability Per termination	\$ 30.59	(I)
(7) Selective Signaling Arrangement Per arrangement	\$ 9.11	(I)
(8) Transfer Arrangement (key activated* or dial up**)		
- Per four port arrangement including control channel termination***	\$ 4.36	(I)
- Per five port arrangement including control channel termination***	\$ 10.00	(I)
(9) Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement	ICB	

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

Transmittal No. 238

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service

Services per this section are not available.

(N)

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Services per this section are not available.

(N)

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- 2.4 kbps	\$139.24	(I) \$390.00	
- 4.8 kbps	139.24	(I) 390.00	
- 9.6 kbps	139.24	(I) 390.00	
- 19.2 kbps	139.24	(I) 390.00	
- 56.0 kbps	139.24	(I) 390.00	
- 64.0 kbps	139.24	(I) 390.00	
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile			
- 2.4 kbps	\$5.13		(I)
- 4.8 kbps	5.13		(I)
- 9.6 kbps	5.13		(I)
- 19.2 kbps	5.13		(I)
- 56.0 kbps	7.25		(I)
- 64.0 kbps	7.25		(I)
(2) Channel Mileage Termination Per Termination			
- 2.4 kbps	\$51.31		(I)
- 4.8 kbps	51.31		(I)
- 9.6 kbps	51.31		(I)
- 19.2 kbps	51.31		(I)
- 56.0 kbps	72.71		(I)
- 64.0 kbps	72.71		(I)

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

		<u>Monthly Rate</u>	
(C)	Optional Features and Functions		
(1)	Bridging Per port	\$12.26	(I)
(2)	Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$ 8.68	(I)
(3)	Public Packet Switching Network Interface Arrangement		
	- Per 9.6 kbps arrangement	ICB	
	- Per 56.0 kbps arrangement	ICB	
(D)	Channel Service Unit Per Termination****		
	- 2.4 kbps	\$43.42	(I)
	- 4.8 kbps	43.42	(I)
	- 9.6 kbps	43.42	(I)
	- 56.0 kbps	43.42	(I)

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

Transmittal No. 238

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- DS1 1.544 Mbps	\$ 347.20	(I) \$330.00	
- DS1C 3.152 Mbps	ICB	ICB	
- DS2 6.312 Mbps	ICB	ICB	
- DS3 44.736 Mbps	\$2,862.44	(I) \$445.00	
- DS4 274.176 Mbps	ICB	ICB	
(B) Channel Mileage			
		<u>Monthly Rate</u>	
(1) Channel Mileage Facility Per Mile			
- 64.0 Kbps	\$ 7.25		(I)
- 1.544 Mbps	\$ 21.49		(I)
- 3.152 Mbps	ICB		
- 6.312 Mbps	ICB		
- 44.736 Mbps	\$187.11		(I)
- 274.176 Mbps	ICB		
(2) Channel Mileage Termination Per Termination			
- 64.0 Kbps	\$ 72.71		(I)
- 1.544 Mbps	\$ 111.45		(I)
- 3.152 Mbps	ICB		
- 6.312 Mbps	ICB		
- 44.736 Mbps	\$ 715.61		(I)
- 274.176 Mbps	ICB		
(C) Term Discounts		<u>Percentage</u>	
DS1 and DS3 services			
36 months		10%	
60 months		20%	

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

(D) Optional Features and Functions	Monthly Rate	
(1) Multiplexing, per arrangement		
DS4 to DS1	ICB	
DS3 to DS1	\$663.25	(I)
DS2 to DS1	ICB	
DS1C to DS1	ICB	
DS1 to Voice*	273.72	(I)
DS1 to DSO	273.72	(I)
DSO to Subrates		
- Up to 20 2.4 kbps services	\$654.42	(I)
- Up to 10 4.8 kbps services	444.70	(I)
- Up to 5 9.6 kbps services	394.32	(I)

* A channel of this DS1 to the Hub can be used for Digital Data service. ICB rates and charges are filed in Section 17.3.9 following.

Transmittal No. 238

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

		<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(D)	Optional Features and Functions (Cont'd)			
(2)	Automatic Loop Transfer Per arrangement*	\$220.92		(I)
(3)	Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	\$240.80		(I)
(E)	Network Channel Terminating Equipment (NCTE) Per termination#			
	- 1.544 Mbps	\$125.59		(I)
	- Automatic Loop Transfer	503.43		(I)
(F)	DSL Access Service Connection			
	- per 1.544 Mbps	\$ 350.21	(I)	\$450.00
	- per 44.736 Mbps	2,432.09	(I)	650.00

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

Transmittal No. 238

Issued: June 16, 2021

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

(N)

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

		<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A)	Channel Termination Per Termination			
	- OC3/OC3c 155.520 Mbps	\$2,922.60	(I)	\$360.00
	- OC12 622.08 Mbps	\$3,652.55	(I)	\$360.00
(B)	Channel Mileage Facility Per Mile			
	- OC3/OC3c 155.52 Mbps	\$ 200.64		(I)
	- OC12 622.08 Mbps	\$ 251.72		(I)
(C)	Channel Mileage Termination Per Termination			
	- OC3/OC3c 155.52 Mbps	\$ 746.04		(I)
	- OC12 622.08 Mbps	\$1,624.38		(I)
(D)	Term Discounts	<u>Percentage</u>		
	OC3 Service			
	OC12 Service			
	OC48 Service			
	36 months	10%		
	60 months to 84 months	20%		

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(E) Optional Features and Functions

			<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>	
(1)	Customer Node					
	Per Node					
	- OC3/OC3c	155.52 Mbps	\$ 678.65	(I)	\$640.00	
	- OC12	622.08 Mbps	\$1,960.51	(I)	\$640.00	
	Customer Premises Port					
	Per Port					
	- OC3/OC3c	155.52 Mbps	\$ 260.04	(I)	\$640.00	
	- STS-1	51.84 Mbps	267.36	(I)	\$640.00	
	- DS3	44.736 Mbps	267.36	(I)	\$640.00	
	- DS1	1.544 Mbps	\$ 68.53	(I)	\$640.00	
(2)	Add/Drop Multiplexing					
	Central Office Port					
	Per Port					
	- OC3/OC3c	155.52 Mbps	\$ 260.64			(I)
	- DS3	44.736 Mbps	137.09			(I)
	- DS1	1.544 Mbps	\$ 54.85			(I)
(F)	DSL Access Service Connection					
	- Per OC3/OC3c		\$4,261.00	(I)	\$1,200.00	

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7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services

17.4.1 Access Ordering

	<u>Charge</u>	<u>Tariff Section Reference</u>
(A) <u>Access Order Charge</u>		
Per order	\$ 86.00	5.4.1
(B) <u>Service Date Change Charge</u>		
A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is:		
Service Date Change Charge, per order	\$ 60.00	5.4.3
(C) <u>Design Change Charge</u>		
The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is:		
Design Change Charge, per order	\$ 84.00	5.4.3
(D) <u>Miscellaneous Service Order Charge</u>		
Per Occurrence	\$123.00	5.4.2

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

<u>Additional Engineering Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(A) Basic Time per engineer normally scheduled working hours	\$31.03	13.1
(B) Overtime per engineer outside of normally scheduled working hours	\$46.55	13.1
(C) Premium Time per engineer outside of scheduled work day.	\$62.06	13.1

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services (Cont'd)17.4.3 Additional Labor

<u>Additional Labor Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(A) Installation or Repair		
- Overtime, outside of normally scheduled working hours on a scheduled work day, per technician	\$47.57*	13.2.1 & 13.2.2
- Premium Time, outside of scheduled work day, per technician	\$63.42*	13.2.1 & 13.2.2
(B) Stand by		
- Basic time, normally scheduled working hours, per technician	\$21.18	13.2.3
- Overtime, outside of normally scheduled working hours on a scheduled work day per technician	\$31.77	13.2.3
- Premium Time, outside of scheduled work day, per technician	\$42.36	13.2.3

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

		<u>Each Half Hour or Fraction Thereof</u>		
	<u>Additional Labor Periods</u>	<u>Installation and Repair Technician</u>	<u>Central Office Maintenance Technician</u>	<u>Tariff Section Reference</u>
(C)	Testing and Maintenance with other Telephone Companies, or Other Labor			
-	Basic Time per technician normally scheduled working hours	\$31.71	\$34.66	13.2.4 & 13.2.5
-	Overtime per technician outside of normally scheduled working hours on a scheduled work day	\$47.57	\$51.99	13.2.4 & 13.2.5
-	Premium Time per technician outside of scheduled work day	\$63.42	\$69.32	13.2.4 & 13.2.5

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing
- Switched Access

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.1(A)(1)

(B) Additional Automatic Testing - Switched Access

To First Point
of Switching

Additional Tests

	<u>Per Test Per Transmission Path</u>	
Gain-Slope Tests	\$2.89	13.3.1(A)(2)
C-Notched Noise Tests	\$2.89	13.3.1(A)(2)
1004 Hz Loss**	\$2.89	13.3.1(A)(2)
C-Message Noise**	\$2.89	13.3.1(A)(2)
Balance (return loss)**	\$2.89	13.3.1(A)(2)

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

** 1004 Hz Loss, C-Message Noise and Balance are non-chargeable routine tests; however, they may be requested on an as needed or more than routine scheduled basis, in which case the charges herein apply.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point
of Switching

Additional Tests

Each Half Hour
or Fraction
Thereof

Tariff
Section
Reference

Gain-Slope,
C-Notched Noise and
any other agreed to
tests, per technician
forth in 17.4.3(C)
preceding

See the rates
for Additional
Labor as set

13.3.1(A)(3)

(D) Additional Cooperative Acceptance Testing
- Special Access

Testing Periods

Each Half
Hour or
Fraction
Thereof

Tariff
Section
Reference

Basic Time, Overtime*
and Premium Time*

See the rates
for Additional
Labor as set
forth in 17.4.3(C)
preceding.

13.3.1(B)(1)

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.1(B)(2)

(F) Maintenance of Service

<u>Maintenance of Service Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.2

(G) Restoration Priority

<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>
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Per service arranged	\$54.63	13.3.3
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(H) Controller Arrangement

	<u>Monthly Rate</u>	<u>Tariff Section Reference</u>
Per Arrangement	\$100.00	13.3.4(A)

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(I) <u>Presubscribed Interexchange Carrier (PIC) Change Charge*</u>	<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>
Per Telephone Exchange Service line or trunk for each interLATA PIC Change:		13.4(J)
(1) Submitted using manual methods	\$ 5.50	
(2) Submitted using electronic methods	\$ 1.25	
(3) Submitted using manual methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously	\$ 2.75	
(4) Submitted using electronic methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously	\$ 0.63	
 (J) <u>Blocking Service**</u>		
Per exchange service line or trunk and/or per Feature Group A Switched Access line	\$ 11.20	13.8

* This charge is generally billed to the end user who is the subscriber to the Telephone Exchange Service. In those instances where the IC both requests the presubscription change, and requests the associated charge be billed to it, the Telephone Company will bill the IC. In the event the subscriber is incorrectly presubscribed due to misassignment on the part of the Telephone Company, no charge shall apply. In the event the subscriber denies requesting a presubscription change, the Telephone Company will credit the subscriber's account for the presubscription change charge associated with the alleged unauthorized change, if such charge was billed to the subscriber. The Telephone Company will then bill the IC responsible for the alleged unauthorized change a presubscription change charge to return the subscriber to its previous authorized carrier and, if initially billed to the subscriber, the presubscription change charge for the alleged unauthorized change.

** Blocking access to 900 Service is offered to all subscribers at no charge at the time telephone service is established at a new number and for 60 days thereafter.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(K) Billing Name and Address Service

		<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>
-	Per BNA Order	\$50.94	13.9.4(A)
-	Per BNA Record	\$ 0.33	13.9.4(A)
-	Optional Magnetic Tape Charge - Per Magnetic Tape	\$91.44	13.9.4(B)
-	Optional Format Programming Charge - Per Hour	\$37.20	13.9.4(C)

(L) Originating Line
Screening (OLS) Service

-	Per Exchange service line	\$ 7.95	13.10
---	---------------------------	---------	-------

(M) Coin Supervision
Additive Service

		<u>Monthly Rate</u>	
-	Per exchange service line	\$ 2.21	13.12

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(N) Access Recovery Charge (ARC)

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$0.00 per month

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line \$3.00 per month

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)	<u>Voice Grade Secure Communications</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charges</u>	<u>Termination Charges</u>
	Type I, each T-3 Conditioning,		ICB rates and charges apply	
	Additional Conditioning, per service termination		ICB rates and charges apply	
	Type II, each G-1 Conditioning,		ICB rates and charges apply	
	Type III, each G-2 Conditioning,		ICB rates and charges apply	
	Additional Conditioning, per service termination		ICB rates and charges apply	
	Type IV, each G-3 Conditioning,		ICB rates and charges apply	
	Additional Conditioning, per service termination		ICB rates and charges apply	

(B) Wideband Digital Special Access Service

<u>Wideband Secure Communications</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	<u>Termination Charges</u>
Type I, each		ICB rates and charges apply	
Type II, each		ICB rates and charges apply	
Type III, each		ICB rates and charges apply	

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services (Cont'd)

17.4.6 Special Facilities Routing of Access Services

(A) Diversity

For each service provided in accordance with 11.1.1, the rates and charges will be developed on an individual case basis.

None

(B) Avoidance

For each service provided in accordance with 11.1.2, the rates and charges will be developed on an individual case basis.

None

(C) Diversity and Avoidance Combined

For each service provided in accordance with 11.1.1 and 11.1.2, combined, the rates and charges will be developed on an individual case basis.

None

(D) Cable-Only Facilities

For each service provided in accordance with 11.1.4, the rates and charges will be developed on an individual case basis.

None

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

17.4 Other Services (Cont'd)

17.4.7 Specialized Service or Arrangements

Specialized Service or Arrangements are provided
on an individual case basis as set forth following:

None

(N)

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

17.4.8.1 Frame Relay Access Service

Regulations concerning Frame Relay Access Service are set forth in Section 16.1 preceding.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Connections		
(1) <u>Frame Relay Access Connection (FRAC)</u> (per FRAC)		
56.0 kbps	ICB	ICB
64.0 kbps	ICB	ICB
1.544 Mbps	ICB	ICB
44.736 Mbps	ICB	ICB
(2) <u>Frame Relay Inter-network Connection (FRIC)</u> (per FRIC)		
1.544 Mbps	ICB	ICB
44.736 Mbps	ICB	ICB
(3) <u>End User Port - Standard</u> (per port)		
56.0 kbps	ICB	
64.0 kbps	ICB	
1.544 Mbps	ICB	
44.736 Mbps	ICB	
(4) <u>Access Customer Port</u> (per port)		
1.544 Mbps	ICB	
44.736 Mbps	ICB	

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(5) Permanent Virtual Connections (PVCs)

(a) Standard

<u>CIR</u>	<u>Monthly Rate</u>
8 kbps	ICB
16 kbps	ICB
28 kbps	ICB
32 kbps	ICB
56 kbps	ICB
64 kbps	ICB
128 kbps	ICB
192 kbps	ICB
256 kbps	ICB
384 kbps	ICB
512 kbps	ICB
768 kbps	ICB

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(5) Permanent Virtual Connections (PVCs) (Cont'd)

(b) Extended

<u>CIR</u>	<u>Monthly Rate</u>	
8 kbps	ICB	
16 kbps	ICB	
28 kbps	ICB	
32 kbps	ICB	
56 kbps	ICB	
64 kbps	ICB	
128 kbps	ICB	
192 kbps	ICB	
256 kbps	ICB	
384 kbps	ICB	
512 kbps	ICB	
768 kbps	ICB	
		<u>Nonrecurring Charge</u>
		(6) PVC Installation Charge ICB
		(7) PVC Rearrangement Charge ICB

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS)

Regulations concerning Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) are set forth in Section 16.7, preceding.

(A) Ports

(1) Per Basic UNI or NNI Port

<u>Port Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
1.544 Mbps (DS1)	ICB	ICB
44.736 Mbps (DS3)	ICB	ICB
155.520 Mbps (OC3)	ICB	ICB
622.080 Mbps (OC12)	ICB	ICB

(2) Per Ethernet-based UNI or NNI Port

<u>Port Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
10 Mbps	ICB	ICB
100 Mbps	ICB	ICB
1 Gbps	ICB	ICB

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)

(B) Virtual Paths

(1) Path Charge
Per Path

<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
ICB	ICB

(2) Capacity charge, per Megabit of capacity
Per Path

Traffic Routing Prioritization Parameter

<u>Path Size</u>	<u>CBR</u>	<u>VBR-rt</u>	<u>VBR-nrt</u>	<u>UBR</u>
1 to 50 Mbps	ICB	ICB	ICB	ICB
51 to 150 Mbps	ICB	ICB	ICB	ICB
Over 150 Mbps	ICB	ICB	ICB	ICB

(C) Virtual Circuit Channels

Per Virtual Circuit Channel

<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
ICB	ICB

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)

(D) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per Basic UNI or NNI Port

<u>Port Speed</u>	<u>Nonrecurring Charge</u>
1.544 Mbps (DS1)	ICB
44.736 Mbps (DS3)	ICB
155.520 Mbps (OC3)	ICB
622.080 Mbps (OC12)	ICB

(b) Per Ethernet-based UNI or NNI Port

<u>Port Speed</u>	<u>Nonrecurring Charge</u>
10 Mbps	ICB
100 Mbps	ICB
1 Gbps	ICB

(c) Per 1 Mbps DSL VCC

<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
ICB	ICB

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)

(D) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(d) Per MM-VCC

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
Per 1 Mbps increment	ICB	ICB
Per 4 Mbps increment	ICB	

(e) Per MM-VCC Design Change

<u>Nonrecurring Charge</u>
ICB

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 55.73	(I)	\$295.00
5 Mbps	\$ 68.39	(I)	\$295.00
10 Mbps	\$ 78.99	(I)	\$295.00
20 Mbps	\$ 86.71	(I)	\$295.00
50 Mbps	\$ 100.24	(I)	\$295.00
100 Mbps	\$ 111.39	(I)	\$295.00
200 Mbps	\$ 124.54	(I)	\$295.00
250 Mbps	\$ 139.24	(I)	\$295.00
300 Mbps	\$ 139.24	(I)	\$295.00
400 Mbps	\$ 158.43	(I)	\$295.00
500 Mbps	\$ 178.22	(I)	\$442.00
600 Mbps	\$ 193.16	(I)	\$442.00
700 Mbps	\$ 210.96	(I)	\$442.00
750 Mbps	\$ 225.56	(I)	\$442.00
800 Mbps	\$ 225.56	(I)	\$442.00
900 Mbps	\$ 246.62	(I)	\$442.00
1 Gbps	\$ 267.34	(I)	\$442.00
2.5 Gbps	\$ 501.25	(I)	\$442.00
5 Gbps	\$ 668.34	(I)	\$442.00
10 Gbps	\$ 779.73	(I)	\$442.00

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 224.33	(I)	\$295.00
5 Mbps	\$ 226.80	(I)	\$295.00
10 Mbps	\$ 230.02	(I)	\$295.00
20 Mbps	\$ 260.22	(I)	\$295.00
50 Mbps	\$ 294.16	(I)	\$295.00
100 Mbps	\$ 307.81	(I)	\$295.00
200 Mbps	\$ 314.32	(I)	\$295.00
250 Mbps	\$ 321.46	(I)	\$295.00
300 Mbps	\$ 321.46	(I)	\$295.00
400 Mbps	\$ 372.78	(I)	\$295.00
500 Mbps	\$ 425.27	(I)	\$442.00
600 Mbps	\$ 437.17	(I)	\$442.00
700 Mbps	\$ 466.82	(I)	\$442.00
750 Mbps	\$ 489.19	(I)	\$442.00
800 Mbps	\$ 489.19	(I)	\$442.00
900 Mbps	\$ 526.36	(I)	\$442.00
1 Gbps	\$ 567.02	(I)	\$442.00
2.5 Gbps	\$1,094.04	(I)	\$442.00
5 Gbps	\$1,661.60	(I)	\$442.00
10 Gbps	\$2,270.22	(I)	\$442.00

Transmittal No. 238

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

<u>Capacity</u>	<u>Monthly Rate</u>	(I)	<u>Nonrecurring Charge</u>
2 Mbps	\$ 80.71	(I)	\$259.00
5 Mbps	\$ 89.35	(I)	\$259.00
10 Mbps	\$ 98.67	(I)	\$259.00
20 Mbps	\$ 109.62	(I)	\$259.00
50 Mbps	\$ 116.19	(I)	\$259.00
100 Mbps	\$ 126.76	(I)	\$259.00
200 Mbps	\$ 142.34	(I)	\$259.00
250 Mbps	\$ 158.45	(I)	\$259.00
300 Mbps	\$ 158.45	(I)	\$259.00
400 Mbps	\$ 180.46	(I)	\$259.00
500 Mbps	\$ 202.82	(I)	\$388.00
600 Mbps	\$ 220.28	(I)	\$388.00
700 Mbps	\$ 240.61	(I)	\$388.00
750 Mbps	\$ 256.69	(I)	\$388.00
800 Mbps	\$ 256.69	(I)	\$388.00
900 Mbps	\$ 280.64	(I)	\$388.00
1 Gbps	\$ 304.22	(I)	\$388.00
2.5 Gbps	\$ 570.42	(I)	\$388.00
5 Gbps	\$ 760.56	(I)	\$388.00
10 Gbps	\$ 887.32	(I)	\$388.00

(2) Per ETS Interconnection Port

<u>Capacity</u>	<u>Monthly Rate</u>	(I)	<u>Nonrecurring Charge</u>
44.736 Mbps	\$1,315.55	(I)	\$175.00
155.52 Mbps	\$1,578.66	(I)	\$262.00
622.08 Mbps	\$2,631.11	(I)	\$262.00

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ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$0.00	\$205.00
5 Mbps	\$0.00	\$205.00
10 Mbps	\$0.00	\$205.00
20 Mbps	\$0.00	\$205.00
50 Mbps	\$0.00	\$205.00
100 Mbps	\$0.00	\$205.00
200 Mbps	\$0.00	\$205.00
250 Mbps	\$0.00	\$205.00
300 Mbps	\$0.00	\$205.00
400 Mbps	\$0.00	\$205.00
500 Mbps	\$0.00	\$307.00
600 Mbps	\$0.00	\$307.00
700 Mbps	\$0.00	\$307.00
750 Mbps	\$0.00	\$307.00
800 Mbps	\$0.00	\$307.00
900 Mbps	\$0.00	\$307.00
1 Gbps	\$0.00	\$307.00
2.5 Gbps	\$0.00	\$307.00
5 Gbps	\$0.00	\$307.00
10 Gbps	\$0.00	\$307.00

Class of Service (CoS) Levels for Intraswitch ETS EVC

(a) Monthly Rate Per CoS Level, Per Megabit – All Speeds

<u>Near Real Time</u>	<u>Real Time</u>	(I)
\$0.10	\$0.23	

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 34.60	(I)	\$205.00
5 Mbps	\$ 46.77	(I)	\$205.00
10 Mbps	\$ 87.70	(I)	\$205.00
20 Mbps	\$ 175.40	(I)	\$205.00
50 Mbps	\$ 236.61	(I)	\$205.00
100 Mbps	\$ 377.45	(I)	\$205.00
200 Mbps	\$ 529.51	(I)	\$205.00
250 Mbps	\$ 449.86	(I)	\$205.00
300 Mbps	\$ 660.52	(I)	\$205.00
400 Mbps	\$ 800.63	(I)	\$205.00
500 Mbps	\$ 943.61	(I)	\$307.00
600 Mbps	\$1,087.05	(I)	\$307.00
700 Mbps	\$1,228.58	(I)	\$307.00
750 Mbps	\$1,273.88	(I)	\$307.00
800 Mbps	\$1,273.88	(I)	\$307.00
900 Mbps	\$1,389.46	(I)	\$307.00
1 Gbps	\$1,389.46	(I)	\$307.00
2.5 Gbps	\$1,509.78	(I)	\$307.00
5 Gbps	\$3,302.65	(I)	\$307.00
10 Gbps	\$5,661.68	(I)	\$307.00

(a) Class of Service (CoS) Levels for Interswitch ETS EVC

Monthly Rate Per CoS Level, Per Megabit – All Speeds

<u>Near Real Time</u>		<u>Real Time</u>	
\$0.37	(I)	\$0.74	(I)

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 23.06	(I)	\$410.00
5 Mbps	\$ 29.22	(I)	\$410.00
10 Mbps	\$ 52.62	(I)	\$410.00
20 Mbps	\$ 105.25	(I)	\$410.00
50 Mbps	\$ 157.74	(I)	\$410.00
100 Mbps	\$ 253.52	(I)	\$410.00
200 Mbps	\$ 355.84	(I)	\$410.00
250 Mbps	\$ 443.66	(I)	\$410.00
300 Mbps	\$ 443.66	(I)	\$410.00
400 Mbps	\$ 583.09	(I)	\$410.00
500 Mbps	\$ 760.56	(I)	\$615.00
600 Mbps	\$ 851.82	(I)	\$615.00
700 Mbps	\$ 984.92	(I)	\$615.00
750 Mbps	\$1,045.76	(I)	\$615.00
800 Mbps	\$1,045.76	(I)	\$615.00
900 Mbps	\$1,163.64	(I)	\$615.00
1 Gbps	\$1,267.59	(I)	\$615.00
2.5 Gbps	\$2,218.28	(I)	\$615.00
5 Gbps	\$3,802.77	(I)	\$615.00
10 Gbps	\$4,563.32	(I)	\$615.00

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ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

- (1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 47.79	(I)	\$410.00
5 Mbps	\$ 62.02	(I)	\$410.00
10 Mbps	\$ 120.29	(I)	\$410.00
20 Mbps	\$ 228.51	(I)	\$410.00
50 Mbps	\$ 378.53	(I)	\$410.00
100 Mbps	\$ 534.71	(I)	\$410.00
200 Mbps	\$ 874.29	(I)	\$410.00
250 Mbps	\$ 1,216.78	(I)	\$410.00
300 Mbps	\$ 1,216.78	(I)	\$410.00
400 Mbps	\$ 1,443.10	(I)	\$410.00
500 Mbps	\$ 1,667.04	(I)	\$615.00
600 Mbps	\$ 1,857.42	(I)	\$615.00
700 Mbps	\$ 2,089.16	(I)	\$615.00
750 Mbps	\$ 2,236.24	(I)	\$615.00
800 Mbps	\$ 2,236.24	(I)	\$615.00
900 Mbps	\$ 2,426.24	(I)	\$615.00
1 Gbps	\$ 2,830.81	(I)	\$615.00
2.5 Gbps	\$ 5,448.74	(I)	\$615.00
5 Gbps	\$ 8,280.74	(I)	\$615.00
10 Gbps	\$11,321.82	(I)	\$615.00

Transmittal No. 238

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7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.
Communications17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 80.03	(I)	\$410.00
5 Mbps	\$ 126.70	(I)	\$410.00
10 Mbps	\$ 246.73	(I)	\$410.00
20 Mbps	\$ 333.41	(I)	\$410.00
50 Mbps	\$ 674.63	(I)	\$410.00
100 Mbps	\$ 822.39	(I)	\$410.00
200 Mbps	\$ 1,144.65	(I)	\$410.00
250 Mbps	\$ 1,426.34	(I)	\$410.00
300 Mbps	\$ 1,426.34	(I)	\$410.00
400 Mbps	\$ 1,688.89	(I)	\$410.00
500 Mbps	\$ 1,953.19	(I)	\$615.00
600 Mbps	\$ 2,176.95	(I)	\$615.00
700 Mbps	\$ 2,454.33	(I)	\$615.00
750 Mbps	\$ 2,627.80	(I)	\$615.00
800 Mbps	\$ 2,627.80	(I)	\$615.00
900 Mbps	\$ 2,949.40	(I)	\$615.00
1 Gbps	\$ 3,340.98	(I)	\$615.00
2.5 Gbps	\$ 6,432.71	(I)	\$615.00
5 Gbps	\$ 9,772.07	(I)	\$615.00
10 Gbps	\$13,363.56	(I)	\$615.00

Transmittal No. 238

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

(F) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

<u>Capacity</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$150.00
5 Mbps	\$150.00
10 Mbps	\$150.00
20 Mbps	\$150.00
50 Mbps	\$150.00
100 Mbps	\$150.00
200 Mbps	\$150.00
250 Mbps	\$150.00
300 Mbps	\$150.00
400 Mbps	\$150.00
500 Mbps	\$225.00
600 Mbps	\$225.00
700 Mbps	\$225.00
750 Mbps	\$225.00
800 Mbps	\$225.00
900 Mbps	\$225.00
1 Gbps	\$225.00
2.5 Gbps	\$225.00
5 Gbps	\$225.00
10 Gbps	\$225.00

(b) Per ETS Interconnection Port equipped

<u>Capacity</u>	<u>Nonrecurring Charge</u>
44.736 Mbps	\$150.00
155.52 Mbps	\$225.00
622.08 Mbps	\$225.00

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
Per 10 Mbps increment	\$2.44 (I)	\$7.00

(d) Per ETS Design Change

<u>Nonrecurring Charge</u>
\$6.00

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(G) ETS Port Protection

(a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps to 1 Gbps	\$ 71.39	(I)	\$560.00
2.5 Gbps to 10 Gbps	\$178.35	(I)	\$560.00

(b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps to 1 Gbps	\$164.39	(I)	\$560.00
2.5 Gbps to 10 Gbps	\$399.73	(I)	\$560.00

(H) ETS Term Discount Plan

<u>Term Commitment</u>	<u>Percentage</u>
36 months	10%
60 months	20%

(I) ETS Volume Discount Plan

<u>Number of Committed ETS Ports In-Service On Bill Date</u>	<u>Percentage</u>
0 to 4	0%
5 and above	10%

Transmittal No. 238

ACCESS SERVICE

17. Rates and Charges - ITS Telecommunications Systems, Inc.

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

(J) ETS Port Term Discount Plan

<u>Term Commitment</u>	<u>Percentage</u>
36 months	10%
60 months	20%

(K) ETS PTDP Volume Discount Plan

<u>Number of Committed ETS Ports In-Service On 1st of Each Month</u>	<u>Percentage</u>
0 to 4	0%
5 and above	10%

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - ITS Telecommunications Systems, Inc.17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

		<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A)	IPG Transport Termination Per Termination			
	- DS1 1.544 Mbps	\$ 430.27	(I) \$330.00	
	- DS3 44.736 Mbps	\$3,547.32	(I) \$445.00	
(B)	IPG Transport Mileage			
			<u>Monthly Rate</u>	
(1)	IPG Transport Mileage Facility Per Mile			
	- 1.544 Mbps	\$ 26.63		(I)
	- 44.736 Mbps	\$231.87		(I)
(2)	IPG Transport Mileage Termination Per Termination			
	- 1.544 Mbps	\$138.11		(I)
	- 44.736 Mbps	\$886.82		(I)
(C)	IPG Port Per Port			
	- 1.544 Mbps	\$ 138.11		(I)
	- 44.736 Mbps	\$1,708.76		(I)

Transmittal No. 238

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc.

(N)

17.1 Common Line Access Service

17.1.1 End User Access Service

Rates, terms and conditions for the Telephone Company's offering of End User Access service may be found in NECA Tariff F.C.C. No. 5.

17.1.2 Federal Universal Service Charge (FUSC)

Rates, terms and conditions for the Telephone Company's Federal Universal Service Charge (FUSC) can be found in the NECA Tariff F.C.C. No. 5.

17.1.3 ISDN Line and DS1 Line Port Charges

Rates, terms and conditions for the Telephone Company's ISDN Line Ports and DS1 Line Ports can be found in the NECA Tariff F.C.C. No. 5.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.2 Switched Access Service

Rates, terms and conditions for the Telephone Company's offering of Switched Access Service may be found in NECA Tariff F.C.C. No. 5.

(N)
|
(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

Rates, terms and conditions for the surcharge for special access service may be found in NECA Tariff F.C.C. No. 5.

(N)

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

Services per this section are not available.

(N)
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(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.3 Telegraph Grade Service

Services per this section are not available.

(N)
|
(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Channel Termination Per Termination		
- Two-Wire	\$ 30.67 (I)	\$272.00 (I)
- Four-Wire	\$ 49.08 (I)	\$272.00 (I)
(B) Channel Mileage		
(1) Channel Mileage Facility Per Mile	\$ 2.19	(I)
(2) Channel Mileage Termination Per Termination	\$ 21.97	(I)
(C) Optional Features and Functions		
(1) Bridging		
(a) <u>Voice Bridging</u> Per Port		
Two-Wire/Four-Wire		
- Two-Wire	\$ 3.70	(I)
- Four-Wire	\$ 3.70	(I)

Transmittal No. 244

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

(C) Optional Features and Functions (Cont'd)

(1) Bridging (Cont'd)

(b) Data Bridging
 Per Port

- Two-Wire	\$3.70	(I)
- Four-Wire	\$3.70	(I)

(c) Telephoto Bridging
 Per Port

- Two-Wire	\$3.70	(I)
- Four-Wire	\$3.70	(I)

Monthly
Rate

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

		<u>Monthly Rate</u>	
(C)	Optional Features and Functions (Cont'd)		
(2)	Conditioning Per Termination		
	- C Type	\$5.43	(I)
	- Improved Attenuation Distortion*	None	
	- Improved Envelope Delay Distortion*	None	
	- Data Capability	\$4.83	(I)
	- Telephoto Capability	\$5.12	(I)
	- Sealing Current	None	
(3)	Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
	- Two-Wire	\$7.77	(I)
	- Four-Wire	\$7.77	(I)
(4)	Customer Specified Receive Level per two-wire termination	\$5.87	(I)

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

		<u>Monthly Rate</u>	
(C)	Optional Features and Functions (Cont'd)		
(5)	Multiplexing Per arrangement Voice to Telegraph Grade	\$128.59	(I)
(6)	Signaling Capability Per termination	\$ 12.43	(I)
(7)	Selective Signaling Arrangement Per arrangement	\$ 3.70	(I)
(8)	Transfer Arrangement (key activated* or dial up**)		
-	Per four port arrangement including control channel termination***	\$ 1.77	(I)
-	Per five port arrangement including control channel termination***	\$ 4.06	(I)
(9)	Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement	ICB	

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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President
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ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service

Services per this section are not available.

(N)
—
(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Services per this section are not available.

(N)
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(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Channel Termination Per Termination		
- 2.4 kbps	\$56.61 (I)	\$235.74 (I)
- 4.8 kbps	56.61 (I)	235.74 (I)
- 9.6 kbps	56.61 (I)	235.74 (I)
- 19.2 kbps	56.61 (I)	235.74 (I)
- 56.0 kbps	56.61 (I)	235.74 (I)
- 64.0 kbps	56.61 (I)	235.74 (I)
(B) Channel Mileage		
(1) Channel Mileage Facility Per Mile		
- 2.4 kbps	\$2.09	(I)
- 4.8 kbps	2.09	(I)
- 9.6 kbps	2.09	(I)
- 19.2 kbps	2.09	(I)
- 56.0 kbps	2.94	(I)
- 64.0 kbps	2.94	(I)
(2) Channel Mileage Termination Per Termination		
- 2.4 kbps	\$20.86	(I)
- 4.8 kbps	20.86	(I)
- 9.6 kbps	20.86	(I)
- 19.2 kbps	20.86	(I)
- 56.0 kbps	29.55	(I)
- 64.0 kbps	29.55	(I)

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

	<u>Monthly Rate</u>	
(C) Optional Features and Functions		
(1) Bridging Per port	\$4.98	(I)
(2) Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$3.53	(I)
(3) Public Packet Switching Network Interface Arrangement		
- Per 9.6 kbps arrangement	ICB	
- Per 56.0 kbps arrangement	ICB	
(D) Channel Service Unit Per Termination****		
- 2.4 kbps	\$17.66	(I)
- 4.8 kbps	17.66	(I)
- 9.6 kbps	17.66	(I)
- 56.0 kbps	17.66	(I)

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Channel Termination Per Termination		
- DS1 1.544 Mbps	\$ 141.16 (I)	\$199.46 (I)
- DS1C 3.152 Mbps	ICB	ICB
- DS2 6.312 Mbps	ICB	ICB
- DS3 44.736 Mbps	\$1,163.73 (I)	\$268.97 (I)
- DS4 274.176 Mbps	ICB	ICB
(B) Channel Mileage		
	<u>Monthly Rate</u>	
(1) Channel Mileage Facility Per Mile		
- 64.0 Kbps	\$ 2.94	(I)
- 1.544 Mbps	\$ 8.74	(I)
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	\$76.07	(I)
- 274.176 Mbps	ICB	
(2) Channel Mileage Termination Per Termination		
- 64.0 Kbps	\$ 29.55	(I)
- 1.544 Mbps	\$ 45.31	(I)
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	\$290.93	(I)
- 274.176 Mbps	ICB	

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

((C) Term Discounts	<u>Percentage</u>	
DS1 and DS3 services		
36 months	10%	
60 months	20%	
		<u>Monthly Rate</u>
(D) Optional Features and Functions		
(1) Multiplexing, per arrangement		
DS4 to DS1	ICB	
DS3 to DS1	\$269.64	(I)
DS2 to DS1	ICB	
DS1C to DS1	ICB	
DS1 to Voice*	111.28	(I)
DS1 to DSO	111.28	(I)
DSO to Subrates		
- Up to 20 2.4 kbps services	\$266.05	(I)
- Up to 10 4.8 kbps services	180.78	(I)
- Up to 5 9.6 kbps services	160.31	(I)

* A channel of this DS1 to the Hub can be used for Digital Data service. ICB rates and charges are filed in Section 17.3.9 following.

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

		<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>		
(D)	Optional Features and Functions (Cont'd)				
(2)	Automatic Loop Transfer Per arrangement*	\$ 89.82		(I)	
(3)	Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	\$ 97.89		(I)	
(E)	Network Channel Terminating Equipment (NCTE) Per termination#				
	- 1.544 Mbps	\$ 50.94		(I)	
	- Automatic Loop Transfer	204.67		(I)	
(F)	DSL Access Service Connection				
	- per 1.544 Mbps	\$142.38		(I)	\$272.00 (I)
	- per 44.736 Mbps	988.75		(I)	392.88 (I)

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

(N)
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(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.3 Special Access Service (Cont'd)

17.3.10 Synchronous Optical Channel Service*

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

		<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A)	Channel Termination Per Termination		
	- OC3/OC3c 155.520 Mbps	\$1,965.74	\$360.00
	- OC12 622.08 Mbps	\$2,456.70	\$360.00
(B)	Channel Mileage Facility Per Mile		
	- OC3/OC3c 155.52 Mbps	\$ 134.89	
	- OC12 622.08 Mbps	\$ 169.31	
(C)	Channel Mileage Termination Per Termination		
	- OC3/OC3c 155.52 Mbps	\$ 501.78	
	- OC12 622.08 Mbps	\$1,092.55	

*Rates and charges apply to existing customers as of July 1, 2020. Services for new customers and for existing customers who request moves, additions or changes after July 1, 2020 will be offered on a contractual basis. Pursuant to the Federal Communications Commission Report and Order FCC 18-146 released October 24, 2018, 83 FR 67098 (12/28/18), this service will be detariffed and transitioned to contract on or before July 1, 2023.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.3 Special Access Service (Cont'd)

17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions

			<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(1)	Customer Node Per Node			
	- OC3/OC3c	155.52 Mbps	\$ 456.46	\$640.00
	- OC12	622.08 Mbps	\$1,318.64	\$640.00
	Customer Premises Port Per Port			
	- OC3/OC3c	155.52 Mbps	\$ 175.31	\$640.00
	- STS-1	51.84 Mbps	179.83	\$640.00
	- DS3	44.736 Mbps	179.83	\$640.00
	- DS1	1.544 Mbps	\$ 46.10	\$640.00
(2)	Add/Drop Multiplexing Central Office Port Per Port			
	- OC3/OC3c	155.52 Mbps	\$ 175.31	
	- DS3	44.736 Mbps	92.20	
	- DS1	1.544 Mbps	\$ 36.89	

(E) DSL Access Service Connection

- Per OC3/OC3c		\$2,865.94	\$1,200.00
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(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services17.4.1 Access Ordering

	<u>Charge</u>	<u>Tariff Section Reference</u>
(A) <u>Access Order Charge</u>		
Per order	\$ 86.00	5.4.1
(B) <u>Service Date Change Charge</u>		
A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is:		
Service Date Change Charge, per order	\$ 60.00	5.4.3
(C) <u>Design Change Charge</u>		
The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is:		
Design Change Charge, per order	\$ 84.00	5.4.3
(D) <u>Miscellaneous Service Order Charge</u>		
Per Occurrence	\$123.00	5.4.2

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

<u>Additional Engineering Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(A) Basic Time per engineer normally scheduled working hours	\$31.03	13.1
(B) Overtime per engineer outside of normally scheduled working hours	\$46.55	13.1
(C) Premium Time per engineer outside of scheduled work day.	\$62.06	13.1

(N)

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.3 Additional Labor

<u>Additional Labor Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(A) Installation or Repair		
- Overtime, outside of normally scheduled working hours on a scheduled work day, per technician	\$47.57*	13.2.1 & 13.2.2
- Premium Time, outside of scheduled work day, per technician	\$63.42*	13.2.1 & 13.2.2
(B) Stand by		
- Basic time, normally scheduled working hours, per technician	\$21.18	13.2.3
- Overtime, outside of normally scheduled working hours on a scheduled work day per technician	\$31.77	13.2.3
- Premium Time, outside of scheduled work day, per technician	\$42.36	13.2.3

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

		<u>Each Half Hour or Fraction Thereof</u>		
	<u>Additional Labor Periods</u>	<u>Installation and Repair Technician</u>	<u>Central Office Maintenance Technician</u>	<u>Tariff Section Reference</u>
(C)	Testing and Maintenance with other Telephone Companies, or Other Labor			
-	Basic Time per technician normally scheduled working hours	\$31.71	\$34.66	13.2.4 & 13.2.5
-	Overtime per technician outside of normally scheduled working hours on a scheduled work day	\$47.57	\$51.99	13.2.4 & 13.2.5
-	Premium Time per technician outside of scheduled work day	\$63.42	\$69.32	13.2.4 & 13.2.5

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Special Access

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.1(B)(1)

(B) Additional Manual Testing - Special Access

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.1(B)(2)

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Maintenance of Service

<u>Maintenance of Service Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.2
(D) <u>Restoration Priority</u>		
	<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>
Per service arranged	\$54.63	13.3.3

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.5 Reserved for Future Use

17.4.6 Reserved for Future Use

17.4.7 Reserved for Future Use

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network17.4.8.1 Frame Relay Access Service*

Regulations concerning Frame Relay Access Service are set forth in Section 16.1 preceding.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Connections		
(1) <u>Frame Relay Access Connection (FRAC)</u> (per FRAC)		
56.0 kbps	\$161.59	\$345.00
64.0 kbps	\$161.59	\$345.00
1.544 Mbps	\$343.72	\$345.00
44.736 Mbps	\$2,551.10	\$345.00
(2) <u>Frame Relay Inter-network Connection (FRIC)</u> (per FRIC)		
1.544 Mbps	\$343.72	\$345.00
44.736 Mbps	\$2,551.10	\$345.00
(3) <u>End User Port - Standard</u> (per port)		
56.0 kbps	\$ 65.89	
64.0 kbps	\$ 65.89	
1.544 Mbps	\$153.43	
44.736 Mbps	\$1,168.65	
(4) <u>Access Customer Port</u> (per port)		
1.544 Mbps	\$153.43	
44.736 Mbps	\$1,168.65	

*Rates and charges apply to existing customers as of July 1, 2020. Services for new customers and for existing customers who request moves, additions or changes after July 1, 2020 will be offered on a contractual basis. Pursuant to the Federal Communications Commission Report and Order FCC 18-146 released October 24, 2018, 83 FR 67098 (12/28/18), this service will be detariffed and transitioned to contract on or before July 1, 2023.

Transmittal No. 232

(N)

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(5) Permanent Virtual Connections (PVCs)

(a) Standard

<u>CIR</u>	<u>Monthly Rate</u>
8 kbps	\$ 4.70
16 kbps	\$ 4.70
28 kbps	\$ 5.64
32 kbps	\$ 5.64
56 kbps	\$ 6.60
64 kbps	\$ 6.60
128 kbps	\$ 8.45
192 kbps	\$11.30
256 kbps	\$13.18
384 kbps	\$18.83
512 kbps	\$26.35
768 kbps	\$33.89

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.1 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(5) Permanent Virtual Connections (PVCs) (Cont'd)

(b) Extended

<u>CIR</u>	<u>Monthly Rate</u>	
8 kbps	\$ 5.64	
16 kbps	\$ 5.64	
28 kbps	\$ 7.15	
32 kbps	\$ 7.15	
56 kbps	\$ 13.96	
64 kbps	\$ 13.96	
128 kbps	\$ 30.58	
192 kbps	\$ 41.17	
256 kbps	\$ 54.75	
384 kbps	\$ 87.69	
512 kbps	\$109.53	
768 kbps	\$163.96	
		<u>Nonrecurring Charge</u>
		(6) PVC Installation Charge \$64.00
		(7) PVC Rearrangement Charge \$32.00
		(8) Optional Rate Plan, Term Discounts
	<u>Percentage</u>	
36 Months	10%	
60 Months	20%	

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS)*

Regulations concerning Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) are set forth in Section 16.7, preceding.

(A) Ports

(1) Per Basic UNI or NNI Port

<u>Port Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
1.544 Mbps (DS1)	\$ 420.68	\$390.00
44.736 Mbps (DS3)	\$2,337.02	\$390.00
155.520 Mbps (OC3)	\$3,621.26	\$390.00
622.080 Mbps (OC12)	\$5,256.42	\$390.00

(2) Per Ethernet-based UNI or NNI Port

<u>Port Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
10 Mbps	\$ 647.93	\$1,780.00
100 Mbps	\$1,222.74	\$1,780.00
1 Gbps	\$2,364.50	\$3,233.00

*Rates and charges apply to existing customers as of July 1, 2020. Services for new customers and for existing customers who request moves, additions or changes after July 1, 2020 will be offered on a contractual basis. Pursuant to the Federal Communications Commission Report and Order FCC 18-146 released October 24, 2018, 83 FR 67098 (12/28/18), this service will be detariffed and transitioned to contract on or before July 1, 2023.

(N)

Transmittal No. 232

Issued: June 16, 2020

Effective: July 1, 2020

President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)

(B) Virtual Paths

(1) Path Charge
Per Path

<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
\$4.70	\$64.00

(2) Capacity charge, per Megabit of capacity
Per Path

<u>Path Size</u>	<u>Traffic Routing Prioritization Parameter</u>			
	<u>CBR</u>	<u>VBR-rt</u>	<u>VBR-nrt</u>	<u>UBR</u>
1 to 50 Mbps	\$27.07	\$21.65	\$16.25	\$13.53
51 to 150 Mbps	\$24.36	\$18.94	\$13.53	\$10.83
Over 150 Mbps	\$18.94	\$13.53	\$10.83	\$ 8.11

(C) Virtual Circuit Channels

Per Virtual Circuit Channel

<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
\$4.64	\$64.00

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)

(D) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per Basic UNI or NNI Port

<u>Port Speed</u>	<u>Nonrecurring Charge</u>
1.544 Mbps (DS1)	\$ 450.00
44.736 Mbps (DS3)	\$ 650.00
155.520 Mbps (OC3)	\$1,200.00
622.080 Mbps (OC12)	\$1,608.00

(b) Per Ethernet-based UNI or NNI Port

<u>Port Speed</u>	<u>Nonrecurring Charge</u>
10 Mbps	\$ 450.00
100 Mbps	\$ 650.00
1 Gbps	\$1,608.00

(c) Per 1 Mbps DSL VCC

<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
\$27.77	\$64.00

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) (Cont'd)

(D) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(d) Per MM-VCC

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
Per 1 Mbps increment	\$1.68	\$7.00
Per 4 Mbps increment	\$3.25	

(e) Per MM-VCC Design Change

<u>Nonrecurring Charge</u>
\$6.00

(E) ATM-CRS Term Discount Plan

<u>Term Commitment</u>	<u>Percentage</u>
36 Months	10%
60 Months	20%

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS)*

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations

- (1) Per termination when customer designated premises located within 300 feet of ETS SWC

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$ 56.22	\$295.00
5 Mbps	\$ 68.99	\$295.00
10 Mbps	\$ 79.68	\$295.00
20 Mbps	\$ 87.47	\$295.00
50 Mbps	\$ 101.13	\$295.00
100 Mbps	\$ 112.37	\$295.00
200 Mbps	\$ 125.64	\$295.00
250 Mbps	\$ 140.46	\$295.00
300 Mbps	\$ 140.46	\$295.00
400 Mbps	\$ 159.83	\$295.00
500 Mbps	\$ 179.79	\$442.00
600 Mbps	\$ 194.87	\$442.00
700 Mbps	\$ 212.82	\$442.00
750 Mbps	\$ 227.55	\$442.00
800 Mbps	\$ 227.55	\$442.00
900 Mbps	\$ 248.79	\$442.00
1 Gbps	\$ 269.69	\$442.00
2.5 Gbps	\$ 505.67	\$442.00
5 Gbps	\$ 674.23	\$442.00
10 Gbps	\$ 786.60	\$442.00

*Rates and charges apply to existing customers as of July 1, 2020. Services for new customers and for existing customers who request moves, additions or changes after July 1, 2020 will be offered on a contractual basis. Pursuant to the Federal Communications Commission Report and Order FCC 18-146 released October 24, 2018, 83 FR 67098 (12/28/18), this service will be detariffed and transitioned to contract on or before July 1, 2023.

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

(A) ETS Channel Terminations (Cont'd)

- (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$ 226.31	\$295.00
5 Mbps	\$ 228.79	\$295.00
10 Mbps	\$ 232.05	\$295.00
20 Mbps	\$ 262.51	\$295.00
50 Mbps	\$ 296.76	\$295.00
100 Mbps	\$ 310.52	\$295.00
200 Mbps	\$ 317.09	\$295.00
250 Mbps	\$ 324.39	\$295.00
300 Mbps	\$ 324.39	\$295.00
400 Mbps	\$ 376.06	\$295.00
500 Mbps	\$ 429.02	\$442.00
600 Mbps	\$ 441.02	\$442.00
700 Mbps	\$ 470.94	\$442.00
750 Mbps	\$ 493.50	\$442.00
800 Mbps	\$ 493.50	\$442.00
900 Mbps	\$ 531.00	\$442.00
1 Gbps	\$ 572.02	\$442.00
2.5 Gbps	\$1,103.68	\$442.00
5 Gbps	\$1,676.24	\$442.00
10 Gbps	\$2,290.21	\$442.00

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(B) Ports

(1) Per ETS Basic Port

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$ 81.42	\$259.00
5 Mbps	\$ 90.14	\$259.00
10 Mbps	\$ 99.54	\$259.00
20 Mbps	\$ 110.59	\$259.00
50 Mbps	\$ 117.21	\$259.00
100 Mbps	\$ 127.88	\$259.00
200 Mbps	\$ 143.59	\$259.00
250 Mbps	\$ 159.84	\$259.00
300 Mbps	\$ 159.84	\$259.00
400 Mbps	\$ 182.05	\$259.00
500 Mbps	\$ 204.60	\$388.00
600 Mbps	\$ 222.22	\$388.00
700 Mbps	\$ 242.73	\$388.00
750 Mbps	\$ 258.95	\$388.00
800 Mbps	\$ 258.95	\$388.00
900 Mbps	\$ 283.12	\$388.00
1 Gbps	\$ 306.90	\$388.00
2.5 Gbps	\$ 575.44	\$388.00
5 Gbps	\$ 767.25	\$388.00
10 Gbps	\$ 895.13	\$388.00

(2) Per ETS Interconnection Port

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
44.736 Mbps	\$1,327.14	\$175.00
155.52 Mbps	\$1,592.57	\$262.00
622.08 Mbps	\$2,654.29	\$262.00

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

(C) ETS Ethernet Virtual Connections (EVCs)

(1) Per Intraswitch ETS EVC

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$0.00	\$205.00
5 Mbps	\$0.00	\$205.00
10 Mbps	\$0.00	\$205.00
20 Mbps	\$0.00	\$205.00
50 Mbps	\$0.00	\$205.00
100 Mbps	\$0.00	\$205.00
200 Mbps	\$0.00	\$205.00
250 Mbps	\$0.00	\$205.00
300 Mbps	\$0.00	\$205.00
400 Mbps	\$0.00	\$205.00
500 Mbps	\$0.00	\$307.00
600 Mbps	\$0.00	\$307.00
700 Mbps	\$0.00	\$307.00
750 Mbps	\$0.00	\$307.00
800 Mbps	\$0.00	\$307.00
900 Mbps	\$0.00	\$307.00
1 Gbps	\$0.00	\$307.00
2.5 Gbps	\$0.00	\$307.00
5 Gbps	\$0.00	\$307.00
10 Gbps	\$0.00	\$307.00

Class of Service (CoS) Levels for Intraswitch ETS EVC

(a) Monthly Rate Per CoS Level, Per Megabit – All Speeds

<u>Near Real Time</u>	<u>Real Time</u>
\$0.13	\$0.23

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$ 34.90	\$205.00
5 Mbps	\$ 47.18	\$205.00
10 Mbps	\$ 88.47	\$205.00
20 Mbps	\$ 176.95	\$205.00
50 Mbps	\$ 238.70	\$205.00
100 Mbps	\$ 380.77	\$205.00
200 Mbps	\$ 534.18	\$205.00
250 Mbps	\$ 666.35	\$205.00
300 Mbps	\$ 666.35	\$205.00
400 Mbps	\$ 807.68	\$205.00
500 Mbps	\$ 951.93	\$307.00
600 Mbps	\$1,096.62	\$307.00
700 Mbps	\$1,239.41	\$307.00
750 Mbps	\$1,285.10	\$307.00
800 Mbps	\$1,285.10	\$307.00
900 Mbps	\$1,401.69	\$307.00
1 Gbps	\$1,523.08	\$307.00
2.5 Gbps	\$3,331.74	\$307.00
5 Gbps	\$5,711.55	\$307.00
10 Gbps	\$6,853.86	\$307.00

(a) Class of Service (CoS) Levels for Interswitch ETS EVC

Monthly Rate Per CoS Level, Per Megabit – All Speeds

<u>Near Real Time</u>	<u>Real Time</u>
\$0.38	\$0.74

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)(D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$ 23.26	\$410.00
5 Mbps	\$ 29.48	\$410.00
10 Mbps	\$ 53.09	\$410.00
20 Mbps	\$ 106.17	\$410.00
50 Mbps	\$ 159.13	\$410.00
100 Mbps	\$ 255.75	\$410.00
200 Mbps	\$ 358.97	\$410.00
250 Mbps	\$ 447.56	\$410.00
300 Mbps	\$ 447.56	\$410.00
400 Mbps	\$ 588.23	\$410.00
500 Mbps	\$ 767.25	\$615.00
600 Mbps	\$ 859.32	\$615.00
700 Mbps	\$ 993.59	\$615.00
750 Mbps	\$1,054.97	\$615.00
800 Mbps	\$1,054.97	\$615.00
900 Mbps	\$1,173.90	\$615.00
1 Gbps	\$1,278.76	\$615.00
2.5 Gbps	\$2,237.82	\$615.00
5 Gbps	\$3,836.27	\$615.00
10 Gbps	\$4,603.52	\$615.00

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)

(1) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$ 68.05	\$410.00
5 Mbps	\$ 88.32	\$410.00
10 Mbps	\$ 171.30	\$410.00
20 Mbps	\$ 325.40	\$410.00
50 Mbps	\$ 539.04	\$410.00
100 Mbps	\$ 761.43	\$410.00
200 Mbps	\$ 1,245.00	\$410.00
250 Mbps	\$ 1,732.71	\$410.00
300 Mbps	\$ 1,732.71	\$410.00
400 Mbps	\$ 2,055.00	\$410.00
500 Mbps	\$ 2,373.89	\$615.00
600 Mbps	\$ 2,645.00	\$615.00
700 Mbps	\$ 2,975.00	\$615.00
750 Mbps	\$ 3,184.45	\$615.00
800 Mbps	\$ 3,184.45	\$615.00
900 Mbps	\$ 3,455.00	\$615.00
1 Gbps	\$ 4,031.13	\$615.00
2.5 Gbps	\$ 7,759.10	\$615.00
5 Gbps	\$11,791.91	\$615.00
10 Gbps	\$16,122.46	\$615.00

(N)

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

(E) ETS Interconnected Ethernet Virtual Connections (I-EVCs)
(Cont'd)

(2) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$ 113.96	\$410.00
5 Mbps	\$ 180.42	\$410.00
10 Mbps	\$ 351.35	\$410.00
20 Mbps	\$ 474.79	\$410.00
50 Mbps	\$ 960.68	\$410.00
100 Mbps	\$ 1,171.11	\$410.00
200 Mbps	\$ 1,630.00	\$410.00
250 Mbps	\$ 2,031.14	\$410.00
300 Mbps	\$ 2,031.14	\$410.00
400 Mbps	\$ 2,405.00	\$410.00
500 Mbps	\$ 2,781.38	\$615.00
600 Mbps	\$ 3,100.00	\$615.00
700 Mbps	\$ 3,495.00	\$615.00
750 Mbps	\$ 3,742.04	\$615.00
800 Mbps	\$ 3,742.04	\$615.00
900 Mbps	\$ 4,200.00	\$615.00
1 Gbps	\$ 4,757.61	\$615.00
2.5 Gbps	\$ 9,160.29	\$615.00
5 Gbps	\$13,915.58	\$615.00
10 Gbps	\$19,029.93	\$615.00

(N)

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

(F) Optional Features and Functions

(1) DSL Access Service Connection

(a) Per ETS Basic Port equipped

<u>Capacity</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$150.00
5 Mbps	\$150.00
10 Mbps	\$150.00
20 Mbps	\$150.00
50 Mbps	\$150.00
100 Mbps	\$150.00
200 Mbps	\$150.00
250 Mbps	\$150.00
300 Mbps	\$150.00
400 Mbps	\$150.00
500 Mbps	\$225.00
600 Mbps	\$225.00
700 Mbps	\$225.00
750 Mbps	\$225.00
800 Mbps	\$225.00
900 Mbps	\$225.00
1 Gbps	\$225.00
2.5 Gbps	\$225.00
5 Gbps	\$225.00
10 Gbps	\$225.00

(b) Per ETS Interconnection Port equipped

<u>Capacity</u>	<u>Nonrecurring Charge</u>
44.736 Mbps	\$150.00
155.52 Mbps	\$225.00
622.08 Mbps	\$225.00

Transmittal No. 232

(N)

(N)

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

(F) Optional Features and Functions (Cont'd)

(1) DSL Access Service Connection (Cont'd)

(c) Per ETS MM-VCC

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
		\$7.00
Per 10 Mbps increment	\$2.65	

(d) Per ETS Design Change

<u>Nonrecurring Charge</u>
\$6.00

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

(G) ETS Port Protection

(a) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps to 1 Gbps	\$101.66	\$560.00
2.5 Gbps to 10 Gbps	\$253.96	\$560.00

(b) Per feature when customer designated premises located more than 300 feet of ETS SWC at speeds of:

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps to 1 Gbps	\$234.10	\$560.00
2.5 Gbps to 10 Gbps	\$569.23	\$560.00

(H) ETS Term Discount Plan

<u>Term Commitment</u>	<u>Percentage</u>
36 Months	10%
60 Months	20%

(I) ETS Volume Discount Plan

<u>Number of Committed ETS Ports In-Service On Bill Date</u>	<u>Percentage</u>
0 to 4	0%
5 and Above	10%

(J) ETS Port Term Discount Plan

<u>Term Commitment</u>	<u>Percentage</u>
36 Months	10%
60 Months	20%

(K) EST PTDP Volume Discount Plan

<u>Number of Committed ETS Ports In-Service On 1st of Each Month</u>	<u>Percentage</u>
0 to 4	0%
5 and Above	10%

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - Franklin Telephone Company, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.4 Internet Protocol Gateway Access Service*

Regulations concerning Internet Protocol Gateway Access Service are set forth in Section 16.9 of the JSI Tariff F.C.C. No. 1.

		<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A)	IPG Transport Termination Per Termination		
	- DS1 1.544 Mbps	\$ 233.53	\$330.00
	- DS3 44.736 Mbps	\$1,925.27	\$445.00
(B)	IPG Transport Mileage		
		<u>Monthly Rate</u>	
(1)	IPG Transport Mileage Facility Per Mile		
	- 1.544 Mbps	\$ 14.45	
	- 44.736 Mbps	\$125.85	
(2)	IPG Transport Mileage Termination Per Termination		
	- 1.544 Mbps	\$ 74.96	
	- 44.736 Mbps	\$481.32	
(C)	IPG Port Per Port		
	- 1.544 Mbps	\$ 74.96	
	- 44.736 Mbps	\$927.42	

*Rates and charges apply to existing customers as of July 1, 2020. Services for new customers and for existing customers who request moves, additions or changes after July 1, 2020 will be offered on a contractual basis. Pursuant to the Federal Communications Commission Report and Order FCC 18-146 released October 24, 2018, 83 FR 67098 (12/28/18), this service will be detariffed and transitioned to contract on or before July 1, 2023.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative

(N)

17.1 Common Line Access Service

17.1.1 End User Access Service

Rates for the Telephone Company's End User Access Service may be found at Section 17., Common Line Rates and Charges, Alternative Connect America Model Carriers.

17.1.2 Federal Universal Service Charge (FUSC)

Rates for the Telephone Company's Federal Universal Service Charge (FUSC) may be found at Section 17., Common Line Rates and Charges, Alternative Connect America Model Carriers.

17.1.3 ISDN Line and DS1 Line Port Charges

Rates for the Telephone Company's ISDN Line Ports and DS1 Line Ports may be found at Section 17., Common Line Rates and Charges, Alternative Connect America Model Carriers.

(N)

Transmittal No. 232

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

17.2 Switched Access Service

Rates, terms and conditions for the Telephone Company's offering of Switched Access Service may be found in NECA Tariff F.C.C. No. 5.

(N)
|
(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

(N)

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

The Telephone Company's Surcharge for Special Access Service rate may be found at Section 17., Common Line Rates and Charges, Alternative Connect America Model Carriers.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

(N)

17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 preceding.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Channel Termination Per Termination	ICB	ICB
(B) Channel Mileage		
(1) Channel Mileage Facility Per Mile	ICB	
(2) Channel Mileage Termination Per Termination	ICB	
(C) Optional Features and Functions		
(1) Bridging		
(a) Three Premises Bridging Per Port	ICB	
(b) Series Bridging Per Port	ICB	
(2) DSL Access Service Connection		
(a) Per 10BASE-T	ICB	ICB
(b) Per 100BASE-T	ICB	ICB

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

(N)

17.3 Special Access Service (Cont'd)

17.3.3 Telegraph Grade Service

Regulations concerning Telegraph Grade Service are set forth in Section 7.5 preceding.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Channel Termination Per Termination		
- Two-Wire	ICB	ICB
- Four-Wire	ICB	ICB
(B) Channel Mileage		
(1) Channel Mileage Facility Per Mile	ICB	
(2) Channel Mileage Termination Per Termination	ICB	
(C) Optional Features and Functions		
(1) Telegraph Bridging Per Port		
- Two-Wire	ICB	
- Four-Wire	ICB	

(N)

Transmittal No. 232

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- Two-Wire	\$304.27 (I)	\$335.44	(I)
- Four-Wire	\$486.87 (I)	\$335.44	(I)
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile	\$ 21.75		(I)
(2) Channel Mileage Termination Per Termination	\$217.87		(I)
(C) Optional Features and Functions			
(1) Bridging			
(a) <u>Voice Bridging</u> Per Port			
Two-Wire/Four-Wire			
- Two-Wire	\$ 36.74		(I)
- Four-Wire	\$ 36.74		(I)

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

	<u>Monthly Rate</u>	
(C) Optional Features and Functions (Cont'd)		
(1) Bridging (Cont'd)		
(b) <u>Data Bridging</u> Per Port		
- Two-Wire	\$36.74	(I)
- Four-Wire	\$36.74	(I)
(c) <u>Telephoto Bridging</u> Per Port		
- Two-Wire	\$36.74	(I)
- Four-Wire	\$36.74	(I)

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

		<u>Monthly Rate</u>	
(C)	Optional Features and Functions (Cont'd)		
(2)	Conditioning Per Termination		
	- C Type	\$53.90	(I)
	- Improved Attenuation Distortion*	None	
	- Improved Envelope Delay Distortion*	None	
	- Data Capability	\$47.89	(I)
	- Telephoto Capability	\$50.86	(I)
	- Sealing Current	None	
(3)	Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
	- Two-Wire	\$77.05	(I)
	- Four-Wire	\$77.05	(I)
(4)	Customer Specified Receive Level per two-wire termination	\$58.22	(I)

* Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

		<u>Monthly Rate</u>	
(C)	Optional Features and Functions (Cont'd)		
(5)	Multiplexing Per arrangement Voice to Telegraph Grade	\$1,275.62	(I)
(6)	Signaling Capability Per termination	\$ 123.36	(I)
(7)	Selective Signaling Arrangement Per arrangement	\$ 36.74	(I)
(8)	Transfer Arrangement (key activated* or dial up**)		
-	Per four port arrangement including control channel termination***	\$ 17.58	(I)
-	Per five port arrangement including control channel termination***	\$ 40.34	(I)
(9)	Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement	ICB	

ICB rates and charges are filed in Section 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in Section 7.7 preceding.

		<u>Monthly</u>	<u>Daily*</u>	<u>Nonrecurring</u>	
		<u>Rate</u>	<u>Rate</u>	<u>Charge</u>	
				<u>Monthly</u>	<u>Daily</u>
(A)	Channel Termination Per Termination				
	- 200 to 3500 Hz	ICB	ICB	ICB	ICB
	- 100 to 5000 Hz	ICB	ICB	ICB	ICB
	- 50 to 8000 Hz	ICB	ICB	ICB	ICB
	- 50 to 15000 Hz	ICB	ICB	ICB	ICB
(B)	Channel Mileage				
(1)	Channel Mileage Facility Per Mile		<u>Monthly Rate</u>		<u>Daily* Rate</u>
	- 200 to 3500 Hz		ICB		ICB
	- 100 to 5000 Hz		ICB		ICB
	- 50 to 8000 Hz		ICB		ICB
	- 50 to 15000 Hz		ICB		ICB
(2)	Channel Mileage Termination Per Termination				
	- 200 to 3500 Hz		ICB		ICB
	- 100 to 5000 Hz		ICB		ICB
	- 50 to 8000 Hz		ICB		ICB
	- 50 to 15000 Hz		ICB		ICB

* Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI Tariff F.C.C. No. 1.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

		<u>Monthly Rate</u>	<u>Daily* Rate</u>
(C)	Optional Features and Functions		
(1)	Bridging, Distribution Amplifier Per Port	ICB	ICB
(2)	Gain Conditioning per service	ICB	ICB
(3)	Stereo per service	ICB	ICB

(N)

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

(N)

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 preceding.

		<u>Monthly Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring Charge</u>	
				<u>Monthly</u>	<u>Daily</u>
(A)	Channel Termination Per Termination				
	- TV-1 or 2	ICB	ICB	ICB	ICB
	- 4TV-5	ICB	ICB	ICB	ICB
	- 6TV-5	ICB	ICB	ICB	ICB
	- TV-15	ICB	ICB	ICB	ICB
(B)	Channel Mileage		<u>Monthly Rate</u>	<u>Daily Rate*</u>	
(1)	Channel Mileage Facility Per Mile				
	- All		ICB	ICB	
(2)	Channel Mileage Termination Per Termination				
	- All		ICB	ICB	

* Daily rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) of the JSI Tariff No. 1.

(N)

ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the JSI Tariff No. 1.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- 2.4 kbps	\$561.57	(I) \$290.71	(I)
- 4.8 kbps	\$561.57	(I) \$290.71	(I)
- 9.6 kbps	\$561.57	(I) \$290.71	(I)
- 19.2 kbps	\$561.57	(I) \$290.71	(I)
- 56.0 kbps	\$561.57	(I) \$290.71	(I)
- 64.0 kbps	\$561.57	(I) \$290.71	(I)
 (B) Channel Mileage			
(1) Channel Mileage Facility Per Mile			
- 2.4 kbps	\$20.66		(I)
- 4.8 kbps	20.66		(I)
- 9.6 kbps	20.66		(I)
- 19.2 kbps	20.66		(I)
- 56.0 kbps	29.23		(I)
- 64.0 kbps	29.23		(I)
 (2) Channel Mileage Termination Per Termination			
- 2.4 kbps	\$206.94		(I)
- 4.8 kbps	206.94		(I)
- 9.6 kbps	206.94		(I)
- 19.2 kbps	206.94		(I)
- 56.0 kbps	293.22		(I)
- 64.0 kbps	293.22		(I)

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

	<u>Monthly Rate</u>	
(C) Optional Features and Functions		
(1) Bridging Per port	\$49.44	(I)
(2) Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$35.01	(I)
(3) Public Packet Switching Network Interface Arrangement		
- Per 9.6 kbps arrangement	ICB	
- Per 56.0 kbps arrangement	ICB	
(D) Channel Service Unit Per Termination****		
- 2.4 kbps	\$175.12	(I)
- 4.8 kbps	175.12	(I)
- 9.6 kbps	175.12	(I)
- 56.0 kbps	175.12	(I)

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.

** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- DS1 1.544 Mbps	\$ 1,400.23	(I) \$245.98	(I)
- DS1C 3.152 Mbps	ICB	ICB	
- DS2 6.312 Mbps	ICB	ICB	
- DS3 44.736 Mbps	\$11,544.03	(I) \$331.71	(I)
- DS4 274.176 Mbps	ICB	ICB	
(B) Channel Mileage			
		<u>Monthly Rate</u>	
(1) Channel Mileage Facility Per Mile			
- 64.0 Kbps		\$ 29.23	(I)
- 1.544 Mbps		\$ 86.67	(I)
- 3.152 Mbps		ICB	
- 6.312 Mbps		ICB	
- 44.736 Mbps		\$ 754.58	(I)
- 274.176 Mbps		ICB	
(2) Channel Mileage Termination Per Termination			
- 64.0 Kbps		\$ 293.22	(I)
- 1.544 Mbps		\$ 449.45	(I)
- 3.152 Mbps		ICB	
- 6.312 Mbps		ICB	
- 44.736 Mbps		\$2,885.99	(I)
- 274.176 Mbps		ICB	
(C) Term Discounts		<u>Percentage</u>	
DS1 and DS3 services			
36 months		10%	
60 months		20%	

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

(D) Optional Features and Functions	Monthly Rate	
(1) Multiplexing, per arrangement		
DS4 to DS1	ICB	
DS3 to DS1	\$2,674.84	(I)
DS2 to DS1	ICB	
DS1C to DS1	ICB	
DS1 to Voice*	1,103.93	(I)
DS1 to DSO	1,103.93	(I)
DSO to Subrates		
- Up to 20 2.4 kbps services	\$2,639.23	(I)
- Up to 10 4.8 kbps services	1,793.40	(I)
- Up to 5 9.6 kbps services	1,590.30	(I)

* A channel of this DS1 to the Hub can be used for Digital Data service. ICB rates and charges are filed in Section 17.3.9 following.

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7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(D) Optional Features and Functions (Cont'd)			
(2) Automatic Loop Transfer Per arrangement*	\$ 890.97		(I)
(3) Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	\$ 971.14		(I)
(E) Network Channel Terminating Equipment (NCTE) Per termination#			
- 1.544 Mbps	\$ 505.31		(I)
- Automatic Loop Transfer	2,030.28		(I)
(F) DSL Access Service Connection			
- per 1.544 Mbps	\$ 1,412.41 (I)	\$335.44	(I)
- per 44.736 Mbps	9,808.43 (I)	\$484.52	(I)

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.

**** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

Transmittal No. 244

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

(N)

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

17.3 Special Access Service (Cont'd)

(D)

(D)

Transmittal No. 241

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

17.3 Special Access Service (Cont'd)

(D)

(D)

Transmittal No. 241

ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)17.4 Other Services17.4.1 Access Ordering

	<u>Charge</u>	<u>Tariff Section Reference</u>	
(A) <u>Access Order Charge</u>			
Per order	\$64.11	5.4.1	(I)
(B) <u>Service Date Change Charge</u>			
A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is:			
Service Date Change Charge, per order	\$44.72	5.4.3	(I)
(C) <u>Design Change Charge</u>			
The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is:			
Design Change Charge, per order	\$62.62	5.4.3	(I)
(D) <u>Miscellaneous Service Order Charge</u>			
Per Occurrence	\$91.69	5.4.2	(I)

Transmittal No. 244

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

<u>Additional Engineering Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(A) Basic Time per engineer normally scheduled working hours	\$31.03	13.1
(B) Overtime per engineer outside of normally scheduled working hours	\$46.55	13.1
(C) Premium Time per engineer outside of scheduled work day.	\$62.06	13.1

(N)

(N)

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges - BEK Communications Cooperative (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.3 Additional Labor

<u>Additional Labor Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(A) Installation or Repair		
- Overtime, outside of normally scheduled working hours on a scheduled work day, per technician	\$47.57*	13.2.1 & 13.2.2
- Premium Time, outside of scheduled work day, per technician	\$63.42*	13.2.1 & 13.2.2
(B) Stand by		
- Basic time, normally scheduled working hours, per technician	\$21.18	13.2.3
- Overtime, outside of normally scheduled working hours on a scheduled work day per technician	\$31.77	13.2.3
- Premium Time, outside of scheduled work day, per technician	\$42.36	13.2.3

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

		<u>Each Half Hour or Fraction Thereof</u>		
	<u>Additional Labor Periods</u>	<u>Installation and Repair Technician</u>	<u>Central Office Maintenance Technician</u>	<u>Tariff Section Reference</u>
(C)	Testing and Maintenance with other Telephone Companies, or Other Labor			
-	Basic Time per technician normally scheduled working hours	\$31.71	\$34.66	13.2.4 & 13.2.5
-	Overtime per technician outside of normally scheduled working hours on a scheduled work day	\$47.57	\$51.99	13.2.4 & 13.2.5
-	Premium Time per technician outside of scheduled work day	\$63.42	\$69.32	13.2.4 & 13.2.5

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Special Access

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.1(B)(1)

(B) Additional Manual Testing - Special Access

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.1(B)(2)

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Maintenance of Service

<u>Maintenance of Service Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.2
(D) <u>Restoration Priority</u>		
	<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>
Per service arranged	\$54.63	13.3.3

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(N)

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.5 Reserved for Future Use

17.4.6 Reserved for Future Use

17.4.7 Reserved for Future Use

(N)

Transmittal No. 232

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 241

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 241

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

Transmittal No. 241

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

17.4 Other Services (Cont'd)

(D)

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Transmittal No. 241

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

17.4 Other Services (Cont'd)

(D)

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Transmittal No. 241

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

17.4 Other Services (Cont'd)

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Transmittal No. 241

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

17.4 Other Services (Cont'd)

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Transmittal No. 241

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

17.4 Other Services (Cont'd)

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(D)

Transmittal No. 241

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

17.4 Other Services (Cont'd)

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Transmittal No. 241

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

17.4 Other Services (Cont'd)

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Transmittal No. 241

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)
17.4 Other Services (Cont'd)

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Transmittal No. 241

ACCESS SERVICE

- 17. Rates and Charges - BEK Communications Cooperative (Cont'd)
- 17.4 Other Services (Cont'd)

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Transmittal No. 241

ACCESS SERVICE

- 17. Rates and Charges - BEK Communications Cooperative (Cont'd)
- 17.4 Other Services (Cont'd)

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Transmittal No. 241

ACCESS SERVICE

- 17. Rates and Charges - BEK Communications Cooperative (Cont'd)
- 17.4 Other Services (Cont'd)

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Transmittal No. 241

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ACCESS SERVICE

- 17. Rates and Charges - BEK Communications Cooperative (Cont'd)
- 17.4 Other Services (Cont'd)

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Transmittal No. 241

ACCESS SERVICE

17. Rates and Charges - BEK Communications Cooperative (Cont'd)

17.4 Other Services (Cont'd)

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Transmittal No. 241

ACCESS SERVICE

- 17. Rates and Charges - BEK Communications Cooperative (Cont'd)
- 17.4 Other Services (Cont'd)

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Transmittal No. 241

ACCESS SERVICE

- 17. Rates and Charges - BEK Communications Cooperative (Cont'd)
- 17.4 Other Services (Cont'd)

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Transmittal No. 241

ACCESS SERVICE

- 17. Rates and Charges - BEK Communications Cooperative (Cont'd)
- 17.4 Other Services (Cont'd)

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Transmittal No. 241

ACCESS SERVICE

- 17. Rates and Charges - BEK Communications Cooperative (Cont'd)
- 17.4 Other Services (Cont'd)

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Transmittal No. 241

ACCESS SERVICE

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Transmittal No. 233

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Transmittal No. 233

Issued: July 17, 2020

Effective: August 1, 2020

President
7852 Walker Drive, Greenbelt, Maryland 20770

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Transmittal No. 233

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