

ACCESS SERVICE

17. Rates and Charges - Arkwest Communications, 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.

(N)
|
(N)

Transmittal No. 209

Issued: June 16, 2017

Effective: July 1, 2017

President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (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	\$483.86
- Voice Grade Four Wire	\$483.86
- High Capacity DS1	\$354.84
- High Capacity DS3	\$478.49
- Synchronous Optical Channel OC3	\$387.09
- Synchronous Optical Channel OC12	\$387.09
- ESALT 2 Mbps	\$573.45
- ESALT 10 Mbps	\$573.45
- ESALT 50 Mbps	\$573.45

(B) Interim NXX Translation
Per Order

\$236.56

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

\$475.25

6.4.1(B)(3)

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

\$493.53

6.4.1(B)(1)

(E) ESALT Direct Trunked
Termination

6.4.1(B)(1)

- Per ESALT Direct Trunked
Termination Installation

\$377.81

(N)

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17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)

(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

\$579.65

17.2.2 Local Transport

Monthly
Rate

Premium Access

- Entrance Facility
Per Termination

6.1.3(A)(1)

-	Voice Grade Two Wire	\$ 66.07
-	Voice Grade Four Wire	\$ 105.74
-	High Capacity DS1	\$ 322.16
-	High Capacity DS3	\$2,941.64
-	Optical Channel OC3	\$2,999.58
-	Optical Channel OC12	\$3,202.59
-	ESALT 2 Mbps	\$ 570.62
-	ESALT 10 Mbps	\$ 615.03
-	ESALT 50 Mbps	\$ 796.82

(N)

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (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	\$ 4.71	
- High Capacity DS1	\$ 22.07	
- High Capacity DS3	\$ 192.29	
- Optical Channel OC3	\$ 205.82	
- Optical Channel OC12	\$ 258.33	
- Per DTF-E1 Facility		
ESALT 2 Mbps	\$ 65.01	
ESALT 10 Mbps	\$ 164.85	
ESALT 50 Mbps	\$ 461.58	
- Per DTF-E2 Facility		
ESALT 2 Mbps	\$ 43.35	
ESALT 10 Mbps	\$ 98.92	
ESALT 50 Mbps	\$ 307.75	
- Per DTF-E3 Facility		
ESALT 2 Mbps	\$ 111.95	
ESALT 10 Mbps	\$ 281.81	
ESALT 50 Mbps	\$ 920.37	
- Per DTF-E4 Facility		
ESALT 2 Mbps	\$ 187.48	
ESALT 10 Mbps	\$ 578.02	
ESALT 50 Mbps	\$1,640.28	
- <u>Direct Trunked Termination</u>		
Per Termination		
- Voice Grade	\$ 47.31	
- High Capacity DS1	\$ 114.52	
- High Capacity DS3	\$ 735.39	
- Optical Channel OC3	\$ 765.70	
- Optical Channel OC12	\$ 1,667.17	
- ESALT 2 Mbps	\$ 151.72	
- ESALT 10 Mbps	\$ 185.46	
- ESALT 50 Mbps	\$ 226.67	

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)

17.2	<u>Switched Access Service</u> (Cont'd)	<u>Monthly</u> <u>Rate</u>	<u>Tariff</u> <u>Section</u> <u>Reference</u>
17.2.2	<u>Local Transport</u> (Cont'd)		
	<u>Multiplexing</u>		
	Per Arrangement		6.1.3(A)(5)
	- DS3 to DS1	\$ 670.97	
	- DS1 to Voice	\$ 259.04	
	<u>Premium Access</u>		
-	<u>Tandem Switched Transport</u>		6.1.3(A)(3)
	- <u>Tandem Switched Facility</u>	\$0.000282	
	Per Access Minute Per Mile		
-	<u>Tandem Switched Termination</u>	\$0.001472	
	Per Access Minute		
	Per Termination		
-	<u>Tandem Switching</u>	\$0.003713	6.1.3(A)(3)
	Per Access Minute		
	Per Tandem		
-	<u>Network Blocking Per Blocked Call</u>		
	Applies to FGD only	\$0.023073	6.8.6
-	<u>800 Series Data Base Access Service</u>		
	<u>Queries</u>		
	Per Query		
	Basic	\$0.007971	
	Vertical Feature	\$0.008810	
	<u>ESALT Real Time CoS/QoS</u>		
	Per ESALT Direct Trunked Facility, Per Option		
	ESALT 2 Mbps	\$ 12.42	
	ESALT 10 Mbps	\$ 62.09	
	ESALT 50 Mbps	\$193.24	
	<u>ESALT Entrance Facility Protection</u>		
	Per ESALT Entrance Facility		
	ESALT 2 Mbps	\$399.72	
	ESALT 10 Mbps	\$399.72	
	ESALT 50 Mbps	\$399.72	

(N)

(N)

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17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)

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	\$ 6.33
- Signaling Mileage Termination per Termination	\$ 63.68

Nonrecurring
Charge

- Signaling Entrance Facility per Facility	\$121.95	\$419.35
(2) STP Port		
- per port	\$628.50	

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute	\$0.067515	6.1.3(B)(1)	
- Per Terminating Access Minute	\$0.002133		(R)

Non-Premium

- Per Originating Access Minute	\$0.030382	6.1.3(B)(1)	
- Per Terminating Access Minute	\$0.000960		(R)

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes	\$0.074252	6.1.3(B)(2)	
Per Terminating 100 Access Minutes	\$0.000000		

-Non-Premium

Per Originating 100 Access Minutes	\$0.033413	6.1.3(B)(2)	
Per Terminating 100 Access Minutes	\$0.000000		

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17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

(N)

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (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)

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17. Rates and Charges - Arkwest Communications, Inc. (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)

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (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)

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17. Rates and Charges - Arkwest Communications, Inc. (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)

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, 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	\$43.27 (R)	\$450.00	
- Four-Wire	\$69.25 (R)	\$450.00	
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile	\$ 3.09		(R)
(2) Channel Mileage Termination Per Termination	\$30.98		(R)
(C) Optional Features and Functions			
(1) Bridging			
(a) <u>Voice Bridging</u> Per Port			
Two-Wire/Four-Wire			
- Two-Wire	\$ 5.22		(R)
- Four-Wire	\$ 5.22		(R)

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17. Rates and Charges - Arkwest Communications, 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)	
(1) Bridging (Cont'd)	
(b) <u>Data Bridging</u> Per Port	
- Two-Wire	\$5.22 (R)
- Four-Wire	\$5.22 (R)
(c) <u>Telephoto Bridging</u> per port	
- Two-Wire	\$5.22 (R)
- Four-Wire	\$5.22 (R)

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, 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	\$7.67	(R)
	- Improved Attenuation Distortion*	None	
	- Improved Envelope Delay Distortion*	None	
	- Data Capability	\$6.81	(R)
	- Telephoto Capability	\$7.24	(R)
	- Sealing Current	None	
(3)	Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
	- Two-Wire	\$10.96	(R)
	- Four-Wire	\$10.96	(R)
(4)	Customer Specified Receive Level per two-wire termination	\$8.28	(R)

* 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 - Arkwest Communications, 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	\$181.41	(R)
(6)	Signaling Capability Per termination	\$ 17.55	(R)
(7)	Selective Signaling Arrangement Per arrangement	\$ 5.22	(R)
(8)	Transfer Arrangement (key activated* or dial up**)		
-	Per four port arrangement including control channel termination***	\$ 2.50	(R)
-	Per five port arrangement including control channel termination***	\$ 5.74	(R)
(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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17. Rates and Charges - Arkwest Communications, Inc. (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 Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring 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)

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17. Rates and Charges - Arkwest Communications, Inc. (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)

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17. Rates and Charges - Arkwest Communications, Inc. (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</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				
	- 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)

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, 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	\$79.86	(R)	\$390.00	
- 4.8 kbps	79.86	(R)	390.00	
- 9.6 kbps	79.86	(R)	390.00	
- 19.2 kbps	79.86	(R)	390.00	
- 56.0 kbps	79.86	(R)	390.00	
- 64.0 kbps	79.86	(R)	390.00	
(B) Channel Mileage				
(1) Channel Mileage Facility Per Mile				
- 2.4 kbps	\$2.94			(R)
- 4.8 kbps	2.94			(R)
- 9.6 kbps	2.94			(R)
- 19.2 kbps	2.94			(R)
- 56.0 kbps	4.15			(R)
- 64.0 kbps	4.15			(R)
(2) Channel Mileage Termination Per Termination				
- 2.4 kbps	\$29.43			(R)
- 4.8 kbps	29.43			(R)
- 9.6 kbps	29.43			(R)
- 19.2 kbps	29.43			(R)
- 56.0 kbps	41.70			(R)
- 64.0 kbps	41.70			(R)

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, 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	\$ 7.03	(R)
(2)	Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$ 4.98	(R)
(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	\$24.90	(R)
	- 4.8 kbps	24.90	(R)
	- 9.6 kbps	24.90	(R)
	- 56.0 kbps	24.90	(R)

* 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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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, 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	\$ 199.14 (R)	\$330.00	
- DS1C 3.152 Mbps	ICB	ICB	
- DS2 6.312 Mbps	ICB	ICB	
- DS3 44.736 Mbps	\$1,641.72 (R)	\$445.00	
- DS4 274.176 Mbps	ICB	ICB	
(B) Channel Mileage			
		<u>Monthly Rate</u>	
(1) Channel Mileage Facility Per Mile			
- 64.0 Kbps	\$ 4.15		(R)
- 1.544 Mbps	\$ 12.32		(R)
- 3.152 Mbps	ICB		
- 6.312 Mbps	ICB		
- 44.736 Mbps	\$107.32		(R)
- 274.176 Mbps	ICB		
(2) Channel Mileage Termination Per Termination			
- 64.0 Kbps	\$ 41.70		(R)
- 1.544 Mbps	\$ 63.92		(R)
- 3.152 Mbps	ICB		
- 6.312 Mbps	ICB		
- 44.736 Mbps	\$ 410.43		(R)
- 274.176 Mbps	ICB		

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, 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	\$380.40	(R)
	DS2 to DS1	ICB	
	DS1C to DS1	ICB	
	DS1 to Voice*	156.99	(R)
	DS1 to DSO	156.99	(R)
	DSO to Subrates		
	- Up to 20 2.4 kbps services	\$375.34	(R)
	- Up to 10 4.8 kbps services	255.04	(R)
	- Up to 5 9.6 kbps services	226.17	(R)

* 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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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Arkwest Communications, 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*	\$126.71	(R)
(3) Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	\$138.11	(R)
(E) Network Channel Terminating Equipment (NCTE) Per termination#		
- 1.544 Mbps	\$ 71.86	(R)
- Automatic Loop Transfer	288.74	(R)
(F) DSL Access Service Connection		
- per 1.544 Mbps	\$ 200.87	(R) \$450.00
- per 44.736 Mbps	1,394.91	(R) 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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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - Arkwest Communications, 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)

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (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	\$1,676.23	(R)	\$360.00
	- OC12 622.08 Mbps	\$2,094.88	(R)	\$360.00
(B)	Channel Mileage Facility Per Mile			
	- OC3/OC3c 155.52 Mbps	\$ 115.02	(R)	
	- OC12 622.08 Mbps	\$ 144.36	(R)	
(C)	Channel Mileage Termination Per Termination			
	- OC3/OC3c 155.52 Mbps	\$ 427.88	(R)	
	- OC12 622.08 Mbps	\$ 931.64	(R)	

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (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	\$ 389.23	(R)	\$640.00
	- OC12	622.08	Mbps	\$1,124.43	(R)	\$640.00
	Customer Premises Port Per Port					
	- OC3/OC3c	155.52	Mbps	\$ 149.48	(R)	\$640.00
	- STS-1	51.84	Mbps	153.35	(R)	\$640.00
	- DS3	44.736	Mbps	153.35	(R)	\$640.00
	- DS1	1.544	Mbps	\$ 39.30	(R)	\$640.00
(2)	Add/Drop Multiplexing Central Office Port Per Port					
	- OC3/OC3c	155.52	Mbps	\$ 149.48	(R)	
	- DS3	44.736	Mbps	78.63	(R)	
	- DS1	1.544	Mbps	\$ 31.46	(R)	
(E)	DSL Access Service Connection					
	- Per OC3/OC3c			\$2,443.85	(R)	\$1,200.00

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, 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)

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ACCESS SERVICE

17. Rates and Charges - Arkwest Communications, Inc. (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)

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ACCESS SERVICE

17. Rates and Charges - Arkwest Communications, 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)

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ACCESS SERVICE

17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

Each Half Hour or Fraction Thereof

<u>Additional Labor</u> <u>Periods</u>	<u>Installation</u> <u>and Repair</u> <u>Technician</u>	<u>Central Office</u> <u>Maintenance</u> <u>Technician</u>	<u>Tariff</u> <u>Section</u> <u>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)

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (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 AccessTo 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)

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ACCESS SERVICE

17. Rates and Charges - Arkwest Communications, Inc. (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)

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (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
Per service arranged	\$54.63	13.3.3

(H) Controller Arrangement

	<u>Monthly Rate</u>	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)

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (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)

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (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)

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)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 | \$2.24 per month | (R) |
| (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 | |

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ACCESS SERVICE

17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)	Voice Grade Secure <u>Communications</u>	Monthly <u>Rate</u>	Nonrecurring <u>Charges</u>	Termination <u>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

	Wideband Secure <u>Communications</u>	Monthly <u>Rates</u>	Nonrecurring <u>Charges</u>	Termination <u>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)

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ACCESS SERVICE

17. Rates and Charges - Arkwest Communications, Inc. (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)

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ACCESS SERVICE

17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)

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)

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, 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	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)

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ACCESS SERVICE

17. Rates and Charges - Arkwest Communications, 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) <u>Term Discounts</u>	<u>Percentage</u>
36 months	10%
60 months	20%

(6) 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)

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ACCESS SERVICE

17. Rates and Charges - Arkwest Communications, 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)

(6) 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>
		(7) PVC Installation Charge ICB
		(8) PVC Rearrangement Charge ICB

(N)

(N)

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ACCESS SERVICE

17. Rates and Charges - Arkwest Communications, Inc. (Cont'd)

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)

(N)

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ACCESS SERVICE

17. Rates and Charges - Arkwest Communications, 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>
ICB	ICB

(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	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)

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ACCESS SERVICE

17. Rates and Charges - Arkwest Communications, 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)	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)

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ACCESS SERVICE

<p>17. <u>Rates and Charges</u> - Arkwest Communications, Inc. (Cont'd)</p> <p>17.4 <u>Other Services</u> (Cont'd)</p> <p>17.4.8 <u>Public Packet Data Network</u> (Cont'd)</p> <p>17.4.8.2 <u>Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS)</u> (Cont'd)</p> <p>(D) <u>Optional Features and Functions</u> (Cont'd)</p> <p>(1) DSL Access Service Connection (Cont'd)</p> <p>(d) Per MM-VCC</p> <table border="0" style="margin-left: 40px;"> <thead> <tr> <th></th> <th style="text-align: center;"><u>Monthly Rate</u></th> <th style="text-align: center;"><u>Nonrecurring Charge</u></th> </tr> </thead> <tbody> <tr> <td>Per 1 Mbps increment</td> <td style="text-align: center;">ICB</td> <td style="text-align: center;">ICB</td> </tr> <tr> <td>Per 4 Mbps increment</td> <td style="text-align: center;">ICB</td> <td></td> </tr> </tbody> </table> <p>(e) Per MM-VCC Design Change</p> <table border="0" style="margin-left: 40px;"> <thead> <tr> <th></th> <th style="text-align: center;"><u>Nonrecurring Charge</u></th> </tr> </thead> <tbody> <tr> <td></td> <td style="text-align: center;">ICB</td> </tr> </tbody> </table>		<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	Per 1 Mbps increment	ICB	ICB	Per 4 Mbps increment	ICB			<u>Nonrecurring Charge</u>		ICB	<p>(N)</p>
	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>												
Per 1 Mbps increment	ICB	ICB												
Per 4 Mbps increment	ICB													
	<u>Nonrecurring Charge</u>													
	ICB													

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, 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)

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	\$ 43.60	(R)	\$295.00
5 Mbps	\$ 53.51	(R)	\$295.00
10 Mbps	\$ 61.81	(R)	\$295.00
20 Mbps	\$ 67.85	(R)	\$295.00
50 Mbps	\$ 78.44	(R)	\$295.00
100 Mbps	\$ 87.15	(R)	\$295.00
250 Mbps	\$124.12	(R)	\$295.00
500 Mbps	\$162.69	(R)	\$442.00
750 Mbps	\$189.05	(R)	\$442.00
1 Gbps	\$216.43	(R)	\$442.00
2.5 Gbps	\$418.33	(R)	\$442.00
5 Gbps	\$635.13	(R)	\$442.00
10 Gbps	\$867.26	(R)	\$442.00

- (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	\$ 164.81	(R)	\$295.00
5 Mbps	\$ 166.62	(R)	\$295.00
10 Mbps	\$ 168.99	(R)	\$295.00
20 Mbps	\$ 191.18	(R)	\$295.00
50 Mbps	\$ 216.11	(R)	\$295.00
100 Mbps	\$ 226.14	(R)	\$295.00
250 Mbps	\$ 236.17	(R)	\$295.00
500 Mbps	\$ 312.44	(R)	\$442.00
750 Mbps	\$ 359.39	(R)	\$442.00
1 Gbps	\$ 416.58	(R)	\$442.00
2.5 Gbps	\$ 803.76	(R)	\$442.00
5 Gbps	\$1,220.74	(R)	\$442.00
10 Gbps	\$1,667.86	(R)	\$442.00

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, 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)(B) Ports

(1) Per ETS Basic Port

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 59.68	(R)	\$259.00
5 Mbps	\$ 66.07	(R)	\$259.00
10 Mbps	\$ 72.96	(R)	\$259.00
20 Mbps	\$ 81.06	(R)	\$259.00
50 Mbps	\$ 85.92	(R)	\$259.00
100 Mbps	\$ 93.74	(R)	\$259.00
250 Mbps	\$129.38	(R)	\$259.00
500 Mbps	\$164.04	(R)	\$388.00
750 Mbps	\$207.43	(R)	\$388.00
1 Gbps	\$249.95	(R)	\$388.00
2.5 Gbps	\$480.07	(R)	\$388.00
5 Gbps	\$729.70	(R)	\$388.00
10 Gbps	\$998.53	(R)	\$388.00

(2) Per ETS Interconnection Port

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
44.736 Mbps	\$ 972.80	(R)	\$175.00
155.52 Mbps	\$1,167.35	(R)	\$262.00
622.08 Mbps	\$1,945.59	(R)	\$262.00

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ACCESS SERVICE

17. Rates and Charges - Arkwest Communications, 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)

(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
250 Mbps	\$0.00	\$205.00
500 Mbps	\$0.00	\$307.00
750 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 at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

<u>Near Real Time</u>	<u>Real Time</u>
\$0.36 (R)	\$0.74 (R)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

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

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, 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)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$0.12 (R)	\$0.23 (R)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$0.08 (R)	\$0.17 (R)

(2) Per Interswitch ETS EVC

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 25.59	(R)	\$205.00
5 Mbps	\$ 34.59	(R)	\$205.00
10 Mbps	\$ 64.84	(R)	\$205.00
20 Mbps	\$ 129.71	(R)	\$205.00
50 Mbps	\$ 174.97	(R)	\$205.00
100 Mbps	\$ 279.10	(R)	\$205.00
250 Mbps	\$ 575.04	(R)	\$205.00
500 Mbps	\$ 958.14	(R)	\$307.00
750 Mbps	\$1,273.29	(R)	\$307.00
1 Gbps	\$1,666.32	(R)	\$307.00
2.5 Gbps	\$3,209.56	(R)	\$307.00
5 Gbps	\$4,877.44	(R)	\$307.00
10 Gbps	\$6,671.50	(R)	\$307.00

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, 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)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$1.22 (R)	\$2.45 (R)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$0.73 (R)	\$1.46 (R)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$0.44 (R)	\$0.88 (R)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$0.28 (R)	\$0.54 (R)

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, 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)(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	\$ 17.05	(R)	\$410.00
5 Mbps	\$ 21.61	(R)	\$410.00
10 Mbps	\$ 38.92	(R)	\$410.00
20 Mbps	\$ 77.82	(R)	\$410.00
50 Mbps	\$ 116.64	(R)	\$410.00
100 Mbps	\$ 187.47	(R)	\$410.00
250 Mbps	\$ 390.20	(R)	\$410.00
500 Mbps	\$ 604.05	(R)	\$615.00
750 Mbps	\$ 821.48	(R)	\$615.00
1 Gbps	\$1,041.45	(R)	\$615.00
2.5 Gbps	\$2,008.04	(R)	\$615.00
5 Gbps	\$3,050.45	(R)	\$615.00
10 Gbps	\$4,169.68	(R)	\$615.00

(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	\$ 48.97	(R)	\$410.00
5 Mbps	\$ 63.56	(R)	\$410.00
10 Mbps	\$ 123.28	(R)	\$410.00
20 Mbps	\$ 234.19	(R)	\$410.00
50 Mbps	\$ 387.93	(R)	\$410.00
100 Mbps	\$ 548.00	(R)	\$410.00
250 Mbps	\$ 1,247.01	(R)	\$410.00
500 Mbps	\$ 1,708.45	(R)	\$615.00
750 Mbps	\$ 2,291.80	(R)	\$615.00
1 Gbps	\$ 2,901.14	(R)	\$615.00
2.5 Gbps	\$ 5,584.10	(R)	\$615.00
5 Gbps	\$ 8,486.45	(R)	\$615.00
10 Gbps	\$11,603.09	(R)	\$615.00

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, 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	\$ 82.02	(R)	\$410.00
5 Mbps	\$ 129.85	(R)	\$410.00
10 Mbps	\$ 252.86	(R)	\$410.00
20 Mbps	\$ 341.70	(R)	\$410.00
50 Mbps	\$ 691.39	(R)	\$410.00
100 Mbps	\$ 842.83	(R)	\$410.00
250 Mbps	\$ 1,461.78	(R)	\$410.00
500 Mbps	\$ 2,001.72	(R)	\$615.00
750 Mbps	\$ 2,693.09	(R)	\$615.00
1 Gbps	\$ 3,423.97	(R)	\$615.00
2.5 Gbps	\$ 6,592.52	(R)	\$615.00
5 Gbps	\$10,014.83	(R)	\$615.00
10 Gbps	\$13,695.55	(R)	\$615.00

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ACCESS SERVICE

17. Rates and Charges - Arkwest Communications, 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
250 Mbps	\$150.00
500 Mbps	\$225.00
750 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)

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ACCESS SERVICE

17. Rates and Charges - Arkwest Communications, 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 (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	\$2.96 (R)	

(d) Per ETS Design Change

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

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, 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)(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	\$ 73.17	(R)	\$560.00
2.5 Gbps to 10 Gbps	\$182.78	(R)	\$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	\$168.48	(R)	\$560.00
2.5 Gbps to 10 Gbps	\$409.67	(R)	\$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%

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ACCESS SERVICE17. Rates and Charges - Arkwest Communications, Inc. (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	\$ 199.14 (R)	\$330.00	
	- DS3 44.736 Mbps	\$1,641.72 (R)	\$445.00	
(B)	IPG Transport Mileage			
				<u>Monthly Rate</u>
(1)	IPG Transport Mileage Facility Per Mile			
	- 1.544 Mbps	\$ 12.32		(R)
	- 44.736 Mbps	\$107.32		(R)
(2)	IPG Transport Mileage Termination Per Termination			
	- 1.544 Mbps	\$ 63.92		(R)
	- 44.736 Mbps	\$410.43		(R)
(C)	IPG Port Per Port			
	- 1.544 Mbps	\$ 63.92		(R)
	- 44.736 Mbps	\$790.83		(R)

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ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, Inc.¹

17.1 Common Line Access Service

17.1.1 Reserved for Future Use

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.

¹Blackfoot Telephone Cooperative, Inc. is comprised of the following study area codes:

Blackfoot Telephone Cooperative, Inc. SAC 482235 -Montana

Blackfoot Telephone Cooperative, Inc. SAC 483308 -Montana

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (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	\$483.86
- Voice Grade Four Wire	\$483.86
- High Capacity DS1	\$354.84
- High Capacity DS3	\$478.49
- Synchronous Optical Channel OC3	\$387.09
- Synchronous Optical Channel OC12	\$387.09
- ESALT 2 Mbps	\$573.45
- ESALT 10 Mbps	\$573.45
- ESALT 50 Mbps	\$573.45

(B) Interim NXX Translation
Per Order

\$236.56

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

\$475.25

6.4.1(B)(3)

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

\$493.53

6.4.1(B)(1)

(E) ESALT Direct Trunked
Termination

6.4.1(B)(1)

- Per ESALT Direct Trunked
Termination Installation

\$377.81

(N)

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ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)

(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

\$579.65

17.2.2 Local Transport - SAC 482235-MT

Monthly
Rate

Premium Access

- Entrance Facility
Per Termination

6.1.3(A)(1)

-	Voice Grade Two Wire	\$ 17.84
-	Voice Grade Four Wire	\$ 28.54
-	High Capacity DS1	\$ 86.96
-	High Capacity DS3	\$ 793.88
-	Optical Channel OC3	\$ 809.52
-	Optical Channel OC12	\$ 864.31
-	ESALT 2 Mbps	\$ 154.00
-	ESALT 10 Mbps	\$ 165.98
-	ESALT 50 Mbps	\$ 215.04

(N)

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)

17.2	<u>Switched Access Service</u> (Cont'd)	Monthly	Tariff
17.2.2	<u>Local Transport - SAC 482235-MT</u> (Cont'd)	<u>Rate</u>	<u>Section Reference</u>
-	<u>Direct Trunked Transport</u>		6.1.3(A)(2)
-	<u>Direct Trunked Facility</u>		
	Per Mile		
-	Voice Grade	\$ 1.27	
-	High Capacity DS1	\$ 5.96	
-	High Capacity DS3	\$ 51.89	
-	Optical Channel OC3	\$ 55.55	
-	Optical Channel OC12	\$ 69.72	
-	Per DTF-E1 Facility		
	ESALT 2 Mbps	\$ 17.55	
	ESALT 10 Mbps	\$ 44.50	
	ESALT 50 Mbps	\$ 124.57	
-	Per DTF-E2 Facility		
	ESALT 2 Mbps	\$ 11.70	
	ESALT 10 Mbps	\$ 26.70	
	ESALT 50 Mbps	\$ 83.05	
-	Per DTF-E3 Facility		
	ESALT 2 Mbps	\$ 52.54	
	ESALT 10 Mbps	\$ 132.27	
	ESALT 50 Mbps	\$ 431.98	
-	Per DTF-E4 Facility		
	ESALT 2 Mbps	\$ 87.99	
	ESALT 10 Mbps	\$ 271.29	
	ESALT 50 Mbps	\$ 769.87	
-	<u>Direct Trunked Termination</u>		
	Per Termination		
-	Voice Grade	\$ 12.77	
-	High Capacity DS1	\$ 30.91	
-	High Capacity DS3	\$ 198.46	
-	Optical Channel OC3	\$ 206.65	
-	Optical Channel OC12	\$ 449.93	
-	ESALT 2 Mbps	\$ 40.95	
-	ESALT 10 Mbps	\$ 50.05	
-	ESALT 50 Mbps	\$ 61.18	

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)

17.2	<u>Switched Access Service</u> (Cont'd)	Monthly Rate	Tariff Section Reference
17.2.2	<u>Local Transport - SAC 482235-MT</u> (Cont'd)		
	<u>Multiplexing</u>		
	Per Arrangement		6.1.3(A)(5)
	- DS3 to DS1	\$ 181.08	
	- DS1 to Voice	\$ 69.91	
	<u>Premium Access</u>		
-	<u>Tandem Switched Transport</u>		6.1.3(A)(3)
	- <u>Tandem Switched Facility</u>	\$0.000133	
	Per Access Minute Per Mile		
-	<u>Tandem Switched Termination</u>	\$0.000691	
	Per Access Minute		
	Per Termination		
-	<u>Tandem Switching</u>	\$0.001743	6.1.3(A)(3)
	Per Access Minute		
	Per Tandem		
-	<u>Network Blocking Per Blocked Call</u>		
	Applies to FGD only	\$0.010829	6.8.6
-	<u>800 Series Data Base Access Service</u>		
	<u>Queries</u>		
	Per Query		
	Basic	\$0.003741	
	Vertical Feature	\$0.004135	
	<u>ESALT Real Time CoS/QoS</u>		
	Per ESALT Direct Trunked Facility, Per Option		
	ESALT 2 Mbps	\$ 3.35	
	ESALT 10 Mbps	\$ 16.78	
	ESALT 50 Mbps	\$ 52.31	
	<u>ESALT Entrance Facility Protection</u>		
	Per ESALT Entrance Facility		
	ESALT 2 Mbps	\$187.61	
	ESALT 10 Mbps	\$187.61	
	ESALT 50 Mbps	\$187.61	

(N)

(N)

ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport - SAC 482235-MT (Cont'd)

Non-Premium Access (Cont'd)

(A) Common Channel Signaling
Network Connection

(1) Signaling Network Access Link

	<u>Rate</u>
- Signaling Mileage Facility per mile	\$ 1.72
- Signaling Mileage Termination per Termination	\$ 17.18

Nonrecurring
Charge

- Signaling Entrance Facility per Facility	\$ 32.91	\$419.35
(2) STP Port		
- per port	\$169.62	

(N)

(N)

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ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)

	<u>Monthly Rate</u>	<u>Tariff Section Reference</u>
17.2.2 <u>Local Transport - SAC 483308-MT</u>		
<u>Premium Access</u>		
- <u>Entrance Facility</u> Per Termination		6.1.3(A)(1)
- Voice Grade Two Wire	\$ 15.67	
- Voice Grade Four Wire	\$ 25.07	
- High Capacity DS1	\$ 76.39	
- High Capacity DS3	\$ 697.44	
- Optical Channel OC3	\$ 711.18	
- Optical Channel OC12	\$ 759.31	
- ESALT 2 Mbps	\$ 135.29	
- ESALT 10 Mbps	\$ 145.81	
- ESALT 50 Mbps	\$ 188.92	

(N)

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)

17.2 <u>Switched Access Service</u> (Cont'd)	Monthly	Tariff
17.2.2 <u>Local Transport - SAC 483308-MT</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	\$ 1.12	
- High Capacity DS1	\$ 5.24	
- High Capacity DS3	\$ 45.58	
- Optical Channel OC3	\$ 48.80	
- Optical Channel OC12	\$ 61.25	
- Per DTF-E1 Facility		
ESALT 2 Mbps	\$ 15.42	
ESALT 10 Mbps	\$ 39.09	
ESALT 50 Mbps	\$ 109.44	
- Per DTF-E2 Facility		
ESALT 2 Mbps	\$ 10.27	
ESALT 10 Mbps	\$ 23.46	
ESALT 50 Mbps	\$ 72.96	
- Per DTF-E3 Facility		
ESALT 2 Mbps	\$ 46.16	
ESALT 10 Mbps	\$ 116.20	
ESALT 50 Mbps	\$ 379.50	
- Per DTF-E4 Facility		
ESALT 2 Mbps	\$ 77.30	
ESALT 10 Mbps	\$ 238.34	
ESALT 50 Mbps	\$ 676.35	
- <u>Direct Trunked Termination</u>		
Per Termination		
- Voice Grade	\$ 11.21	
- High Capacity DS1	\$ 27.16	
- High Capacity DS3	\$ 174.35	
- Optical Channel OC3	\$ 181.54	
- Optical Channel OC12	\$ 395.27	
- ESALT 2 Mbps	\$ 35.97	
- ESALT 10 Mbps	\$ 43.97	
- ESALT 50 Mbps	\$ 53.75	

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)

17.2	<u>Switched Access Service</u> (Cont'd)	Monthly	Tariff
17.2.2	<u>Local Transport - SAC 483308-MT</u> (Cont'd)	<u>Rate</u>	<u>Section Reference</u>
	<u>Multiplexing</u>		
	Per Arrangement		6.1.3(A)(5)
	- DS3 to DS1	\$ 159.08	
	- DS1 to Voice	\$ 61.42	
	<u>Premium Access</u>		
-	<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>	\$0.000607	
	Per Access Minute		
	Per Termination		
-	<u>Tandem Switching</u>	\$0.001531	6.1.3(A)(3)
	Per Access Minute		
	Per Tandem		
-	<u>Network Blocking Per Blocked Call</u>		
	Applies to FGD only	\$0.009514	6.8.6
-	<u>800 Series Data Base Access Service</u>		
	<u>Queries</u>		
	Per Query		
	Basic	\$0.003287	
	Vertical Feature	\$0.003632	
	<u>ESALT Real Time CoS/QoS</u>		
	Per ESALT Direct Trunked Facility, Per Option		
	ESALT 2 Mbps	\$ 2.95	
	ESALT 10 Mbps	\$ 14.74	
	ESALT 50 Mbps	\$ 45.96	
	<u>ESALT Entrance Facility Protection</u>		
	Per ESALT Entrance Facility		
	ESALT 2 Mbps	\$164.82	
	ESALT 10 Mbps	\$164.82	
	ESALT 50 Mbps	\$164.82	

(N)

(N)

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport - SAC 483308-MT (Cont'd)

Non-Premium Access (Cont'd)

(A) Common Channel Signaling
Network Connection

(1) Signaling Network Access Link

	<u>Rate</u>	
- Signaling Mileage Facility per mile	\$ 1.51	
- Signaling Mileage Termination per Termination	\$ 15.09	

Nonrecurring
Charge

- Signaling Entrance Facility per Facility	\$ 28.91	\$419.35
(2) STP Port		
- per port	\$149.01	

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-SAC 482235-MTRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute	\$0.012675	6.1.3(B)(1)	
- Per Terminating Access Minute	\$0.002133		(R)

Non-Premium

- Per Originating Access Minute	\$0.005704	6.1.3(B)(1)	
- Per Terminating Access Minute	\$0.000960		(R)

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes	\$0.034850	6.1.3(B)(2)	
Per Terminating 100 Access Minutes	\$0.000000		

-Non-Premium

Per Originating 100 Access Minutes	\$0.015683	6.1.3(B)(2)	
Per Terminating 100 Access Minutes	\$0.000000		

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office-SAC 483308-MTRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute	\$0.008351	6.1.3(B)(1)	
- Per Terminating Access Minute	\$0.002133		(R)

Non-Premium

- Per Originating Access Minute	\$0.003758	6.1.3(B)(1)	
- Per Terminating Access Minute	\$0.000960		(R)

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes	\$0.030617	6.1.3(B)(2)	
Per Terminating 100 Access Minutes	\$0.000000		

-Non-Premium

Per Originating 100 Access Minutes	\$0.013778	6.1.3(B)(2)	
Per Terminating 100 Access Minutes	\$0.000000		

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17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

(N)

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (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)

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17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)

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)

(N)

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ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (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)

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17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (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)

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, 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	\$53.62	(R)	\$450.00
- Four-Wire	\$85.80	(R)	\$450.00
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile	\$ 3.83	(R)	
(2) Channel Mileage Termination Per Termination	\$38.40	(R)	
(C) Optional Features and Functions			
(1) Bridging			
(a) <u>Voice Bridging</u> Per Port			
Two-Wire/Four-Wire			
- Two-Wire	\$ 6.48	(R)	
- Four-Wire	\$ 6.48	(R)	

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)Monthly
Rate

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

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$6.48 (R)

- Four-Wire \$6.48 (R)

(c) Telephoto Bridging per port

- Two-Wire \$6.48 (R)

- Four-Wire \$6.48 (R)

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, 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	\$9.50 (R)
- Improved Attenuation Distortion*	None
- Improved Envelope Delay Distortion*	None
- Data Capability	\$8.44 (R)
- Telephoto Capability	\$9.00
- Sealing Current	None
(3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination	
- Two-Wire	\$13.57 (R)
- Four-Wire	\$13.57 (R)
(4) Customer Specified Receive Level per two-wire termination	\$10.20 (R)

* 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 - Blackfoot Telephone Cooperative, 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	\$224.80 (R)
(6) Signaling Capability Per termination	\$ 21.74 (R)
(7) Selective Signaling Arrangement Per arrangement	\$ 6.48 (R)
(8) Transfer Arrangement (key activated* or dial up**)	
- Per four port arrangement including control channel termination***	\$ 3.10 (R)
- Per five port arrangement including control channel termination***	\$ 7.11 (R)
(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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ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (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 Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring 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)

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17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (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)

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, 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.

(A) Channel Termination
Per Termination

	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
- 2.4 kbps	\$98.97	(R)	\$390.00
- 4.8 kbps	98.97	(R)	390.00
- 9.6 kbps	98.97	(R)	390.00
- 19.2 kbps	98.97	(R)	390.00
- 56.0 kbps	98.97	(R)	390.00
- 64.0 kbps	98.97	(R)	390.00

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

- 2.4 kbps	\$3.64	(R)	
- 4.8 kbps	3.64	(R)	
- 9.6 kbps	3.64	(R)	
- 19.2 kbps	3.64	(R)	
- 56.0 kbps	5.15	(R)	
- 64.0 kbps	5.15	(R)	

(2) Channel Mileage Termination
Per Termination

- 2.4 kbps	\$36.47	(R)	
- 4.8 kbps	36.47	(R)	
- 9.6 kbps	36.47	(R)	
- 19.2 kbps	36.47	(R)	
- 56.0 kbps	51.67	(R)	
- 64.0 kbps	51.67	(R)	

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, 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	\$ 8.71 (R)
(2) Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$ 6.17 (R)
(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	\$30.85 (R)
- 4.8 kbps	30.85 (R)
- 9.6 kbps	30.85 (R)
- 56.0 kbps	30.85 (R)

* 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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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, 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	\$ 246.76 (R)	\$330.00
- DS1C 3.152 Mbps	ICB	ICB
- DS2 6.312 Mbps	ICB	ICB
- DS3 44.736 Mbps	\$2,034.36 (R)	\$445.00
- DS4 274.176 Mbps	ICB	ICB
(B) Channel Mileage		
	<u>Monthly Rate</u>	
(1) Channel Mileage Facility Per Mile		
- 64.0 Kbps	\$ 5.15 (R)	
- 1.544 Mbps	\$ 15.27 (R)	
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	\$ 132.98 (R)	
- 274.176 Mbps	ICB	
(2) Channel Mileage Termination Per Termination		
- 64 Kbps	\$ 51.67 (R)	
- 1.544 Mbps	\$ 79.20 (R)	
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	\$ 508.59 (R)	
- 274.176 Mbps	ICB	

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, 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	\$471.38 (R)
DS2 to DS1	ICB
DS1C to DS1	ICB
DS1 to Voice*	194.54 (R)
DS1 to DSO	194.54 (R)
DSO to Subrates	
- Up to 20 2.4 kbps services	\$465.10 (R)
- Up to 10 4.8 kbps services	316.05 (R)
- Up to 5 9.6 kbps services	280.25 (R)

* 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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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, 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*	\$157.01	(R)
(3) Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	\$171.15	(R)
(E) Network Channel Terminating Equipment (NCTE) Per termination#		
- 1.544 Mbps	\$ 89.06	(R)
- Automatic Loop Transfer	357.79	(R)
(F) DSL Access Service Connection		
- per 1.544 Mbps	\$ 248.90	(R) \$450.00
- per 44.736 Mbps	1,728.50	(R) 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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17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (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	\$2,077.11 (R)	\$360.00
	- OC12 622.08 Mbps	\$2,595.88 (R)	\$360.00
(B)	Channel Mileage Facility Per Mile		
	- OC3/OC3c 155.52 Mbps	\$ 142.52 (R)	
	- OC12 622.08 Mbps	\$ 178.90 (R)	
(C)	Channel Mileage Termination Per Termination		
	- OC3/OC3c 155.52 Mbps	\$ 530.21 (R)	
	- OC12 622.08 Mbps	\$1,154.45 (R)	

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(D)	Optional Features and Functions			<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
(1)	Customer Node Per Node					
	- OC3/OC3c	155.52	Mbps	\$ 482.31	(R)	\$640.00
	- OC12	622.08	Mbps	\$1,393.35	(R)	\$640.00
	Customer Premises Port Per Port					
	- OC3/OC3c	155.52	Mbps	\$ 185.24	(R)	\$640.00
	- STS-1	51.84	Mbps	190.02	(R)	\$640.00
	- DS3	44.736	Mbps	190.02	(R)	\$640.00
	- DS1	1.544	Mbps	\$ 190.02	(R)	\$640.00
(2)	Add/Drop Multiplexing Central Office Port Per Port					
	- OC3/OC3c	155.52	Mbps	\$ 185.24	(R)	
	- DS3	44.736	Mbps	97.43	(R)	
	- DS1	1.544	Mbps	\$ 42.48	(R)	
(E)	DSL Access Service Connection					
	- Per OC3/OC3c			\$3,028.32	(R)	\$1,200.00

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17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)

(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)

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17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (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)

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17. Rates and Charges - Blackfoot Telephone Cooperative, 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)

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17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

Each Half Hour or Fraction Thereof

<u>Additional Labor</u> <u>Periods</u>	<u>Installation</u> <u>and Repair</u> <u>Technician</u>	<u>Central Office</u> <u>Maintenance</u> <u>Technician</u>	<u>Tariff</u> <u>Section</u> <u>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)

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (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 AccessTo 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)

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17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (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)

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (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>	<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)

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (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)

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ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (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	ICB	13.9.4(B)
-	Optional Format Programming Charge - Per Hour	ICB	13.9.4(C)

(L) Originating Line
Screening (OLS) Service

-	Per Exchange service line	ICB	13.10
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(M) Coin Supervision
Additive Service

		<u>Monthly Rate</u>	
-	Per exchange service line	ICB	13.12

(N)

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(N) Access Recovery Charge (ARC)-SAC 482235-MT

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 \$2.07 per month (I)

(3) Multiline Business ARC

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

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ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(N) Access Recovery Charge (ARC)-SAC 483308-MT

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)

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ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)	Voice Grade Secure	Monthly	Nonrecurring	Termination
	<u>Communications</u>	<u>Rate</u>	<u>Charges</u>	<u>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

	Wideband Secure	Monthly	Nonrecurring	Termination
	<u>Communications</u>	<u>Rates</u>	<u>Charges</u>	<u>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)

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ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (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)

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ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)

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)

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ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd) (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)

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ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, 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) <u>Term Discounts</u>	<u>Percentage</u>
36 months	10%
60 months	20%

(6) 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)

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ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, 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)

(6) 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>
		(7) PVC Installation Charge
		ICB
		(8) PVC Rearrangement Charge
		ICB

(N)

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (Cont'd)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)

(N)

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ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, 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>
ICB	ICB

(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	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)

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ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, 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)	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)

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ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, 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 | ICB | ICB |
| Per 4 Mbps increment | ICB | |
- (e) Per MM-VCC Design Change
- | | <u>Nonrecurring Charge</u> |
|--|----------------------------|
| | ICB |
- (N)

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, 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)

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	\$ 54.04	(R)	\$295.00
5 Mbps	\$ 66.31	(R)	\$295.00
10 Mbps	\$ 76.59	(R)	\$295.00
20 Mbps	\$ 84.07	(R)	\$295.00
50 Mbps	\$ 97.20	(R)	\$295.00
100 Mbps	\$ 108.00	(R)	\$295.00
250 Mbps	\$ 153.80	(R)	\$295.00
500 Mbps	\$ 201.59	(R)	\$442.00
750 Mbps	\$ 234.27	(R)	\$442.00
1 Gbps	\$ 268.18	(R)	\$442.00
2.5 Gbps	\$ 518.36	(R)	\$442.00
5 Gbps	\$ 787.03	(R)	\$442.00
10 Gbps	\$1,074.67	(R)	\$442.00

- (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	\$ 204.22	(R)	\$295.00
5 Mbps	\$ 206.47	(R)	\$295.00
10 Mbps	\$ 209.41	(R)	\$295.00
20 Mbps	\$ 236.90	(R)	\$295.00
50 Mbps	\$ 267.80	(R)	\$295.00
100 Mbps	\$ 280.23	(R)	\$295.00
250 Mbps	\$ 292.65	(R)	\$295.00
500 Mbps	\$ 387.16	(R)	\$442.00
750 Mbps	\$ 445.35	(R)	\$442.00
1 Gbps	\$ 516.21	(R)	\$442.00
2.5 Gbps	\$ 995.99	(R)	\$442.00
5 Gbps	\$1,512.68	(R)	\$442.00
10 Gbps	\$2,066.75	(R)	\$442.00

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, 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)(B) Ports

(1) Per ETS Basic Port

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 73.96	(R)	\$259.00
5 Mbps	\$ 81.88	(R)	\$259.00
10 Mbps	\$ 90.41	(R)	\$259.00
20 Mbps	\$ 100.45	(R)	\$259.00
50 Mbps	\$ 106.47	(R)	\$259.00
100 Mbps	\$ 116.14	(R)	\$259.00
250 Mbps	\$ 160.32	(R)	\$259.00
500 Mbps	\$ 203.27	(R)	\$388.00
750 Mbps	\$ 257.04	(R)	\$388.00
1 Gbps	\$ 309.73	(R)	\$388.00
2.5 Gbps	\$ 594.88	(R)	\$388.00
5 Gbps	\$ 904.20	(R)	\$388.00
10 Gbps	\$1,237.33	(R)	\$388.00

(2) Per ETS Interconnection Port

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
44.736 Mbps	\$1,205.44	(R)	\$175.00
155.52 Mbps	\$1,446.53	(R)	\$262.00
622.08 Mbps	\$2,410.89	(R)	\$262.00

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ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, 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
250 Mbps	\$0.00	\$205.00
500 Mbps	\$0.00	\$307.00
750 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 at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

<u>Near Real Time</u>	<u>Real Time</u>
\$0.44	\$0.92

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

<u>Near Real Time</u>	<u>Real Time</u>
\$0.26	\$0.49

(N)

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, 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)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$0.15	\$0.29

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$0.10	\$0.21

(2) Per Interswitch ETS EVC

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 31.70	(R)	\$205.00
5 Mbps	\$ 42.85	(R)	\$205.00
10 Mbps	\$ 80.36	(R)	\$205.00
20 Mbps	\$ 160.72	(R)	\$205.00
50 Mbps	\$ 216.81	(R)	\$205.00
100 Mbps	\$ 345.85	(R)	\$205.00
250 Mbps	\$ 712.57	(R)	\$205.00
500 Mbps	\$1,187.27	(R)	\$307.00
750 Mbps	\$1,577.80	(R)	\$307.00
1 Gbps	\$2,064.84	(R)	\$307.00
2.5 Gbps	\$3,977.14	(R)	\$307.00
5 Gbps	\$6,043.91	(R)	\$307.00
10 Gbps	\$8,267.03	(R)	\$307.00

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, 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)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$1.51 (R)	\$3.04 (R)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$0.91	\$1.82 (R)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$0.56	\$1.09

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$0.35	\$0.68

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, 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)(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	\$ 21.13	(R)	\$410.00
5 Mbps	\$ 26.78	(R)	\$410.00
10 Mbps	\$ 48.22	(R)	\$410.00
20 Mbps	\$ 96.43	(R)	\$410.00
50 Mbps	\$ 144.54	(R)	\$410.00
100 Mbps	\$ 232.30	(R)	\$410.00
250 Mbps	\$ 483.53	(R)	\$410.00
500 Mbps	\$ 748.51	(R)	\$615.00
750 Mbps	\$1,017.94	(R)	\$615.00
1 Gbps	\$1,290.51	(R)	\$615.00
2.5 Gbps	\$2,488.27	(R)	\$615.00
5 Gbps	\$3,779.99	(R)	\$615.00
10 Gbps	\$5,106.90	(R)	\$615.00

(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	\$ 68.99	(R)	\$410.00
5 Mbps	\$ 89.55	(R)	\$410.00
10 Mbps	\$ 173.69	(R)	\$410.00
20 Mbps	\$ 329.93	(R)	\$410.00
50 Mbps	\$ 546.54	(R)	\$410.00
100 Mbps	\$ 772.03	(R)	\$410.00
250 Mbps	\$ 1,756.84	(R)	\$410.00
500 Mbps	\$ 2,406.94	(R)	\$615.00
750 Mbps	\$ 3,228.78	(R)	\$615.00
1 Gbps	\$ 4,087.26	(R)	\$615.00
2.5 Gbps	\$ 7,867.12	(R)	\$615.00
5 Gbps	\$11,956.09	(R)	\$615.00
10 Gbps	\$16,346.94	(R)	\$615.00

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, 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	\$ 115.55	(R)	\$410.00
5 Mbps	\$ 182.93	(R)	\$410.00
10 Mbps	\$ 356.24	(R)	\$410.00
20 Mbps	\$ 481.40	(R)	\$410.00
50 Mbps	\$ 974.05	(R)	\$410.00
100 Mbps	\$ 1,187.41	(R)	\$410.00
250 Mbps	\$ 2,059.42	(R)	\$410.00
500 Mbps	\$ 2,820.10	(R)	\$615.00
750 Mbps	\$ 3,794.14	(R)	\$615.00
1 Gbps	\$ 4,823.85	(R)	\$615.00
2.5 Gbps	\$ 9,287.83	(R)	\$615.00
5 Gbps	\$14,109.32	(R)	\$615.00
10 Gbps	\$19,294.89	(R)	\$615.00

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, 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
250 Mbps	\$150.00
500 Mbps	\$225.00
750 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)

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ACCESS SERVICE

17. Rates and Charges - Blackfoot Telephone Cooperative, 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 (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	\$3.63 (R)	

(d) Per ETS Design Change

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

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, 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)(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	\$103.08	(R)	\$560.00
2.5 Gbps to 10 Gbps	\$257.50	(R)	\$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	\$237.36	(R)	\$560.00
2.5 Gbps to 10 Gbps	\$577.16	(R)	\$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%

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ACCESS SERVICE17. Rates and Charges - Blackfoot Telephone Cooperative, Inc. (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	\$ 246.76 (R)	\$330.00
	- DS3 44.736 Mbps	\$2,034.36 (R)	\$445.00
(B)	IPG Transport Mileage		
		<u>Monthly Rate</u>	
(1)	IPG Transport Mileage Facility Per Mile		
	- 1.544 Mbps	\$ 15.27 (R)	
	- 44.736 Mbps	\$132.98 (R)	
(2)	IPG Transport Mileage Termination Per Termination		
	- 1.544 Mbps	\$ 79.20 (R)	
	- 44.736 Mbps	\$508.59 (R)	
(C)	IPG Port Per Port		
	- 1.544 Mbps	\$ 79.20 (R)	
	- 44.736 Mbps	\$979.96 (R)	

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ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation

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.

(N)
|
(N)

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7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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	\$438.86
- Voice Grade Four Wire	\$438.86
- High Capacity DS1	\$354.84
- High Capacity DS3	\$478.49
- Synchronous Optical Channel OC3	\$387.09
- Synchronous Optical Channel OC12	\$387.09
- ESALT 2 Mbps	\$573.45
- ESALT 10 Mbps	\$573.45
- ESALT 50 Mbps	\$573.45

(B) Interim NXX Translation
Per Order

\$236.56

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

\$475.25

6.4.1(B)(3)

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

\$493.53

6.4.1(B)(1)

(E) ESALT Direct Trunked
Termination

6.4.1(B)(1)

- Per ESALT Direct Trunked
Termination Installation

\$377.81

(N)

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ACCESS SERVICE

17.	<u>Rates and Charges</u> - Chazy & Westport Telephone Corporation (Cont'd)			(N)
17.2	<u>Switched Access Service</u> (Cont'd)			
17.2.1	<u>Nonrecurring Charges</u>	<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	\$579.65		
17.2.2	<u>Local Transport</u>	<u>Monthly Rate</u>		
	<u>Premium Access</u>			
	- <u>Entrance Facility Per Termination</u>		6.1.3(A)(1)	
	- Voice Grade Two Wire	\$ 19.42		
	- Voice Grade Four Wire	\$ 31.08		
	- High Capacity DS1	\$ 94.67		
	- High Capacity DS3	\$ 864.39		
	- Optical Channel OC3	\$ 881.43		
	- Optical Channel OC12	\$ 941.08		
	- ESALT 2 Mbps	\$ 167.68		
	- ESALT 10 Mbps	\$ 180.73		
	- ESALT 50 Mbps	\$ 234.14		(N)

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)

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	\$ 1.38	
- High Capacity DS1	\$ 6.48	
- High Capacity DS3	\$ 56.49	
- Optical Channel OC3	\$ 60.48	
- Optical Channel OC12	\$ 75.90	
- Per DTF-E1 Facility		
ESALT 2 Mbps	\$ 19.10	
ESALT 10 Mbps	\$ 48.43	
ESALT 50 Mbps	\$ 135.64	
- Per DTF-E2 Facility		
ESALT 2 Mbps	\$ 12.74	
ESALT 10 Mbps	\$ 29.06	
ESALT 50 Mbps	\$ 90.43	
- Per DTF-E3 Facility		
ESALT 2 Mbps	\$ 51.41	
ESALT 10 Mbps	\$ 129.40	
ESALT 50 Mbps	\$ 422.63	
- Per DTF-E4 Facility		
ESALT 2 Mbps	\$ 86.09	
ESALT 10 Mbps	\$ 265.42	
ESALT 50 Mbps	\$ 753.20	
- <u>Direct Trunked Termination</u>		
Per Termination		
- Voice Grade	\$ 13.90	
- High Capacity DS1	\$ 33.65	
- High Capacity DS3	\$ 216.10	
- Optical Channel OC3	\$ 225.00	
- Optical Channel OC12	\$ 489.89	
- ESALT 2 Mbps	\$ 44.58	
- ESALT 10 Mbps	\$ 54.50	
- ESALT 50 Mbps	\$ 66.61	

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)

17.2	<u>Switched Access Service</u> (Cont'd)	<u>Monthly</u>	<u>Tariff</u>
17.2.2	<u>Local Transport</u> (Cont'd)	<u>Rate</u>	<u>Section</u>
			<u>Reference</u>
	<u>Multiplexing</u>		
	Per Arrangement		6.1.3(A)(5)
	- DS3 to DS1	\$ 197.17	
	- DS1 to Voice	\$ 76.12	
	<u>Premium Access</u>		
-	<u>Tandem Switched Transport</u>		6.1.3(A)(3)
	- <u>Tandem Switched Facility</u>	\$0.000130	
	Per Access Minute Per Mile		
-	<u>Tandem Switched Termination</u>	\$0.000676	
	Per Access Minute		
	Per Termination		
-	<u>Tandem Switching</u>	\$0.001705	6.1.3(A)(3)
	Per Access Minute		
	Per Tandem		
-	<u>Network Blocking Per Blocked Call</u>		
	Applies to FGD only	\$0.010595	6.8.6
-	<u>800 Series Data Base Access Service</u>		
	<u>Queries</u>		
	Per Query		
	Basic	\$0.003660	
	Vertical Feature	\$0.004045	
	<u>ESALT Real Time CoS/QoS</u>		
	Per ESALT Direct Trunked Facility, Per Option		
	ESALT 2 Mbps	\$ 3.65	
	ESALT 10 Mbps	\$ 18.28	
	ESALT 50 Mbps	\$ 56.83	
	<u>ESALT Entrance Facility Protection</u>		
	Per ESALT Entrance Facility		
	ESALT 2 Mbps	\$183.55	
	ESALT 10 Mbps	\$183.55	
	ESALT 50 Mbps	\$183.55	

(N)

(N)

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7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport (Cont'd)

Non-Premium Access (Cont'd)

(A) Common Channel Signaling
Network Connection

(1) Signaling Network Access Link

	<u>Rate</u>
- Signaling Mileage Facility per mile	\$ 1.86
- Signaling Mileage Termination per Termination	\$ 18.71

Nonrecurring
Charge

- Signaling Entrance Facility per Facility	\$ 35.84	\$419.35
(2) STP Port		
- per port	\$184.69	

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute	\$0.015500	6.1.3(B)(1)	
- Per Terminating Access Minute	\$0.002133		(R)

Non-Premium

- Per Originating Access Minute	\$0.006975	6.1.3(B)(1)	
- Per Terminating Access Minute	\$0.000960		(R)

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes	\$0.034096	6.1.3(B)(2)	
Per Terminating 100 Access Minutes	\$0.000000		

-Non-Premium

Per Originating 100 Access Minutes	\$0.015343	6.1.3(B)(2)	
Per Terminating 100 Access Minutes	\$0.000000		

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ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

(N)

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ACCESS SERVICE

17.	<u>Rates and Charges</u> - Chazy & Westport Telephone Corporation (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)

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ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (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)

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ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (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)

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ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (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)

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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	\$13.32	(R)	\$450.00
- Four-Wire	\$21.31	(R)	\$450.00
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile	\$ 0.95	(R)	
(2) Channel Mileage Termination Per Termination	\$ 9.53	(R)	
(C) Optional Features and Functions			
(1) Bridging			
(a) <u>Voice Bridging</u> Per Port			
Two-Wire/Four-Wire			
- Two-Wire	\$ 1.61	(R)	
- Four-Wire	\$ 1.61	(R)	

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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	\$1.61 (R)
- Four-Wire	\$1.61 (R)
(c) <u>Telephoto Bridging</u> per port	
- Two-Wire	\$1.61 (R)
- Four-Wire	\$1.61 (R)

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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	\$2.36 (R)
- Improved Attenuation Distortion*	None
- Improved Envelope Delay Distortion*	None
- Data Capability	\$2.09 (R)
- Telephoto Capability	\$2.23 (R)
- Sealing Current	None
(3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination	
- Two-Wire	\$3.37 (R)
- Four-Wire	\$3.37 (R)
(4) Customer Specified Receive Level per two-wire termination	\$2.55 (R)

* 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 - Chazy & Westport Telephone Corporation (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	\$ 55.82 (R)
(6) Signaling Capability Per termination	\$ 5.40 (R)
(7) Selective Signaling Arrangement Per arrangement	\$ 1.61 (R)
(8) Transfer Arrangement (key activated* or dial up**)	
- Per four port arrangement including control channel termination***	\$ 0.77 (R)
- Per five port arrangement including control channel termination***	\$ 1.76 (R)
(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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ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (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 Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring 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)

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ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)

(N)

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)

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ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (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)

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital DataService 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	\$24.57 (R)	\$390.00
- 4.8 kbps	24.57 (R)	390.00
- 9.6 kbps	24.57 (R)	390.00
- 19.2 kbps	24.57 (R)	390.00
- 56.0 kbps	24.57 (R)	390.00
- 64.0 kbps	24.57 (R)	390.00
(B) Channel Mileage		
(1) Channel Mileage Facility Per Mile		
- 2.4 kbps	\$0.91 (R)	
- 4.8 kbps	0.91 (R)	
- 9.6 kbps	0.91 (R)	
- 19.2 kbps	0.91 (R)	
- 56.0 kbps	1.29 (R)	
- 64.0 kbps	1.29 (R)	
(2) Channel Mileage Termination Per Termination		
- 2.4 kbps	\$ 9.05 (R)	
- 4.8 kbps	9.05 (R)	
- 9.6 kbps	9.05 (R)	
- 19.2 kbps	9.05 (R)	
- 56.0 kbps	12.83 (R)	
- 64.0 kbps	12.83 (R)	

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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	\$ 2.16 (R)
(2) Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$ 1.53 (R)
(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	\$7.66 (R)
- 4.8 kbps	7.66 (R)
- 9.6 kbps	7.66 (R)
- 56.0 kbps	7.66 (R)

* 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 - Chazy & Westport Telephone Corporation (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	\$ 61.28 (R)	\$141.36
- DS1C 3.152 Mbps	ICB	ICB
- DS2 6.312 Mbps	ICB	ICB
- DS3 44.736 Mbps	\$ 505.16 (R)	\$445.00
- DS4 274.176 Mbps	ICB	ICB
(B) Channel Mileage		
	<u>Monthly Rate</u>	
(1) Channel Mileage Facility Per Mile		
- 64.0 Kbps	\$ 1.28 (R)	
- 1.544 Mbps	\$ 3.79 (R)	
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	\$ 33.02 (R)	
- 274.176 Mbps	ICB	
(2) Channel Mileage Termination Per Termination		
- 64.0 Kbps	\$ 12.83 (R)	
- 1.544 Mbps	\$ 19.66 (R)	
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	\$ 126.29 (R)	
- 274.176 Mbps	ICB	

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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	\$117.05 (R)
	DS2 to DS1	ICB
	DS1C to DS1	ICB
	DS1 to Voice*	48.30 (R)
	DS1 to DSO	48.30 (R)
	DSO to Subrates	
	- Up to 20 2.4 kbps services	\$115.49 (R)
	- Up to 10 4.8 kbps services	78.48 (R)
	- Up to 5 9.6 kbps services	69.59 (R)

* 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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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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*	\$ 38.99	(R)
(3) Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	\$ 42.50	(R)
(E) Network Channel Terminating Equipment (NCTE) Per termination#		
- 1.544 Mbps	\$ 22.12	(R)
- Automatic Loop Transfer	88.84	(R)
(F) DSL Access Service Connection		
- per 1.544 Mbps	\$ 61.81	(R) \$450.00
- per 44.736 Mbps	429.21	(R) 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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Issued: June 18, 2018

Effective: July 3, 2018

President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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	\$515.78 (R)	\$360.00
	- OC12 622.08 Mbps	\$644.60 (R)	\$360.00
(B)	Channel Mileage Facility Per Mile		
	- OC3/OC3c 155.52 Mbps	\$ 35.40 (R)	
	- OC12 622.08 Mbps	\$ 44.42 (R)	
(C)	Channel Mileage Termination Per Termination		
	- OC3/OC3c 155.52 Mbps	\$131.66 (R)	
	- OC12 622.08 Mbps	\$286.67 (R)	

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D) Optional Features and Functions		Monthly Rate	Nonrecurring Charge
(1)	Customer Node Per Node		
	- OC3/OC3c 155.52 Mbps	\$ 119.77 (R)	\$640.00
	- OC12 622.08 Mbps	\$ 345.99 (R)	\$640.00
	Customer Premises Port Per Port		
	- OC3/OC3c 155.52 Mbps	\$ 46.00 (R)	\$640.00
	- STS-1 51.84 Mbps	47.18 (R)	\$640.00
	- DS3 44.736 Mbps	47.18 (R)	\$640.00
	- DS1 1.544 Mbps	\$ 12.09 (R)	\$640.00
(2)	Add/Drop Multiplexing Central Office Port Per Port		
	- OC3/OC3c 155.52 Mbps	\$ 46.00 (R)	
	- DS3 44.736 Mbps	24.19 (R)	
	- DS1 1.544 Mbps	\$ 9.68 (R)	
(E)	DSL Access Service Connection		
	- Per OC3/OC3c	\$ 751.98 (R)	\$1,200.00

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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)

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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)

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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)

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17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

Each Half Hour or Fraction Thereof

<u>Additional Labor</u> <u>Periods</u>	<u>Installation</u> <u>and Repair</u> <u>Technician</u>	<u>Central Office</u> <u>Maintenance</u> <u>Technician</u>	<u>Tariff</u> <u>Section</u> <u>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)

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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 AccessTo 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)

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17. Rates and Charges - Chazy & Westport Telephone Corporation (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)

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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
----------------------------	--------------------------------

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)

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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)

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ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (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)

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17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)

(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 \$0.15 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)

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ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)	Voice Grade Secure <u>Communications</u>	Monthly <u>Rate</u>	Nonrecurring <u>Charges</u>	Termination <u>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

Wideband Secure <u>Communications</u>	Monthly <u>Rates</u>	Nonrecurring <u>Charges</u>	Termination <u>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)

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ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (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)

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ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd)

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)

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ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (Cont'd) (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)

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17. Rates and Charges - Chazy & Westport Telephone Corporation (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)

<u>(5) Term Discounts</u>	<u>Percentage</u>
36 months	10%
60 months	20%

(6) 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)

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ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (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)	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)

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ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (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>
ICB	ICB

(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	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)

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ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (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)	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)

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ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (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 | ICB | ICB |
| Per 4 Mbps increment | ICB | |
- (e) Per MM-VCC Design Change
- | | <u>Nonrecurring Charge</u> |
|--|----------------------------|
| | ICB |
- (N)

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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	\$ 13.42 (R)	\$295.00
5 Mbps	\$ 16.47 (R)	\$295.00
10 Mbps	\$ 19.01 (R)	\$295.00
20 Mbps	\$ 20.87 (R)	\$295.00
50 Mbps	\$ 24.13 (R)	\$295.00
100 Mbps	\$ 26.82 (R)	\$295.00
250 Mbps	\$ 38.19 (R)	\$295.00
500 Mbps	\$ 50.07 (R)	\$442.00
750 Mbps	\$ 58.17 (R)	\$442.00
1 Gbps	\$ 66.60 (R)	\$442.00
2.5 Gbps	\$128.72 (R)	\$442.00
5 Gbps	\$195.43 (R)	\$442.00
10 Gbps	\$266.86 (R)	\$442.00

- (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	\$ 50.71 (R)	\$295.00
5 Mbps	\$ 51.27 (R)	\$295.00
10 Mbps	\$ 52.00 (R)	\$295.00
20 Mbps	\$ 58.83 (R)	\$295.00
50 Mbps	\$ 66.50 (R)	\$295.00
100 Mbps	\$ 69.58 (R)	\$295.00
250 Mbps	\$ 72.67 (R)	\$295.00
500 Mbps	\$ 96.14 (R)	\$442.00
750 Mbps	\$ 110.59 (R)	\$442.00
1 Gbps	\$ 128.19 (R)	\$442.00
2.5 Gbps	\$ 247.32 (R)	\$442.00
5 Gbps	\$ 375.62 (R)	\$442.00
10 Gbps	\$ 513.20 (R)	\$442.00

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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	\$ 18.37 (R)	\$259.00
5 Mbps	\$ 20.33 (R)	\$259.00
10 Mbps	\$ 22.45 (R)	\$259.00
20 Mbps	\$ 24.94 (R)	\$259.00
50 Mbps	\$ 26.44 (R)	\$259.00
100 Mbps	\$ 28.84 (R)	\$259.00
250 Mbps	\$ 39.81 (R)	\$259.00
500 Mbps	\$ 50.47 (R)	\$388.00
750 Mbps	\$ 63.83 (R)	\$388.00
1 Gbps	\$ 76.91 (R)	\$388.00
2.5 Gbps	\$147.71 (R)	\$388.00
5 Gbps	\$224.53 (R)	\$388.00
10 Gbps	\$307.25 (R)	\$388.00

(2) Per ETS Interconnection Port

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
44.736 Mbps	\$299.33 (R)	\$175.00
155.52 Mbps	\$359.20 (R)	\$262.00
622.08 Mbps	\$598.67 (R)	\$262.00

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ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (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
250 Mbps	\$0.00	\$205.00
500 Mbps	\$0.00	\$307.00
750 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 at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

<u>Near Real Time</u>	<u>Real Time</u>
\$0.11	\$0.22 (R)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

<u>Near Real Time</u>	<u>Real Time</u>
\$0.06	\$0.13

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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 (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$0.04	\$0.07

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$0.03	\$0.05

(2) Per Interswitch ETS EVC

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$ 7.88 (R)	\$205.00
5 Mbps	\$ 10.64 (R)	\$205.00
10 Mbps	\$ 19.96 (R)	\$205.00
20 Mbps	\$ 39.91 (R)	\$205.00
50 Mbps	\$ 53.83 (R)	\$205.00
100 Mbps	\$ 85.88 (R)	\$205.00
250 Mbps	\$ 176.94 (R)	\$205.00
500 Mbps	\$ 294.82 (R)	\$307.00
750 Mbps	\$ 391.79 (R)	\$307.00
1 Gbps	\$ 512.73 (R)	\$307.00
2.5 Gbps	\$ 987.59 (R)	\$307.00
5 Gbps	\$1,500.80 (R)	\$307.00
10 Gbps	\$2,052.85 (R)	\$307.00

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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 (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$0.38 (R)	\$0.76 (R)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$0.22 (R)	\$0.45 (R)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$0.14	\$0.27 (R)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$0.09	\$0.17

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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	\$ 5.25 (R)	\$410.00
5 Mbps	\$ 6.65 (R)	\$410.00
10 Mbps	\$ 11.97 (R)	\$410.00
20 Mbps	\$ 23.95 (R)	\$410.00
50 Mbps	\$ 35.89 (R)	\$410.00
100 Mbps	\$ 57.69 (R)	\$410.00
250 Mbps	\$ 120.07 (R)	\$410.00
500 Mbps	\$ 185.86 (R)	\$615.00
750 Mbps	\$ 252.77 (R)	\$615.00
1 Gbps	\$ 320.46 (R)	\$615.00
2.5 Gbps	\$ 617.87 (R)	\$615.00
5 Gbps	\$ 938.63 (R)	\$615.00
10 Gbps	\$1,283.03 (R)	\$615.00

(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	\$ 33.27 (R)	\$410.00
5 Mbps	\$ 43.19 (R)	\$410.00
10 Mbps	\$ 83.78 (R)	\$410.00
20 Mbps	\$ 159.13 (R)	\$410.00
50 Mbps	\$ 263.62 (R)	\$410.00
100 Mbps	\$ 372.37 (R)	\$410.00
250 Mbps	\$ 847.37 (R)	\$410.00
500 Mbps	\$1,160.92 (R)	\$615.00
750 Mbps	\$1,557.32 (R)	\$615.00
1 Gbps	\$1,971.39 (R)	\$615.00
2.5 Gbps	\$3,794.50 (R)	\$615.00
5 Gbps	\$5,766.71 (R)	\$615.00
10 Gbps	\$7,884.52 (R)	\$615.00

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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	\$ 55.73 (R)	\$410.00
5 Mbps	\$ 88.23 (R)	\$410.00
10 Mbps	\$ 171.83 (R)	\$410.00
20 Mbps	\$ 232.19 (R)	\$410.00
50 Mbps	\$ 469.81 (R)	\$410.00
100 Mbps	\$ 572.72 (R)	\$410.00
250 Mbps	\$ 993.31 (R)	\$410.00
500 Mbps	\$1,360.20 (R)	\$615.00
750 Mbps	\$1,830.01 (R)	\$615.00
1 Gbps	\$2,326.65 (R)	\$615.00
2.5 Gbps	\$4,479.74 (R)	\$615.00
5 Gbps	\$6,805.26 (R)	\$615.00
10 Gbps	\$9,306.38 (R)	\$615.00

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ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (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
250 Mbps	\$150.00
500 Mbps	\$225.00
750 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)

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ACCESS SERVICE

17. Rates and Charges - Chazy & Westport Telephone Corporation (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	\$1.02 (R)	

(d) Per ETS Design Change

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

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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	\$ 49.72 (R)	\$560.00
2.5 Gbps to 10 Gbps	\$124.20 (R)	\$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	\$114.49 (R)	\$560.00
2.5 Gbps to 10 Gbps	\$278.37 (R)	\$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%

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ACCESS SERVICE17. Rates and Charges - Chazy & Westport Telephone Corporation (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	\$ 61.27 (R)	\$330.00
	- DS3 44.736 Mbps	\$505.16 (R)	\$445.00
(B)	IPG Transport Mileage		
		<u>Monthly Rate</u>	
(1)	IPG Transport Mileage Facility Per Mile		
	- 1.544 Mbps	\$ 3.79 (R)	
	- 44.736 Mbps	\$33.02 (R)	
(2)	IPG Transport Mileage Termination Per Termination		
	- 1.544 Mbps	\$ 19.66 (R)	
	- 44.736 Mbps	\$126.29 (R)	
(C)	IPG Port Per Port		
	- 1.544 Mbps	\$ 19.66 (R)	
	- 44.736 Mbps	\$243.34 (R)	

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ACCESS SERVICE

17. Rates and Charges - ComSouth Telecommunications, Inc.

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.

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (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	\$483.86
- Voice Grade Four Wire	\$483.86
- High Capacity DS1	\$354.84
- High Capacity DS3	\$478.49
- Synchronous Optical Channel OC3	\$387.09
- Synchronous Optical Channel OC12	\$387.09
- ESALT 2 Mbps	\$573.45
- ESALT 10 Mbps	\$573.45
- ESALT 50 Mbps	\$573.45

(B) Interim NXX Translation
Per Order

\$236.56

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

\$475.25

6.4.1(B)(3)

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

\$493.53

6.4.1(B)(1)

(E) ESALT Direct Trunked
Termination

6.4.1(B)(1)

- Per ESALT Direct Trunked
Termination Installation

\$377.81

(N)

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ACCESS SERVICE

17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)

(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

\$579.65

17.2.2 Local Transport

Monthly
Rate

Premium Access

- Entrance Facility
Per Termination

6.1.3(A)(1)

-	Voice Grade Two Wire	\$ 37.86
-	Voice Grade Four Wire	\$ 60.59
-	High Capacity DS1	\$ 184.60
-	High Capacity DS3	\$1,685.55
-	Optical Channel OC3	\$1,718.75
-	Optical Channel OC12	\$1,835.07
-	ESALT 2 Mbps	\$ 326.96
-	ESALT 10 Mbps	\$ 352.41
-	ESALT 50 Mbps	\$ 456.57

(N)

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)

17.2 <u>Switched Access Service</u> (Cont'd)	Monthly Rate	Tariff Section Reference
17.2.2 <u>Local Transport</u> (Cont'd)		
- <u>Direct Trunked Transport</u>		6.1.3(A)(2)
- <u>Direct Trunked Facility</u> Per Mile		
- Voice Grade	\$ 2.70	
- High Capacity DS1	\$ 12.64	
- High Capacity DS3	\$ 110.18	
- Optical Channel OC3	\$ 117.94	
- Optical Channel OC12	\$ 148.02	
- Per DTF-E1 Facility		
ESALT 2 Mbps	\$ 37.25	
ESALT 10 Mbps	\$ 94.46	
ESALT 50 Mbps	\$ 264.48	
- Per DTF-E2 Facility		
ESALT 2 Mbps	\$ 24.84	
ESALT 10 Mbps	\$ 56.68	
ESALT 50 Mbps	\$ 176.34	
- Per DTF-E3 Facility		
ESALT 2 Mbps	\$ 64.15	
ESALT 10 Mbps	\$ 161.47	
ESALT 50 Mbps	\$ 527.37	
- Per DTF-E4 Facility		
ESALT 2 Mbps	\$ 107.42	
ESALT 10 Mbps	\$ 331.20	
ESALT 50 Mbps	\$ 939.88	
- <u>Direct Trunked Termination</u> Per Termination		
- Voice Grade	\$ 27.11	
- High Capacity DS1	\$ 65.62	
- High Capacity DS3	\$ 421.37	
- Optical Channel OC3	\$ 438.75	
- Optical Channel OC12	\$ 955.28	
- ESALT 2 Mbps	\$ 86.94	
- ESALT 10 Mbps	\$ 106.27	
- ESALT 50 Mbps	\$ 129.88	

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)

17.2	<u>Switched Access Service</u> (Cont'd)	<u>Monthly</u>	<u>Tariff</u>
17.2.2	<u>Local Transport</u> (Cont'd)	<u>Rate</u>	<u>Section</u>
			<u>Reference</u>
	<u>Multiplexing</u>		
	Per Arrangement		6.1.3(A)(5)
	- DS3 to DS1	\$ 384.46	
	- DS1 to Voice	\$ 148.43	
	<u>Premium Access</u>		
-	<u>Tandem Switched Transport</u>		6.1.3(A)(3)
	- <u>Tandem Switched Facility</u>	\$0.000162	
	Per Access Minute Per Mile		
-	<u>Tandem Switched Termination</u>	\$0.000844	
	Per Access Minute		
	Per Termination		
-	<u>Tandem Switching</u>	\$0.002127	6.1.3(A)(3)
	Per Access Minute		
	Per Tandem		
-	<u>Network Blocking Per Blocked Call</u>		
	Applies to FGD only	\$0.013221	6.8.6
-	<u>800 Series Data Base Access Service</u>		
	<u>Queries</u>		
	Per Query		
	Basic	\$0.004567	
	Vertical Feature	\$0.005048	
	<u>ESALT Real Time CoS/QoS</u>		
	Per ESALT Direct Trunked Facility, Per Option		
	ESALT 2 Mbps	\$ 7.12	
	ESALT 10 Mbps	\$ 35.58	
	ESALT 50 Mbps	\$110.72	
	<u>ESALT Entrance Facility Protection</u>		
	Per ESALT Entrance Facility		
	ESALT 2 Mbps	\$229.04	
	ESALT 10 Mbps	\$229.04	
	ESALT 50 Mbps	\$229.04	

(N)

(N)

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ACCESS SERVICE

17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport (Cont'd)

Non-Premium Access (Cont'd)

(A) Common Channel Signaling
Network Connection

(1) Signaling Network Access Link

	<u>Rate</u>
- Signaling Mileage Facility per mile	\$ 3.63
- Signaling Mileage Termination per Termination	\$ 36.49

Nonrecurring
Charge

- Signaling Entrance Facility per Facility	\$ 69.88	\$419.35
(2) STP Port		
- per port	\$360.13	

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute	\$0.034816	6.1.3(B)(1)	
- Per Terminating Access Minute	\$0.002133		(R)

Non-Premium

- Per Originating Access Minute	\$0.015667	6.1.3(B)(1)	
- Per Terminating Access Minute	\$0.000960		(R)

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes	\$0.042546	6.1.3(B)(2)	
Per Terminating 100 Access Minutes	\$0.000000		

-Non-Premium

Per Originating 100 Access Minutes	\$0.019146	6.1.3(B)(2)	
Per Terminating 100 Access Minutes	\$0.000000		

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ACCESS SERVICE

17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

(N)

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ACCESS SERVICE

17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)

(N)

17.2	<u>Switched Access Service</u> (Cont'd)	Assumed	Tariff
		Minutes	Section
	17.2.5 <u>Assumed Minutes of Use</u>	<u>Per Month</u>	<u>Reference</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)

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ACCESS SERVICE

17. Rates and Charges - ComSouth Telecommunications, Inc. (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)

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)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	\$13.15	(R)	\$450.00
(B)	Channel Mileage			
	(1) Channel Mileage Facility Per Mile	\$18.93	(R)	
	(2) Channel Mileage Termination Per Termination	\$ 1.32	(R)	
(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	\$102.53	(R)	\$450.00
	(b) Per 100BASE-T	\$532.21	(R)	\$650.00

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ACCESS SERVICE

17. Rates and Charges - ComSouth Telecommunications, Inc. (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)

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, 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	\$22.08 (R)	\$450.00
- Four-Wire	\$35.34 (R)	\$450.00
(B) Channel Mileage		
(1) Channel Mileage Facility Per Mile	\$ 1.58 (R)	
(2) Channel Mileage Termination Per Termination	\$15.81 (R)	
(C) Optional Features and Functions		
(1) Bridging		
(a) <u>Voice Bridging</u> Per Port		
Two-Wire/Four-Wire		
- Two-Wire	\$ 2.67 (R)	
- Four-Wire	\$ 2.67 (R)	

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

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

(1) Bridging (Cont'd)

(b) Data Bridging
Per Port

- Two-Wire \$ 2.67 (R)

- Four-Wire \$ 2.67 (R)

(c) Telephoto Bridging per port

- Two-Wire \$ 2.67 (R)

- Four-Wire \$ 2.67 (R)

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, 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	\$3.92 (R)
- Improved Attenuation Distortion*	None
- Improved Envelope Delay Distortion*	None
- Data Capability	\$3.48 (R)
- Telephoto Capability	\$3.69 (R)
- Sealing Current	None
(3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination	
- Two-Wire	\$5.59 (R)
- Four-Wire	\$5.59 (R)
(4) Customer Specified Receive Level per two-wire termination	\$4.22 (R)

* 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 - ComSouth Telecommunications, 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	\$ 92.60 (R)
(6) Signaling Capability Per termination	\$ 8.96 (R)
(7) Selective Signaling Arrangement Per arrangement	\$ 2.67 (R)
(8) Transfer Arrangement (key activated* or dial up**)	
- Per four port arrangement including control channel termination***	\$ 1.27 (R)
- Per five port arrangement including control channel termination***	\$ 2.93 (R)
(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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17. Rates and Charges - ComSouth Telecommunications, Inc. (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 Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring 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)

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ACCESS SERVICE

17. Rates and Charges - ComSouth Telecommunications, Inc. (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</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				
	- 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)

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, 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.

(A) Channel Termination
Per Termination

	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
- 2.4 kbps	\$40.77	(R)	\$390.00
- 4.8 kbps	40.77	(R)	390.00
- 9.6 kbps	40.77	(R)	390.00
- 19.2 kbps	40.77	(R)	390.00
- 56.0 kbps	40.77	(R)	390.00
- 64.0 kbps	40.77	(R)	390.00

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

- 2.4 kbps	\$1.50	(R)
- 4.8 kbps	1.50	(R)
- 9.6 kbps	1.50	(R)
- 19.2 kbps	1.50	(R)
- 56.0 kbps	2.12	(R)
- 64.0 kbps	2.12	(R)

(2) Channel Mileage Termination
Per Termination

- 2.4 kbps	\$15.02	(R)
- 4.8 kbps	15.02	(R)
- 9.6 kbps	15.02	(R)
- 19.2 kbps	15.02	(R)
- 56.0 kbps	21.29	(R)
- 64.0 kbps	21.29	(R)

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, 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	\$ 3.59 (R)
(2) Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$ 2.55 (R)
(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	\$12.72 (R)
- 4.8 kbps	12.72 (R)
- 9.6 kbps	12.72 (R)
- 56.0 kbps	12.72 (R)

* 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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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, 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	\$ 101.64	(R) \$330.00	
- DS1C 3.152 Mbps	ICB	ICB	
- DS2 6.312 Mbps	ICB	ICB	
- DS3 44.736 Mbps	\$ 838.00	(R) \$445.00	
- DS4 274.176 Mbps	ICB	ICB	
(B) Channel Mileage			
		<u>Monthly Rate</u>	
(1) Channel Mileage Facility Per Mile			
- 64.0 Kbps	\$ 2.12		(R)
- 1.544 Mbps	\$ 6.29		(R)
- 3.152 Mbps	ICB		
- 6.312 Mbps	ICB		
- 44.736 Mbps	\$54.78		(R)
- 274.176 Mbps	ICB		
(2) Channel Mileage Termination Per Termination			
- 64.0 Kbps	\$ 21.29		(R)
- 1.544 Mbps	\$ 32.63		(R)
- 3.152 Mbps	ICB		
- 6.312 Mbps	ICB		
- 44.736 Mbps	\$ 209.50		(R)
- 274.176 Mbps	ICB		

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, 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	\$194.17	(R)
	DS2 to DS1	ICB	
	DS1C to DS1	ICB	
	DS1 to Voice*	80.14	(R)
	DS1 to DSO	80.14	(R)
	DSO to Subrates		
	- Up to 20 2.4 kbps services	\$191.58	(R)
	- Up to 10 4.8 kbps services	130.18	(R)
	- Up to 5 9.6 kbps services	115.44	(R)

* 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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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, 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*	\$ 64.68	(R)
(3) Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	\$ 70.50	(R)
(E) Network Channel Terminating Equipment (NCTE) Per termination#		
- 1.544 Mbps	\$ 36.68	(R)
- Automatic Loop Transfer	147.38	(R)
(F) DSL Access Service Connection		
- per 1.544 Mbps	\$ 102.53	(R) \$450.00
- per 44.736 Mbps	712.00	(R) 450.00

* 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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17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (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	\$ 855.61 (R)	\$360.00
	- OC12 622.08 Mbps	\$1,069.30 (R)	\$360.00
(B)	Channel Mileage Facility Per Mile		
	- OC3/OC3c 155.52 Mbps	\$ 58.71 (R)	
	- OC12 622.08 Mbps	\$ 73.69 (R)	
(C)	Channel Mileage Termination Per Termination		
	- OC3/OC3c 155.52 Mbps	\$ 218.41 (R)	
	- OC12 622.08 Mbps	\$ 475.54 (R)	

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

(D) Optional Features and Functions		Monthly Rate	Nonrecurring Charge
(1)	Customer Node Per Node		
	- OC3/OC3c 155.52 Mbps	\$ 198.67	(R) \$640.00
	- OC12 622.08 Mbps	\$ 573.95	(R) \$640.00
	Customer Premises Port Per Port		
	- OC3/OC3c 155.52 Mbps	\$ 76.31	(R) \$640.00
	- STS-1 51.84 Mbps	78.28	(R) \$640.00
	- DS3 44.736 Mbps	78.28	(R) \$640.00
	- DS1 1.544 Mbps	\$ 20.07	(R) \$640.00
(2)	Add/Drop Multiplexing Central Office Port Per Port		
	- OC3/OC3c 155.52 Mbps	\$ 76.31	(R)
	- DS3 44.736 Mbps	40.13	(R)
	- DS1 1.544 Mbps	\$ 16.06	(R)
(E)	DSL Access Service Connection		
	- Per OC3/OC3c	\$1,247.43	(R) \$1,200.00

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, 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)

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17. Rates and Charges - ComSouth Telecommunications, Inc. (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)

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, 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)

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17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

Each Half Hour or Fraction Thereof

<u>Additional Labor</u> <u>Periods</u>	<u>Installation</u> <u>and Repair</u> <u>Technician</u>	<u>Central Office</u> <u>Maintenance</u> <u>Technician</u>	<u>Tariff</u> <u>Section</u> <u>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)

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17. Rates and Charges - ComSouth Telecommunications, Inc. (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)

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17. Rates and Charges - ComSouth Telecommunications, Inc. (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)

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17. Rates and Charges - ComSouth Telecommunications, Inc. (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>	<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 SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (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)

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17. Rates and Charges - ComSouth Telecommunications, Inc. (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)

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17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)

(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 \$0.87 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)

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17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)	Voice Grade Secure <u>Communications</u>	Monthly <u>Rate</u>	Nonrecurring <u>Charges</u>	Termination <u>Charges</u>
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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

Wideband Secure <u>Communications</u>	Monthly <u>Rates</u>	Nonrecurring <u>Charges</u>	Termination <u>Charges</u>
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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)

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ACCESS SERVICE

17. Rates and Charges - ComSouth Telecommunications, Inc. (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)

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ACCESS SERVICE

17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)

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)

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, 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	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)

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ACCESS SERVICE

17. Rates and Charges - ComSouth Telecommunications, 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) <u>Term Discounts</u>	<u>Percentage</u>
36 months	10%
60 months	20%

(6) 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)

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ACCESS SERVICE

17. Rates and Charges - ComSouth Telecommunications, 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)

(6) 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>
		(7) PVC Installation Charge
		ICB
		(8) PVC Rearrangement Charge
		ICB

(N)

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ACCESS SERVICE

17. Rates and Charges - ComSouth Telecommunications, Inc. (Cont'd)

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)

(N)

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ACCESS SERVICE

17. Rates and Charges - ComSouth Telecommunications, 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>
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)

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ACCESS SERVICE

17. Rates and Charges - ComSouth Telecommunications, 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)	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)

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ACCESS SERVICE

17. Rates and Charges - ComSouth Telecommunications, 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	ICB	ICB
Per 4 Mbps increment	ICB	

(e) Per MM-VCC Design Change

<u>Nonrecurring Charge</u>
ICB

(N)

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, 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)

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	\$ 22.26 (R)	\$295.00
5 Mbps	\$ 27.32 (R)	\$295.00
10 Mbps	\$ 31.55 (R)	\$295.00
20 Mbps	\$ 34.63 (R)	\$295.00
50 Mbps	\$ 40.03 (R)	\$295.00
100 Mbps	\$ 44.48 (R)	\$295.00
250 Mbps	\$ 63.35 (R)	\$295.00
500 Mbps	\$ 83.04 (R)	\$442.00
750 Mbps	\$ 96.50 (R)	\$442.00
1 Gbps	\$110.47 (R)	\$442.00
2.5 Gbps	\$213.53 (R)	\$442.00
5 Gbps	\$324.19 (R)	\$442.00
10 Gbps	\$442.68 (R)	\$442.00

- (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	\$ 84.12 (R)	\$295.00
5 Mbps	\$ 85.05 (R)	\$295.00
10 Mbps	\$ 86.26 (R)	\$295.00
20 Mbps	\$ 97.59 (R)	\$295.00
50 Mbps	\$110.31 (R)	\$295.00
100 Mbps	\$115.43 (R)	\$295.00
250 Mbps	\$120.55 (R)	\$295.00
500 Mbps	\$159.48 (R)	\$442.00
750 Mbps	\$183.45 (R)	\$442.00
1 Gbps	\$212.63 (R)	\$442.00
2.5 Gbps	\$410.27 (R)	\$442.00
5 Gbps	\$623.11 (R)	\$442.00
10 Gbps	\$851.34 (R)	\$442.00

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, 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)(B) Ports

(1) Per ETS Basic Port

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$ 30.46 (R)	\$259.00
5 Mbps	\$ 33.72 (R)	\$259.00
10 Mbps	\$ 37.24 (R)	\$259.00
20 Mbps	\$ 41.38 (R)	\$259.00
50 Mbps	\$ 43.86 (R)	\$259.00
100 Mbps	\$ 47.84 (R)	\$259.00
250 Mbps	\$ 66.04 (R)	\$259.00
500 Mbps	\$ 83.73 (R)	\$388.00
750 Mbps	\$105.88 (R)	\$388.00
1 Gbps	\$127.59 (R)	\$388.00
2.5 Gbps	\$245.05 (R)	\$388.00
5 Gbps	\$372.46 (R)	\$388.00
10 Gbps	\$509.69 (R)	\$388.00

(2) Per ETS Interconnection Port

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
44.736 Mbps	\$ 496.55 (R)	\$175.00
155.52 Mbps	\$ 595.86 (R)	\$262.00
622.08 Mbps	\$ 993.11 (R)	\$262.00

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ACCESS SERVICE

17. Rates and Charges - ComSouth Telecommunications, 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)

(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
250 Mbps	\$0.00	\$205.00
500 Mbps	\$0.00	\$307.00
750 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 at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

<u>Near Real Time</u>	<u>Real Time</u>
\$0.19	\$0.37 (R)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

<u>Near Real Time</u>	<u>Real Time</u>
\$0.11	\$0.21

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, 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)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(1) Per Intraswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

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

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$0.04	\$0.09

(2) Per Interswitch ETS EVC

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$ 13.06 (R)	\$205.00
5 Mbps	\$ 17.66 (R)	\$205.00
10 Mbps	\$ 33.10 (R)	\$205.00
20 Mbps	\$ 66.20 (R)	\$205.00
50 Mbps	\$ 89.31 (R)	\$205.00
100 Mbps	\$ 142.47 (R)	\$205.00
250 Mbps	\$ 293.52 (R)	\$205.00
500 Mbps	\$ 489.06 (R)	\$307.00
750 Mbps	\$ 649.93 (R)	\$307.00
1 Gbps	\$ 850.55 (R)	\$307.00
2.5 Gbps	\$1,638.28 (R)	\$307.00
5 Gbps	\$2,489.62 (R)	\$307.00
10 Gbps	\$3,405.38 (R)	\$307.00

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, 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)(C) ETS Ethernet Virtual Connections (EVCs) (Cont'd)

(2) Per Interswitch ETS EVC (Cont'd)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2 Mbps to 20 Mbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$0.62 (R)	\$1.25 (R)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 50 Mbps to 250 Mbps

Monthly Rate Per CoS Level, Per Megabit

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

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 500 Mbps to 1 Gbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$0.23	\$0.45 (R)

Class of Service (CoS) Levels for Interswitch ETS EVC at speeds of 2.5 Gbps to 10 Gbps

Monthly Rate Per CoS Level, Per Megabit

Near	Real
<u>Real Time</u>	<u>Time</u>
\$0.15	\$0.27 (R)

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, 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)(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	\$ 8.70 (R)	\$410.00
5 Mbps	\$ 11.03 (R)	\$410.00
10 Mbps	\$ 19.86 (R)	\$410.00
20 Mbps	\$ 39.73 (R)	\$410.00
50 Mbps	\$ 59.54 (R)	\$410.00
100 Mbps	\$ 95.69 (R)	\$410.00
250 Mbps	\$ 199.17 (R)	\$410.00
500 Mbps	\$ 308.33 (R)	\$615.00
750 Mbps	\$ 419.31 (R)	\$615.00
1 Gbps	\$ 531.59 (R)	\$615.00
2.5 Gbps	\$1,024.98 (R)	\$615.00
5 Gbps	\$1,557.06 (R)	\$615.00
10 Gbps	\$2,128.36 (R)	\$615.00

(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	\$ 42.63 (R)	\$410.00
5 Mbps	\$ 55.33 (R)	\$410.00
10 Mbps	\$ 107.31 (R)	\$410.00
20 Mbps	\$ 203.85 (R)	\$410.00
50 Mbps	\$ 337.68 (R)	\$410.00
100 Mbps	\$ 476.99 (R)	\$410.00
250 Mbps	\$ 1,085.43 (R)	\$410.00
500 Mbps	\$ 1,487.08 (R)	\$615.00
750 Mbps	\$ 1,994.84 (R)	\$615.00
1 Gbps	\$ 2,525.23 (R)	\$615.00
2.5 Gbps	\$ 4,860.56 (R)	\$615.00
5 Gbps	\$ 7,386.84 (R)	\$615.00
10 Gbps	\$10,099.65 (R)	\$615.00

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, 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	\$ 71.39 (R)	\$410.00
5 Mbps	\$ 113.02 (R)	\$410.00
10 Mbps	\$ 220.10 (R)	\$410.00
20 Mbps	\$ 297.43 (R)	\$410.00
50 Mbps	\$ 601.80 (R)	\$410.00
100 Mbps	\$ 733.62 (R)	\$410.00
250 Mbps	\$ 1,272.38 (R)	\$410.00
500 Mbps	\$ 1,742.35 (R)	\$615.00
750 Mbps	\$ 2,344.14 (R)	\$615.00
1 Gbps	\$ 2,980.32 (R)	\$615.00
2.5 Gbps	\$ 5,738.31 (R)	\$615.00
5 Gbps	\$ 8,717.18 (R)	\$615.00
10 Gbps	\$11,920.98 (R)	\$615.00

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ACCESS SERVICE

17. Rates and Charges - ComSouth Telecommunications, 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
250 Mbps	\$150.00
500 Mbps	\$225.00
750 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)

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ACCESS SERVICE

17. Rates and Charges - ComSouth Telecommunications, 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 (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	\$1.61 (R)	

(d) Per ETS Design Change

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

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ACCESS SERVICE

17. Rates and Charges - ComSouth Telecommunications, 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)

(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	\$ 63.69 (R)	\$560.00
2.5 Gbps to 10 Gbps	\$159.09 (R)	\$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	\$146.65 (R)	\$560.00
2.5 Gbps to 10 Gbps	\$356.59 (R)	\$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%

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ACCESS SERVICE17. Rates and Charges - ComSouth Telecommunications, Inc. (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	\$101.64 (R)	\$330.00
	- DS3 44.736 Mbps	\$838.00 (R)	\$445.00
(B)	IPG Transport Mileage		
		<u>Monthly Rate</u>	
(1)	IPG Transport Mileage Facility Per Mile		
	- 1.544 Mbps	\$ 6.29 (R)	
	- 44.736 Mbps	\$54.78 (R)	
(2)	IPG Transport Mileage Termination Per Termination		
	- 1.544 Mbps	\$ 32.63 (R)	
	- 44.736 Mbps	\$209.50 (R)	
(C)	IPG Port Per Port		
	- 1.544 Mbps	\$ 32.63 (R)	
	- 44.736 Mbps	\$403.66 (R)	

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, Inc.

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.

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, Inc. (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	\$483.86
- Voice Grade Four Wire	\$483.86
- High Capacity DS1	\$354.84
- High Capacity DS3	\$478.49
- Synchronous Optical Channel OC3	\$387.09
- Synchronous Optical Channel OC12	\$387.09
- ESALT 2 Mbps	\$573.45
- ESALT 10 Mbps	\$573.45
- ESALT 50 Mbps	\$573.45

(B) Interim NXX Translation
Per Order

\$236.56

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

\$475.25

6.4.1(B)(3)

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

\$493.53

6.4.1(B)(1)

(E) ESALT Direct Trunked
Termination

6.4.1(B)(1)

- Per ESALT Direct Trunked
Termination Installation

\$377.81

(N)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, Inc. (Cont'd)

(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

\$579.65

17.2.2 Local Transport

Monthly
Rate

Premium Access

- Entrance Facility
Per Termination

6.1.3(A)(1)

- Voice Grade Two Wire \$ 135.02
- Voice Grade Four Wire \$ 216.06
- High Capacity DS1 \$ 658.25
- High Capacity DS3 \$6,010.28
- Optical Channel OC3 \$6,128.69
- Optical Channel OC12 \$6,246.96
- ESALT 2 Mbps \$1,165.88
- ESALT 10 Mbps \$1,256.59
- ESALT 50 Mbps \$1,628.00

(N)

Transmittal No. 209

ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (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	\$ 9.60	
- High Capacity DS1	\$ 45.10	
- High Capacity DS3	\$ 392.85	
- Optical Channel OC3	\$ 420.53	
- Optical Channel OC12	\$ 527.84	
- Per DTF-E1 Facility		
ESALT 2 Mbps	\$ 132.83	
ESALT 10 Mbps	\$ 336.80	
ESALT 50 Mbps	\$ 943.08	
- Per DTF-E2 Facility		
ESALT 2 Mbps	\$ 88.57	
ESALT 10 Mbps	\$ 202.11	
ESALT 50 Mbps	\$ 628.76	
- Per DTF-E3 Facility		
ESALT 2 Mbps	\$ 131.87	
ESALT 10 Mbps	\$ 331.96	
ESALT 50 Mbps	\$1,084.16	
- Per DTF-E4 Facility		
ESALT 2 Mbps	\$ 220.84	
ESALT 10 Mbps	\$ 680.88	
ESALT 50 Mbps	\$1,932.18	
- <u>Direct Trunked Termination</u> Per Termination		
- Voice Grade	\$ 96.66	
- High Capacity DS1	\$ 233.98	
- High Capacity DS3	\$1,502.53	
- Optical Channel OC3	\$1,564.45	
- Optical Channel OC12	\$3,406.30	
- ESALT 2 Mbps	\$ 309.95	
- ESALT 10 Mbps	\$ 378.94	
- ESALT 50 Mbps	\$ 463.12	

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, Inc. (Cont'd)

17.2	<u>Switched Access Service</u> (Cont'd)	<u>Monthly</u> <u>Rate</u>	<u>Tariff</u> <u>Section</u> <u>Reference</u>
17.2.2	<u>Local Transport</u> (Cont'd)		
	<u>Multiplexing</u>		
	Per Arrangement		6.1.3(A)(5)
	- DS3 to DS1	\$1,370.89	
	- DS1 to Voice	\$ 529.29	
	<u>Premium Access</u>		
-	<u>Tandem Switched Transport</u>		6.1.3(A)(3)
	- <u>Tandem Switched Facility</u>	\$0.000713	
	Per Access Minute Per Mile		
-	<u>Tandem Switched Termination</u>	\$0.003701	
	Per Access Minute		
	Per Termination		
-	<u>Tandem Switching</u>	\$0.009336	6.1.3(A)(3)
	Per Access Minute		
	Per Tandem		
-	<u>Network Blocking Per Blocked Call</u>		
	Applies to FGD only	\$0.027179	6.8.6
-	<u>800 Series Data Base Access Service</u>		
	<u>Queries</u>		
	Per Query		
	Basic	\$0.009389	
	Vertical Feature	\$0.010377	
	<u>ESALT Real Time CoS/QoS</u>		
	Per ESALT Direct Trunked Facility, Per Option		
	ESALT 2 Mbps	\$ 25.37	
	ESALT 10 Mbps	\$126.85	
	ESALT 50 Mbps	\$394.70	
	<u>ESALT Entrance Facility Protection</u>		
	Per ESALT Entrance Facility		
	ESALT 2 Mbps	\$470.85	
	ESALT 10 Mbps	\$470.85	
	ESALT 50 Mbps	\$470.85	

(N)

(N)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, Inc. (Cont'd)

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	\$ 12.96	
- Signaling Mileage Termination per Termination	\$130.11	

Nonrecurring
Charge

- Signaling Entrance Facility per Facility	\$249.20	\$419.35
(2) STP Port per port	\$740.35	

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute	\$0.079530	6.1.3(B)(1)	
- Per Terminating Access Minute	\$0.002133		(R)

Non-Premium

- Per Originating Access Minute	\$0.035788	6.1.3(B)(1)	
- Per Terminating Access Minute	\$0.000960		(R)

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes	\$0.087466	6.1.3(B)(2)	
Per Terminating 100 Access Minutes	\$0.000000		

-Non-Premium

Per Originating 100 Access Minutes	\$0.039360	6.1.3(B)(2)	
Per Terminating 100 Access Minutes	\$0.000000		

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, Inc. (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

(N)

|

(N)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, Inc. (Cont'd)

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)

(N)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, Inc. (Cont'd)

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)

(N)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, Inc. (Cont'd)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	\$ 17.86	(R) \$450.00
(B) Channel Mileage		
(1) Channel Mileage Facility Per Mile	\$ 1.80	(R)
(2) Channel Mileage Termination Per Termination	\$ 25.71	(R)
(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	\$723.24	(R) \$650.00

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, Inc. (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)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, 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	\$30.02 (R)	\$450.00
- Four-Wire	\$48.02 (R)	\$450.00
(B) Channel Mileage		
(1) Channel Mileage Facility Per Mile	\$ 2.15 (R)	
(2) Channel Mileage Termination Per Termination	\$21.49 (R)	
(C) Optional Features and Functions		
(1) Bridging		
(a) <u>Voice Bridging</u> Per Port		
Two-Wire/Four-Wire		
- Two-Wire	\$ 3.62 (R)	
- Four-Wire	\$ 3.62 (R)	

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, 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)	
(1) Bridging (Cont'd)	
(b) <u>Data Bridging</u> Per Port	
- Two-Wire	\$3.62 (R)
- Four-Wire	\$3.62 (R)
(c) <u>Telephoto Bridging</u> per port	
- Two-Wire	\$3.62 (R)
- Four-Wire	\$3.62 (R)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, 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	\$5.31 (R)
- Improved Attenuation Distortion*	None
- Improved Envelope Delay Distortion*	None
- Data Capability	\$4.73 (R)
- Telephoto Capability	\$6.10 (R)
- Sealing Current	None
(3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination	
- Two-Wire	\$7.59 (R)
- Four-Wire	\$7.59 (R)
(4) Customer Specified Receive Level per two-wire termination	\$5.74 (R)

* 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 - Consolidated Telecom, 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	ICB
(6) Signaling Capability Per termination	\$ 12.17 (R)
(7) Selective Signaling Arrangement Per arrangement	\$ 3.62 (R)
(8) Transfer Arrangement (key activated* or dial up**)	
- Per four port arrangement including control channel termination***	ICB
- Per five port arrangement including control channel termination***	ICB
(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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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, Inc. (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 Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring 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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, Inc. (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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, Inc. (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</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				
	- 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)

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

Regulations concerning Digital DataService 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	\$55.40 (R)	\$390.00
- 4.8 kbps	55.40 (R)	390.00
- 9.6 kbps	55.40 (R)	390.00
- 19.2 kbps	55.40 (R)	390.00
- 56.0 kbps	55.40 (R)	390.00
- 64.0 kbps	55.40 (R)	390.00
(B) Channel Mileage		
(1) Channel Mileage Facility Per Mile		
- 2.4 kbps	\$2.03 (R)	
- 4.8 kbps	2.03 (R)	
- 9.6 kbps	2.03 (R)	
- 19.2 kbps	2.03 (R)	
- 56.0 kbps	2.89 (R)	
- 64.0 kbps	2.89 (R)	
(2) Channel Mileage Termination Per Termination		
- 2.4 kbps	\$20.41 (R)	
- 4.8 kbps	20.41 (R)	
- 9.6 kbps	20.41 (R)	
- 19.2 kbps	20.41 (R)	
- 56.0 kbps	28.93 (R)	
- 64.0 kbps	28.93 (R)	

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, 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	\$ 4.87 (R)
(2) Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$ 3.46 (R)
(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	\$17.28 (R)
- 4.8 kbps	17.28 (R)
- 9.6 kbps	17.28 (R)
- 56.0 kbps	17.28 (R)

* 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 - Consolidated Telecom, 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	\$ 138.12 (R)	\$330.00
- DS1C 3.152 Mbps	ICB	ICB
- DS2 6.312 Mbps	ICB	ICB
- DS3 44.736 Mbps	\$1,217.59 (R)	\$445.00
- DS4 274.176 Mbps	ICB	ICB
(B) Channel Mileage		
	<u>Monthly Rate</u>	
(1) Channel Mileage Facility Per Mile		
- 1.544 Mbps	\$ 8.54 (R)	
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	\$74.43 (R)	
- 274.176 Mbps	ICB	
(2) Channel Mileage Termination Per Termination		
- 1.544 Mbps	\$ 44.33 (R)	
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	\$284.69 (R)	
- 274.176 Mbps	ICB	

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7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, 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	\$263.87 (R)
	DS2 to DS1	ICB
	DS1C to DS1	ICB
	DS1 to Voice*	108.89 (R)
	DS1 to DSO	108.89 (R)
	DSO to Subrates	
	- Up to 20 2.4 kbps services	\$260.35 (R)
	- Up to 10 4.8 kbps services	176.92 (R)
	- Up to 5 9.6 kbps services	156.88 (R)

* 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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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, 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*	\$ 87.89 (R)	
(3) Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	\$ 95.79 (R)	
(E) Network Channel Terminating Equipment (NCTE) Per termination#		
- 1.544 Mbps	\$ 49.85 (R)	
- Automatic Loop Transfer	200.28 (R)	
(F) DSL Access Service Connection		
- per 1.544 Mbps	\$ 139.34 (R)	\$450.00
- per 44.736 Mbps	967.56 (R)	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 - Consolidated Telecom, Inc. (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

(N)

(N)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, 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	ICB	ICB
	- OC12 622.08 Mbps	ICB	ICB
(B)	Channel Mileage Facility Per Mile		
	- OC3/OC3c 155.52 Mbps	ICB	
	- OC12 622.08 Mbps	ICB	
(C)	Channel Mileage Termination Per Termination		
	- OC3/OC3c 155.52 Mbps	ICB	
	- OC12 622.08 Mbps	ICB	

(N)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, 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	ICB	ICB
	- OC12	622.08 Mbps	ICB	ICB
	Customer Premises Port Per Port			
	- OC3/OC3c	155.52 Mbps	ICB	ICB
	- STS-1	51.84 Mbps	ICB	ICB
	- DS3	44.736 Mbps	ICB	ICB
	- DS1	1.544 Mbps	ICB	ICB
(2)	Add/Drop Multiplexing Central Office Port Per Port			
	- OC3/OC3c	155.52 Mbps	ICB	
	- DS3	44.736 Mbps	ICB	
	- DS1	1.544 Mbps	ICB	

(E) DSL Access Service Connection

- Per OC3/OC3c			ICB	ICB
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(N)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, 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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, 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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, 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)

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17. Rates and Charges - Consolidated Telecom, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

Each Half Hour or Fraction Thereof

<u>Additional Labor</u> <u>Periods</u>	<u>Installation</u> <u>and Repair</u> <u>Technician</u>	<u>Central Office</u> <u>Maintenance</u> <u>Technician</u>	<u>Tariff</u> <u>Section</u> <u>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)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, Inc. (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 AccessTo 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)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(C) Additional Manual Testing - Switched AccessTo First Point
of Switching

Additional Tests

Each Half Hour
or Fraction
ThereofTariff
Section
ReferenceGain-Slope,
C-Notched Noise and
any other agreed to
tests, per technician
forth in 17.4.3(C)
precedingSee the rates
for Additional
Labor as set

13.3.1(A)(3)

(D) Additional Cooperative Acceptance Testing
- Special AccessTesting PeriodsEach Half
Hour or
Fraction
ThereofTariff
Section
ReferenceBasic 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)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, Inc. (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
Per service arranged	\$54.63	13.3.3

(H) Controller Arrangement

	<u>Monthly Rate</u>	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)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, Inc. (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)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, Inc. (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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, Inc. (Cont'd)

(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 \$1.14 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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, Inc. (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)	Voice Grade Secure	Monthly	Nonrecurring	Termination
	<u>Communications</u>	<u>Rate</u>	<u>Charges</u>	<u>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

	Wideband Secure	Monthly	Nonrecurring	Termination
	<u>Communications</u>	<u>Rates</u>	<u>Charges</u>	<u>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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, Inc. (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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, Inc. (Cont'd)

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)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, 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	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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, 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) <u>Term Discounts</u>	<u>Percentage</u>
36 months	10%
60 months	20%

(6) 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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, 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)

(6) 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>
		(7) PVC Installation Charge
		ICB
		(8) PVC Rearrangement Charge
		ICB

(N)

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17. Rates and Charges - Consolidated Telecom, Inc. (Cont'd)

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)

(N)

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17. Rates and Charges - Consolidated Telecom, 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>
ICB	ICB

(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	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)

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17. Rates and Charges - Consolidated Telecom, 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)	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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, 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	ICB	ICB
Per 4 Mbps increment	ICB	

(e) Per MM-VCC Design Change

Nonrecurring Charge

ICB

(N)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, 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)

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	\$ 18.73	(R)	\$295.00
5 Mbps	\$ 22.98	(R)	\$295.00
10 Mbps	\$ 26.54	(R)	\$295.00
20 Mbps	\$ 29.14	(R)	\$295.00
50 Mbps	\$ 33.69	(R)	\$295.00
100 Mbps	\$ 37.44	(R)	\$295.00
250 Mbps	\$ 53.31	(R)	\$295.00
500 Mbps	\$ 69.87	(R)	\$442.00
750 Mbps	\$ 81.20	(R)	\$442.00
1 Gbps	\$ 92.95	(R)	\$442.00
2.5 Gbps	\$179.66	(R)	\$442.00
5 Gbps	\$272.78	(R)	\$442.00
10 Gbps	\$372.48	(R)	\$442.00

- (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	\$ 70.78	(R)	\$295.00
5 Mbps	\$ 71.56	(R)	\$295.00
10 Mbps	\$ 72.58	(R)	\$295.00
20 Mbps	\$ 82.11	(R)	\$295.00
50 Mbps	\$ 92.82	(R)	\$295.00
100 Mbps	\$ 97.13	(R)	\$295.00
250 Mbps	\$ 101.43	(R)	\$295.00
500 Mbps	\$ 134.19	(R)	\$442.00
750 Mbps	\$ 154.36	(R)	\$442.00
1 Gbps	\$ 178.91	(R)	\$442.00
2.5 Gbps	\$ 345.21	(R)	\$442.00
5 Gbps	\$ 524.29	(R)	\$442.00
10 Gbps	\$ 716.34	(R)	\$442.00

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, 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)(B) Ports

(1) Per ETS Basic Port

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 25.63	(R)	\$259.00
5 Mbps	\$ 28.38	(R)	\$259.00
10 Mbps	\$ 31.34	(R)	\$259.00
20 Mbps	\$ 34.81	(R)	\$259.00
50 Mbps	\$ 36.90	(R)	\$259.00
100 Mbps	\$ 40.26	(R)	\$259.00
250 Mbps	\$ 55.56	(R)	\$259.00
500 Mbps	\$ 70.45	(R)	\$388.00
750 Mbps	\$ 89.09	(R)	\$388.00
1 Gbps	\$107.35	(R)	\$388.00
2.5 Gbps	\$206.19	(R)	\$388.00
5 Gbps	\$313.40	(R)	\$388.00
10 Gbps	\$428.86	(R)	\$388.00

(2) Per ETS Interconnection Port

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
44.736 Mbps	\$ 417.81	(R)	\$175.00
155.52 Mbps	\$ 501.37	(R)	\$262.00
622.08 Mbps	\$ 835.62	(R)	\$262.00

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, 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)(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
250 Mbps	\$0.00	\$205.00
500 Mbps	\$0.00	\$307.00
750 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

(2) Per Interswitch ETS EVC

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$ 10.99 (R)	\$205.00
5 Mbps	\$ 14.86 (R)	\$205.00
10 Mbps	\$ 27.85 (R)	\$205.00
20 Mbps	\$ 55.71 (R)	\$205.00
50 Mbps	\$ 75.15 (R)	\$205.00
100 Mbps	\$ 119.87 (R)	\$205.00
250 Mbps	\$ 246.97 (R)	\$205.00
500 Mbps	\$ 411.52 (R)	\$307.00
750 Mbps	\$ 546.87 (R)	\$307.00
1 Gbps	\$ 715.67 (R)	\$307.00
2.5 Gbps	\$1,378.49 (R)	\$307.00
5 Gbps	\$2,094.83 (R)	\$307.00
10 Gbps	\$2,865.37 (R)	\$307.00

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, 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)(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	\$ 7.32	(R)	\$410.00
5 Mbps	\$ 9.28	(R)	\$410.00
10 Mbps	\$ 16.71	(R)	\$410.00
20 Mbps	\$ 33.42	(R)	\$410.00
50 Mbps	\$ 50.10	(R)	\$410.00
100 Mbps	\$ 80.51	(R)	\$410.00
250 Mbps	\$ 167.59	(R)	\$410.00
500 Mbps	\$ 259.44	(R)	\$615.00
750 Mbps	\$ 352.82	(R)	\$615.00
1 Gbps	\$ 447.29	(R)	\$615.00
2.5 Gbps	\$ 865.37	(R)	\$615.00
5 Gbps	\$1,310.15	(R)	\$615.00
10 Gbps	\$1,790.85	(R)	\$615.00

(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	\$ 77.90	(R)	\$410.00
5 Mbps	\$ 101.11	(R)	\$410.00
10 Mbps	\$ 196.10	(R)	\$410.00
20 Mbps	\$ 372.52	(R)	\$410.00
50 Mbps	\$ 617.09	(R)	\$410.00
100 Mbps	\$ 871.68	(R)	\$410.00
250 Mbps	\$ 1,983.60	(R)	\$410.00
500 Mbps	\$ 2,717.61	(R)	\$615.00
750 Mbps	\$ 3,645.53	(R)	\$615.00
1 Gbps	\$ 4,614.82	(R)	\$615.00
2.5 Gbps	\$ 8,882.56	(R)	\$615.00
5 Gbps	\$13,499.30	(R)	\$615.00
10 Gbps	\$18,456.90	(R)	\$615.00

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, 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	\$ 130.46	(R)	\$410.00
5 Mbps	\$ 206.54	(R)	\$410.00
10 Mbps	\$ 402.22	(R)	\$410.00
20 Mbps	\$ 543.53	(R)	\$410.00
50 Mbps	\$ 1,099.78	(R)	\$410.00
100 Mbps	\$ 1,340.68	(R)	\$410.00
250 Mbps	\$ 2,325.24	(R)	\$410.00
500 Mbps	\$ 3,184.11	(R)	\$615.00
750 Mbps	\$ 4,283.86	(R)	\$615.00
1 Gbps	\$ 5,446.48	(R)	\$615.00
2.5 Gbps	\$10,486.64	(R)	\$615.00
5 Gbps	\$15,930.47	(R)	\$615.00
10 Gbps	\$21,785.35	(R)	\$615.00

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, 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
250 Mbps	\$150.00
500 Mbps	\$225.00
750 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	\$175.00
155.52 Mbps	\$262.00
622.08 Mbps	\$262.00

(N)

(N)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telecom, 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	\$1.63	

(d) Per ETS Design Change

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

(N)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telecom, 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)(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	\$116.38	(R)	\$560.00
2.5 Gbps to 10 Gbps	\$290.73	(R)	\$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	\$268.00	(R)	\$560.00
2.5 Gbps to 10 Gbps	\$651.66	(R)	\$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%

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telephone Company

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.

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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	\$483.86
- Voice Grade Four Wire	\$483.86
- High Capacity DS1	\$354.84
- High Capacity DS3	\$478.49
- Synchronous Optical Channel OC3	\$387.09
- Synchronous Optical Channel OC12	\$387.09
- ESALT 2 Mbps	\$573.45
- ESALT 10 Mbps	\$573.45
- ESALT 50 Mbps	\$573.45

(B) Interim NXX Translation
Per Order

\$236.56

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

\$475.25

6.4.1(B)(3)

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

\$493.53

6.4.1(B)(1)

(E) ESALT Direct Trunked
Termination

6.4.1(B)(1)

- Per ESALT Direct Trunked
Termination Installation

\$377.81

(N)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telephone Company (Cont'd)

(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

\$579.65

17.2.2 Local Transport

Monthly
Rate

Premium Access

- Entrance Facility
Per Termination

6.1.3(A)(1)

-	Voice Grade Two Wire	\$ 81.08
-	Voice Grade Four Wire	\$ 129.77
-	High Capacity DS1	\$ 395.35
-	High Capacity DS3	\$3,609.93
-	Optical Channel OC3	\$3,681.04
-	Optical Channel OC12	\$3,930.17
-	ESALT 2 Mbps	\$ 700.26
-	ESALT 10 Mbps	\$ 754.76
-	ESALT 50 Mbps	\$ 977.84

(N)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (Cont'd)

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	\$ 5.78	
- High Capacity DS1	\$ 27.08	
- High Capacity DS3	\$ 235.97	
- Optical Channel OC3	\$ 252.58	
- Optical Channel OC12	\$ 317.02	
- Per DTF-E1 Facility		
ESALT 2 Mbps	\$ 79.78	
ESALT 10 Mbps	\$ 202.30	
ESALT 50 Mbps	\$ 566.44	
- Per DTF-E2 Facility		
ESALT 2 Mbps	\$ 53.20	
ESALT 10 Mbps	\$ 121.39	
ESALT 50 Mbps	\$ 377.66	
- Per DTF-E3 Facility		
ESALT 2 Mbps	\$ 137.38	
ESALT 10 Mbps	\$ 345.83	
ESALT 50 Mbps	\$1,129.47	
- Per DTF-E4 Facility		
ESALT 2 Mbps	\$ 230.07	
ESALT 10 Mbps	\$ 709.33	
ESALT 50 Mbps	\$2,012.93	
- <u>Direct Trunked Termination</u>		
Per Termination		
- Voice Grade	\$ 58.05	
- High Capacity DS1	\$ 140.54	
- High Capacity DS3	\$ 902.46	
- Optical Channel OC3	\$ 939.66	
- Optical Channel OC12	\$2,045.93	
- ESALT 2 Mbps	\$ 186.19	
- ESALT 10 Mbps	\$ 227.60	
- ESALT 50 Mbps	\$ 278.17	

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (Cont'd)

17.2	<u>Switched Access Service</u> (Cont'd)	<u>Monthly</u>	<u>Tariff</u>
17.2.2	<u>Local Transport</u> (Cont'd)	<u>Rate</u>	<u>Section</u>
			<u>Reference</u>
	<u>Multiplexing</u>		
	Per Arrangement		6.1.3(A)(5)
	- DS3 to DS1	\$ 823.40	
	- DS1 to Voice	\$ 317.89	
	<u>Premium Access</u>		
-	<u>Tandem Switched Transport</u>		6.1.3(A)(3)
	- <u>Tandem Switched Facility</u>	\$0.000743	
	Per Access Minute Per Mile		
-	<u>Tandem Switched Termination</u>	\$0.003856	
	Per Access Minute		
	Per Termination		
-	<u>Tandem Switching</u>	\$0.009726	6.1.3(A)(3)
	Per Access Minute		
	Per Tandem		
-	<u>Network Blocking Per Blocked Call</u>		
	Applies to FGD only	\$0.028314	6.8.6
-	<u>800 Series Data Base Access Service</u>		
	<u>Queries</u>		
	Per Query		
	Basic	\$0.009781	
	Vertical Feature	\$0.010811	
	<u>ESALT Real Time CoS/QoS</u>		
	Per ESALT Direct Trunked Facility, Per Option		
	ESALT 2 Mbps	\$ 15.24	
	ESALT 10 Mbps	\$ 76.19	
	ESALT 50 Mbps	\$237.14	
	<u>ESALT Entrance Facility Protection</u>		
	Per ESALT Entrance Facility		
	ESALT 2 Mbps	\$490.52	
	ESALT 10 Mbps	\$490.52	
	ESALT 50 Mbps	\$490.52	

(N)

(N)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telephone Company (Cont'd)

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	\$ 7.77
- Signaling Mileage Termination per Termination	\$ 78.15

Nonrecurring
Charge

- Signaling Entrance Facility per Facility	\$149.65	\$419.35
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(2) STP Port	
- per port	\$771.28

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute	\$0.041425	6.1.3(B)(1)	
- Per Terminating Access Minute	\$0.002133		(R)

Non-Premium

- Per Originating Access Minute	\$0.018641	6.1.3(B)(1)	
- Per Terminating Access Minute	\$0.000960		(R)

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes	\$0.091121	6.1.3(B)(2)	
Per Terminating 100 Access Minutes	\$0.000000		

-Non-Premium

Per Originating 100 Access Minutes	\$0.041004	6.1.3(B)(2)	
Per Terminating 100 Access Minutes	\$0.000000		

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telephone Company (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

(N)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telephone Company (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)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (Cont'd)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	\$6.31	(R)	\$450.00
(B)	Channel Mileage			
	(1) Channel Mileage Facility Per Mile	\$0.64	(R)	
	(2) Channel Mileage Termination Per Termination	\$9.09	(R)	
(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	\$255.75	(R)	\$650.00

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telephone Company (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)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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	\$10.62 (R)	\$450.00
- Four-Wire	\$16.98 (R)	\$450.00
(B) Channel Mileage		
(1) Channel Mileage Facility Per Mile	\$ 0.75 (R)	
(2) Channel Mileage Termination Per Termination	\$ 7.60 (R)	
(C) Optional Features and Functions		
(1) Bridging		
(a) <u>Voice Bridging</u> Per Port		
Two-Wire/Four-Wire		
- Two-Wire	\$ 1.28 (R)	
- Four-Wire	\$ 1.28 (R)	

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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	\$1.28 (R)
- Four-Wire	\$1.28 (R)
(c) <u>Telephoto Bridging</u> per port	
- Two-Wire	\$1.28 (R)
- Four-Wire	\$1.28 (R)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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	\$1.88 (R)
- Improved Attenuation Distortion*	None
- Improved Envelope Delay Distortion*	None
- Data Capability	\$1.68 (R)
- Telephoto Capability	\$6.13 (R)
- Sealing Current	None
(3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination	
- Two-Wire	\$2.69 (R)
- Four-Wire	\$2.69 (R)
(4) Customer Specified Receive Level per two-wire termination	\$2.03 (R)

* 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 - Consolidated Telephone Company (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	ICB
(6) Signaling Capability Per termination	\$ 4.30 (R)
(7) Selective Signaling Arrangement Per arrangement	\$ 1.28 (R)
(8) Transfer Arrangement (key activated* or dial up**)	
- Per four port arrangement including control channel termination***	ICB
- Per five port arrangement including control channel termination***	ICB
(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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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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 Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring 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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telephone Company (Cont'd)

(N)

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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telephone Company (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)

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

Regulations concerning Digital DataService 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	\$19.59 (R)	\$390.00
- 4.8 kbps	19.59 (R)	390.00
- 9.6 kbps	19.59 (R)	390.00
- 19.2 kbps	19.59 (R)	390.00
- 56.0 kbps	19.59 (R)	390.00
- 64.0 kbps	19.59 (R)	390.00
(B) Channel Mileage		
(1) Channel Mileage Facility Per Mile		
- 2.4 kbps	\$0.72 (R)	
- 4.8 kbps	0.72 (R)	
- 9.6 kbps	0.72 (R)	
- 19.2 kbps	0.72 (R)	
- 56.0 kbps	1.02 (R)	
- 64.0 kbps	1.02 (R)	
(2) Channel Mileage Termination Per Termination		
- 2.4 kbps	\$ 7.22 (R)	
- 4.8 kbps	7.22 (R)	
- 9.6 kbps	7.22 (R)	
- 19.2 kbps	7.22 (R)	
- 56.0 kbps	10.23 (R)	
- 64.0 kbps	10.23 (R)	

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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	\$ 1.73 (R)
(2) Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$ 1.23 (R)
(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	\$ 6.11 (R)
- 4.8 kbps	6.11 (R)
- 9.6 kbps	6.11 (R)
- 56.0 kbps	6.11 (R)

* 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 - Consolidated Telephone Company (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	\$ 48.84	(R) \$330.00
- DS1C 3.152 Mbps	ICB	ICB
- DS2 6.312 Mbps	ICB	ICB
- DS3 44.736 Mbps	\$430.55	(R) \$445.00
- DS4 274.176 Mbps	ICB	ICB
(B) Channel Mileage		
	<u>Monthly Rate</u>	
(1) Channel Mileage Facility Per Mile		
- 1.544 Mbps	\$ 3.02	(R)
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	\$26.32	(R)
- 274.176 Mbps	ICB	
(2) Channel Mileage Termination Per Termination		
- 1.544 Mbps	\$ 15.68	(R)
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	\$ 100.67	(R)
- 274.176 Mbps	ICB	

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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	\$ 93.30 (R)
DS2 to DS1	ICB
DS1C to DS1	ICB
DS1 to Voice*	38.50 (R)
DS1 to DSO	38.50 (R)
DSO to Subrates	
- Up to 20 2.4 kbps services	\$ 92.06 (R)
- Up to 10 4.8 kbps services	62.56 (R)
- Up to 5 9.6 kbps services	55.48 (R)

* 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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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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*	\$ 31.08 (R)	
(3) Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	\$ 33.88 (R)	
(E) Network Channel Terminating Equipment (NCTE) Per termination#		
- 1.544 Mbps	\$ 17.63 (R)	
- Automatic Loop Transfer	70.82 (R)	
(F) DSL Access Service Connection		
- per 1.544 Mbps	\$ 49.27 (R)	\$450.00
- per 44.736 Mbps	342.14 (R)	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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ACCESS SERVICE

17. Rates and Charges - Consolidated Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

(N)
—
(N)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telephone Company (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	ICB	ICB
	- OC12 622.08 Mbps	ICB	ICB
(B)	Channel Mileage Facility Per Mile		
	- OC3/OC3c 155.52 Mbps	ICB	
	- OC12 622.08 Mbps	ICB	
(C)	Channel Mileage Termination Per Termination		
	- OC3/OC3c 155.52 Mbps	ICB	
	- OC12 622.08 Mbps	ICB	

(N)

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17. Rates and Charges - Consolidated Telephone Company (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	ICB	ICB
	- OC12	622.08	Mbps	ICB	ICB
	Customer Premises Port				
	Per Port				
	- OC3/OC3c	155.52	Mbps	ICB	ICB
	- STS-1	51.84	Mbps	ICB	ICB
	- DS3	44.736	Mbps	ICB	ICB
	- DS1	1.544	Mbps	ICB	ICB
(2)	Add/Drop Multiplexing				
	Central Office Port				
	Per Port				
	- OC3/OC3c	155.52	Mbps	ICB	
	- DS3	44.736	Mbps	ICB	
	- DS1	1.544	Mbps	ICB	

(E) DSL Access Service Connection

- Per OC3/OC3c				ICB	ICB
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(N)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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)

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17. Rates and Charges - Consolidated Telephone Company (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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telephone Company (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

Each Half Hour or Fraction Thereof

<u>Additional Labor</u> <u>Periods</u>	<u>Installation</u> <u>and Repair</u> <u>Technician</u>	<u>Central Office</u> <u>Maintenance</u> <u>Technician</u>	<u>Tariff</u> <u>Section</u> <u>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)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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 AccessTo 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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telephone Company (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)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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
Per service arranged	\$54.63	13.3.3

(H) Controller Arrangement

	<u>Monthly Rate</u>	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)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telephone Company (Cont'd)

(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 \$1.14 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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telephone Company (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)	Voice Grade Secure	Monthly	Nonrecurring	Termination
	<u>Communications</u>	<u>Rate</u>	<u>Charges</u>	<u>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

	Wideband Secure	Monthly	Nonrecurring	Termination
	<u>Communications</u>	<u>Rates</u>	<u>Charges</u>	<u>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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telephone Company (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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telephone Company (Cont'd)

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)

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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	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)

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17. Rates and Charges - Consolidated Telephone Company (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) <u>Term Discounts</u>	<u>Percentage</u>
36 months	10%
60 months	20%

(6) 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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telephone Company (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)

(6) 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>
(7) PVC Installation Charge	ICB	
(8) PVC Rearrangement Charge	ICB	

(N)

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17. Rates and Charges - Consolidated Telephone Company (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)	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)

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17. Rates and Charges - Consolidated Telephone Company (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>
ICB	ICB

(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	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)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telephone Company (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)	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)

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<p>17. <u>Rates and Charges</u> - Consolidated Telephone Company (Cont'd)</p> <p>17.4 <u>Other Services</u> (Cont'd)</p> <p>17.4.8 <u>Public Packet Data Network</u> (Cont'd)</p> <p>17.4.8.2 <u>Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS)</u> (Cont'd)</p> <p>(D) <u>Optional Features and Functions</u> (Cont'd)</p> <p>(1) DSL Access Service Connection (Cont'd)</p> <p>(d) Per MM-VCC</p> <table border="0" style="margin-left: 40px;"> <thead> <tr> <th></th> <th style="text-align: center;"><u>Monthly Rate</u></th> <th style="text-align: center;"><u>Nonrecurring Charge</u></th> </tr> </thead> <tbody> <tr> <td>Per 1 Mbps increment</td> <td style="text-align: center;">ICB</td> <td style="text-align: center;">ICB</td> </tr> <tr> <td>Per 4 Mbps increment</td> <td style="text-align: center;">ICB</td> <td></td> </tr> </tbody> </table> <p>(e) Per MM-VCC Design Change</p> <table border="0" style="margin-left: 40px;"> <thead> <tr> <th></th> <th style="text-align: center;"><u>Nonrecurring Charge</u></th> </tr> </thead> <tbody> <tr> <td></td> <td style="text-align: center;">ICB</td> </tr> </tbody> </table>		<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	Per 1 Mbps increment	ICB	ICB	Per 4 Mbps increment	ICB			<u>Nonrecurring Charge</u>		ICB	<p>(N)</p> <p>_____</p> <p>(N)</p>
	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>												
Per 1 Mbps increment	ICB	ICB												
Per 4 Mbps increment	ICB													
	<u>Nonrecurring Charge</u>													
	ICB													

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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	\$ 18.82	(R)	\$295.00
5 Mbps	\$ 23.08	(R)	\$295.00
10 Mbps	\$ 26.66	(R)	\$295.00
20 Mbps	\$ 29.27	(R)	\$295.00
50 Mbps	\$ 33.84	(R)	\$295.00
100 Mbps	\$ 37.60	(R)	\$295.00
250 Mbps	\$ 53.54	(R)	\$295.00
500 Mbps	\$ 70.18	(R)	\$442.00
750 Mbps	\$ 81.56	(R)	\$442.00
1 Gbps	\$ 93.36	(R)	\$442.00
2.5 Gbps	\$180.46	(R)	\$442.00
5 Gbps	\$273.98	(R)	\$442.00
10 Gbps	\$374.12	(R)	\$442.00

- (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	\$ 71.09	(R)	\$295.00
5 Mbps	\$ 71.88	(R)	\$295.00
10 Mbps	\$ 72.90	(R)	\$295.00
20 Mbps	\$ 82.47	(R)	\$295.00
50 Mbps	\$ 93.23	(R)	\$295.00
100 Mbps	\$ 97.56	(R)	\$295.00
250 Mbps	\$101.88	(R)	\$295.00
500 Mbps	\$134.79	(R)	\$442.00
750 Mbps	\$155.04	(R)	\$442.00
1 Gbps	\$179.70	(R)	\$442.00
2.5 Gbps	\$346.74	(R)	\$442.00
5 Gbps	\$526.61	(R)	\$442.00
10 Gbps	\$719.49	(R)	\$442.00

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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	\$ 25.75	(R)	\$259.00
5 Mbps	\$ 28.50	(R)	\$259.00
10 Mbps	\$ 31.47	(R)	\$259.00
20 Mbps	\$ 34.96	(R)	\$259.00
50 Mbps	\$ 37.06	(R)	\$259.00
100 Mbps	\$ 40.43	(R)	\$259.00
250 Mbps	\$ 55.81	(R)	\$259.00
500 Mbps	\$ 70.76	(R)	\$388.00
750 Mbps	\$ 89.48	(R)	\$388.00
1 Gbps	\$107.82	(R)	\$388.00
2.5 Gbps	\$209.10	(R)	\$388.00
5 Gbps	\$314.78	(R)	\$388.00
10 Gbps	\$430.75	(R)	\$388.00

(2) Per ETS Interconnection Port

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
44.736 Mbps	\$419.65	(R)	\$175.00
155.52 Mbps	\$503.58	(R)	\$262.00
622.08 Mbps	\$839.30	(R)	\$262.00

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Issued: June 18, 2018

Effective: July 3, 2018

President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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
250 Mbps	\$0.00	\$205.00
500 Mbps	\$0.00	\$307.00
750 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

(2) Per Interswitch ETS EVC

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 11.04	(R)	\$205.00
5 Mbps	\$ 14.92	(R)	\$205.00
10 Mbps	\$ 27.97	(R)	\$205.00
20 Mbps	\$ 55.96	(R)	\$205.00
50 Mbps	\$ 75.48	(R)	\$205.00
100 Mbps	\$ 120.40	(R)	\$205.00
250 Mbps	\$ 248.06	(R)	\$205.00
500 Mbps	\$ 413.33	(R)	\$307.00
750 Mbps	\$ 549.28	(R)	\$307.00
1 Gbps	\$ 718.83	(R)	\$307.00
2.5 Gbps	\$1,384.56	(R)	\$307.00
5 Gbps	\$2,104.07	(R)	\$307.00
10 Gbps	\$2,878.00	(R)	\$307.00

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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	\$ 7.35	(R)	\$410.00
5 Mbps	\$ 9.32	(R)	\$410.00
10 Mbps	\$ 16.79	(R)	\$410.00
20 Mbps	\$ 33.57	(R)	\$410.00
50 Mbps	\$ 50.32	(R)	\$410.00
100 Mbps	\$ 80.87	(R)	\$410.00
250 Mbps	\$ 168.33	(R)	\$410.00
500 Mbps	\$ 260.58	(R)	\$615.00
750 Mbps	\$ 354.37	(R)	\$615.00
1 Gbps	\$ 449.27	(R)	\$615.00
2.5 Gbps	\$ 869.18	(R)	\$615.00
5 Gbps	\$1,315.93	(R)	\$615.00
10 Gbps	\$1,798.75	(R)	\$615.00

(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	\$ 78.24	(R)	\$410.00
5 Mbps	\$ 101.56	(R)	\$410.00
10 Mbps	\$ 196.97	(R)	\$410.00
20 Mbps	\$ 374.16	(R)	\$410.00
50 Mbps	\$ 619.81	(R)	\$410.00
100 Mbps	\$ 875.53	(R)	\$410.00
250 Mbps	\$ 1,992.34	(R)	\$410.00
500 Mbps	\$ 2,729.59	(R)	\$615.00
750 Mbps	\$ 3,661.61	(R)	\$615.00
1 Gbps	\$ 4,635.16	(R)	\$615.00
2.5 Gbps	\$ 8,921.73	(R)	\$615.00
5 Gbps	\$13,558.82	(R)	\$615.00
10 Gbps	\$18,538.27	(R)	\$615.00

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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	\$ 130.03	(R)	\$410.00
5 Mbps	\$ 207.45	(R)	\$410.00
10 Mbps	\$ 404.00	(R)	\$410.00
20 Mbps	\$ 545.93	(R)	\$410.00
50 Mbps	\$ 1,104.63	(R)	\$410.00
100 Mbps	\$ 1,346.59	(R)	\$410.00
250 Mbps	\$ 2,335.49	(R)	\$410.00
500 Mbps	\$ 3,198.14	(R)	\$615.00
750 Mbps	\$ 4,302.75	(R)	\$615.00
1 Gbps	\$ 5,470.49	(R)	\$615.00
2.5 Gbps	\$10,532.88	(R)	\$615.00
5 Gbps	\$16,000.70	(R)	\$615.00
10 Gbps	\$21,881.40	(R)	\$615.00

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17. Rates and Charges - Consolidated Telephone Company (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
250 Mbps	\$150.00
500 Mbps	\$225.00
750 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	\$175.00
155.52 Mbps	\$262.00
622.08 Mbps	\$262.00

(N)

(N)

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ACCESS SERVICE

17. Rates and Charges - Consolidated Telephone Company (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	\$1.60 (R)	

(d) Per ETS Design Change

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

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ACCESS SERVICE17. Rates and Charges - Consolidated Telephone Company (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	\$116.89	(R)	\$560.00
2.5 Gbps to 10 Gbps	\$292.02	(R)	\$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	\$269.18	(R)	\$560.00
2.5 Gbps to 10 Gbps	\$654.53	(R)	\$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%

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ACCESS SERVICE

17. Rates and Charges - Curtis Telephone Company

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.

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (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	\$483.86
- Voice Grade Four Wire	\$483.86
- High Capacity DS1	\$354.84
- High Capacity DS3	\$478.49
- Synchronous Optical Channel OC3	\$387.09
- Synchronous Optical Channel OC12	\$387.09
- ESALT 2 Mbps	\$573.45
- ESALT 10 Mbps	\$573.45
- ESALT 50 Mbps	\$573.45

(B) Interim NXX Translation
Per Order

\$236.56

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

\$475.25

6.4.1(B)(3)

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

\$493.53

6.4.1(B)(1)

(E) ESALT Direct Trunked
Termination

6.4.1(B)(1)

- Per ESALT Direct Trunked
Termination Installation

\$377.81

(N)

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ACCESS SERVICE

17. Rates and Charges - Curtis Telephone Company (Cont'd)

(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

\$579.65

17.2.2 Local Transport

Monthly
Rate

Premium Access

- Entrance Facility
Per Termination

6.1.3(A)(1)

- Voice Grade Two Wire \$ 134.55
- Voice Grade Four Wire \$ 215.24
- High Capacity DS1 \$ 655.88
- High Capacity DS3 \$5,988.75
- Optical Channel OC3 \$6,106.73
- Optical Channel OC12 \$6,520.01
- ESALT 2 Mbps \$1,161.70
- ESALT 10 Mbps \$1,252.14
- ESALT 50 Mbps \$1,622.20

(N)

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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)- Direct Trunked Transport- Direct Trunked Facility

Per Mile

- Voice Grade	\$ 9.58
- High Capacity DS1	\$ 44.91
- High Capacity DS3	\$ 391.45
- Optical Channel OC3	\$ 419.03
- Optical Channel OC12	\$ 525.90
- Per DTF-E1 Facility	
ESALT 2 Mbps	\$ 132.34
ESALT 10 Mbps	\$ 335.62
ESALT 50 Mbps	\$ 939.66
- Per DTF-E2 Facility	
ESALT 2 Mbps	\$ 88.23
ESALT 10 Mbps	\$ 201.39
ESALT 50 Mbps	\$ 626.52
- Per DTF-E3 Facility	
ESALT 2 Mbps	\$ 255.56
ESALT 10 Mbps	\$ 643.31
ESALT 50 Mbps	\$2,101.01
- Per DTF-E4 Facility	
ESALT 2 Mbps	\$ 427.97
ESALT 10 Mbps	\$1,319.49
ESALT 50 Mbps	\$3,744.41

- Direct Trunked Termination

Per Termination

- Voice Grade	\$ 96.34
- High Capacity DS1	\$ 233.15
- High Capacity DS3	\$1,497.13
- Optical Channel OC3	\$1,558.87
- Optical Channel OC12	\$3,394.14
- ESALT 2 Mbps	\$ 308.87
- ESALT 10 Mbps	\$ 377.58
- ESALT 50 Mbps	\$ 461.48

Monthly
RateTariff
Section
Reference

6.1.3(A)(2)

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (Cont'd)

17.2	<u>Switched Access Service</u> (Cont'd)	<u>Monthly</u>	<u>Tariff</u>
17.2.2	<u>Local Transport</u> (Cont'd)	<u>Rate</u>	<u>Section</u>
			<u>Reference</u>
	<u>Multiplexing</u>		
	Per Arrangement		6.1.3(A)(5)
	- DS3 to DS1	\$1,366.03	
	- DS1 to Voice	\$ 527.37	
	<u>Premium Access</u>		
-	<u>Tandem Switched Transport</u>		6.1.3(A)(3)
	- <u>Tandem Switched Facility</u>	\$0.001382	
	Per Access Minute Per Mile		
-	<u>Tandem Switched Termination</u>	\$0.007173	
	Per Access Minute		
	Per Termination		
-	<u>Tandem Switching</u>	\$0.018093	6.1.3(A)(3)
	Per Access Minute		
	Per Tandem		
-	<u>Network Blocking Per Blocked Call</u>		
	Applies to FGD only	\$0.052670	6.8.6
-	<u>800 Series Data Base Access Service</u>		
	<u>Queries</u>		
	Per Query		
	Basic	\$0.018195	
	Vertical Feature	\$0.020110	
	<u>ESALT Real Time CoS/QoS</u>		
	Per ESALT Direct Trunked Facility, Per Option		
	ESALT 2 Mbps	\$ 25.31	
	ESALT 10 Mbps	\$126.54	
	ESALT 50 Mbps	\$393.17	
	<u>ESALT Entrance Facility Protection</u>		
	Per ESALT Entrance Facility		
	ESALT 2 Mbps	\$912.46	
	ESALT 10 Mbps	\$912.46	
	ESALT 50 Mbps	\$912.46	

(N)

(N)

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ACCESS SERVICE

17. Rates and Charges - Curtis Telephone Company (Cont'd)

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	\$ 12.93	
- Signaling Mileage Termination per Termination	\$129.66	

Nonrecurring
Charge

- Signaling Entrance Facility per Facility	\$248.31	\$419.35
--	----------	----------

(2) STP Port		
- per port	\$1,279.53	

(N)

(N)

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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local Switching
Premium

- Per Originating Access Minute	\$0.123292	6.1.3(B)(1)	
- Per Terminating Access Minute	\$0.002133		(R)

Non-Premium

- Per Originating Access Minute	\$0.055481	6.1.3(B)(1)	
- Per Terminating Access Minute	\$0.000960		(R)

(B) Information Surcharge-Premium

Per Originating 100 Access Minutes	\$0.169501	6.1.3(B)(2)	
Per Terminating 100 Access Minutes	\$0.000000		

-Non-Premium

Per Originating 100 Access Minutes	\$0.076275	6.1.3(B)(2)	
Per Terminating 100 Access Minutes	\$0.000000		

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ACCESS SERVICE

17. Rates and Charges - Curtis Telephone Company (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

(N)

|

(N)

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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (Cont'd)

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)

(N)

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ACCESS SERVICE

17. Rates and Charges - Curtis Telephone Company (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)

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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (Cont'd)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	\$ 8.18	(R)	\$450.00
(B)	Channel Mileage			
	(1) Channel Mileage Facility Per Mile	\$ 0.82	(R)	
	(2) Channel Mileage Termination Per Termination	\$11.79	(R)	
(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	\$331.44	(R)	\$650.00

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ACCESS SERVICE

17. Rates and Charges - Curtis Telephone Company (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)

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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (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	\$13.76 (R)	\$450.00
- Four-Wire	\$22.00 (R)	\$450.00
(B) Channel Mileage		
(1) Channel Mileage Facility Per Mile	\$ 0.98 (R)	
(2) Channel Mileage Termination Per Termination	\$ 9.85 (R)	
(C) Optional Features and Functions		
(1) Bridging		
(a) <u>Voice Bridging</u> Per Port		
Two-Wire/Four-Wire		
- Two-Wire	\$ 1.66 (R)	
- Four-Wire	\$ 1.66 (R)	

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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (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	\$1.66 (R)
- Four-Wire	\$1.66 (R)
(c) <u>Telephoto Bridging</u> per port	
- Two-Wire	\$1.66 (R)
- Four-Wire	\$1.66 (R)

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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (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	\$2.41 (R)
- Improved Attenuation Distortion*	None
- Improved Envelope Delay Distortion*	None
- Data Capability	\$2.16 (R)
- Telephoto Capability	\$2.31 (R)
- Sealing Current	None
(3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination	
- Two-Wire	\$3.48 (R)
- Four-Wire	\$3.48 (R)
(4) Customer Specified Receive Level per two-wire termination	\$2.63 (R)

* 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 - Curtis Telephone Company (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	\$ 57.67 (R)
(6) Signaling Capability Per termination	\$ 5.58 (R)
(7) Selective Signaling Arrangement Per arrangement	\$ 1.66 (R)
(8) Transfer Arrangement (key activated* or dial up**)	
- Per four port arrangement including control channel termination***	\$ 0.79 (R)
- Per five port arrangement including control channel termination***	\$ 0.79 (R)
(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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ACCESS SERVICE

17. Rates and Charges - Curtis Telephone Company (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 Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring 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)

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ACCESS SERVICE

17. Rates and Charges - Curtis Telephone Company (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)

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

Regulations concerning Digital DataService 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	\$25.38 (R)	\$390.00
- 4.8 kbps	25.38 (R)	390.00
- 9.6 kbps	25.38 (R)	390.00
- 19.2 kbps	25.38 (R)	390.00
- 56.0 kbps	25.38 (R)	390.00
- 64.0 kbps	25.38 (R)	390.00
(B) Channel Mileage		
(1) Channel Mileage Facility Per Mile		
- 2.4 kbps	\$0.94 (R)	
- 4.8 kbps	0.94 (R)	
- 9.6 kbps	0.94 (R)	
- 19.2 kbps	0.94 (R)	
- 56.0 kbps	1.32 (R)	
- 64.0 kbps	1.32 (R)	
(2) Channel Mileage Termination Per Termination		
- 2.4 kbps	\$ 9.36 (R)	
- 4.8 kbps	9.36 (R)	
- 9.6 kbps	9.36 (R)	
- 19.2 kbps	9.36 (R)	
- 56.0 kbps	13.25 (R)	
- 64.0 kbps	13.25 (R)	

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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (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	\$ 2.24 (R)
(2) Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$ 1.58 (R)
(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	\$ 7.92 (R)
- 4.8 kbps	7.92 (R)
- 9.6 kbps	7.92 (R)
- 56.0 kbps	7.92 (R)

* 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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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (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	\$ 63.29 (R)	\$330.00	
- DS1C 3.152 Mbps	ICB	ICB	
- DS2 6.312 Mbps	ICB	ICB	
- DS3 44.736 Mbps	\$ 521.86 (R)	\$445.00	
- DS4 274.176 Mbps	ICB	ICB	
(B) Channel Mileage			
		<u>Monthly Rate</u>	
(1) Channel Mileage Facility Per Mile			
- 1.544 Mbps	\$ 3.92		(R)
- 3.152 Mbps	ICB		
- 6.312 Mbps	ICB		
- 44.736 Mbps	\$34.11		(R)
- 274.176 Mbps	ICB		
(2) Channel Mileage Termination Per Termination			
- 1.544 Mbps	\$ 20.32		(R)
- 3.152 Mbps	ICB		
- 6.312 Mbps	ICB		
- 44.736 Mbps	\$ 130.47		(R)
- 274.176 Mbps	ICB		

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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (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	\$120.93	(R)
	DS2 to DS1	ICB	
	DS1C to DS1	ICB	
	DS1 to Voice*	49.90	(R)
	DS1 to DSO	49.90	(R)
	DSO to Subrates		
	- Up to 20 2.4 kbps services	\$119.31	(R)
	- Up to 10 4.8 kbps services	81.07	(R)
	- Up to 5 9.6 kbps services	71.89	(R)

* 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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	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(D) Optional Features and Functions (Cont'd)		
(2) Automatic Loop Transfer Per arrangement*	\$ 40.28	(R)
(3) Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	\$ 43.90	(R)
(E) Network Channel Terminating Equipment (NCTE) Per termination#		
- 1.544 Mbps	\$ 22.84	(R)
- Automatic Loop Transfer	91.78	(R)
(F) DSL Access Service Connection		
- per 1.544 Mbps	\$ 63.85	(R) \$450.00
- per 44.736 Mbps	443.41	(R) 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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17. Rates and Charges - Curtis Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

(N)
—
(N)

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17. Rates and Charges - Curtis Telephone Company (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	ICB	ICB
	- OC12 622.08 Mbps	ICB	ICB
(B)	Channel Mileage Facility Per Mile		
	- OC3/OC3c 155.52 Mbps	ICB	
	- OC12 622.08 Mbps	ICB	
(C)	Channel Mileage Termination Per Termination		
	- OC3/OC3c 155.52 Mbps	ICB	
	- OC12 622.08 Mbps	ICB	

(N)

(N)

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17. Rates and Charges - Curtis Telephone Company (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	ICB	ICB
	- OC12	622.08	Mbps	ICB	ICB
	Customer Premises Port				
	Per Port				
	- OC3/OC3c	155.52	Mbps	ICB	ICB
	- STS-1	51.84	Mbps	ICB	ICB
	- DS3	44.736	Mbps	ICB	ICB
	- DS1	1.544	Mbps	ICB	ICB
(2)	Add/Drop Multiplexing				
	Central Office Port				
	Per Port				
	- OC3/OC3c	155.52	Mbps	ICB	
	- DS3	44.736	Mbps	ICB	
	- DS1	1.544	Mbps	ICB	

(E) DSL Access Service Connection

- Per OC3/OC3c				ICB	ICB
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(N)

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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (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)

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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (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)

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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (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)

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17. Rates and Charges - Curtis Telephone Company (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

Each Half Hour or Fraction Thereof

<u>Additional Labor</u> <u>Periods</u>	<u>Installation</u> <u>and Repair</u> <u>Technician</u>	<u>Central Office</u> <u>Maintenance</u> <u>Technician</u>	<u>Tariff</u> <u>Section</u> <u>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)

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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (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 AccessTo 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)

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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(C) Additional Manual Testing - Switched AccessTo First Point
of Switching

Additional Tests

Each Half Hour
or Fraction
ThereofTariff
Section
ReferenceGain-Slope,
C-Notched Noise and
any other agreed to
tests, per technician
forth in 17.4.3(C)
precedingSee the rates
for Additional
Labor as set

13.3.1(A)(3)

(D) Additional Cooperative Acceptance Testing
- Special AccessTesting PeriodsEach Half
Hour or
Fraction
ThereofTariff
Section
ReferenceBasic 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)

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17. Rates and Charges - Curtis Telephone Company (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>	<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)

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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (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)

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17. Rates and Charges - Curtis Telephone Company (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)

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ACCESS SERVICE

17. Rates and Charges - Curtis Telephone Company (Cont'd)

(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 \$1.14 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)

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17. Rates and Charges - Curtis Telephone Company (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)	Voice Grade Secure	Monthly	Nonrecurring	Termination
	<u>Communications</u>	<u>Rate</u>	<u>Charges</u>	<u>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

	Wideband Secure	Monthly	Nonrecurring	Termination
	<u>Communications</u>	<u>Rates</u>	<u>Charges</u>	<u>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)

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17. Rates and Charges - Curtis Telephone Company (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)

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17. Rates and Charges - Curtis Telephone Company (Cont'd)

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)

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(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	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)

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17. Rates and Charges - Curtis Telephone Company (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) <u>Term Discounts</u>	<u>Percentage</u>
36 months	10%
60 months	20%

(6) 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)

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17. Rates and Charges - Curtis Telephone Company (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)

(6) 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

Nonrecurring
Charge

(7) PVC Installation Charge

ICB

(8) PVC Rearrangement Charge

ICB

(N)

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17. Rates and Charges - Curtis Telephone Company (Cont'd)

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)

(N)

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17. Rates and Charges - Curtis Telephone Company (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>
ICB	ICB

(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	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)

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ACCESS SERVICE

17. Rates and Charges - Curtis Telephone Company (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)	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)

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ACCESS SERVICE

17. Rates and Charges - Curtis Telephone Company (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	ICB	ICB
Per 4 Mbps increment	ICB	ICB

(e) Per MM-VCC Design Change

<u>Nonrecurring Charge</u>
ICB

(N)

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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (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	\$ 28.48	(R)	\$295.00
5 Mbps	\$ 34.95	(R)	\$295.00
10 Mbps	\$ 40.36	(R)	\$295.00
20 Mbps	\$ 44.31	(R)	\$295.00
50 Mbps	\$ 51.23	(R)	\$295.00
100 Mbps	\$ 56.92	(R)	\$295.00
250 Mbps	\$ 81.06	(R)	\$295.00
500 Mbps	\$106.24	(R)	\$442.00
750 Mbps	\$123.47	(R)	\$442.00
1 Gbps	\$141.34	(R)	\$442.00
2.5 Gbps	\$273.18	(R)	\$442.00
5 Gbps	\$414.78	(R)	\$442.00
10 Gbps	\$566.37	(R)	\$442.00

- (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	\$ 107.63	(R)	\$295.00
5 Mbps	\$ 108.81	(R)	\$295.00
10 Mbps	\$ 110.36	(R)	\$295.00
20 Mbps	\$ 124.85	(R)	\$295.00
50 Mbps	\$ 141.14	(R)	\$295.00
100 Mbps	\$ 147.69	(R)	\$295.00
250 Mbps	\$ 154.24	(R)	\$295.00
500 Mbps	\$ 204.04	(R)	\$442.00
750 Mbps	\$ 234.71	(R)	\$442.00
1 Gbps	\$ 272.06	(R)	\$442.00
2.5 Gbps	\$ 524.90	(R)	\$442.00
5 Gbps	\$ 797.22	(R)	\$442.00
10 Gbps	\$1,089.23	(R)	\$442.00

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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (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	\$ 38.97	(R)	\$259.00
5 Mbps	\$ 43.16	(R)	\$259.00
10 Mbps	\$ 47.65	(R)	\$259.00
20 Mbps	\$ 52.93	(R)	\$259.00
50 Mbps	\$ 56.11	(R)	\$259.00
100 Mbps	\$ 61.21	(R)	\$259.00
250 Mbps	\$ 84.50	(R)	\$259.00
500 Mbps	\$107.12	(R)	\$388.00
750 Mbps	\$135.46	(R)	\$388.00
1 Gbps	\$163.24	(R)	\$388.00
2.5 Gbps	\$313.51	(R)	\$388.00
5 Gbps	\$476.53	(R)	\$388.00
10 Gbps	\$652.10	(R)	\$388.00

(2) Per ETS Interconnection Port

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
44.736 Mbps	\$ 635.29	(R)	\$175.00
155.52 Mbps	\$ 762.36	(R)	\$262.00
622.08 Mbps	\$1,270.59	(R)	\$262.00

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(1) Per Intraswitch ETS EVC

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2Mbps	\$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
250 Mbps	\$0.00	\$205.00
500 Mbps	\$0.00	\$307.00
750 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

(2) Per Interswitch ETS EVC

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2Mbps	\$ 16.71 (R)	\$205.00
5 Mbps	\$ 22.58 (R)	\$205.00
10 Mbps	\$ 42.35 (R)	\$205.00
20 Mbps	\$ 84.71 (R)	\$205.00
50 Mbps	\$ 114.26 (R)	\$205.00
100 Mbps	\$ 182.27 (R)	\$205.00
250 Mbps	\$ 375.53 (R)	\$205.00
500 Mbps	\$ 625.72 (R)	\$307.00
750 Mbps	\$ 831.53 (R)	\$307.00
1 Gbps	\$1,088.21 (R)	\$307.00
2.5 Gbps	\$2,096.05 (R)	\$307.00
5 Gbps	\$3,185.27 (R)	\$307.00
10 Gbps	\$4,356.90 (R)	\$307.00

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Per ETS E-EVC

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2Mbps	\$ 11.13	(R)	\$410.00
5 Mbps	\$ 14.11	(R)	\$410.00
10 Mbps	\$ 25.41	(R)	\$410.00
20 Mbps	\$ 50.82	(R)	\$410.00
50 Mbps	\$ 75.62	(R)	\$410.00
100 Mbps	\$ 122.43	(R)	\$410.00
250 Mbps	\$ 254.83	(R)	\$410.00
500 Mbps	\$ 394.48	(R)	\$615.00
750 Mbps	\$ 536.48	(R)	\$615.00
1 Gbps	\$ 680.12	(R)	\$615.00
2.5 Gbps	\$1,311.37	(R)	\$615.00
5 Gbps	\$1,992.14	(R)	\$615.00
10 Gbps	\$2,751.59	(R)	\$615.00

(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	\$ 76.98	(R)	\$410.00
5 Mbps	\$ 99.92	(R)	\$410.00
10 Mbps	\$ 193.80	(R)	\$410.00
20 Mbps	\$ 368.14	(R)	\$410.00
50 Mbps	\$ 609.84	(R)	\$410.00
100 Mbps	\$ 861.44	(R)	\$410.00
250 Mbps	\$ 1,960.28	(R)	\$410.00
500 Mbps	\$ 2,685.67	(R)	\$615.00
750 Mbps	\$ 3,602.69	(R)	\$615.00
1 Gbps	\$ 4,560.58	(R)	\$615.00
2.5 Gbps	\$ 8,778.17	(R)	\$615.00
5 Gbps	\$13,340.65	(R)	\$615.00
10 Gbps	\$18,239.97	(R)	\$615.00

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(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	\$ 128.92	(R)	\$410.00
5 Mbps	\$ 204.11	(R)	\$410.00
10 Mbps	\$ 397.50	(R)	\$410.00
20 Mbps	\$ 537.15	(R)	\$410.00
50 Mbps	\$ 1,086.85	(R)	\$410.00
100 Mbps	\$ 1,324.92	(R)	\$410.00
250 Mbps	\$ 2,297.91	(R)	\$410.00
500 Mbps	\$ 3,146.68	(R)	\$615.00
750 Mbps	\$ 4,233.52	(R)	\$615.00
1 Gbps	\$ 5,382.47	(R)	\$615.00
2.5 Gbps	\$10,363.39	(R)	\$615.00
5 Gbps	\$15,743.23	(R)	\$615.00
10 Gbps	\$21,529.30	(R)	\$615.00

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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
250 Mbps	\$150.00
500 Mbps	\$225.00
750 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	\$175.00
155.52 Mbps	\$262.00
622.08 Mbps	\$262.00

(N)

(N)

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17. Rates and Charges - Curtis Telephone Company (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	\$2.21 (R)	

(d) Per ETS Design Change

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

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ACCESS SERVICE17. Rates and Charges - Curtis Telephone Company (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	\$115.01	(R)	\$560.00
2.5 Gbps to 10 Gbps	\$287.32	(R)	\$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	\$264.85	(R)	\$560.00
2.5 Gbps to 10 Gbps	\$644.00	(R)	\$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%

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