

ACCESS SERVICE

17. Rates and Charges - Bluffton Telephone Company, Inc. (N)

17.1 Common Line Access Service (N)

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ACCESS SERVICE

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

(N)

17.1 Common Line Access Service (Cont'd)

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)

ACCESS SERVICE17. Rates and Charges - Bluffton Telephone Company, 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	\$176.11
-	Voice Grade Four Wire	\$176.11
-	High Capacity DS1	\$171.24
-	High Capacity DS3	\$187.09

(B) Interim NXX Translation
Per Order

\$ 79.22

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

\$251.07

6.4.1(B)(3)

(D) Direct Trunked Transport
ActivatedPer Order

- Per 24 Trunks Activated
or Fraction thereof on
a Per Order Basis

\$246.20

6.4.1(B)(1)

(E) Local Transport - Installation
Per Line or Trunk

None

6.4.1(B)(1)

(F) Flexible Automatic Number
Identification (Flex ANI)

- Per End Office, Per CIC

None

6.9.1(AA)

(N)

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

17.2	<u>Switched Access Service</u> (Cont'd)		Tariff Section Reference	
17.2.2	<u>Local Transport</u>	<u>Rate</u>		
	<u>Premium Access</u>			
-	<u>Entrance Facility</u> Per Termination		6.1.3(A)(1)	
	- Voice Grade Two Wire	\$ 28.21		
	- Voice Grade Four Wire	\$ 51.00		
	- High Capacity DS1	\$ 136.49		
	- High Capacity DS3	\$1,583.24		
-	<u>Direct Trunked Transport</u>		6.1.3(A)(2)	
	- <u>Direct Trunked Facility</u> Per Mile			
	- Voice Grade	\$ 2.27		
	- High Capacity DS1	\$ 14.78		
	- High Capacity DS3	\$ 89.95		
-	<u>Direct Trunked Termination</u> Per Termination			
	- Voice Grade	\$ 22.82		
	- High Capacity DS1	\$ 72.85		
	- High Capacity DS3	\$ 405.80		
-	<u>Multiplexing</u> Per Arrangement		6.1.3(A)(5)	
	- DS3 to DS1	\$ 289.04		
	- DS1 to Voice	\$ 111.59		
-	<u>Tandem Switched Transport</u>		6.1.3(A)(3)	
-	<u>Tandem Switched Facility*</u> Per Access Minute Per Mile	\$0.000034		(C)
-	<u>Tandem Switched Termination*</u> Per Access Minute Per Termination	\$0.000165		(C)
-	<u>Joint Tandem Switched Transport*</u> Per Originating Toll Free Only Access Minute Per Tandem	\$0.001		(N) (N)

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

(N)
|
(N)

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ACCESS SERVICE17. Rates and Charges - Bluffton Telephone Company, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
ReferenceNon-Premium Access

- Network Blocking Per Blocked Call
Applies to FGD only

\$0.005789

6.8.6

- Toll Free Data Base Access Service Queries
Per Query

Basic

\$0.0014

(R)

Vertical Feature

\$0.0015

(R)

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ACCESS SERVICE17. Rates and Charges - Bluffton Telephone Company, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateNon-Premium Access (Cont'd)(A) Common Channel Signaling
Network Connection(1) Signaling Network Access LinkRate

- Signaling Mileage
Facility per mile \$ 2.62
- Signaling Mileage Termination
per Termination \$ 26.30

Nonrecurring
Charge

- Signaling Entrance Facility
per Facility \$ 50.37 \$175.50
- (2) STP Port
- per port \$277.28

(N)

(N)

ACCESS SERVICE17. Rates and Charges - Bluffton Telephone Company, 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 6.1.3(B)(1)

Non-Toll Free \$0.003571

Toll Free Only \$0.001786 (R)

- Per Terminating Access Minutes \$0.000000

Non-Premium

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

Non-Toll Free \$0.001607

Toll Free Only \$0.000803 (R)

- Per Terminating Access Minute \$0.000000

(B) Information Surcharge
Premium

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

Non-Toll Free \$0.002415

Toll Free Only \$0.001208 (R)

- Per Terminating 100 Access Minutes \$0.000000

Non-Premium

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

Non-Toll Free \$0.001087

Toll Free Only \$0.000543 (R)

- Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE

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

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

(N)

(N)

ACCESS SERVICE17. Rates and Charges - Bluffton Telephone Company, 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)

ACCESS SERVICE

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

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)

(N)

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

Services per this section are not available.

(N)

(N)

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.3 Telegraph Grade Service

Services per this section are not available.

(N)

(N)

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

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

		Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	
(A)	Channel Termination Per Termination			
	- Two-Wire	\$39.71 (I)	\$176.11	
	- Four-Wire	\$71.79 (I)	\$176.11	
(B)	Channel Mileage			
(1)	Channel Mileage Facility Per Mile	\$ 3.20		(I)
(2)	Channel Mileage Termination Per Termination	\$32.14		(I)
(C)	Optional Features and Functions			
(1)	Bridging			
(a)	<u>Voice Bridging</u> Per Port			
	Two-Wire/Four-Wire			
	- Two-Wire	\$ 5.86		(I)
	- Four-Wire	\$ 5.86		(I)

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ACCESS SERVICE17. Rates and Charges - Bluffton Telephone Company, 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)	<u>Data Bridging</u> per port		
	- Two-Wire	\$5.86	(I)
	- Four-Wire	\$5.86	(I)
(c)	<u>Telephoto Bridging</u> per port		
	- Two-Wire	\$5.86	(I)
	- Four-Wire	\$5.86	(I)

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ACCESS SERVICE17. Rates and Charges - Bluffton Telephone Company, 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)		
(2)	Conditioning Per Termination		
	- C Type	\$7.06	(I)
	- Improved Attenuation Distortion*	None	
	- Improved Envelope Delay Distortion*	None	
	- Data Capability	\$4.47	(I)
	- Telephoto Capability	\$8.14	(I)
	- Sealing Current	None	
(3)	Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
	- Two-Wire	\$11.54	(I)
	- Four-Wire	\$11.54	(I)
(4)	Customer Specified Receive Level per two-wire termination	\$7.93	(I)

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

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ACCESS SERVICE17. Rates and Charges - Bluffton Telephone Company, 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)		
(5)	Multiplexing Per arrangement Voice to Telegraph Grade	\$203.97	(I)
(6)	Signaling Capability Per termination	\$ 11.68	(I)
(7)	Selective Signaling Arrangement Per arrangement	\$ 6.73	(I)
(8)	Transfer Arrangement (key activated* or dial up**)		
-	Per four port arrangement including control channel termination***	\$ 2.81	(I)
-	Per five port arrangement including control channel termination***	\$ 11.47	(I)
(9)	Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement	ICB	

ICB rates and charges are filed in Section 17.3.9 following.

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

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

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

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ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service

Services per this section are not available.

(N)

(N)

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

Services per this section are not available.

(N)

(N)

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Services per this section are not available.

(N)

(N)

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

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

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

- 2.4 kbps	\$82.79	(I)	\$175.50
- 4.8 kbps	82.79	(I)	175.50
- 9.6 kbps	82.79	(I)	175.50
- 19.2 kbps	82.79	(I)	175.50
- 56.0 kbps	82.79	(I)	175.50
- 64.0 kbps	82.79	(I)	175.50

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

- 2.4 kbps	\$2.70	(I)
- 4.8 kbps	2.70	(I)
- 9.6 kbps	2.70	(I)
- 19.2 kbps	2.70	(I)
- 56.0 kbps	4.31	(I)
- 64.0 kbps	4.31	(I)

(2) Channel Mileage Termination
Per Termination

- 2.4 kbps	\$30.66	(I)
- 4.8 kbps	30.66	(I)
- 9.6 kbps	30.66	(I)
- 19.2 kbps	30.66	(I)
- 56.0 kbps	43.21	(I)
- 64.0 kbps	43.21	(I)

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

		Monthly Rate	
(C)	Optional Features and Functions		
(1)	Bridging Per port	\$ 7.69	(I)
(2)	Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$ 5.59	(I)
(3)	Public Packet Switching Network Interface Arrangement		
	- Per 9.6 kbps arrangement	ICB	
	- Per 56.0 kbps arrangement	ICB	
(D)	Channel Service Unit Per Termination****		
	- 2.4 kbps	\$28.00	(I)
	- 4.8 kbps	28.00	(I)
	- 9.6 kbps	28.00	(I)
	- 56.0 kbps	28.00	(I)

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

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

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

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

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

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

		Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
(A)	Channel Termination Per Termination		
	- DS1 1.544 Mbps	\$ 192.12 (I)	\$171.24
	- DS1C 3.152 Mbps	ICB	ICB
	- DS2 6.312 Mbps	ICB	ICB
	- DS3 44.736 Mbps	\$2,228.64 (I)	\$187.09
	- DS4 274.176 Mbps	ICB	ICB

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

		<u>Monthly Rate</u>	
(B)	Channel Mileage		
(1)	Channel Mileage Facility Per Mile		
	- 64 kbps*	\$ 4.31	(I)
	- 1.544 Mbps	20.80	(I)
	- 3.152 Mbps	ICB	
	- 6.312 Mbps	ICB	
	- 44.736 Mbps	126.63	(I)
	- 274.176 Mbps	ICB	
(2)	Channel Mileage Termination Per Termination		
	- 64 kbps*	\$ 42.31	(I)
	- 1.544 Mbps	102.54	(I)
	- 3.152 Mbps	ICB	
	- 6.312 Mbps	ICB	
	- 44.736 Mbps	571.23	(I)
	- 274.176 Mbps	ICB	
(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	\$427.71	(I)
	DS2 to DS1	ICB	
	DS1C to DS1	ICB	
	DS1 to Voice**	165.13	(I)
	DS1 to DSO	165.13	(I)
	DSO to Subrates		
	- Up to 20 2.4 kbps services	\$351.70	(I)
	- Up to 10 4.8 kbps services	238.97	(I)
	- Up to 5 9.6 kbps services	211.92	(I)

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.
ICB rates and charges are filed in Section 17.3.9 following.

** 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 - Bluffton Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

		Monthly Rate	Nonrecurring Charge
(D)	Optional Features and Functions (Cont'd)		
(2)	Automatic Loop Transfer Per arrangement*	\$142.49	(I)
(3)	Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	\$155.29	(I)
(E)	Network Channel Terminating Equipment (NCTE) Per termination#		
	- 1.544 Mbps	\$ 80.80	(I)
	- Automatic Loop Transfer	324.63	(I)
(F)	High Speed Internet (HSI) Access Service Connection		

* 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 SERVICE17. Rates and Charges - Bluffton Telephone Company, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.9 Individual Case Filings

Reserved for future use.

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		\$4,222.64	(I)	\$480.00
	- OC12 622.08 Mbps		\$6,334.38	(I)	\$480.00
(B)	Channel Mileage Facility Per Mile				
	- OC3/OC3c 155.52 Mbps		\$ 246.32		(I)
	- OC12 622.08 Mbps		\$ 308.68		(I)
(C)	Channel Mileage Termination Per Termination				
	- OC3/OC3c 155.52 Mbps		\$1,126.04		(I)
	- OC12 622.08 Mbps		\$2,534.28		(I)
(D)	Optional Features and Functions				
(1)	Add/Drop Multiplexing Central Office Port Per Port				
	- DS1 1.544 Mbps	\$	59.19		(I)
	- DS3 44.736 Mbps		147.98		(I)
	- OC3/OC3c 155.52 Mbps		221.97		(I)
(2)	Customer Node Per Node				
	- OC3 155.52 Mbps	\$	739.89	(I)	\$312.00
	- OC12 622.08 Mbps		\$1,479.77	(I)	\$312.00
	Customer Premises Port Per Port				
	- DS1 1.544 Mbps	\$	73.99	(I)	\$ 78.00
	- DS3 44.736 Mbps		295.95	(I)	\$312.00
	- STS-1 51.84 Mbps		295.95	(I)	\$312.00
	- OC3 155.52 Mbps		221.97	(I)	\$312.00

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

(E)	Term Discounts	<u>Percentage</u>
	OC3 Service	
	OC12 Service	
	36 months	10%
	60 months to 84 months	20%

(N)

(N)

17.3.11 Special Access Service Term and Monthly Minimum Payment Discount (MMPD) Plan

The following discounts apply to the combined Special Access Services charged to a Customer by the Telephone Company not otherwise subject to a Term Discount Plan based on the indicated combined commitments for term and minimum monthly payments according to the regulations at Section 7.2.9.

Term Commitment	Minimum Monthly Payment Commitment for Total Special Access Service Charges after Application of MMPD	Discount Percentage Applicable to Special Access Services not Subject to a Term Discount Plan
3 Years	\$20,000	5%
3 Years	\$25,000	15%
5 Years	\$15,000	5%
5 Years	\$20,000	10%
5 Years	\$25,000	20%

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

(N)

17.4 Other Services17.4.1 Access Ordering

	<u>Charge</u>	<u>Tariff Section Reference</u>
(A) <u>Access Order Charge</u>		
Per order	\$110.00	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	\$32.00	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	\$32.00	5.4.3
(D) <u>Miscellaneous Service Order Charge</u>		
Per Occurrence	\$32.00	5.4.2

(N)

ACCESS SERVICE17. Rates and Charges - Bluffton Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.2 Additional Engineering

<u>Additional Engineering Periods</u>		<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(A)	Basic Time per engineer normally scheduled working hours	\$20.43	13.1
(B)	Overtime per engineer outside of normally scheduled working hours	\$30.65	13.1
(C)	Premium Time per engineer outside of scheduled work day.	\$40.87	13.1

(N)

(N)

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

(N)

17.4 Other Services (Cont'd)17.4.3 Additional Labor

<u>Additional Labor Periods</u>		<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(A) Installation or Repair			
-	Overtime, outside of normally scheduled working hours on a scheduled work day, per technician	\$28.93*	13.2.1 & 13.2.2
-	Premium Diem, outside of scheduled work day, per technician	\$38.57*	13.2.1 & 13.2.2
(B) Stand by			
-	Basic time, normally scheduled working hours, per technician	\$20.84	13.2.3
-	Overtime, outside of normally scheduled working hours on a scheduled work day per technician	\$31.26	13.2.3
-	Premium Time, outside of scheduled work day, per technician	\$41.68	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)

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

(N)

17.4 Other Services (Cont'd)17.4.3 Additional Labor (Cont'd)

		<u>Each Half Hour or Fraction Thereof</u>		
	<u>Additional Labor Periods</u>	<u>Installation and Repair Technician</u>	<u>Central Office Maintenance Technician</u>	<u>Tariff Section Reference</u>
(C)	Testing and Maintenance with other Telephone Companies, or Other Labor			
-	Basic Time per technician	\$19.29	\$19.55	13.2.4 & 13.2.5
-	normally scheduled working hours			
-	Overtime per technician	\$28.93	\$29.32	13.2.4 & 13.2.5
-	outside of normally scheduled working hours on a scheduled work day			
-	Premium Time per technician	\$38.57	\$39.09	13.2.4 & 13.2.5
-	outside of scheduled work day			

* 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 - Bluffton Telephone Company, 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)

ACCESS SERVICE17. Rates and Charges - Bluffton Telephone Company, 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)

ACCESS SERVICE17. Rates and Charges - Bluffton Telephone Company, Inc. (Cont'd)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	(M)
Per service arranged	\$54.63	13.3.3

(H) Controller Arrangement

	Monthly Rate	
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.

(M)

Certain material currently found on this page previously appeared on 2nd Revised Page 17-629.

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7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - Bluffton Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)

(I)	<u>Predesignated Interexchange Carrier (PIC) Change Charge*</u>	<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>	(C)
	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		(C)
(J)	<u>Blocking Service**</u>			
	Per exchange service line or trunk and/or per Feature Group A Switched Access line	\$ 9.33	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.

Certain material formerly on this page now appears on 3rd Revised Page 17-628.

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ACCESS SERVICE17. Rates and Charges - Bluffton Telephone Company, 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
-----------------------------	---------	-------

(M) Coin Supervision
Additive Service

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

(N) Flexible Automatic Number
Identification (Flex ANI) Service

	<u>Monthly Rate</u>	
- Per exchange service line	\$ 0.00	13.14

(N)

ACCESS SERVICE17. Rates and Charges - Bluffton Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(O) Access Recovery Charge (ARC)

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

(1) Residential ARC (C)

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

(D)

Transmittal No. 224

ACCESS SERVICE17. Rates and Charges - Bluffton Telephone Company, 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 <u>Communications</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	<u>Termination Charges</u>
	Type I, each	ICB rates and charges apply		
	Type II, each	ICB rates and charges apply		
	Type III, each	ICB rates and charges apply		

(N)

ACCESS SERVICE

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

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)

(N)

ACCESS SERVICE

17. Rates and Charges - Bluffton Telephone Company, 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)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

17.4.8.1 High Speed Internet (HSI) Access Service

(D)

(D)

Transmittal No. 122

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.1 High Speed Internet (HSI) Access Service (Cont'd)

(D)

(D)

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ACCESS SERVICE17. Rates and Charges - Bluffton Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Frame Relay Access Service

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

	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	
(A) Connections			
(1) <u>Frame Relay Access Connection (FRAC)</u> (per FRAC)			
56.0 kbps	\$ 199.77 (I)	\$240.00	
64.0 kbps	\$ 199.77 (I)	\$240.00	
1.544 Mbps	\$ 503.12 (I)	\$251.00	
44.736 Mbps	\$4,291.34 (I)	\$251.00	
(2) <u>Frame Relay Inter-network Connection (FRIC)</u> (per FRIC)			
1.544 Mbps	\$ 503.12 (I)	\$251.00	
44.736 Mbps	\$4,291.34 (I)	\$251.00	
(3) <u>End User Port - Standard</u> (per port)			
56.0 kbps	\$ 88.79		(I)
64.0 kbps	\$ 88.79		(I)
1.544 Mbps	\$147.98		(I)
44.736 Mbps	\$969.25		(I)
(4) <u>Access Customer Port</u> (per port)			
1.544 Mbps	\$147.98		(I)
44.736 Mbps	\$969.25		(I)

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - Bluffton Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Frame Relay Access Service (Cont'd)

(A) Connections (Cont'd)

(5) Term Discounts Percentage

36 months	10%
60 months	20%

(6) Permanent Virtual Connections (PVCs)

(a) Standard

<u>CIR</u>	<u>Monthly Rate</u>	
8 kbps	\$ 7.40	(I)
16 kbps	\$ 7.40	(I)
28 kbps	\$ 8.88	(I)
32 kbps	\$ 8.88	(I)
56 kbps	\$10.36	(I)
64 kbps	\$10.36	(I)
128 kbps	\$13.32	(I)
192 kbps	\$17.76	(I)
256 kbps	\$20.72	(I)
384 kbps	\$29.60	(I)
512 kbps	\$41.43	(I)
768 kbps	\$53.27	(I)

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges - Bluffton Telephone Company, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 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	\$ 8.88	(I)
16 kbps	\$ 8.88	(I)
28 kbps	\$ 10.36	(I)
32 kbps	\$ 10.36	(I)
56 kbps	\$ 11.84	(I)
64 kbps	\$ 11.84	(I)
128 kbps	\$ 22.20	(I)
192 kbps	\$ 36.99	(I)
256 kbps	\$ 44.39	(I)
384 kbps	\$ 66.59	(I)
512 kbps	\$ 88.79	(I)
768 kbps	\$133.18	(I)

	<u>Nonrecurring Charge</u>
(7) PVC Installation Charge	\$50.00
(8) PVC Rearrangement Charge	\$25.00

Transmittal No. 244

ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc.17.1 Common Line Access Service and Federal Universal Service Charge17.1.2 End User Access Service

Regulations concerning End User Access Service are set forth in 4.6 preceding.

(A) End User Common Line (EUCL) –

Residence

- Individual line or trunk, each \$6.50

(B) End User Common Line (EUCL) –
Single Line Business

- Individual line or trunk, each \$6.50

(C) End User Common Line (EUCL) –

Multiline Business including Centrex CO and CO-Like
ordered on or after July 28, 1983

- Individual line or trunk, each \$9.20 (I)

Transmittal No. 158

ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)17.1 Common Line Access Service and Federal Universal Service Charge (Cont'd)17.1.3 Federal Universal Service Charge (FUSC)

Regulations concerning the Federal Universal Service Charge are set forth in Section 3.9 preceding.

- (A) FUSC Surcharge Percentage Factor Applicable to all interstate charges billed to end users under this tariff.

Percentage
28.9%

(R)

17.1.4 End User Port Charges

Rate Per Month

- (A) Digital Transport Facility provided as ISDN Basic Service (BRI), each service

\$ 2.21

- (B) Digital Transport Facility provided as ISDN Primary Service (PRI), each service

\$11.05

Transmittal No. 246

ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd) (T)

17.2	Switched Access Service		Tariff Section Reference
17.2.1	<u>Nonrecurring Charges</u>	<u>Rate</u>	<u>Reference</u>
(A)	<u>Local Transport - Installation Per Entrance Facility</u>		6.4.1(B)(1)
-	Voice Grade Two Wire	\$115.34	
-	Voice Grade Four Wire	\$115.34	
-	High Capacity DS1	\$129.67	
-	High Capacity DS3	\$357.48	
(B)	<u>Interim NXX Translation Per Order</u>	\$ 81.00	6.4.1(B)(2)
	Per LATA or Market Area		
(C)	<u>FGC and FGD Conversion of Multifrequency Address Signaling to SS7 Signaling or SS7 Signaling to Multifrequency Address Signaling</u>		
-	Per 24 Trunks Converted or Fraction thereof on a Per Order Basis	\$260.00	6.4.1(B)(3)
(D)	<u>Direct Trunked Transport Activated</u>	<u>Per Order</u>	
-	Per 24 Trunks Activated or Fraction thereof on a Per Order Basis	\$178.36	6.4.1(B)(1)
(E)	<u>Local Transport-Installation Per Line or Trunk</u>	N/A	6.4.1(B)(1)
(F)	<u>Flexible Automated Number Identification (Flex ANI)</u>		
-	Per End Office Per CIC	None	6.9.1(AA)

Transmittal No. 144

ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport
Premium AccessRateTariff
Section
Reference- Entrance Facility
Per Termination

6.1.3(A)(1)

- Voice Grade Two Wire	\$ 25.53
- Voice Grade Four Wire	\$ 44.37
- High Capacity DS1	\$ 141.93
- High Capacity DS3	\$1,362.54

- Direct Trunked Transport

6.1.3(A)(2)

- Direct Trunked Facility
Per Mile

- Voice Grade	\$ 1.96
- High Capacity DS1	\$ 15.10
- High Capacity DS3	\$ 103.95

- Direct Trunked Termination
Per Termination

- Voice Grade	\$ 19.83
- High Capacity DS1	\$ 74.82
- High Capacity DS3	\$ 419.19

- Multiplexing

Per Arrangement

6.1.3(A)(5)

- DS3 to DS1	\$ 368.51
- DS1 to Voice	\$ 131.19

- Tandem Switched Transport

6.1.3(A)(3)

- Tandem Switched Facility*
Per Access Minute Per Mile

\$0.000028

(C)

- Tandem Switched Termination*
Per Access Minute
Per Termination

\$0.000127

(C)

- Tandem Switching*
Per Access Minute Per Tandem

\$0.000355

(C)

- Joint Tandem Switched Transport*
Per Originating Toll Free Only
Access Minute Per Tandem

\$0.001

(N)

(N)

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

(N)

(N)

Certain material that previously appeared on this page currently appears on 17th Revised Page 17-634.

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
ReferenceNon-Premium AccessNetwork Blocking Per Blocked Call

Applies to FGD only

\$0.0155

6.8.6

Toll Free Data Base Access Service Queries

Per Query

Basic

\$0.0021

(R)

Vertical Feature

\$0.0022

(R)

17.2.3 End Office(A) Local Switching
Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.0062

Toll Free Only

\$0.0031

(R)

- Per Terminating Access Minute

\$0.0000

Non-Premium

- Per Originating Access Minute

6.1.3(B)(1)

Non-Toll Free

\$0.00279

Toll Free Only

\$0.00140

(R)

- Per Terminating Access Minute

\$0.00000

(B) Information Surcharge
Premium

- Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.0016

Toll Free Only

\$0.0008

(R)

- Per Terminating 100 Access Minutes

\$0.0000

Non-Premium

- Per Originating 100 Access Minutes

6.1.3(B)(2)

Non-Toll Free

\$0.0007

Toll Free Only

\$0.0004

(R)

- Per Terminating 100 Access Minutes

\$0.0000

Certain material that previously appeared on 10th Revised Page 17-633 now appears on this page.

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ACCESS SERVICE

17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)

(T)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd) (T)

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
17.2.6	<u>Operator Transfer Service</u>	Tariff Section Rate	<u>Reference</u>
	Per Call Transferred	\$0.47	6.9

Transmittal No. 144

ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)

(T)

17.3 Special Access Service17.3.1 Surcharge for Special Access Service

	<u>Monthly Rate</u>	<u>Tariff Section Reference</u>
- Per Voice Grade Equivalent	\$25.00	7.3

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ACCESS SERVICE

17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)

(T)

17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

Services per this section are not available.

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ACCESS SERVICE

17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)

(T)

17.3 Special Access Service (Cont'd)

17.3.3 Telegraph Grade Service

Services per this section are not available.

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, 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	\$34.51	(I)	\$115.34
-	Four-Wire	\$62.47	(I)	\$115.34
(B)	Channel Mileage			
(1)	Channel Mileage Facility			
	Per Mile	\$ 2.76		(I)
(2)	Channel Mileage Termination			
	Per Termination	\$27.91		(I)
(C)	Optional Features and Functions			
(1)	Bridging			
(a)	<u>Voice Bridging</u> Per Port			
	Two-Wire/Four-Wire			
-	Two-Wire	\$ 6.30		(I)
-	Four-Wire	\$ 6.30		(I)

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges – Knology of the Valley, 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)	<u>Data Bridging</u> per port		
-	Two-Wire	\$6.30	(I)
-	Four-Wire	\$6.30	(I)
(c)	<u>Telephoto Bridging</u> per port		
-	Two-Wire	N\A	
-	Four-Wire	N\A	
(d)	<u>DATAPHONE Select-A-Station Bridging</u>		
	Sequential Arrangement, Ports Per channel connected		
-	Two-Wire	N\A	
-	Four-Wire	N\A	
	Addressable Arrangement, Ports Per channel connected		
-	Two-Wire	N\A	
-	Four-Wire	N\A	
(e)	<u>Telemetry and Alarm Bridging</u>		
	Active Bridging Channel Connections Per channel connected		
-	Split Band	N\A	
-	Summation	N\A	
	Passive Bridging Channel Connections Per channel connected		
		N\A	

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges – Knology of the Valley, 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)		
(2)	Conditioning Per Termination		
-	C Type	\$ 7.48	(I)
-	Improved Attenuation Distortion*	None	
-	Improved Envelope Delay Distortion*	None	
-	Data Capability	\$ 5.13	(I)
-	Sealing Current	None	
(3)	Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
-	Two-Wire	\$12.38	(I)
-	Four-Wire	\$12.38	(I)
(4)	Customer Specified Receive Level per two-wire termination	\$ 8.51	(I)

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

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, 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)		
(5)	Multiplexing Per arrangement Voice to Telegraph Grade	N/A	
(6)	Signaling Capability Per termination	\$12.43	(I)
(7)	Selective Signaling Arrangement Per arrangement	N/A	
(8)	Transfer Arrangement (key activated* or dial up**)		
-	Per four port arrangement including control channel termination***	N/A	
-	Per five port arrangement including control channel termination***	N/A	

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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7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE

17. Rates and Charges – Knology of the Valley, Inc. (Cont'd) (T)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service

Services per this section are not available.

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ACCESS SERVICE

17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)

(T)

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Services per this section are not available.

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

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

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

- 2.4 kbps	\$71.91 (I)	\$126.80
- 4.8 kbps	\$71.91 (I)	\$126.80
- 9.6 kbps	\$71.91 (I)	\$126.80
- 19.2 kbps	\$71.91 (I)	\$126.80
- 56.0 kbps	\$71.91 (I)	\$126.80
- 64.0 kbps	\$71.91 (I)	\$126.80

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

- 2.4 kbps	\$ 2.06	(I)
- 4.8 kbps	\$ 2.06	(I)
- 9.6 kbps	\$ 2.06	(I)
- 19.2 kbps	\$ 2.06	(I)
- 56.0 kbps	\$ 4.31	(I)
- 64.0 kbps	\$ 4.31	(I)

(2) Channel Mileage Termination
Per Termination

- 2.4 kbp	\$21.08	(I)
- 4.8 kbps	\$21.08	(I)
- 9.6 kbps	\$21.08	(I)
- 19.2 kbps	\$21.08	(I)
- 56.0 kbps	\$46.57	(I)
- 64.0 kbps	\$46.57	(I)

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

		Monthly Rate	
(C)	Optional Features and Functions		
(1)	Bridging Per port	\$ 7.61	(I)
(2)	Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$ 6.01	(I)
(D)	Channel Service Unit Per Termination****		
	- 2.4 kbps	\$30.06	(I)
	- 4.8 kbps	30.06	(I)
	- 9.6 kbps	30.06	(I)
	- 56.0 kbps	30.06	(I)

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

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

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

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

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)17.3.8 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			
- 1.544 Mbps	\$ 199.85 (I)	\$129.67	
- 44.736 Mbps	\$1,918.64 (I)	\$295.86	
	<u>Monthly Rate</u>		
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile			
- 64 kbps*	\$ 4.31		(I)
- 1.544 Mbps	\$ 21.26		(I)
- 44.736 Mbps	\$146.38		(I)
(2) Channel Mileage Termination Per Termination			
- 64 kbps*	\$ 46.57		(I)
- 1.544 Mbps	\$105.37		(I)
- 44.736 Mbps	\$590.28		(I)

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.

ICB rates and charges are filed in Section 17.3.9 following.

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

		Monthly <u>Rate</u>	
(C)	Term Discounts	<u>Percentage</u>	
	DS1 and DS3 Services		
	- 36 Months	10%	
	- 60 Months	20%	
(D)	Optional Features and Functions		
(1)	Multiplexing, per arrangement		
	DS3 to DS1	\$518.93	(I)
	DS1 to Voice*	\$177.34	(I)
	DS1 to DS0	\$177.34	(I)
	DS0 to Subrates		
	- Up to 20 2.4 kbps services	\$377.69	(I)
	- Up to 10 4.8 kbps services	\$256.63	(I)
	- Up to 5 9.6 kbps services	\$227.57	(I)

* A channel of this DS1 to the Hub can be used for Digital Data service.

ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

		Monthly Rate	
(D)	Optional Features and Functions (Cont'd)		
(2)	Automatic Loop Transfer Per arrangement*	\$153.02	(I)
(3)	Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	\$166.75	(I)
(E)	Network Channel Terminating Equipment (NCTE) Per termination#		
-	1.544 Mbps	\$ 86.77	(I)
-	Automatic Loop Transfer	\$348.63	(I)

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

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

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

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

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

Transmittal No. 238

ACCESS SERVICE

17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)

(T)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)

(T)

17.4 Other Services17.4.1 Access Ordering(A) Service Date Change Charge

	<u>Charge</u>	<u>Tariff Section Reference</u>
(A) <u>Access Order Charge</u>		
Per order	\$81.00	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) prededing does not apply. The applicable charge is:		
Service Date Change Charge, per order	\$34.00	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	\$34.00	5.4.3
(D) <u>Miscellaneous Service Order Charge</u>		
Per Occurrence	\$34.00	5.4.2

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)

(T)

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	\$19.91	13.1
(B)	Overtime per engineer outside of normally scheduled working hours	\$29.86	13.1
(C)	Premium Time per engineer outside of scheduled work day.	\$39.82	13.1

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)

(T)

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	\$28.12*	13.2.1 & 13.2.2
- Premium Time, outside of scheduled work day, per technician	\$37.49*	13.2.1 & 13.2.2
(B) Stand by		
- Basic time, normally scheduled working hours, per technician	\$18.93	13.2.3
- Overtime, outside of normally scheduled working hours on a scheduled work day per technician	\$28.39	13.2.3
- Premium Time, outside of scheduled work day, per technician	\$37.85	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.

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)

(T)

17.4 Other Services (Cont'd)17.4.3 Additional Labor (Cont'd)

(C) <u>Additional Labor Periods</u>		<u>Each Half Hour or Fraction Thereof</u>		
		<u>Installation and Repair Technician</u>	<u>Central Office Maintenance Technician</u>	<u>Tariff Section Reference</u>
Testing and Maintenance with other Telephone Companies, or Other Labor				
-	Basic Time per technician normally scheduled working hours	\$18.75	\$19.67	13.2.4 & 13.2.5
-	Overtime per technician outside of normally scheduled working hours on a scheduled work day	\$28.12*	\$29.50*	13.2.4 & 13.2.5
-	Premium Time per technician outside of scheduled work day	\$37.49*	\$39.33*	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.

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)

(T)

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.

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd) (T)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

	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
Gain-Slope, C-Notched Noise and any other agreed to tests, per technician	See the rates for Additional Labor as set forth in 17.4.3(C) preceding	13.3.1(A)(3)

(D) Additional Cooperative Acceptance
Testing - Special Access

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

* 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.

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)

(T)

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>	
Per Arrangement	N/A	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.

Certain material currently found on this page previously appeared on 1st Revised Page 17-659.

Transmittal No. 144

ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)

(T)

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

(I)	<u>Predesignated 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)			
(K)	<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.

Certain material formerly on this page now appears on 1st Revised Page 17-658.

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)

(T)

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

(L) <u>Billing Name and Address Service</u>		Nonrecurring <u>Charge</u>	Tariff Section <u>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)
(M) <u>Originating Line Screening (OLS) Service</u>			
-	Per exchange service line	\$7.95	13.10
(N) <u>Coin Supervision Additive Service</u>		Monthly <u>Rate</u>	
-	Per exchange service line	\$2.21	13.12
(O) <u>Payphone – Specific Coding Digits Service</u>		Monthly <u>Rate</u>	Tariff Section <u>Reference</u>
-	Per payphone line	\$0.00	13.14

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ACCESS SERVICE17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(P) Access Recovery Charge (ARC)

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

(1) Residential ARC

All Alabama Exchanges

Per line or trunk assessed a
Residence End User Common Line \$1.74 per month

All Georgia Exchanges

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

Transmittal No. 238

ACCESS SERVICE

17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)

(T)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

Services per this section are not available.

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ACCESS SERVICE

17. Rates and Charges – Knology of the Valley, Inc. (Cont'd)

(T)

17.4 Other Services (Cont'd)

17.4.6 Special Facilities Routing of Access Services

Services per this section are not available.

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ACCESS SERVICE

17. Rates and Charges – Knology of the Valley, Inc. (Cont'd) (T)
- 17.4 Other Services (Cont'd)
- 17.4.7 Specialized Service or Arrangements

Services per this section are not available.

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom17.1 Common Line Access Service17.1.1 Reserved17.1.2 End User Access Service

Rates for the Telephone Company's End User Access service previously provided under this Section 17.1 are now provided at Section 17., Common Line Rates and Charges, Alternative Connect America Model Carriers.

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

17.1.3 Federal Universal Service

Rates for the Telephone Company's Federal Universal Service Charge (FUSC) previously provided under this Section 17.1 are now provided at Section 17., Common Line Rates and Charges, Alternative Connect America Model Carriers.

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

(x) Filed under authority of Special Permission No. 17-05 of the Federal Communications Commission

Transmittal No. 205

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

(N)

	<u>Rate</u>	<u>Tariff Section Reference</u>
17.2 <u>Switched Access Service</u>		
17.2.1 <u>Nonrecurring Charges</u>		
(A) <u>Local Transport - Installation Per Entrance Facility</u>		6.4.1(B)(1)
- Voice Grade Two Wire	\$377.42	
- Voice Grade Four Wire	\$377.42	
- High Capacity DS1	\$525.20	
- High Capacity DS3	\$1,325.13	
(B) <u>FGC and FGD Conversion of Multifrequency Address Signaling to SS7 Signaling or SS7 Signaling to Multifrequency Address Signaling</u>		
- Per 24 Trunks Converted or Fraction thereof on a Per Order Basis	\$242.00	6.4.1(B)(3)
(C) <u>Trunk Activation</u>		
- Per 24 Trunks Activated or Fraction thereof, on a Per Order Basis	\$242.00	6.4.1(B)(1)

(N)

ACCESS SERVICE

17.	<u>Rates and Charges</u> – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)			(N)
			Tariff Section Reference	
17.2	<u>Switched Access Service</u> (Cont'd)	<u>Rate</u>		
17.2.1	<u>Nonrecurring Charges</u> (Cont'd)			
(D)	<u>Local Transport - Installation</u>			
	- Per Line	\$153.26	6.4.1(B)(1)	
	- Per Trunk	\$193.43		
(E)	<u>Interim NXX Translation</u>			
	Per LATA or Market Area			
(1)	Assembly of IXC End Office Route Pattern Per End Office			
	- 700 Service	\$46.55	6.4.1(B)(2)	
	- 900 Service	\$46.55	6.4.1(B)(2)	
(2)	NXX Screening Activate/ Deactivate Per Screening Office Per NXX			
	- 700 Service	\$23.28	6.4.1(B)(2)	
	- 900 Service	\$23.28	6.4.1(B)(2)	
	- 500 Service			
	a. First NXX Code Submitted on ASR	\$40.00	6.4.1(B)(2)	
	b. Additional NXX Code Submitted on ASR	\$20.00	6.4.1(B)(2)	(N)

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport

	<u>Rate</u>	<u>Tariff Section Reference</u>	
<u>Premium Access</u>			
- <u>Entrance Facility Per Termination</u>		6.1.3(A)(1)	
- Voice Grade Two Wire	\$ 13.84		(R)
- Voice Grade Four Wire	\$ 20.63		(R)
- High Capacity DS1	\$ 100.70		(R)
- High Capacity DS3	\$ 956.13		(R)
- <u>Direct Trunked Transport</u>		6.1.3(A)(2)	
<u>Direct Trunked Facility</u>			
<u>Per Mile</u>			
- Voice Grade	\$ 0.30		(R)
- High Capacity DS1	\$ 5.57		(R)
- High Capacity DS3	\$ 50.70		(R)
- <u>Direct Trunked Termination</u>			
<u>Per Termination</u>			
- Voice Grade	\$ 10.71		(R)
- High Capacity DS1	\$ 40.75		(R)
- High Capacity DS3	\$ 258.20		(R)
- <u>Multiplexing</u>		6.1.3(A)(5)	
<u>Per Arrangement</u>			
- DS3 to DS1	\$ 454.60		(R)
- DS1 to Voice	\$ 70.48		(R)

Transmittal No. 158

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)

	<u>Rate</u>	<u>Tariff Section Reference</u>	
- <u>Tandem Switched Transport Tandem Switched Facility*</u> Per Access Minute Per Mile	\$0.000021	6.1.3(A)(3)	
- <u>Tandem Switched Termination*</u> Per Access Minute Per Termination	\$0.000714		
- <u>Tandem Switching*</u> Per Access Minute Per Tandem	\$0.000177		
- <u>Joint Tandem Switched Transport*</u> Per Originating Toll Free Only Access Minute Per Tandem	\$0.001		
- <u>Transport Interconnection Charge</u> Per Access Minute	\$0.000000	6.1.3(A)(4)	
- <u>Network Blocking Per Blocked Call</u> Applies to FGD only	\$0.0308	6.8.6	
- <u>Toll Free Data Base Access Service Queries</u> Per Query Charge		6.10.3	
Basic	\$0.002224		(R)
Vertical Feature	\$0.002224		(R)
- <u>500 Access Service</u> 500 Customer Identification Per Call Charge	\$0.01		

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

Transmittal No. 244

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office

		<u>Rate</u>	<u>Tariff Section Reference</u>
(A)	<u>Local Switching</u>		
	<u>Premium</u>		
	- Local Switching 1 Originating, Per Access Minute		6.1.3(B)(1)
	Non-Toll Free	\$0.0039	
	Toll Free Only	\$0.00195	(z)
	Terminating, Per Access Minute	\$0.0000	
	Feature Groups A & B (except: (1) Feature Group B utilized for the provision of MTS/WATS service (2) Feature Groups A and B when utilized for the provision of terminating inward WATS and WATS-type services at an equal access WATS Serving Office, and (3) when Feature Group B or Feature Group C Interim Access Service is provided to customers by Puerto Rico Telephone Company.)		

(z) Filed on not less than three days' notice to correct rate filed under Transmittal No. 244.

Transmittal No. 245

Issued: June 24, 2022

Effective: July 1, 2022

President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office (Cont'd)(A) Local Switching (Cont'd)

	<u>Rate</u>	<u>Tariff Section Reference</u>	
- Local Switching 2 Originating, Per Access Minute		6.1.3(B)(1)	
Non-Toll Free	\$0.0039		
Toll Free Only	\$0.00195		(z)
Terminating, Per Access Minute	\$0.0000		
Feature Groups C & D (including: (1) Feature Group D when utilized for the provision of MTS/WATS service, (2) Feature Groups A and B when utilized for the provision of terminating inward WATS and WATS type services at an equal access WATS Serving Office, and (3) when Feature Group B or Feature Group C Interim Access Service is provided to customers by Puerto Rico Telephone Company.)			

(z) Filed on not less than three days' notice to correct rate filed under Transmittal No. 244.

Transmittal No. 245

Issued: June 24, 2022

Effective: July 1, 2022

President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office (Cont'd)(A) Local Switching (Cont'd)

	<u>Rate</u>	<u>Tariff Section Reference</u>	
Non-Premium Per Access Minute Originating		6.1.3(B)(1)	
Non-Toll Free	\$0.001755		
Toll Free Only	\$0.000878		(R)
Terminating	\$0.000000		

(B) Information Surcharge

- Premium Per 100 Access Minutes		6.1.3(B)(2)	
Non-Toll Free	\$0.0000		
Toll Free Only	\$0.0000		
- Non-Premium Per 100 Access Minutes		6.1.3(B)(2)	
Non-Toll Free	\$0.0000		
Toll Free Only	\$0.0000		

17.2.4 Reserved for Future Use17.2.5 Operator Transfer Service

Per Call Transferred	\$0.35	6.10
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Transmittal No. 244

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)17.2.6 Directory Assistance Service

	<u>Rate</u>	<u>Tariff Section Reference</u>
(A) <u>Directory Assistance Service</u>	\$0.50	9.4.2
A Directory Assistance Service Charge applies for each call to Directory Assistance Service.		
(B) <u>Directory Access Service Per Call</u>	None	9.4.3
Directory Access Service is made up of an Interface Group and Directory Transport.		
(C) <u>Credit Allowance for Uncompleted DA Calls</u>		
In addition to the credit allowances for Directory Assistance Service Call and Directory Transport as set forth respectively in Section 9.4.8(A) and (B) preceding, there is also a credit allowance for the Switched Access Service portion in the originating LATA of such DA call. The credit will be as set forth following:		

(N)

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)17.2.6 Directory Assistance Service (Cont'd)(C) Credit Allowance for
Uncompleted DA Calls (Cont'd)

		<u>Rate</u>	<u>Tariff Section Reference</u>
(1)	Credit per call when Switched Access Service is billed using non-premium per minute rates	None	9.4.8(C)
(2)	Credit per call when Feature Group A or B Switched Access Service is billed using premium per minute rates	None	9.4.8(C)
(3)	Credit per call when Feature Group C or D Switched Access Service is billed using premium per minute rates	None	9.4.8(C)

(N)

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

(N)

17.2 Switched Access Service (Cont'd)

Minutes		Assumed Section Per Month	Tariff Reference
17.2.7	<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)

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service17.3.1 Surcharge for Special Access Service

The Telephone Company's Surcharge for Special Access Service rate previously provided under this Section 17.3 is now provided at Section 17., Common Line Rates and Charges, Alternative Connect America Model Carriers.

17.3.2 Metallic Service

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

		Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
(A)	Service Termination Per Termination	\$5.52 (R)	\$156.49
(B)	Channel Mileage		
	(1) Channel Mileage Facility Per Mile	\$1.90 (R)	
	(2) Channel Mileage Termination Per Termination	None	
(C)	Optional Features and Functions		
	(1) Bridging		
	(a) Three Premises Bridging Per Port	ICB	
	(b) Series Bridging Per Port	ICB	

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)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.

		Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	
(A)	Service Termination Per Termination			
	- Two-Wire	\$5.58	(R)	\$304.25
	- Four-Wire	\$8.93	(R)	\$304.25
(B)	Channel Mileage			
(1)	Channel Mileage Facility Per Mile	\$1.10		(R)
(2)	Channel Mileage Termination Termination	\$6.58		(R)
(C)	Optional Features and Functions			
(1)	Telegraph Bridging Per Port			
	- Two-Wire	ICB		
	- Four-Wire	ICB		

Transmittal No. 232

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (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 preceding.

		Monthly <u>Rate</u>		Nonrecurring <u>Charge</u>
(A)	Service Termination Per Termination			
	- Two-Wire	\$21.46	(I)	\$245.03
	- Four-Wire	\$31.15	(I)	\$245.03
(B)	Channel Mileage			
	(1) Channel Mileage Facility Per Mile			
	- Two-Wire	\$ 0.46		(I)
	- Four-Wire	\$ 0.46		(I)
	(2) Channel Mileage Termination Per Termination			
	- Two-Wire	\$16.16		(I)
	- Four-Wire	\$16.16		(I)
(C)	Optional Features and Functions			
	(1) Bridging			
	(a) Voice Bridging Per Port			
	Two-Wire/Four Wire			
	- Two-Wire	\$3.05	(I)	\$46.55
	- Four-Wire	\$3.05	(I)	\$46.55

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

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

(1) Bridging (Cont'd)

		Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
(b)	Data Bridging per port		
	- Two-Wire	\$3.47 (R)	\$69.83
	- Four-Wire	\$3.55 (R)	\$93.10
(c)	Telephoto Bridging per port		
	- Two-Wire	ICB	ICB
	- Four-Wire	ICB	ICB
(d)	DATAPHONE Select- A-Station Bridging		
	Sequential Arrangement, Ports Per channel connected		
	- Two-wire	ICB	ICB
	- Four-wire	ICB	ICB
	Addressable Arrangement, Ports Per channel connected		
	- Two-wire	ICB	ICB
	- Four-wire	ICB	ICB

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

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

(1) Bridging (Cont'd)

		Monthly Rate	Nonrecurring Charge
(e)	<u>Telemetry and Alarm Bridging</u>		
	Active Bridging Channel Connections Per channel connected		
-	Split Band	ICB	ICB
-	Summation	ICB	ICB
	Passive Bridging Channel Connections per channel connected	ICB	ICB

(N)

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)(C) Optional Features and Functions (Cont'd)

		Monthly <u>Rate</u>		Nonrecurring <u>Charge</u>
(2)	Conditioning Per Termination			
	- C Type	\$3.68	(I)	\$69.83
	- Improved Attenuation Distortion*	None		None
	- Improved Envelope Delay Distortion*	None		None
	- Data Capability	\$3.13	(I)	\$69.83
	- Telephoto Capability	\$3.13	(I)	\$69.83
	- Sealing Current	None		None
(3)	Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination			
	- Two-Wire	\$2.13	(I)	\$46.55
	- Four-Wire	\$2.13	(I)	\$58.19
(4)	Customer Specified Receive Level per two-wire termination	None		\$58.19

*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 – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)(C) Optional Features and Functions (Cont'd)

		Monthly <u>Rate</u>	
(5)	Multiplexing Per arrangement Voice to Telegraph Grade	ICB	
(6)	Signaling Capability Per termination	\$7.71	(I)
(7)	Selective Signaling Arrangement Per arrangement	ICB	
(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 13.3.4 preceding.

*** 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 – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)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.

	Monthly <u>Rate</u>	Daily* <u>Rate</u>	Nonrecurring <u>Charge</u>	
			<u>Monthly</u>	<u>Daily</u>
(A) Service Termination Per Termination				
- 200 to 3500 Hz	\$10.24 (R)	\$1.03	\$344.30	\$344.30
- 100 to 5000 Hz	\$14.60 (R)	\$1.46	\$344.30	\$344.30
- 50 to 8000 Hz	\$17.59 (R)	\$1.75 (R)	\$344.30	\$344.30
- 50 to 15000 Hz	\$37.36 (R)	\$3.74 (R)	\$344.30	\$344.30
(B) Channel Mileage				
	Monthly <u>Rate</u>	Daily* <u>Rate</u>		
(1) Channel Mileage Facility Per Mile				
- 200 to 3500 Hz	\$1.11	\$0.11		
- 100 to 5000 Hz	\$1.11	\$0.11		
- 50 to 8000 Hz	\$1.11	\$0.11		
- 50 to 15000 Hz	\$2.67 (R)	\$0.27		
(2) Channel Mileage Termination Per Termination				
- 200 to 3500 Hz	\$ 5.21 (R)	\$0.53		
- 100 to 5000 Hz	\$12.67 (R)	\$1.28		
- 50 to 8000 Hz	\$16.06 (R)	\$1.60 (R)		
- 50 to 15000 Hz	\$24.98 (R)	\$2.50 (R)		

*Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) preceding.

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service (Cont'd)

(C)	Optional Features and Functions	Monthly Rate	Daily* Rate	Nonrecurring Charge	
				Monthly	Daily
(1)	Bridging, Distribution Amplifier Per Port	ICB	ICB	ICB	ICB
(2)	Gain Conditioning per service	ICB	ICB	ICB	ICB
(3)	Stereo per service	None	None	ICB	ICB

*Daily Rates will be topped and maximum rates derived as set forth in Section 7.2.2(B) preceding.

(N)

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 preceding.

		Monthly <u>Rate</u>	Daily <u>Rate</u> *	Nonrecurring Charge	
				<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
			Monthly <u>Rate</u>	Daily <u>Rate</u> *	
(B)	Channel Mileage				
(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) preceding.

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	
Regulations concerning Digital Data Service are set forth in Section 7.9 preceding.			
(A) Service Termination Per termination			
- 2.4 kbps	\$44.24	(I)	\$261.08
- 4.8 kbps	\$44.24	(I)	\$261.08
- 9.6 kbps	\$44.24	(I)	\$261.08
- 19.2 kbps	\$44.24	(I)	\$261.08
- 56.0 kbps	\$44.24	(I)	\$261.08
- 64.0 kbps	\$44.24	(I)	\$343.82
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile			
- 2.4 kbps	\$0.59		(I)
- 4.8 kbps	\$0.59		(I)
- 9.6 kbps	\$0.59		(I)
- 19.2 kbps	\$0.59		(I)
- 56.0 kbps	\$0.83		(I)
- 64.0 kbps	\$4.17		(I)
(2) Channel Mileage Termination Per Termination			
- 2.4 kbps	\$18.83		(I)
- 4.8 kbps	\$18.83		(I)
- 9.6 kbps	\$18.83		(I)
- 19.2 kbps	\$18.83		(I)
- 56.0 kbps	\$31.47		(I)
- 64.0 kbps	\$31.47		(I)

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

		Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
(C)	Optional Features and Functions		
(1)	Bridging Per port	\$11.00 (I)	\$116.38
(2)	Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	ICB	
(3)	Public Packet Switching Network Interface Arrangement		
	- Per 9.6 kbps arrangement	ICB	
	- Per 56.0 kbps arrangement	ICB	

* 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 preceding.

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (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 preceding.

		Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	
(A)	Service Termination Per Termination			
	- 1.544 Mbps	\$ 152.05	(I)	\$261.08
	- 3.152 Mbps	ICB		ICB
	- 6.312 Mbps	ICB		ICB
	- 44.736 Mbps	\$1,443.66	(I)	\$718.54
	- 274.176 Mbps	ICB		ICB
(B)	Channel Mileage			
(1)	Channel Mileage Facility Per Mile			
	- 64 kbps*	ICB		
	- 1.544 Mbps	\$ 8.41		(I)
	- 3.152 Mbps	ICB		
	- 6.312 Mbps	ICB		
	- 44.736 Mbps	\$76.55		(I)
	- 274.176 Mbps	ICB		
(2)	Channel Mileage Termination Per Termination			
	- 64 kbps*	ICB		
	- 1.544 Mbps	\$ 61.53		(I)
	- 3.152 Mbps	ICB		
	- 6.312 Mbps	ICB		
	- 44.736 Mbps	\$389.86		(I)
	- 274.176 Mbps	ICB		

*Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps. ICB rates and charges are filed in Section 17.3.9 following.

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

		Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
(C)	Optional Features and Functions		
(1)	Multiplexing, per arrangement		
	DS4 to DS1	ICB	ICB
	DS3 to DS1	\$686.40 (I)	\$232.75
	DS2 to DS1	ICB	ICB
	DS1C to DS1	ICB	ICB
	DS1 to Voice*	\$106.42 (I)	\$232.75
	DS1 to DS0	\$209.14 (I)	ICB
	DS0 to Subrates		
	- Up to 20 2.4 kbps services	\$235.15 (I)	ICB
	- Up to 10 4.8 kbps services	\$136.57 (I)	ICB
	- Up to 5 9.6 kbps services	\$111.85 (I)	ICB

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

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

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

Monthly Rate

(2)	Automatic Loop Transfer Per arrangement*	ICB
-----	---	-----

(3)	Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	ICB
-----	--	-----

Nonrecurring
Charge

(D) Clear Channel Capability

- Per 1.544 Mbps transmission path		\$396.91 (I)
------------------------------------	--	--------------

(E) DS3 (44.736 Mbps) Term Discount

Percentage

36 months		10%
60 months		15%

The Company does not apply term discounts to High Capacity DS1 Service.

* 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 preceding.

**** 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 – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for Future Use

(N)

(N)

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (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.

	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
(A) Channel Termination		
(1) With an Optical Customer Termination or an Optical Central Office Termination (includes first one half air mile)		
Per Channel Termination		\$700.00
(a) OC3 (155.52 Mbps)		
- Month to month	\$3,681.86	(I)
- 12 Month TDP	\$2,548.37	(I)
- 36 Month TDP	\$1,967.78	(I)
- 60 Month TDP	\$1,983.28	(I)
(b) OC12 (622.08 Mbps)		
- Month to month	\$4,186.76	(I)
- 12 Month TDP	\$3,676.18	(I)
- 36 Month TDP	\$3,455.59	(I)
- 60 Month TDP	\$3,351.94	(I)

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service

	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
(A) Channel Termination (Cont'd)		
(2) Without both an Optical Customer Termination and an Optical Central Office Termination (Where there is both a Customer Interface and a Central Office Interface) (includes first one half air mile)		
Per Channel Termination		\$700.00
(a) OC3 or OC3c (155.52 Mbps)		
- Month to month	\$5,646.10	(I)
- 12 Month TDP	\$4,182.45	(I)
- 36 Month TDP	\$3,288.49	(I)
- 60 Month TDP	\$3,011.27	(I)
(b) OC12 (622.08 Mbps)		
- Month to month	\$7,674.70	(I)
- 12 Month TDP	\$7,287.08	(I)
- 36 Month TDP	\$6,907.23	(I)
- 60 Month TDP	\$6,511.86	(I)

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Channel Termination (Cont'd)		
(3) Channel Termination Additional One Half Air Mile		
(a) OC3 or OC3c (155.52 Mbps)		
- Month to month	\$ 273.37	(I)
- 12 Month TDP	\$ 188.74	(I)
- 36 Month TDP	\$ 153.27	(I)
- 60 Month TDP	\$ 145.42	(I)
(b) OC12 (622.08 Mbps)		
- Month to month	\$ 273.68	(I)
- 12 Month TDP	\$ 260.42	(I)
- 36 Month TDP	\$ 246.30	(I)
- 60 Month TDP	\$ 232.63	(I)

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

		Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
(B)	Interoffice Channel		
	(1) Channel Mileage Termination Fixed Per Termination		\$190.00
	(a) OC3 or OC3c (155.52 Mbps)		
	- Month to month	\$1,754.60	(I)
	- 12 Month TDP	\$1,149.60	(I)
	- 36 Month TDP	\$ 962.84	(I)
	- 60 Month TDP	\$1,005.13	(I)
	(b) OC12 (622.08 Mbps)		
	- Month to month	\$2,527.36	(I)
	- 12 Month TDP	\$2,399.72	(I)
	- 36 Month TDP	\$2,274.62	(I)
	- 60 Month TDP	\$2,148.27	(I)
	(2) Channel Mileage Facility Per Mile		
	(a) OC3 or OC3c (155.52 Mbps)		
	- Month to month	\$ 282.64	(I)
	- 12 Month TDP	\$ 194.13	(I)
	- 36 Month TDP	\$ 144.80	(I)
	- 60 Month TDP	\$ 151.21	(I)
	(b) OC12 (622.08 Mbps)		
	- Month to month	\$ 388.04	(I)
	- 12 Month TDP	\$ 367.61	(I)
	- 36 Month TDP	\$ 349.23	(I)
	- 60 Month TDP	\$ 329.83	(I)

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

		Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	
(C)	Central Office Channel Interface			
(1)	Per OC3 or OC3c (1.522.52 Mbps)			
	(a) 2 Wire		\$200.00	
	- Month to month	\$ 387.60		(I)
	- 12 Month TDP	\$ 310.10		(I)
	- 36 Month TDP	\$ 232.59		(I)
	- 60 Month TDP	\$ 201.56		(I)
	(b) 4 Wire		\$200.00	
	- Month to month	\$ 518.86		(I)
	- 12 Month TDP	\$ 355.91		(I)
	- 36 Month TDP	\$ 315.24		(I)
	- 60 Month TDP	\$ 276.83		(I)
(2)	Per OC12 (622.082 Mbps)			
	(a) 2 Wire		\$400.00	
	- Month to month	\$ 408.45		(I)
	- 12 Month TDP	\$ 388.05		(I)
	- 36 Month TDP	\$ 367.60		(I)
	- 60 Month TDP	\$ 347.18		(I)
	(b) 4 Wire		\$400.00	
	- Month to month	\$1,481.47		(I)
	- 12 Month TDP	\$1,407.39		(I)
	- 36 Month TDP	\$1,333.38		(I)
	- 60 Month TDP	\$1,259.29		(I)

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

		Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	
(D)	Customer Interface			
	(1) High Capacity Channels and STS1			
	(a) Per DS1 (1.544 Mbps) 2 Wire and 4 Wire		\$170.00	
	- Month to month	\$ 34.09		(I)
	- 12 Month TDP	\$ 32.56		(I)
	- 36 Month TDP	\$ 31.01		(I)
	- 60 Month TDP	\$ 29.45		(I)
	(b) Per DS3 (44.736 Mbps) 2 Wire and 4 Wire		\$125.00	
	- Month to month	\$ 170.54		(I)
	- 12 Month TDP	\$ 162.78		(I)
	- 36 Month TDP	\$ 153.48		(I)
	- 60 Month TDP	\$ 145.75		(I)
	(c) Per STS1 (51.840 Mbps) 2 Wire and 4 Wire		\$125.00	
	- Month to month	\$ 341.10		(I)
	- 12 Month TDP	\$ 310.10		(I)
	- 36 Month TDP	\$ 279.09		(I)
	- 60 Month TDP	\$ 248.08		(I)

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

		Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	
(D)	Customer Interface (Cont'd)			
	(2) Per OC3 or OC3c (1.522.52 Mbps)			
	(a) 2 Wire		\$235.00	
	- Month to month	\$ 273.08		(I)
	- 12 Month TDP	\$ 260.02		(I)
	- 36 Month TDP	\$ 245.79		(I)
	- 60 Month TDP	\$ 232.70		(I)
	(b) 4 Wire		\$235.00	
	- Month to month	\$ 596.76		(I)
	- 12 Month TDP	\$ 409.80		(I)
	- 36 Month TDP	\$ 364.22		(I)
	- 60 Month TDP	\$ 318.70		(I)

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

		Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
(D)	Customer Interface (Cont'd)		
(3)	Per OC12 (622.08 Mbps)		
	(a) 2 Wire		\$297.04
	- Month to month	\$ 704.59	(I)
	- 12 Month TDP	\$ 669.89	(I)
	- 36 Month TDP	\$ 587.09	(I)
	- 60 Month TDP	\$ 554.93	(I)
	(b) 4 Wire		\$275.00
	- Month to month	\$1,604.92	(I)
	- 12 Month TDP	\$1,524.70	(I)
	- 36 Month TDP	\$1,444.73	(I)
	- 60 Month TDP	\$1,364.19	(I)

Transmittal No. 238

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

(N)

17.4 Other Services17.4.1 Access Ordering

(A) Service Date Change Charge

A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The applicable charge is:

	<u>Charge</u>	<u>Tariff Section Reference</u>
Service Date Change Charge, per order	\$15.63	5.5.1

(B) Design Change Charge

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	\$15.63	5.4.3
---------------------------------	---------	-------

(C) Miscellaneous Service Order Charge

Per Occurrence	\$15.63	5.2.5
----------------	---------	-------

(D) Access Order Charge

Per Order

- Switched Access	\$85.62	5.4.1
-------------------	---------	-------

- Special Access	\$38.92	5.4.1
------------------	---------	-------

(N)

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.2 Additional Engineering

Additional Engineering Periods		First Half Hour or Fraction Thereof	Additional Half Hour or Fraction Thereof	Tariff Section Reference
(A)	Basic Time per engineer normally scheduled working hours	\$49.06	\$36.56	13.1
(B)	Overtime per engineer outside of normally scheduled working hours	\$62.42	\$49.92	13.1

(N)

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.3 Additional Labor

<u>Additional Labor Periods</u>	<u>First Half Hour or Fraction Thereof</u>	<u>Additional 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	\$43.10*\$30.60	13.2.2	13.2.1 &
- Premium Time, outside of scheduled work day, per technician	\$50.42*\$37.92*13.2.1 &		13.2.2
(B) Stand by			
- Basic time, normally scheduled working hours, per technician	\$35.78	\$23.28	13.2.3
- Overtime, outside of normally scheduled working hours on a scheduled work day per technician	\$43.10*\$30.60*13.2.3		
- Premium Time, outside of scheduled work day, per technician	\$50.42*\$37.92*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)

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.4 Other Services (Cont'd)17.4.3 Additional Labor (Cont'd)

<u>Additional Labor Periods</u>		<u>First Half Hour or Fraction Thereof</u>	<u>Additional Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(C)	Testing and Maintenance with other Telephone Companies, or Other Labor			
	- Basic Time per technician normally scheduled working hours	\$35.78	\$23.28	13.2.4 & 13.2.5
	- Overtime per technician outside of normally scheduled working hours on a scheduled work day	\$43.10*\$30.60*	13.2.4	& 13.2.5
	- Premium Time per technician outside of scheduled work day	\$50.42*\$37.92*	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.

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services(A) Additional Cooperative Acceptance Testing - Switched Access

<u>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 Section 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	ICB	13.3.1(A)(2)
C-Notched Noise Tests	ICB	13.3.1(A)(2)
1004 Hz Loss**	ICB	13.3.1(A)(2)
C-Message Noise**	ICB	13.3.1(A)(2)
Balance (return loss)**	ICB	13.3.1(A)(2)

* 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)

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)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 technicianSee the rates
for Additional
Labor as set
forth in Section
17.4.3(C) preceding.

13.3.1(A)(3)

(D) Additional Cooperative Acceptance Testing - Special AccessPeriodsEach Half
Hour or
Fraction
ThereofTariff
Section
ReferenceBasic Time, Overtime*
and Premium Time*See the rates
for Additional
Labor as set
forth in Section
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.

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (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 Section 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 Section 17.4.3(C) preceding.	13.3.2

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

(N)

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)

(G) Restoration Priority			
		<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>
	Per service arranged	\$82.33	13.3.3
(H) Controller Arrangement			
		<u>Monthly Rate</u>	
	Per Arrangement	ICB	13.3.4(A)
(I) <u>Predesignated 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	

* This charge is billed to the end user who is the subscriber to the Telephone Exchange Service. In the event an end user is incorrectly presubscribed due to misassignment on the part of the Telephone Company, no charge shall apply. In the event an end user is incorrectly presubscribed due to misassignment on the part of the IC, and the IC is unable to document such an assignment, the Telephone Company will apply the charge to the IC responsible for the misassignment of the end user and assign the end user to an IC of the end user's choice.

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

(N)

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

	Nonrecurring Charge	Tariff Section Reference
(J) <u>Blocking Service</u>		
- Per exchange service line, or trunk and/or per Feature Group A Switched Access Line	\$ 8.58	13.8
(K) <u>Billing Name and Address Service</u>		
- Per Initial 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 each half hour or fraction thereof	\$37.20	13.9.4(C)
(L) <u>Originating Line Screening (OLS) Service</u>		
- Per exchange service line	\$ 7.95	13.10
(M) <u>Coin Supervision Additive Service</u>	Monthly Rate	
- Per exchange service line	\$ 2.16	13.12
(N) <u>Billed Number Screening</u>		
- Per line	\$ 2.00	13.11.1

(N)

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)

	<u>Rate</u>	<u>Tariff Section Reference</u>
(O) <u>LNP End User Service</u>		13.15
Per access line or equivalent*	\$0.24	

*Billed each month through November 30, 2004; reference to section is to this Tariff.

(P) Access Recovery Charge (ARC)

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

(1) Residential ARC

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

Rates appearing on this page for LNP End User Service previously appeared on page 17-668 as Service Provider Number Portability.

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ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.4 Other Services (Cont'd)17.4.5 Special Federal Government Access Services

<u>Communications</u>	(A) Voice Grade Secure Rates	Monthly Charges	Nonrecurring Charges	Termination
	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) <u>Wideband Digital Special Access Service</u>			
	Wide Band Secure Communications	Monthly Rates	Nonrecurring Charges	Termination Charges
	Type I, each	ICB rates and charges apply		
	Type II, each	ICB rates and charges apply		
	Type III, each	ICB rates and charges apply		

ACCESS SERVICE17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.4 Other Services (Cont'd)17.4.6 Special Facilities Routing of Access Services(A) Diversity

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

(Reserved for future use.)

(B) Avoidance

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

(Reserved for future use.)

(C) Diversity and Avoidance Combined

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

(Reserved for future use.)

(D) Cable-Only Facilities

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

(Reserved for future use.)

(N)

(N)

ACCESS SERVICE

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.7 Specialized Service or Arrangements

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

(Reserved for future use.)

(N)

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17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.4 Other Services (Cont'd)

(D)

(D)

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17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.4 Other Services (Cont'd)

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17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.4 Other Services (Cont'd)

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17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.4 Other Services (Cont'd)

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17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

17.4 Other Services (Cont'd)

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ACCESS SERVICE

17. Rates and Charges - TDS Telecom Companies-Group A¹

If the aggregate level of demand for switched access local switching minutes of use experienced by the TDS Telecom Companies-Group A whose rates and charges are contained in this tariff section in any month exceeds a 100 percent increase in the interstate local switching demand over the same month in the previous year (refile trigger), the TDS Telecom Companies-Group A will file revised local switching and tandem switched transport tariff rates within 60 days of the end of the month in which the issuing carrier met the refile trigger.

17.1 Common Line Access Service

17.1.1 End User Access Service

Rates for the Telephone Company's End User Access service previously provided under this Section 17.1 are now provided at Section 17., Common Line Rates and Charges, Alternative Connect America Model Carriers.

17.1.2 Federal Universal Service

Rates for the Telephone Company's Federal Universal Service Charge (FUSC) previously provided under this Section 17.1 are now provided at Section 17., Common Line Rates and Charges, Alternative Connect America Model Carriers.

TDS Telecom Companies-Group A are comprised of the following:
Camden Telephone & Telegraph Company, Inc. d/b/a TDS Telecom
Mt. Vernon Telephone Company d/b/a TDS Telecom
Oklahoma Communication Systems, LLC d/b/a TDS Telecom
Tennessee Telephone Company d/b/a TDS Telecom

(T)

Transmittal No. 214

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd) (T)

17.2	<u>Switched Access Service</u>			Tariff Section Reference
17.2.1	<u>Nonrecurring Charges</u>	<u>Rate</u>		
(A)	<u>Local Transport - Installation Per Entrance Facility</u>			6.4.1(B)(1)
	- Voice Grade Two Wire	\$164.84		
	- Voice Grade Four Wire	\$164.84		
	- High Capacity DS1	\$199.06		
	- High Capacity DS3	\$252.10		
	- Synchronous Optical Channel OC3	\$179.67		
	- Synchronous Optical Channel OC12	\$179.67		
(B)	<u>Interim NXX Translation Per Order</u>	\$ 69.00		6.4.1(B)(2)
	Per LATA or Market Area			
(C)	<u>FGC and FGD Conversion of Multifrequency Address Signaling to SS7 Signaling or SS7 Signaling to Multifrequency Address Signaling</u>			
	- Per 24 Trunks Converted or Fraction thereof on a Per Order Basis	\$260.25		6.4.1(B)(3)
(D)	<u>Direct Trunked Transport Activated</u>	<u>Per Order</u>		
	- Per 24 Trunks Activated or Fraction thereof on a Per Order Basis	\$192.79		6.4.1(B)(1)
(E)	<u>Local Transport - Installation Per Line or Trunk</u>	None		6.4.1(B)(1)
(F)	<u>Flexible Automatic Number Identification (Flex ANI)</u>			
	- Per End Office, Per CIC	None		6.9.1(AA)

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)17.2 Switched Access Service (Cont'd)

	<u>Rate</u>	<u>Tariff Section Reference</u>	
17.2.2 <u>Local Transport</u>			
- <u>Entrance Facility</u> Per Termination		6.1.3(A)(1)	
- Voice Grade Two Wire	\$ 26.78		
- Voice Grade Four Wire	\$ 42.87		
- High Capacity DS1	\$ 114.53		
- High Capacity DS3	\$1,328.56		
- <u>Direct Trunked Transport</u>		6.1.3(A)(2)	
- <u>Direct Trunked Facility</u> Per Mile			
- Voice Grade	\$ 1.91		
- High Capacity DS1	\$ 12.40		
- High Capacity DS3	\$ 85.35		
- <u>Direct Trunked Termination</u> Per Termination			
- Voice Grade	\$ 19.18		
- High Capacity DS1	\$ 61.13		
- High Capacity DS3	\$ 340.46		
- <u>Multiplexing</u> Per Arrangement		6.1.3(A)(5)	
- DS3 to DS1	\$ 351.65		
- DS1 to Voice	\$ 135.77		
- <u>Tandem Switched Transport</u>		6.1.3(A)(3)	
- <u>Tandem Switched Facility*</u> Per Access Minute Per Mile	\$0.000019		(C)
- <u>Tandem Switched Termination*</u> Per Access Minute Per Termination	\$0.000090		(C)
- <u>Tandem Switching*</u> Per Access Minute Per Tandem	\$0.001953	6.1.3(A)(3)	(C)
- <u>Joint Tandem Switched Transport*</u> Per Originating Toll Free Only Access Minute Per Tandem	\$0.001		(N) (N)

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

(N)
|
(N)

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
Reference- Network Blocking Per Blocked Call

Applies to FGD only

\$0.0067

6.8.6

- Toll Free Data Base Access Service Queries

Per Query

Basic

\$0.001250

(R)

Vertical Feature

\$0.001400

(R)

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

(T)

17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Rate(A) Common Channel Signaling
Network Connection(1) Signaling Network Access LinkRate

-	Signaling Mileage Facility per mile	\$ 2.57
---	--	---------

-	Signaling Mileage Termination per Termination	\$ 25.81
---	--	----------

Nonrecurring
Charge

-	Signaling Entrance Facility per Facility	\$ 49.43	\$238.53
---	---	----------	----------

(2)	STP Port	
-	per port	\$272.37

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End OfficeRateTariff
Section
Reference(A) Local SwitchingPremium

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

Non-Toll Free \$0.005136

Toll Free Only \$0.002568 (R)

- Per Terminating Access Minute \$0.000000

(B) Information SurchargePremium

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

Non-Toll Free \$0.008693

Toll Free Only \$0.004347 (R)

- Per Terminating 100 Access Minutes \$0.000000

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ACCESS SERVICE

17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

(T)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

(T)

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

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ACCESS SERVICE

17. Rates and Charges - TDS Telecom Companies-Group A (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 previously provided under this Section 17.3 is now provided at Section 17., Common Line Rates and Charges, Alternative Connect America Model Carriers.

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

(x) Filed under authority of Special Permission No. 17-05 of the Federal Communications Commission

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ACCESS SERVICE

17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.2 Reserved For Future Use

(C)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.3 Reserved For Future Use

(C)

(D)

(D)

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (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.

		Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	
(A)	Channel Termination Per Termination			
	- Two-Wire	\$48.84 (I)	\$226.60	
	- Four-Wire	\$78.20 (I)	\$226.60	
(B)	Channel Mileage			
(1)	Channel Mileage Facility Per Mile	\$3.49		(I)
(2)	Channel Mileage Termination Per Termination	\$34.99		(I)
(C)	Optional Features and Functions			
(1)	Bridging			
(a)	<u>Voice Bridging</u> Per Port			
	Two-Wire/Four-Wire			
	- Two-Wire	\$7.31		(I)
	- Four-Wire	\$7.31		(I)
(b)	<u>Data Bridging</u> Per Port			
	- Two-Wire	\$7.31		(I)
	- Four-Wire	\$7.31		(I)

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (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)

(c) Telephoto Bridging per port

- Two-Wire \$7.31 (I)

- Four-Wire \$7.31 (I)

(d) DATAPHONE Select-A-Station BridgingSequential Arrangement,
Ports
Per channel connected

- Two-Wire \$24.99 (I)

- Four-Wire \$132.66 (I)

Addressable Arrangement,
Ports
Per channel connected

- Two-Wire \$26.75 (I)

- Four-Wire \$115.87 (I)

(e) Telemetry and Alarm BridgingActive Bridging Channel
Connections
Per channel connected

- Split Band \$11.66 (I)

- Summation \$4.55 (I)

Passive Bridging Channel
Connections
Per channel connected

\$0.31 (I)

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (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)		
(2)	Conditioning Per Termination		
	- C Type	\$8.12	(I)
	- Improved Attenuation Distortion*	None	
	- Improved Envelope Delay Distortion*	None	
	- Data Capability	\$5.59	(I)
	- Telephoto Capability	\$10.18	(I)
	- Sealing Current	None	
(3)	Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
	- Two-Wire	\$14.39	(I)
	- Four-Wire	\$14.39	(I)
(4)	Customer Specified Receive Level per two-wire termination	\$9.90	(I)

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

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (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)		
(5)	Multiplexing Per arrangement Voice to Telegraph Grade	\$254.87	(I)
(6)	Signaling Capability Per termination	\$ 14.60	(I)
(7)	Selective Signaling Arrangement Per arrangement	\$ 7.31	(I)
(8)	Transfer Arrangement (key activated* or dial up**)		
-	Per four port arrangement including control channel termination***	\$ 3.51	(I)
-	Per five port arrangement including control channel termination***	\$ 8.06	(I)
(9)	Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement	ICB	

ICB rates and charges are filed in Section 17.3.9 following.

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

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

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

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ACCESS SERVICE

17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Reserved For Future Use

(C)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Reserved For Future Use (Cont'd)

(C)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.6 Reserved For Future Use

(C)

(D)

(D)

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (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.

Monthly
Rate

Nonrecurring
Charge

(A) Channel Termination
Per Termination

- 2.4 kbps	\$90.18	(I)	\$269.73
- 4.8 kbps	90.18	(I)	269.73
- 9.6 kbps	90.18	(I)	269.73
- 19.2 kbps	90.18	(I)	269.73
- 56.0 kbps	90.18	(I)	269.73
- 64.0 kbps	90.18	(I)	269.73

(B) Channel Mileage

(1) Channel Mileage Facility
Per Mile

- 2.4 kbps	\$3.31	(I)
- 4.8 kbps	3.31	(I)
- 9.6 kbps	3.31	(I)
- 19.2 kbps	3.31	(I)
- 56.0 kbps	4.68	(I)
- 64.0 kbps	4.68	(I)

(2) Channel Mileage Termination
Per Termination

- 2.4 kbps	\$33.24	(I)
- 4.8 kbps	33.24	(I)
- 9.6 kbps	33.24	(I)
- 19.2 kbps	33.24	(I)
- 56.0 kbps	47.07	(I)
- 64.0 kbps	47.07	(I)

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

		Monthly Rate	
(C)	Optional Features and Functions		
(1)	Bridging Per port	\$ 8.86	(I)
(2)	Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$ 7.00	(I)
(3)	Public Packet Switching Network Interface Arrangement		
	- Per 9.6 kbps arrangement	ICB	
	- Per 56.0 kbps arrangement	ICB	
(D)	Channel Service Unit Per Termination****		
	- 2.4 kbps	\$35.00	(I)
	- 4.8 kbps	35.00	(I)
	- 9.6 kbps	35.00	(I)
	- 56.0 kbps	35.00	(I)

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

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

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

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

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (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	\$ 208.91 (I)	\$273.63	
- DS1C 3.152 Mbps	ICB	ICB	
- DS2 6.312 Mbps	ICB	ICB	
- DS3 44.736 Mbps	\$2,423.26 (I)	\$346.56	
- DS4 274.176 Mbps	ICB	ICB	
(B) Channel Mileage			
	<u>Monthly Rate</u>		
(1) Channel Mileage Facility Per Mile			
- 64 kbps*	\$ 4.45		(I)
- 1.544 Mbps	22.62		(I)
- 3.152 Mbps	ICB		
- 6.312 Mbps	ICB		
- 44.736 Mbps	155.68		(I)
- 274.176 Mbps	ICB		
(2) Channel Mileage Termination Per Termination			
- 64 kbps*	\$ 44.69		(I)
- 1.544 Mbps	111.50		(I)
- 3.152 Mbps	ICB		
- 6.312 Mbps	ICB		
- 44.736 Mbps	621.00		(I)
- 274.176 Mbps	ICB		

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps.
ICB rates and charges are filed in Section 17.3.9 following.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (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	\$641.42	(I)
	DS2 to DS1	ICB	
	DS1C to DS1	ICB	
	DS1 to Voice*	247.64	(I)
	DS1 to DSO	247.64	(I)
	DSO to Subrates		
	- Up to 20 2.4 kbps services	\$417.26	(I)
	- Up to 10 4.8 kbps services	283.51	(I)
	- Up to 5 9.6 kbps services	264.82	(I)

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

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (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*	\$ 178.03	(I)
(3)	Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	\$ 184.21	(I)
(E)	Network Channel Terminating Equipment (NCTE) Per termination#		
	- 1.544 Mbps	\$ 95.89	(I)
	- Automatic Loop Transfer	\$ 385.15	(I)
(F)	DSL Access Service Connection		
	- per 1.544 Mbps	\$ 248.88	(I) \$131.76
	- per 44.736 Mbps	\$1,728.55	(I) \$428.76

* 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 - TDS Telecom Companies-Group A (Cont'd)

(T)

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (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	155.520 Mbps	\$ 1,887.28	(I)	\$246.98
	- OC12	622.08 Mbps	\$ 3,128.24	(I)	\$246.98
(B)	Channel Mileage Facility Per Mile				
	- OC3	155.52 Mbps	\$ 194.09		(I)
	- OC12	622.08 Mbps	\$ 329.71		(I)
(C)	Channel Mileage Termination Per Termination				
	- OC3	155.52 Mbps	\$ 671.78		(I)
	- OC12	622.08 Mbps	\$ 2,127.67		(I)
(D)	Term Discounts			<u>Percentage</u>	
	OC3 and OC12 services				
	36 months			10%	
	60 months			20%	

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 Synchronous Optical Channel Service (Cont'd)

(E) Optional Features and Functions

			<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
(1)	Customer Node Per Node				
	- OC3/OC3c	155.52 Mbps	\$ 557.81	(I)	\$160.74
	- OC12	622.08 Mbps	\$1,611.52	(I)	\$160.74
	Customer Premises Port Per Port				
	- DS1	1.544 Mbps	\$ 56.35	(I)	\$ 43.91
	- DS3	44.736 Mbps	219.74	(I)	173.27
	- STS-1	51.84 Mbps	219.74	(I)	173.27
	- OC3/OC3c	155.52 Mbps	169.03	(I)	173.27
(2)	Add/Drop Multiplexing Central Office Port Per Port				
	- DS1	1.544 Mbps	\$ 45.09		(I)
	- DS3	44.736 Mbps	112.67		(I)
	- OC3/OC3c	155.52 Mbps	169.03		(I)

(F) DSL Access Service Connection

- Per OC3/OC3c	\$3,028.41	(I)	\$885.07
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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

(T)

17.4 Other Services17.4.1 Access Ordering

	<u>Charge</u>	<u>Tariff Section Reference</u>
(A) <u>Access Order Charge</u>		
Per order	\$69.75	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	\$33.00	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	\$33.00	5.4.3
(D) <u>Miscellaneous Service Order Charge</u>		
Per Occurrence	\$33.00	5.4.2

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

(T)

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	\$17.85	13.1
(B)	Overtime per engineer outside of normally scheduled working hours	\$26.78	13.1
(C)	Premium Time per engineer outside of scheduled work day.	\$35.71	13.1

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

(T)

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	\$22.01*	13.2.1 & 13.2.2
-	Premium Time, outside of scheduled work day, per technician	\$29.34*	13.2.1 & 13.2.2
(B) Stand by			
-	Basic time, normally scheduled working hours, per technician	\$13.62	13.2.3
-	Overtime, outside of normally scheduled working hours on a scheduled work day per technician	\$20.43	13.2.3
-	Premium Time, outside of scheduled work day, per technician	\$27.24	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.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

(T)

17.4 Other Services (Cont'd)17.4.3 Additional Labor (Cont'd)

		<u>Each Half Hour or Fraction Thereof</u>		
	<u>Additional Labor Periods</u>	<u>Installation and Repair Technician</u>	<u>Central Office Maintenance Technician</u>	<u>Tariff Section Reference</u>
(C)	Testing and Maintenance with other Telephone Companies, or Other Labor			
-	Basic Time per technician	\$14.67	\$15.89	13.2.4 & 13.2.5
-	normally scheduled working hours			
-	Overtime per technician	\$22.01	\$23.84	13.2.4 & 13.2.5
-	outside of normally scheduled working hours on a scheduled work day			
-	Premium Time per technician	\$29.34	\$31.79	13.2.4 & 13.2.5
-	outside of scheduled work day			

* 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.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

(T)

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	\$2.17	13.3.1(A)(2)
C-Notched Noise Tests	\$2.17	13.3.1(A)(2)
1004 Hz Loss**	\$2.17	13.3.1(A)(2)
C-Message Noise**	\$2.17	13.3.1(A)(2)
Balance (return loss)**	\$2.17	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.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd) (T)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

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

13.3.1(A)(3)

(D) Additional Cooperative Acceptance Testing
- Special AccessTesting PeriodsBasic Time, Overtime*
and Premium Time*Each Half
Hour or
Fraction
ThereofTariff
Section
ReferenceSee 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.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd) (T)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) <u>Restoration Priority</u>	<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>
Per service arranged	\$40.97	13.3.3

(H) <u>Controller Arrangement</u>	<u>Monthly Rate</u>	
Per Arrangement	\$75.00	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.

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(T)

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	\$ 8.40	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.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

(T)

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	\$38.21	13.9.4(A)
- Per BNA Record	\$ 0.25	13.9.4(A)
- Optional Magnetic Tape Charge - Per Magnetic Tape	\$68.58	13.9.4(B)
- Optional Format Programming Charge - Per Hour	\$27.90	13.9.4(C)

(L) Originating Line
Screening (OLS) Service

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

(M) Coin Supervision
Additive Service

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

(N) Flexible Automatic Number
Identification (Flex ANI) Service

	<u>Monthly Rate</u>	
- Per exchange service line	\$ 0.00	13.14

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(O) Access Recovery Charge (ARC)

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

(1) Residential ARC

Camden Telephone and Telegraph Company, Inc.

Per line or trunk assessed a

Residence End User Common Line \$0.00 per month

Mt. Vernon Telephone Company, LLC

Includes: Mt. Vernon, New Glarus and Verona

(N)

Per line or trunk assessed a

Residence End User Common Line \$3.00 per month (I)

Tennessee Telephone Company

Per line or trunk assessed a

Residence End User Common Line \$3.00 per month

Oklahoma Communication Systems, LLC

Per line or trunk assessed a

Residence End User Common Line

Adair Exchange \$1.24 per month (I)

Choctaw Exchange \$3.00 per month

Cyril Exchange \$0.08 per month (I)

Elgin Exchange \$3.00 per month

Fletcher Exchange \$3.00 per month

Gracemont Exchange \$0.08 per month (I)

Inola Exchange \$1.57 per month (I)

Jones Exchange \$3.00 per month

Kellyville Exchange \$2.62 per month (I)

Mounds Exchange \$1.69 per month (I)

Union City Exchange \$1.83 per month (I)

Verden Exchange \$0.08 per month (I)

(2) Single Line Business ARC

Per line or trunk assessed a

Single Line Business

End User Common Line

Mt. Vernon Telephone Company, LLC \$3.00 per month (I)

All other Group A Companies \$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 SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

(T)

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 <u>Communications</u>	Monthly <u>Rates</u>	Nonrecurring <u>Charges</u>	Termination <u>Charges</u>
	Type I, each Transmittal No. 161	ICB rates and charges apply		
	Type II, each	ICB rates and charges apply		
	Type III, each	ICB rates and charges apply		

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ACCESS SERVICE

17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd) (T)

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

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17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

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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

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ACCESS SERVICE

17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network

17.4.8.1 Reserved For Future Use

(C)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.1 Reserved For Future Use

(C)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.1 Reserved For Future Use

(C)

(D)

(D)

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17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Reserved For Future Use

(C)

(D)

(D)

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ACCESS SERVICE

17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Reserved For Future Use

(C)

(D)

(D)

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17. Rates and Charges – TDS Telecom Companies-Group A (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Reserved For Future Use

(C)

(D)

(D)

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17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

17.4.8.2 Reserved For Future Use

(C)

(D)

(D)

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (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	\$109.13 (R)	\$295.00
5 Mbps	\$122.22 (R)	\$295.00
10 Mbps	\$130.95 (R)	\$295.00
20 Mbps	\$135.32 (R)	\$295.00
50 Mbps	\$139.68 (R)	\$295.00
100 Mbps	\$144.05 (R)	\$295.00
250 Mbps	\$187.70 (R)	\$295.00
500 Mbps	\$196.43 (R)	\$442.00
750 Mbps	\$206.13 (R)	\$442.00
1 Gbps	\$209.52 (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	\$235.71	(R)	\$295.00
5 Mbps	\$261.90	(R)	\$295.00
10 Mbps	\$270.63	(R)	\$295.00
20 Mbps	\$288.09	(R)	\$295.00
50 Mbps	\$292.46	(R)	\$295.00
100 Mbps	\$296.82	(R)	\$295.00
250 Mbps	\$349.20	(R)	\$295.00
500 Mbps	\$371.03	(R)	\$442.00
750 Mbps	\$380.24	(R)	\$442.00
1 Gbps	\$395.76	(R)	\$442.00

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (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	\$139.68	(R)	\$ 259.00
5 Mbps	\$148.41	(R)	\$ 259.00
10 Mbps	\$152.78	(R)	\$ 259.00
20 Mbps	\$157.14	(R)	\$ 259.00
50 Mbps	\$161.51	(R)	\$ 259.00
100 Mbps	\$165.87	(R)	\$ 259.00
250 Mbps	\$196.43	(R)	\$ 259.00
500 Mbps	\$206.13	(R)	\$ 388.00
750 Mbps	\$225.04	(R)	\$ 388.00
1 Gbps	\$240.56	(R)	\$ 388.00

(2) Per ETS Interconnection Port

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
44.736 Mbps	\$1,222.20 (R)		\$ 175.00
155.52 Mbps	\$1,309.50 (R)		\$ 262.00
622.08 Mbps	\$2,182.50 (R)		\$ 262.00

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (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	\$ 26.19	(R)	\$205.00
5 Mbps	\$ 39.29	(R)	\$205.00
10 Mbps	\$ 61.11	(R)	\$205.00
20 Mbps	\$ 104.76	(R)	\$205.00
50 Mbps	\$ 122.22	(R)	\$205.00
100 Mbps	\$ 152.73	(R)	\$205.00
250 Mbps	\$ 305.55	(R)	\$205.00
500 Mbps	\$ 576.45	(R)	\$307.00
750 Mbps	\$ 717.80	(R)	\$307.00
1 Gbps	\$ 776.00	(R)	\$307.00

(2) Per Interswitch ETS EVC*

<u>Capacity</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
2 Mbps	\$ 26.19	(R)	\$205.00
5 Mbps	\$ 39.29	(R)	\$205.00
10 Mbps	\$ 61.11	(R)	\$205.00
20 Mbps	\$ 104.76	(R)	\$205.00
50 Mbps	\$ 122.22	(R)	\$205.00
100 Mbps	\$ 152.78	(R)	\$205.00
250 Mbps	\$ 305.55	(R)	\$205.00
500 Mbps	\$ 567.45	(R)	\$307.00
750 Mbps	\$ 717.80	(R)	\$307.00
1 Gbps	\$ 776.00	(R)	\$307.00

*The Company must have network availability and capacity between the two serving wire centers.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (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	\$ 26.19	(R)	\$205.00	
5 Mbps	\$ 39.29	(R)	\$205.00	
10 Mbps	\$ 61.11	(R)	\$205.00	
20 Mbps	\$ 104.76	(R)	\$205.00	
50 Mbps	\$ 122.22	(R)	\$205.00	
100 Mbps	\$ 152.78	(R)	\$205.00	
250 Mbps	\$ 305.55	(R)	\$205.00	
500 Mbps	\$ 567.45	(R)	\$307.00	
750 Mbps	\$ 717.80	(R)	\$307.00	
1 Gbps	\$ 776.00	(R)	\$307.00	

*The Company must have network availability and capacity between its serving wire center and the point of connect with the adjacent company.

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (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) 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	(I)
5 Mbps	\$150.00	(I)
10 Mbps	\$150.00	(I)
20 Mbps	\$150.00	(I)
50 Mbps	\$150.00	(I)
100 Mbps	\$150.00	(R)
250 Mbps	\$150.00	(R)
500 Mbps	\$425.00	(R)
750 Mbps	\$425.00	(R)
1 Gbps	\$425.00	(R)

(b) Per ETS Interconnection Port equipped

<u>Capacity</u>	<u>Nonrecurring Charge</u>	
44.736 Mbps	\$200.00	(R)
155.52 Mbps	\$300.00	(R)
622.08 Mbps	\$300.00	(R)

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (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) 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>
		\$5.00 (I)
Per 10 Mbps increment	\$5.00 (I)	

(d) Per ETS Design Change

<u>Nonrecurring Charge</u>
\$5.00 (I)

(F) ETS Term Discount Plan

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

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd) (T)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 Volume Discount Plan

Number of
Committed ETS
Ports In-Service
On Bill Date

Percentage

0 to 4
5 and above

0%
10%

(H) ETS Fixed Rate Option Plan 1 (ETS FRO Plan 1)

Subject to the requirements specified in Section 16.4.5(F), preceding, the following ETS FRO Plan 1 monthly rates and nonrecurring charges apply in lieu of the monthly rates and nonrecurring charges specified in Sections 17.4.8.3(A) through (E), above, for ETS Term Discount Plan customers that subscribe to this plan between January 1, 2012 and June 30, 2012. The ETS Term Discount Plan discount percentages for a 36 month or 60 month commitment will apply as described in Section 16.4.5, preceding.

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(T)

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)(H) ETS Fixed Rate Option Plan 1 (ETS FRO Plan 1) (Cont'd)ETS Channel Terminations

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	\$ 95.40	\$148.39
5 Mbps	\$ 117.10	\$148.39
10 Mbps	\$135.20	\$148.39
20 Mbps	\$148.39	\$148.39
50 Mbps	\$178.06	\$148.39
100 Mbps	\$197.84	\$148.39
250 Mbps	\$281.60	\$148.39
500 Mbps	\$369.31	\$428.66
750 Mbps	\$430.32	\$428.66
1 Gbps	\$491.32	\$428.66

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	\$ 172.00	\$148.39
5 Mbps	\$ 175.00	\$148.39
10 Mbps	\$181.37	\$148.39
20 Mbps	\$197.84	\$148.39
50 Mbps	\$240.71	\$148.39
100 Mbps	\$263.79	\$148.39
250 Mbps	\$375.00	\$148.39
500 Mbps	\$494.61	\$428.66
750 Mbps	\$570.00	\$428.66
1 Gbps	\$659.48	\$428.66

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

(T)

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)(H) ETS Fixed Rate Option Plan 1 (ETS FRO Plan 1) (Cont'd)Ports

Per ETS Basic Port

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$122.10	\$362.71
5 Mbps	\$135.00	\$362.71
10 Mbps	\$148.39	\$362.71
20 Mbps	\$164.88	\$362.71
50 Mbps	\$181.37	\$362.71
100 Mbps	\$197.84	\$362.71
250 Mbps	\$273.00	\$362.71
500 Mbps	\$346.23	\$890.31
750 Mbps	\$436.91	\$890.31
1 Gbps	\$527.59	\$890.31

Per ETS Interconnection Port

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
44.736 Mbps	\$1,483.84	\$ 494.61
155.52 Mbps	\$1,780.61	\$ 817.76
622.08 Mbps	\$2,967.69	\$1,022.20

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd)

(T)

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)(H) ETS Fixed Rate Option Plan 1 (ETS FRO Plan 1) (Cont'd)ETS Ethernet Virtual Connections (EVCs)

Per Intraswitch ETS EVC

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$0.00	\$49.47
5 Mbps	\$0.00	\$49.47
10 Mbps	\$0.00	\$49.47
20 Mbps	\$0.00	\$49.47
50 Mbps	\$0.00	\$49.47
100 Mbps	\$0.00	\$49.47
250 Mbps	\$0.00	\$49.47
500 Mbps	\$0.00	\$49.47
750 Mbps	\$0.00	\$49.47
1 Gbps	\$0.00	\$49.47

Per Interswitch ETS EVC*

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$ 38.90	\$49.47
5 Mbps	\$ 52.76	\$49.47
10 Mbps	\$ 98.93	\$49.47
20 Mbps	\$ 197.84	\$49.47
50 Mbps	\$ 276.98	\$49.47
100 Mbps	\$ 441.86	\$49.47
250 Mbps	\$ 910.00	\$49.47
500 Mbps	\$1,516.82	\$49.47
750 Mbps	\$2,020.00	\$49.47
1 Gbps	\$2,637.95	\$49.47

*The Company must have network availability and capacity between the two serving wire centers.

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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)(H) ETS Fixed Rate Option Plan 1 (ETS FRO Plan 1) (Cont'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	\$ 26.00	\$65.95
5 Mbps	\$ 32.98	\$65.95
10 Mbps	\$ 59.35	\$65.95
20 Mbps	\$ 118.71	\$65.95
50 Mbps	\$ 184.66	\$65.95
100 Mbps	\$ 296.76	\$65.95
250 Mbps	\$ 620.00	\$65.95
500 Mbps	\$ 956.25	\$65.95
750 Mbps	\$1,302.49	\$65.95
1 Gbps	\$1,648.72	\$65.95

*The Company must have network availability and capacity between its serving wire center and the point of connect with the adjacent company.

Transmittal No. 181

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President
7852 Walker Drive, Greenbelt, Maryland 20770

ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd) (T)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)(H) ETS Fixed Rate Option Plan 1 (ETS FRO Plan 1) (Cont'd)Optional Features and Functions

DSL Access Service Connection

Per ETS Basic Port equipped

<u>Capacity</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$ 115.42
5 Mbps	\$115.42
10 Mbps	\$115.42
20 Mbps	\$115.42
50 Mbps	\$115.42
100 Mbps	\$379.21
250 Mbps	\$379.21
500 Mbps	\$379.21
750 Mbps	\$379.21
1 Gbps	\$889.65

Per ETS Interconnection Port equipped

<u>Capacity</u>	<u>Nonrecurring Charge</u>
44.736 Mbps	\$379.21
155.52 Mbps	\$784.12
622.08 Mbps	\$889.65

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ACCESS SERVICE17. Rates and Charges - TDS Telecom Companies-Group A (Cont'd) (T)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)(H) ETS Fixed Rate Option Plan 1 (ETS FRO Plan 1) (Cont'd)Optional Features and Functions (Cont'd)

DSL Access Service Connection (Cont'd)

Per ETS MM-VCC

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
Per 10 Mbps increment	\$2.97	\$4.61

(d) Per ETS Design Change

<u>Nonrecurring Charge</u>
\$3.30

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