

**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 SERVICE**17. 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 SERVICE**17. Rates and Charges - Bluffton Telephone Company, Inc. (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local TransportRateTariff  
Section  
ReferencePremium Access- Entrance Facility  
Per Termination

6.1.3(A)(1)

- Voice Grade Two Wire	\$ 26.39
- Voice Grade Four Wire	\$ 42.22
- High Capacity DS1	\$ 112.99
- High Capacity DS3	\$1,310.66

- Direct Trunked Transport

6.1.3(A)(2)

- Direct Trunked Facility  
Per Mile

- Voice Grade	\$ 1.88
- High Capacity DS1	\$ 12.23
- High Capacity DS3	\$ 84.14

- Direct Trunked Termination  
Per Termination

- Voice Grade	\$ 18.89
- High Capacity DS1	\$ 60.31
- High Capacity DS3	\$ 335.93

- Multiplexing

## Per Arrangement

6.1.3(A)(5)

- DS3 to DS1	\$ 289.04
- DS1 to Voice	\$ 111.59

- Tandem Switched Transport

6.1.3(A)(3)

- Tandem Switched Facility  
Per Access Minute Per Mile

\$0.000121

- Tandem Switched Termination  
Per Access Minute  
Per Termination

\$0.000596

(N)

(N)

**ACCESS SERVICE**17. 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

- 800 Series Data Base Access Service  
Queries  
Per Query

Basic \$0.0041

Vertical Feature \$0.0045

(N)

(N)

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

(N)

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)

**ACCESS SERVICE**17. 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 Access Minute

\$0.00352

6.1.3(B)(1)

Non-Premium Per Access  
Minute

\$0.001584

6.1.3(B)(1)

(B) Information Surcharge-Premium  
Per 100 Access  
Minutes

\$0.003587

6.1.3(B)(2)

-Non-Premium  
Per 100 Access  
Minutes

\$0.001614

6.1.3(B)(2)

(N)

(N)

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

(N)

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	\$26.39	\$176.11
	- Four-Wire	\$42.22	\$176.11
(B)	Channel Mileage		
(1)	Channel Mileage Facility Per Mile	\$ 1.88	
(2)	Channel Mileage Termination Per Termination	\$18.89	
(C)	Optional Features and Functions		
(1)	Bridging		
(a)	<u>Voice Bridging</u> Per Port		
	Two-Wire/Four-Wire		
	- Two-Wire	\$ 3.96	
	- Four-Wire	\$ 3.96	

(N)

**ACCESS SERVICE**17. 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	\$3.96
- Four-Wire	\$3.96
(c) <u>Telephoto Bridging</u> per port	
- Two-Wire	\$3.96
- Four-Wire	\$3.96

(N)

(N)

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

(N)

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	\$4.39
- Improved Attenuation Distortion*	None
- Improved Envelope Delay Distortion*	None
- Data Capability	\$3.02
- Telephoto Capability	\$5.50
- Sealing Current	None
(3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination	
- Two-Wire	\$7.80
- Four-Wire	\$7.80
(4) Customer Specified Receive Level per two-wire termination	\$5.36

\* 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.

(N)

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

(N)

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	\$137.84
(6)	Signaling Capability Per termination	\$ 7.89
(7)	Selective Signaling Arrangement Per arrangement	\$ 3.96
(8)	Transfer Arrangement (key activated* or dial up**)	
-	Per four port arrangement including control channel termination***	\$ 1.90
-	Per five port arrangement including control channel termination***	\$ 7.75
(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 13.3.8 of the NECA Tariff F.C.C. No. 5.

\*\*\* 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.

(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

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

(N)

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	\$48.69	\$175.50
- 4.8 kbps	48.69	175.50
- 9.6 kbps	48.69	175.50
- 19.2 kbps	48.69	175.50
- 56.0 kbps	48.69	175.50
- 64.0 kbps	48.69	175.50

## (B) Channel Mileage

(1) Channel Mileage Facility  
Per Mile

- 2.4 kbps	\$1.79
- 4.8 kbps	1.79
- 9.6 kbps	1.79
- 19.2 kbps	1.79
- 56.0 kbps	2.53
- 64.0 kbps	2.53

(2) Channel Mileage Termination  
Per Termination

- 2.4 kbps	\$17.94
- 4.8 kbps	17.94
- 9.6 kbps	17.94
- 19.2 kbps	17.94
- 56.0 kbps	25.42
- 64.0 kbps	25.42

(N)

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

(N)

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	\$ 4.78
(2) Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$ 3.78
(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	\$18.92
- 4.8 kbps	18.92
- 9.6 kbps	18.92
- 56.0 kbps	18.92

\* 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 NECA Tariff F.C.C. No. 5.

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

(N)

**ACCESS SERVICE**17. 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	\$ 112.99	\$171.24
	- DS1C 3.152 Mbps	ICB	ICB
	- DS2 6.312 Mbps	ICB	ICB
	- DS3 44.736 Mbps	\$1,310.66	\$187.09
	- DS4 274.176 Mbps	ICB	ICB

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

(N)

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*	\$ 2.53
	- 1.544 Mbps	12.23
	- 3.152 Mbps	ICB
	- 6.312 Mbps	ICB
	- 44.736 Mbps	84.14
	- 274.176 Mbps	ICB
(2)	Channel Mileage Termination Per Termination	
	- 64 kbps*	\$ 25.42
	- 1.544 Mbps	60.31
	- 3.152 Mbps	ICB
	- 6.312 Mbps	ICB
	- 44.736 Mbps	335.93
	- 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	\$289.04
	DS2 to DS1	ICB
	DS1C to DS1	ICB
	DS1 to Voice**	111.59
	DS1 to DSO	111.59
	DSO to Subrates	
	- Up to 20 2.4 kbps services	\$237.67
	- Up to 10 4.8 kbps services	161.49
	- Up to 5 9.6 kbps services	143.21

\* 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.

(N)

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

(N)

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*	\$ 96.29	
(3)	Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	\$104.94	
(E)	Network Channel Terminating Equipment (NCTE) Per termination#		
	- 1.544 Mbps	\$ 54.60	
	- Automatic Loop Transfer	219.38	
(F)	High Speed Internet (HSI) Access Service Connection		
	- per 1.544 Mbps	\$ 221.11	\$161.50
	- per 44.736 Mbps	\$1,534.86	\$527.25

\* 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 NECA Tariff F.C.C. No. 5.

\*\*\*\* 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.

(N)

**ACCESS SERVICE**

17. 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.

(N)

(N)

**ACCESS SERVICE**17. 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 SERVICE**17. 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 SERVICE**17. 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 SERVICE**17. 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 SERVICE**17. 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 SERVICE**17. 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 AccessEach Half  
Hour or  
Fraction  
ThereofTariff  
Section  
ReferenceTesting PeriodsBasic Time, Overtime\*  
and Premium Time\*See the rates  
for Additional  
Labor as set  
forth in 17.4.3(C)  
preceding.

13.3.1(B)(1)

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

(N)

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

(N)

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

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

(F) Maintenance of Service

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

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

(N)

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

(N)

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

(G)	<u>Restoration Priority</u>	<u>Nonrecurring Charge</u>	Tariff Section Reference
	Per service arranged	\$54.63	13.3.3
(H)	<u>Controller Arrangement</u>	<u>Monthly Rate</u>	
	Per Arrangement	\$100.00	13.3.4(A)
(I)	<u>Presubscription</u>		
	Per Telephone Exchange Service line or trunk*	\$ 5.00	13.4
(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.

(N)

**ACCESS SERVICE**17. 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 SERVICE**17. 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>	Monthly <u>Rates</u>	Nonrecurring <u>Charges</u>	Termination <u>Charges</u>
	Type I, each	ICB rates and charges apply		
	Type II, each	ICB rates and charges apply		
	Type III, each	ICB rates and charges apply		

(N)

**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 Network17.4.8.1 High Speed Internet (HSI) Access Service

Regulations concerning HSI Access Service are set forth in 16.6 preceding.

(A) HSI Access Service Arrangement - Residence

(1) <u>Monthly Plan Line Charges</u>	<u>Monthly Rate</u>	Nonrecurring
		<u>Charge</u>
Up to 1.536 Mbps Up/1.536 Mbps Down	\$ 18.31	\$ 99.95
Up to 2.048 Mbps Up/2.048 Mbps Down	\$124.80	\$ 99.95
Up to 6.144 Mbps Up/6.144 Mbps Down	\$362.39	\$ 99.95
 (2) <u>Term and Volume Plan (TVP)</u>		
<u>100 or More Arrangements – 1 Year</u>	<u>Monthly Rate</u>	Nonrecurring
		<u>Charge</u>
Up to 1.536 Mbps Up/1.536 Mbps Down	\$ 12.31	\$ 99.95
Up to 2.048 Mbps Up/2.048 Mbps Down	\$118.80	\$ 99.95
Up to 6.144 Mbps Up/6.144 Mbps Down	\$356.39	\$ 99.95

**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)(B) HSI Access Service Network Reconfiguration

Applies to both Residence and Business

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
Per HSI Access Service Line, Per Request	None	\$ 27.00

(C) Nonrecurring Charge Waiver

Effective July 1, 2005, Bluffton Telephone Company will waive the nonrecurring charge for each new HSI Access Line ordered when the customer commits to retain the HSI Access Line for a minimum period of 12 months following installation of service. If the HSI Access Line is disconnected for any reason prior to the end of the 12-month minimum commitment period, Bluffton Telephone Company will bill the customer an amount equal to the waived nonrecurring charge.

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

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 Frame Relay Access Service

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

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Connections		
(1) <u>Frame Relay Access Connection (FRAC)</u> (per FRAC)		
56.0 kbps	\$135.00	\$240.00
64.0 kbps	\$135.00	\$240.00
1.544 Mbps	\$340.00	\$251.00
44.736 Mbps	\$2,900.00	\$251.00
(2) <u>Frame Relay Inter-network Connection (FRIC)</u> (per FRIC)		
1.544 Mbps	\$340.00	\$251.00
44.736 Mbps	\$2,900.00	\$251.00
(3) <u>End User Port - Standard</u> (per port)		
56.0 kbps	\$ 60.00	
64.0 kbps	\$ 60.00	
1.544 Mbps	\$100.00	
44.736 Mbps	\$655.00	
(4) <u>Access Customer Port</u> (per port)		
1.544 Mbps	\$100.00	
44.736 Mbps	\$655.00	

(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 (Cont'd)17.4.8.2 Frame Relay Access Service (Cont'd)

## (A) Connections (Cont'd)

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

(6) Permanent Virtual Connections (PVCs)

## (a) Standard

<u>CIR</u>	<u>Monthly Rate</u>
8 kbps	\$5.00
16 kbps	\$5.00
28 kbps	\$6.00
32 kbps	\$6.00
56 kbps	\$7.00
64 kbps	\$7.00
128 kbps	\$9.00
192 kbps	\$12.00
256 kbps	\$14.00
384 kbps	\$20.00
512 kbps	\$28.00
768 kbps	\$36.00

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

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)17.4.8.2 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	\$6.00	
16 kbps	\$6.00	
28 kbps	\$7.00	
32 kbps	\$7.00	
56 kbps	\$8.00	
64 kbps	\$8.00	
128 kbps	\$15.00	
192 kbps	\$25.00	
256 kbps	\$30.00	
384 kbps	\$45.00	
512 kbps	\$60.00	
768 kbps	\$90.00	
		<u>Nonrecurring Charge</u>
(7) PVC Installation Charge		\$50.00
(8) PVC Rearrangement Charge		\$25.00

(N)

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company17.1 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 \$6.91 (I)

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company17.1 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.

<u>Percentage</u>	
10.2%	(R)

17.1.4 End User Port ChargesRate 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

**ACCESS SERVICE**

17.	<u>Rates and Charges</u> - Interstate Telephone Company (Cont' d)			(N)
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)	(N)

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company (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

(R)

## - Voice Grade Four Wire

\$ 40.92

(R)

## - High Capacity DS1

\$ 130.87

(R)

## - High Capacity DS3

\$1,256.39

(R)

- Direct Trunked Transport

6.1.3(A)(2)

- Direct Trunked Facility  
Per Mile

## - Voice Grade

\$ 1.81

(R)

## - High Capacity DS1

\$ 13.93

(R)

## - High Capacity DS3

\$ 95.86

(R)

- Direct Trunked Termination  
Per Termination

## - Voice Grade

\$ 18.28

(R)

## - High Capacity DS1

\$ 69.03

(R)

## - High Capacity DS3

\$ 386.53

(R)

- Multiplexing  
Per Arrangement

6.1.3(A)(5)

## - DS3 to DS1

\$ 339.80

## - DS1 to Voice

\$ 131.19

- Tandem Switched Transport

6.1.3(A)(3)

- Tandem Switched Facility  
Per Access Minute Per Mile

\$0.000029

(R)

- Tandem Switched Termination  
Per Access Minute  
Per Termination

\$0.000141

(R)

- Tandem Switching

\$0.000185

(R)

Per Access Minute Per Tandem

Non-Premium AccessNetwork Blocking Per Blocked Call

Applies to FGD only

\$0.0155

6.8.6

800 Series Data Base Access Service Queries

Per Query

Basic

\$0.0042

Vertical Feature

\$0.0043

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)  
Section17.2.3 End OfficeRate

## Tariff

Reference(A) Local Switching  
Premium

- Per Access Minute

\$0.0049

6.1.3(B)(1)

(R)

Non-Premium

- Per Access Minute

\$0.00221

6.1.3(B)(1)

(R)

(B) Information Surcharge

- Premium

Per 100 Access Minutes

\$0.0163

6.1.3(B)(2)

(R)

- Non-Premium

Per 100 Access Minutes

\$0.0073

6.1.3(B)(2)

(R)

**ACCESS SERVICE**

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

(N)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

(N)

**ACCESS SERVICE**

17.	<u>Rates and Charges</u> - Interstate Telephone Company (Cont'd)			(N)
17.2	<u>Switched Access Service</u> (Cont'd)	Assumed Minutes Per Month	Tariff Section Reference	
17.2.5	<u>Assumed Minutes of Use</u>			
(A)	Feature Group A, Two Way Calling (1510 Originating, 2685 Terminating)	4195	6.5.4	
(B)	Feature Group A, Originating Only	1510	6.5.4	
(C)	Feature Group A, Terminating Only	2685	6.5.4	
(D)	Feature Group B, Two Way Calling (3132 Originating, 5568 Terminating)	8700	6.6.4	
(E)	Feature Group B, Originating Only	3132	6.6.4	
(F)	Feature Group B, Terminating Only	5568	6.6.4	
17.2.6	<u>Operator Transfer Service</u>	<u>Rate</u>	<u>Tariff Section Reference</u>	
	Per Call Transferred	\$0.47	6.9	(N)

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company (Cont'd )

(N)

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

(N)

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (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 - Interstate Telephone Company (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 SERVICE**17. Rates and Charges - Interstate Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service

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

		<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A)	Channel Termination Per Termination		
-	Two-Wire	\$25.53 (R)	\$115.34
-	Four-Wire	\$40.92 (R)	\$115.34
(B)	Channel Mileage		
(1)	Channel Mileage Facility		
	Per Mile	\$ 1.81	(R)
(2)	Channel Mileage Termination		
	Per Termination	\$18.28	(R)
(C)	Optional Features and Functions		
(1)	Bridging		
(a)	<u>Voice Bridging</u> Per Port		
	Two-Wire/Four-Wire		
-	Two-Wire	\$ 4.66	
-	Four-Wire	\$ 4.66	

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company (Cont'd )

(N)

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

		Monthly <u>Rate</u>
(C)	Optional Features and Functions (Cont'd)	
(1)	Bridging (Cont'd)	
(b)	<u>Data Bridging</u> per port	
-	Two-Wire	\$4.66
-	Four-Wire	\$4.66
(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

(N)

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company (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	\$ 5.52	(R)
-	Improved Attenuation Distortion*	None	
-	Improved Envelope Delay Distortion*	None	
-	Data Capability	\$ 3.79	(R)
-	Sealing Current	None	
(3)	Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
-	Two-Wire	\$ 9.17	(R)
-	Four-Wire	\$ 9.17	
(4)	Customer Specified Receive Level per two-wire termination	\$ 6.30	

\* 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.

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company (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	\$9.20	(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 13.3.8 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.

**ACCESS SERVICE**

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

(N)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service

Services per this section are not available.

(N)

**ACCESS SERVICE**

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

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Services per this section are not available.

(N)

(N)

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company (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	\$47.08 (R)	\$126.80
- 4.8 kbps	\$47.08 (R)	\$126.80
- 9.6 kbps	\$47.08 (R)	\$126.80
- 19.2 kbps	\$47.08 (R)	\$126.80
- 56.0 kbps	\$47.08 (R)	\$126.80
- 64.0 kbps	\$47.08 (R)	\$126.80

## (B) Channel Mileage

(1) Channel Mileage Facility  
Per Mile

- 2.4 kbps	\$ 1.53	(R)
- 4.8 kbps	\$ 1.53	(R)
- 9.6 kbps	\$ 1.53	(R)
- 19.2 kbps	\$ 1.53	(R)
- 56.0 kbps	\$ 2.83	(R)
- 64.0 kbps	\$ 2.83	(R)

(2) Channel Mileage Termination  
Per Termination

- 2.4 kbp	\$15.60	(R)
- 4.8 kbps	\$15.60	(R)
- 9.6 kbps	\$15.60	(R)
- 19.2 kbps	\$15.60	(R)
- 56.0 kbps	\$30.49	(R)
- 64.0 kbps	\$30.49	(R)

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company (Cont'd)

(N)

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	\$ 5.62
(2) Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$ 4.45
(D) Channel Service Unit Per Termination****	
- 2.4 kbps	\$22.24
- 4.8 kbps	22.24
- 9.6 kbps	22.24
- 56.0 kbps	22.24

\* 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.

(N)

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company (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	\$ 130.87 (R)	\$129.67	
- 44.736 Mbps	\$1,256.39 (R)	\$295.86	
	<u>Monthly Rate</u>		
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile			
- 64 kbps*	\$ 2.83		(R)
- 1.544 Mbps	\$ 13.93		(R)
- 44.736 Mbps	\$ 95.86		(R)
(2) Channel Mileage Termination Per Termination			
- 64 kbps*	\$ 30.49		(R)
- 1.544 Mbps	\$ 69.03		(R)
- 44.736 Mbps	\$386.53		(R)

\* 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.

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company (Cont'd)

(N)

17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

	<u>Monthly 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	\$339.80
DS1 to Voice*	\$131.19
DS1 to DSO	\$131.19
DSO to Subrates	
- Up to 20 2.4 kbps services	\$279.40
- Up to 10 4.8 kbps services	\$189.85
- Up to 5 9.6 kbps services	\$168.35

\* 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.

(N)

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company (Cont'd )

(N)

17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

		<u>Monthly Rate</u>
(D)	Optional Features and Functions (Cont'd)	
(2)	Automatic Loop Transfer Per arrangement*	\$113.19
(3)	Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	\$123.36
(E)	Network Channel Terminating Equipment (NCTE) Per termination#	
-	1.544 Mbps	\$ 64.19
-	Automatic Loop Transfer	\$257.90

\* 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.

(N)

**ACCESS SERVICE**

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

17.3 Special Access Service (Cont'd)

17.3.9 Individual Case Filings

Reserved for future use.

(N)

(N)

**ACCESS SERVICE**

17.	<u>Rates and Charges</u> - Interstate Telephone Company (Cont'd)			(N)
17.4	<u>Other Services</u>			
17.4.1	<u>Access Ordering</u>			
(A)	<u>Service Date Change Charge</u>			
		<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	
				(N)

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.2 Additional Engineering

<u>Additional Engineering Periods</u>		<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(A)	Basic Time per engineer normally scheduled working hours	\$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

(N)

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company (Cont'd )

(N)

17.4 Other Services (Cont'd)17.4.3 Additional Labor

<u>Additional Labor Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(A) Installation or Repair		
- Overtime, outside of normally scheduled working hours on a scheduled work day, per technician	\$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.

(N)

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company (Cont'd)

(N)

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.

(N)

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company (Cont'd)

(N)

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

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

(B) Additional Automatic Testing - Switched AccessTo First Point  
of Switching

## Additional Tests

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

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

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

(N)

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company (Cont'd)

(N)

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

Additional Tests

Each Half Hour  
or Fraction  
ThereofTariff  
Section  
ReferenceGain-Slope,  
C-Notched Noise and  
any other agreed to  
tests, per technicianSee 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 AccessEach Half  
Hour or  
Fraction  
ThereofTariff  
Section  
ReferenceTesting PeriodsBasic Time, Overtime\*  
and Premium Time\*See the rates  
for Additional  
Labor as set  
forth in 17.4.3(C)  
preceding.

13.3.1(B)(1)

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

(N)

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company (Cont'd)

(N)

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

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

(F) Maintenance of Service

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

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

(N)

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)

(G)	<u>Restoration Priority</u>		
		<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>
	Per service arranged	\$54.63	13.3.3
(H)	<u>Controller Arrangement</u>		
		<u>Monthly Rate</u>	
	Per Arrangement	N/A	13.3.4(A)
(I)	<u>Presubscription</u>		
		<u>Nonrecurring Charge</u>	
	Per Telephone Exchange Service line or trunk*	\$5.00	13.4
(J)			(D)
			(D)
(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.

**ACCESS SERVICE**17. Rates and Charges - Interstate Telephone Company (Cont'd)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>	(C)
-	Per payphone line	\$0.00	13.14	(R)

(D)

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (Cont'd)
- 17.4 Other Services (Cont'd)
- 17.4.5 Special Federal Government Access Services
- Services per this section are not available.

(N)

(N)

**ACCESS SERVICE**

17. Rates and Charges - Interstate Telephone Company (Cont'd)
- 17.4 Other Services (Cont'd)
- 17.4.6 Special Facilities Routing of Access Services

Services per this section are not available.

(N)

(N)

**ACCESS SERVICE**

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

(N)

17.4 Other Services (Cont'd)

17.4.7 Specialized Service or Arrangements

Services per this section are not available.

(N)

**ACCESS SERVICE**

17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom

(N)

17.1 Common Line Access Service

17.1.1 Reserved

17.1.2 End User Access Service

Rates, terms and conditions for the Telephone Company's offering of End User Access Service are contained in NECA Tariff F.C.C. No. 5.

17.1.3 Federal Universal Service

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

(N)

**ACCESS SERVICE**17. 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 SERVICE**17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 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	\$17.54 (R)	\$245.03
	- Four-Wire	\$26.15 (R)	\$245.03
(B)	Channel Mileage		
	(1) Channel Mileage Facility Per Mile		
	- Two-Wire	\$.37	(R)
	- Four-Wire	\$.37	(R)
	(2) Channel Mileage Termination Per Termination		
	- Two-Wire	\$13.58	(R)
	- Four-Wire	\$13.58	(R)
(C)	Optional Features and Functions		
	(1) Bridging		
	(a) Voice Bridging Per Port		
	Two-Wire/Four Wire		
	- Two-Wire	\$1.97	\$46.55
	- Four-Wire	\$1.97	\$46.55

**ACCESS SERVICE**17. 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</u> <u>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>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>800 Data Base Service</u> Per Query Charge		6.10.3	
Basic	\$0.0050		(R)
Vertical Feature	\$0.0053		(R)
- <u>500 Access Service</u> 500 Customer Identification Per Call Charge	\$0.01		

**ACCESS SERVICE**17. 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 Per Access Minute	\$0.0051	6.1.3(B)(1)	(R)
	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.)			

**ACCESS SERVICE**17. 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 Per Per Access Minute	\$0.0051	6.1.3(B)(1)	(R)
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.)			

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

(N)

17.2 Switched Access Service (Cont'd)17.2.3 End Office (Cont'd)(A) Local Switching (Cont'd)

	<u>Rate</u>	<u>Tariff Section Reference</u>
Non-Premium Per Access Minute	\$0.00234	6.1.3(B)(1)

(B) Information Surcharge

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

17.2.4 Reserved for Future Use

	<u>Rate</u>	<u>Tariff Section Reference</u>
17.2.5 <u>Operator Transfer Service</u>		
Per Call Transferred	\$0.35	6.10

(N)

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

(N)

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

17.3.2 Metallic Service

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

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Service Termination Per Termination	\$5.70	\$156.49
(B) Channel Mileage		
(1) Channel Mileage Facility Per Mile	\$1.97	
(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	

(N)

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

(N)

17.3 Special Access Service (Cont'd)17.3.3 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	\$5.76	\$304.25
	- Four-Wire	\$9.21	\$304.25
(B)	Channel Mileage		
(1)	Channel Mileage Facility Per Mile	\$1.14	
(2)	Channel Mileage Termination Termination	\$6.78	
(C)	Optional Features and Functions		
(1)	Telegraph Bridging Per Port		
	- Two-Wire	ICB	
	- Four-Wire	ICB	

(N)

**ACCESS SERVICE**17. 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

Regulations concerning Voice Grade Service are set forth in  
Section 7.6 preceding.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Service Termination Per Termination		
- Two-Wire	\$22.03	\$245.03
- Four-Wire	\$32.84	\$245.03
(B) Channel Mileage		
(1) Channel Mileage Facility Per Mile		
- Two-Wire	\$ .46	
- Four-Wire	\$ .46	
(2) Channel Mileage Termination Per Termination		
- Two-Wire	\$17.06	
- Four-Wire	\$17.06	
(C) Optional Features and Functions		
(1) Bridging		
(a) Voice Bridging Per Port		
Two-Wire/Four Wire		
- Two-Wire	\$1.97	\$46.55
- Four-Wire	\$1.97	\$46.55

(N)

**ACCESS SERVICE**17. 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 <u>Rate</u>	Nonrecurring <u>Charge</u>
(b)	Data Bridging per port		
	- Two-Wire	\$2.24	\$69.83
	- Four-Wire	\$2.29	\$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

(N)

**ACCESS SERVICE**17. 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 SERVICE**17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 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	\$2.37	\$69.83
	- Improved Attenuation Distortion*	None	None
	- Improved Envelope Delay Distortion*	None	None
	- Data Capability	\$2.01 (R)	\$69.83
	- Telephoto Capability	\$2.11	\$69.83
	- Sealing Current	None	None
(3)	Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
	- Two-Wire	\$1.75 (R)	\$46.55
	- Four-Wire	\$1.75 (R)	\$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.

**ACCESS SERVICE**17. 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)Monthly  
Rate

(5)	Multiplexing Per arrangement Voice to Telegraph Grade	ICB
(6)	Signaling Capability Per termination	\$4.97
(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.

(N)

**ACCESS SERVICE**17. 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

Regulations concerning Program Audio Service are set forth in Section 7.7 preceding.

		Monthly	Daily*	Nonrecurring	
		<u>Rate</u>	<u>Rate</u>	<u>Charge</u>	
				<u>Monthly</u>	<u>Daily</u>
(A)	Service Termination Per Termination				
	- 200 to 3500 Hz	\$10.57	\$1.06	\$344.30	\$344.30
	- 100 to 5000 Hz	\$15.07	\$1.51	\$344.30	\$344.30
	- 50 to 8000 Hz	\$18.15	\$1.81	\$344.30	\$344.30
	- 50 to 15000 Hz	\$38.55	\$3.85	\$344.30	\$344.30
(B)	Channel Mileage				
			Monthly	Daily*	
			<u>Rate</u>	<u>Rate</u>	
(1)	Channel Mileage Facility Per Mile				
	- 200 to 3500 Hz		\$1.14	\$0.11	
	- 100 to 5000 Hz		\$1.14	\$0.11	
	- 50 to 8000 Hz		\$1.14	\$0.11	
	- 50 to 15000 Hz		\$2.76	\$0.28	
(2)	Channel Mileage Termination Per Termination				
	- 200 to 3500 Hz		\$ 5.38	\$0.54	
	- 100 to 5000 Hz		\$13.08	\$1.31	
	- 50 to 8000 Hz		\$16.57	\$1.66	
	- 50 to 15000 Hz		\$25.77	\$2.58	

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

(N)

**ACCESS SERVICE**17. 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 SERVICE**17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.6 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 SERVICE**17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 preceding.

(A) Service Termination  
Per termination

	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	
- 2.4 kbps	\$35.51 (R)	\$273.77	(R)
- 4.8 kbps	\$35.51 (R)	\$273.77	(R)
- 9.6 kbps	\$35.51 (R)	\$273.77	(R)
- 19.2 kbps	\$35.51 (R)	\$273.77	(R)
- 56.0 kbps	\$35.51 (R)	\$273.77	(R)
- 64.0 kbps	\$42.44 (R)	\$343.82	

## (B) Channel Mileage

(1) Channel Mileage  
Facility Per Mile

- 2.4 kbps	\$0.50	(R)
- 4.8 kbps	\$0.50	(R)
- 9.6 kbps	\$0.50	(R)
- 19.2 kbps	\$0.50	(R)
- 56.0 kbps	\$0.70	(R)
- 64.0 kbps	\$3.50	(R)

(2) Channel Mileage  
Termination Per  
Termination

- 2.4 kbps	\$15.83	(R)
- 4.8 kbps	\$15.83	(R)
- 9.6 kbps	\$15.83	(R)
- 19.2 kbps	\$15.83	(R)
- 56.0 kbps	\$26.41	(R)
- 64.0 kbps	\$26.41	(R)

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

(N)

17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service (Cont'd)

		Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
(C)	Optional Features and Functions		
(1)	Bridging Per port	\$7.10	\$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.

(N)

**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)17.3.8 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	\$128.51 (R)	\$273.77	(R)
	- 3.152 Mbps	ICB	ICB	
	- 6.312 Mbps	ICB	ICB	
	- 44.736 Mbps	\$1,328.17 (R)	\$753.48	(R)
	- 274.176 Mbps	ICB	ICB	
(B)	Channel Mileage			
(1)	Channel Mileage Facility Per Mile			
	- 64 kbps*	ICB		
	- 1.544 Mbps	\$4.63		(R)
	- 3.152 Mbps	ICB		
	- 6.312 Mbps	ICB		
	- 44.736 Mbps	\$42.14		(R)
	- 274.176 Mbps	ICB		
(2)	Channel Mileage Termination Per Termination			
	- 64 kbps*	ICB		
	- 1.544 Mbps	\$51.66		(R)
	- 3.152 Mbps	ICB		
	- 6.312 Mbps	ICB		
	- 44.736 Mbps	\$522.93		(R)
	- 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.

**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)17.3.8 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	ICB	ICB
	DS2 to DS1	ICB	ICB
	DS1C to DS1	ICB	ICB
	DS1 to Voice*	\$ 89.36 (R)	\$232.75
	DS1 to DSO	\$134.89	ICB
	DSO to Subrates		
	- Up to 20 2.4 kbps services	\$151.67	ICB
	- Up to 10 4.8 kbps services	\$88.08	ICB
	- Up to 5 9.6 kbps services	\$72.14	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.

**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)17.3.8 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	\$256.00
------------------------------------	----------

## (E) DS3 (44.736 Mbps) Term Discount

<u>Percentage</u>		
36 months		10%
60 months		15%

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

(N)

(N)

\* 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.

**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 SERVICE**17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.3 Special Access Service (Cont'd)17.3.10 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	\$2,808.65	(R)
- 12 Month TDP	\$1,987.13	(R)
- 36 Month TDP	\$1,688.88	(R)
- 60 Month TDP	\$1,546.50	(R)
(b) OC12 (622.08 Mbps)		
- Month to month	\$3,264.68	(R)
- 12 Month TDP	\$2,866.54	(R)
- 36 Month TDP	\$2,874.50	(R)
- 60 Month TDP	\$2,436.73	(R)

**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)17.3.10 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	\$3,641.60		
- 12 Month TDP	\$2,697.58		(T)
- 36 Month TDP	\$2,121.00		(T)
- 60 Month TDP	\$1,942.20		(T)
(b) OC12 (622.08 Mbps)			
- Month to month	\$4,950.00		
- 12 Month TDP	\$4,700.00		(T)
- 36 Month TDP	\$4,455.00		(T)
- 60 Month TDP	\$4,200.00		(T)

**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)17.3.10 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	\$ 213.16	(R)
- 12 Month TDP	\$ 147.16	(R)
- 36 Month TDP	\$ 131.54	(R)
- 60 Month TDP	\$ 113.39	(R)
(b) OC12 (622.08 Mbps)		
- Month to month	\$ 213.40	(R)
- 12 Month TDP	\$ 203.05	(R)
- 36 Month TDP	\$ 191.90	(R)
- 60 Month TDP	\$ 181.55	(R)

**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)17.3.10 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	\$1,368.18	(R)
	- 12 Month TDP	\$ 896.40	(R)
	- 36 Month TDP	\$ 892.61	(R)
	- 60 Month TDP	\$ 783.76	(R)
	(b) OC12 (622.08 Mbps)		
	- Month to month	\$1,970.74	(R)
	- 12 Month TDP	\$1,871.22	(R)
	- 36 Month TDP	\$1,773.68	(R)
	- 60 Month TDP	\$1,672.16	(R)
	(2) Channel Mileage Facility Per Mile		
	(a) OC3 or OC3c (155.52 Mbps)		
	- Month to month	\$ 220.40	(R)
	- 12 Month TDP	\$ 151.38	(R)
	- 36 Month TDP	\$ 134.25	(R)
	- 60 Month TDP	\$ 117.93	(R)
	(b) OC12 (622.08 Mbps)		
	- Month to month	\$ 302.58	(R)
	- 12 Month TDP	\$ 286.66	(R)
	- 36 Month TDP	\$ 272.32	(R)
	- 60 Month TDP	\$ 257.19	(R)

**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)17.3.10 Synchronous Optical Channel Service (Cont'd)

		Monthly Rate	Nonrecurring Charge	
(C)	Central Office Channel Interface			
(1)	Per OC3 or OC3c (1.522.52 Mbps)			
	(a) 2 Wire		\$200.00	
	- Month to month	\$ 250.00		
	- 12 Month TDP	\$ 200.00		
	- 36 Month TDP	\$ 150.00		
	- 60 Month TDP	\$ 130.00		
	(b) 4 Wire		\$200.00	
	- Month to month	\$ 404.58		(R)
	- 12 Month TDP	\$ 277.52		(R)
	- 36 Month TDP	\$ 245.80		(R)
	- 60 Month TDP	\$ 215.87		(R)
(2)	Per OC12 (622.082 Mbps)			
	(a) 2 Wire		\$400.00	
	- Month to month	\$ 318.50		(R)
	- 12 Month TDP	\$ 302.58		(R)
	- 36 Month TDP	\$ 286.65		(R)
	- 60 Month TDP	\$ 270.73		(R)
	(b) 4 Wire		\$400.00	
	- Month to month	\$ 955.52		(R)
	- 12 Month TDP	\$ 907.74		(R)
	- 36 Month TDP	\$ 860.00		(R)
	- 60 Month TDP	\$ 812.20		(R)

**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)17.3.10 Synchronous Optical Channel Service (Cont'd)

(D)	Customer Interface	Monthly Rate	Nonrecurring Charge	(N)
(1)	High Capacity Channels and STS1			(N)
	(a) Per DS1 (1.544 Mbps) 2 Wire and 4 Wire		\$170.00	
	- Month to month	\$ 22.00		
	- 12 Month TDP	\$ 21.00		
	- 36 Month TDP	\$ 20.00		
	- 60 Month TDP	\$ 19.00		
	(b) Per DS3 (44.736 Mbps) 2 Wire and 4 Wire		\$125.00	
	- Month to month	\$ 110.00		
	- 12 Month TDP	\$ 105.00		
	- 36 Month TDP	\$ 99.00		
	- 60 Month TDP	\$ 94.00		
	(c) Per STS1 (51.840 Mbps) 2 Wire and 4 Wire		\$125.00	
	- Month to month	\$ 220.00		
	- 12 Month TDP	\$ 200.00		
	- 36 Month TDP	\$ 180.00		
	- 60 Month TDP	\$ 160.00		(N)

**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)17.3.10 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	\$ 230.00		
	- 12 Month TDP	\$ 219.00		
	- 36 Month TDP	\$ 207.00		
	- 60 Month TDP	\$ 196.00		
	(b) 4 Wire		\$235.00	
	- Month to month	\$ 465.33		(R)
	- 12 Month TDP	\$ 319.56		(R)
	- 36 Month TDP	\$ 283.99		(R)
	- 60 Month TDP	\$ 248.51		(R)

**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)17.3.10 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		\$275.00	
	- Month to month	\$ 549.42		(R)
	- 12 Month TDP	\$ 522.35		(R)
	- 36 Month TDP	\$ 494.48		(R)
	- 60 Month TDP	\$ 467.40		(R)
	(b) 4 Wire		\$275.00	
	- Month to month	\$ 1,035.14		(R)
	- 12 Month TDP	\$ 983.40		(R)
	- 36 Month TDP	\$ 931.63		(R)
	- 60 Month TDP	\$ 879.87		(R)

**ACCESS SERVICE**17. 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
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## (C) Miscellaneous Service Order Charge

Per Occurrence	\$15.63	5.2.5
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## (D) Access Order Charge

Per Order

- Switched Access	\$85.62	5.4.1
- Special Access	\$38.92	5.4.1

(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)17.4.2 Additional Engineering

Additional Engineering <u>Periods</u>		First Half Hour or Fraction <u>Thereof</u>	Additional Half Hour or Fraction <u>Thereof</u>	Tariff Section <u>Reference</u>
(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 SERVICE**17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.3 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 SERVICE**17. 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 SERVICE**17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 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 SERVICE**17. 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 SERVICE**17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.4 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 SERVICE**17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)

(N)

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

(G)	Restoration Priority		
		Nonrecurring <u>Charge</u>	Tariff Section <u>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)	Presubscription		
		Per Telephone Exchange Service line or trunk	
		*\$5.00	13.4

\* 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.

(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)17.4.4 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 SERVICE**17. 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>	(M)
(O) <u>LNP End User Service</u>		13.15	(T)
Per access line or equivalent*	\$0.24		

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

(M)

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

**ACCESS SERVICE**17. 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 <u>Rates</u>	Monthly <u>Charges</u>	Nonrecurring <u>Charges</u>	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 <u>Communications</u>	Monthly <u>Rates</u>	Nonrecurring <u>Charges</u>	Termination <u>Charges</u>
	Type I, each	ICB rates and charges apply		
	Type II, each	ICB rates and charges apply		
	Type III, each	ICB rates and charges apply		

**ACCESS SERVICE**17. 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)

**ACCESS SERVICE**17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.4 Other Services (Cont'd)17.4.8 Wholesale Digital Subscriber Line (DSL) Transport Service

Regulations concerning Wholesale Digital Subscriber Line (DSL) Transport Service are set forth in Section 16.8 preceding.

(A) Month-to-Month Rates(1) Class I Service

(T)

Service	Downstream Speed – up to:	Upstream Speed – up to:	Month to Month Rate	Non-recurring Charge
Option I	256 Kbps	256 Kbps	\$ 90.00	\$49.00
Option II	512 Kbps	512 Kbps	\$130.00	\$49.00
Option III	1.0 Mbps	1.0 Mbps	\$190.00	\$49.00
Option IV	1.0 Mbps	512 Kbps	\$180.00	\$49.00
Option V	512 Kbps	192 Kbps	\$ 80.00	\$49.00

(2) Class II Service

(T)

Service	Downstream Speed – up to:	Upstream Speed – up to:	Month to Month Rate	Non-recurring Charge
Option I	128 Kbps	128 Kbps	\$ 28.00	\$49.00
Option II	768 Kbps	256 Kbps	\$ 40.00	\$49.00
Option III	1.5 Mbps	256 Kbps	\$ 53.00	\$49.00
Option IV	1.5 Mbps	384 Kbps	\$ 66.00	\$49.00

**ACCESS SERVICE**17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.4 Other Services (Cont'd)17.4.8 Wholesale Digital Subscriber Line (DSL) Transport Service (Cont'd)(B) Term and Volume Discount Plan (TVDP) – One-Year Commitment(1) Class I Service

(T)

Service	Downstream Speed – up to:	Upstream Speed – up to:	Volume Commitment Level 1 – 1 to 49 Lines	Volume Commitment Level 2 – 50 to 99 Lines	Volume Commitment Level 3 – 100 or More Lines	Non-recurring Charge
Option I	256 Kbps	256 Kbps	\$ 90.00	\$ 87.00	\$ 80.00	\$0.00
Option II	512 Kbps	512 Kbps	\$130.00	\$125.00	\$115.00	\$0.00
Option III	1.0 Mbps	1.0 Mbps	\$190.00	\$182.00	\$167.00	\$0.00
Option IV	1.0 Mbps	512 Kbps	\$180.00	\$170.00	\$160.00	\$0.00
Option V	512 Kbps	192 Kbps	\$ 80.00	\$ 77.00	\$ 71.00	\$0.00

(2) Class II Service

(T)

Service	Downstream Speed – up to:	Upstream Speed – up to:	Volume Commitment Level 1 – 1 to 49 Lines	Volume Commitment Level 2 – 50 to 99 Lines	Volume Commitment Level 3 – 100 or More Lines	Non-recurring Charge
Option I	128 Kbps	128 Kbps	\$ 28.00	\$ 26.00	\$ 24.00	\$0.00
Option II	768 Kbps	256 Kbps	\$ 40.00	\$ 38.00	\$ 36.00	\$0.00
Option III	1.5 Mbps	256 Kbps	\$ 52.00	\$ 50.00	\$ 46.00	\$0.00
Option IV	1.5 Mbps	384 Kbps	\$ 66.00	\$ 64.00	\$ 60.00	\$0.00

**ACCESS SERVICE**17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.4 Other Services (Cont'd)17.4.8 Wholesale Digital Subscriber Line (DSL) Transport Service (Cont'd)

## (C) Term and Volume Discount Plan (TVDP) – Three-Year Commitment

(1) Class I Service

(T)

Service	Downstream Speed – up to:	Upstream Speed – up to:	Volume Commitment Level 1 – 1 to 49 Lines	Volume Commitment Level 2 – 50 to 99 Lines	Volume Commitment Level 3 – 100 or More Lines	Non-recurring Charge
Option I	256 Kbps	256 Kbps	\$ 90.00	\$ 83.00	\$ 77.00	\$0.00
Option II	512 Kbps	512 Kbps	\$130.00	\$120.00	\$108.00	\$0.00
Option III	1.0 Mbps	1.0 Mbps	\$190.00	\$175.00	\$158.00	\$0.00
Option IV	1.0 Mbps	512 Kbps	\$180.00	\$160.00	\$150.00	\$0.00
Option V	512 Kbps	192 Kbps	\$ 80.00	\$ 74.00	\$ 68.00	\$0.00

(2) Class II Service

(T)

Service	Downstream Speed – up to:	Upstream Speed – up to:	Volume Commitment Level 1 – 1 to 49 Lines	Volume Commitment Level 2 – 50 to 99 Lines	Volume Commitment Level 3 – 100 or More Lines	Non-recurring Charge
Option I	128 Kbps	128 Kbps	\$ 28.00	\$ 24.00	\$ 22.00	\$0.00
Option II	768 Kbps	256 Kbps	\$ 40.00	\$ 36.00	\$ 34.00	\$0.00
Option III	1.5 Mbps	256 Kbps	\$ 52.00	\$ 48.00	\$ 44.00	\$0.00
Option IV	1.5 Mbps	384 Kbps	\$ 66.00	\$ 62.00	\$ 58.00	\$0.00

**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)17.4.8 Wholesale Digital Subscriber Line (DSL) Transport Service (Cont'd)(D) Wholesale DSL Transport Reconfiguration Charge

	Nonrecurring <u>Charge</u>
Per Wholesale DSL Transport Service Line, per request	\$27.00

(N)

**ACCESS SERVICE**17. Rates and Charges – Smart City Telecommunications LLC d/b/a Smart City Telecom (Cont'd)17.4 Other Services (Cont'd)17.4.9 Asynchronous Transfer Mode (ATM) Service

Regulations concerning Asynchronous Transfer Mode (ATM) Service are set forth in Section 16.7 preceding.

		<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A)	<u>ATM UNI Port Connection</u> Per ATM UNI Port Connection			
-	DS3 (44.736 Mbps)	\$1,592.52	(R) \$750.00	
(B)	<u>ATM-CRS Virtual Paths (VPs)</u>			
(i)	<u>Unspecified Bit Rate (UBR)</u>			
	ATM-CRS-VP Charge,			
-	Per path per 1 Mbps <sup>(1)</sup>	\$3.98	(R) \$55.74	(R)
	UBR Service Activation Charge			
-	Per DS3 (44.736 Mbps)	\$199.07		(R)
(ii)	<u>Variable Bit Rate (VBR)</u>			
	ATM-CRS-VP Charge,			
-	Per path per 1.0 Mbps <sup>(1)</sup>	\$10.00	\$70.00	
	VBR Service Activation Charge			
-	Per DS3 (44.736 Mbps)	\$250.00		

<sup>(1)</sup> With respect to Digital Subscriber Line (DSL) access, the ATM-CRS Virtual Path (VP) charges apply to VPs established between the ISP and the Company's ATM switch. In the event a customer orders an ATM-CRS VP to an end user customer designated premises, an additional port charge and applicable local channel termination charge would apply.