

**ACCESS SERVICE**

Regulations, Rates and Charges  
applying to the provision of Access Service  
for connection to interstate communications  
facilities within the operating territory  
of the Issuing Carriers Listing on  
Title Page 2.

All material contained herein is new.

Access Services are provided by means of wire, fiber optics, radio or any  
other suitable technology or a combination thereof.

The terms and conditions of the National Exchange Carrier Association, Inc. Access Service Tariff F.C.C. No. 5 are  
referenced herein.

Until July 1, 2015, regulations, rates and charges for the provision of interstate access services by Granada Telephone  
Company and Pine Island Telephone Company were found in NECA, Tariff F.C.C. No. 5 where Granada Telephone  
Company and Pine Island Telephone Company were issuing carriers.

(D)

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Until July 1, 2017, regulations, rates and charges for the provision of interstate access services by Indianhead  
Telephone Company was found in NECA, Tariff F.C.C. No. 5 where Indianhead Telephone Company was an issuing  
carrier.

ACCESS SERVICE

**ISSUING CARRIERS**

(D)

(D)

Mr. William Eckles  
President  
Granada Telephone Company  
c/o Blue Earth Valley Communications, Inc.  
123 West 7<sup>th</sup> Street  
Blue Earth, MN 56013

Mr. William Eckles  
President  
Indianhead Telephone Company  
c/o Blue Earth Valley Communications, Inc.  
123 West 7<sup>th</sup> Street  
Blue Earth, MN 56013

Mr. William Eckles  
President  
Pine Island Telephone Company  
c/o Blue Earth Valley Communications, Inc.  
123 West 7<sup>th</sup> Street  
Blue Earth, MN 56013

Transmittal 7

## ACCESS SERVICE

**CHECK SHEET**

Title Pages of this tariff are effective as of the date shown. Original and revised pages as named below contain all changes from the original tariff that are in effect on the date hereof.

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17. Rates and Charges – Granada Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office

(A) <u>Local Switching</u>	<u>Rate</u>	
<u>Premium</u>		
Per Originating Access Minute	\$0.090280	
Per Terminating Access Minute	\$0.0007	(R)

# The composite Terminating Local Switching rates shown above include the Terminating Information Surcharge rate element.

(B) Information Surcharge

- Premium Per 100 Originating Access Minutes	\$0.0992	
- Premium Per 100 Terminating Access Minutes #	\$0.0000	

# The Terminating Information Surcharge rate element is included in the Terminating Local Switching rates.

## ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 of the NECA  
Tariff F.C.C. No. 5.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination	\$21.52	\$450.00	(I)
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile	\$30.97		(I)
(2) Channel Mileage Termination Per Termination	\$ 2.16		
(C) Optional Features and Functions			
(1) Bridging			
(a) Three Premises Bridging Per Port	\$ 4.48		
(b) Series Bridging Per Port	\$ 4.48		
(2) DSL Access Service Connection			
(a) Per 10BASE-T	\$167.71	\$450.00	(I)
(b) Per 100BASE-T	\$895.28	\$650.00	(I)

## ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.3 Telegraph Grade Service

Regulations concerning Telegraph Grade Service are set forth in Section 7.5 of the NECA Tariff F.C.C. No. 5.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- Two-Wire	\$21.52	\$450.00	(I)
- Four-Wire	\$43.05	\$450.00	(I)
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile	\$ 2.58		
(2) Channel Mileage Termination Per Termination	\$25.87		(I)
(C) Optional Features and Functions			
(1) Telegraph Bridging Per Port			
- Two-Wire	\$ 4.48		
- Four-Wire	\$ 4.48		

## ACCESS SERVICE

17. Rates and Charges – Granada 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 NECA Tariff F.C.C. No. 5.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- Two-Wire	\$36.14	\$450.00	(I)
- Four-Wire	\$57.84	\$450.00	(I)
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile	\$ 2.58		
(2) Channel Mileage Termination Per Termination	\$25.87		(I)
(C) Optional Features and Functions			
(1) Bridging			
(a) <u>Voice Bridging</u> Per Port			
- Two-Wire	\$ 4.48		
- Four-Wire	\$ 4.48		

ACCESS SERVICE

17. Rates and Charges – Granada 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)

(1) Bridging (Cont'd)

(b) Data Bridging per port

- Two-Wire \$ 4.48
- Four-Wire \$ 4.48

(c) Telephoto Bridging per port

- Two-Wire \$ 4.48
- Four-Wire \$ 4.48

(d) DATAPHONE Select-A-Station Bridging

Sequential Arrangement, Ports  
 Per channel connected

- Two-wire \$15.28 (I)
- Four-wire \$81.04

Addressable Arrangement, Ports  
 Per channel connected

- Two-wire \$16.35
- Four-wire \$70.79 (I)

(e) Telemetry and Alarm Bridging

Active Bridging Channel  
 Connections  
 Per channel connected

- Split Band \$ 7.14 (I)
- Summation \$ 2.79

Passive Bridging Channel  
 Connections  
 Per channel connected

\$ 0.19

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

	<u>Monthly Rate</u>	
(C) Optional Features and Functions (Cont'd)		
(2) Conditioning Per Termination		
- C-Type	\$ 6.58	(I)
- Improved Attenuation Distortion*	None	
- Improved Envelope Delay Distortion* None		
- Data Capability	\$ 5.85	(I)
- Telephoto Capability	\$ 6.21	
- Sealing Current	None	
(3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
- Two-Wire	\$ 9.41	(I)
- Four-Wire	\$ 9.41	
(4) Customer Specified Receive Level per two-wire termination	\$ 7.11	(I)

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

## ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.4 Voice Grade Service (Cont'd)

		<u>Monthly Rate</u>	
(C) Optional Features and Functions (Cont'd)			
(5)	Multiplexing Per arrangement Voice to Telegraph Grade	\$155.77	(I)
(6)	Signaling Capability Per termination	\$ 15.06	(I)
(7)	Selective Signaling Arrangement Per arrangement	\$ 4.48	
(8)	Transfer Arrangement (key activated* or Dial-Up**)		
	- Per four port arrangement including control channel termination***	\$ 2.15	
	- Per five port arrangement including control channel termination***	\$ 4.93	(I)
(9)	Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement	ICB	

ICB rates and charges are filed in 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.

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in Section 7.7 of the NECA Tariff F.C.C. No. 5.

	Monthly <u>Rate</u>	Daily* <u>Rate</u>	Nonrecurring <u>Charge</u>	
			<u>Monthly</u>	<u>Daily</u>
(A) Channel Termination Per Termination				
- 200 to 3500 Hz	\$38.31 (I)	\$3.83	\$450.00	\$450.00
- 100 to 5000 Hz	66.72	6.67 (I)	450.00	450.00
- 50 to 8000 Hz	66.72	6.67	450.00	450.00
- 50 to 15000 Hz	66.72 (I)	6.67 (I)	450.00	450.00
(B) Channel Mileage				
(1) Channel Mileage Facility Per Mile			<u>Monthly Rate</u>	<u>Daily* Rate</u>
- 200 to 3500 Hz			\$ 2.58	\$0.26
- 100 to 5000 Hz			5.15	0.51
- 50 to 8000 Hz			7.73 (I)	0.77
- 50 to 15000 Hz			10.30 (I)	1.03
(2) Channel Mileage Termination Per Termination				
- 200 to 3500 Hz			\$25.87 (I)	\$2.59
- 100 to 5000 Hz			51.75	5.18 (I)
- 50 to 8000 Hz			77.62	7.77
- 50 to 15000 Hz			103.50 (I)	10.35 (I)

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

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

	<u>Monthly Rate</u>	<u>Daily* Rate</u>
(C) Optional Features and Functions		
(1) Bridging, Distribution Amplifier Per Port	\$13.75 (I)	\$1.38
(2) Gain Conditioning per service	\$9.60	\$0.96
(3) Stereo per service	\$16.99 (I)	\$1.70

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

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (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 of the NECA Tariff F.C.C. No. 5.

		<u>Monthly Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring Charge</u>		
				<u>Monthly</u>	<u>Daily</u>	
(A)	Channel Termination Per Termination					
	- TV-1 or 2	\$395.86	\$217.72	\$330.00	\$330.00	(I)
	- 4TV-5	395.86	217.72	330.00	330.00	
	- 6TV-5	395.86	217.72	330.00	330.00	
	- TV-15	395.86	217.72	330.00	330.00	
(B)	Channel Mileage			<u>Monthly Rate</u>	<u>Daily* Rate</u>	
	(1) Channel Mileage Facility Per Mile					
	- All			\$336.93	\$185.31	
	(2) Channel Mileage Termination Per Termination					
	- All			\$358.97	\$197.43	(I)

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

## ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the NECA Tariff F.C.C. No. 5.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per termination			
- 2.4 kbps	\$66.72	\$390.00	(I)
- 4.8 kbps	66.72	390.00	
- 9.6 kbps	66.72	390.00	
- 19.2 kbps	66.72	390.00	
- 56.0 kbps	66.72	390.00	
- 64.0 kbps	66.72	390.00	(I)
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile			
- 2.4 kbps	\$ 2.46		(I)
- 4.8 kbps	2.46		
- 9.6 kbps	2.46		
- 19.2 kbps	2.46		(I)
- 56.0 kbps	3.47		
- 64.0 kbps	3.47		
(2) Channel Mileage Termination Per Termination			
- 2.4 kbps	\$24.59		(I)
- 4.8 kbps	24.59		
- 9.6 kbps	24.59		
- 19.2 kbps	24.59		
- 56.0 kbps	34.83		
- 64.0 kbps	34.83		(I)

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service (Cont'd)

	<u>Monthly Rate</u>
(C) Optional Features and Functions	
(1) Bridging Per port	\$ 6.03
(2) Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$ 4.27
(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	\$21.38 (I)
- 4.8 kbps	21.38
- 9.6 kbps	21.38
- 56.0 kbps	21.38 (I)

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

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

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the NECA Tariff F.C.C. No. 5

		<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A)	Channel Termination Per Termination			
-	DS1 1.544 Mbps	\$ 166.28	\$330.00	(I)
-	DS1C 3.152 Mbps	ICB	ICB	
-	DS2 6.312 Mbps	ICB	ICB	
-	Capacity of 1 DS3 44.736 Mbps Interface	\$1,370.83		(I)
-	per DS3 Channel Installed		445.00	
-	DS4 274.176 Mbps	ICB	ICB	
		<u>Monthly Rate</u>		
(B)	Channel Mileage			
(1)	Channel Mileage Facility Per Mile			
-	64 kbps*	\$ 3.47		
-	1.544 Mbps	10.29		(I)
-	3.152 Mbps	ICB		
-	6.312 Mbps	ICB		
-	44.736 Mbps	89.61		(I)
-	274.176 Mbps	ICB		

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

## ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

## (B) Channel Mileage (Cont'd)

(2) Channel Mileage Termination Per Termination	<u>Monthly Rate</u>	
- 64 kbps*	\$ 34.83	(I)
- 1.544 Mbps	53.37	(I)
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	342.70	(I)
- 274.176 Mbps	ICB	

(C) Term Discounts Percentage

DS1 and DS3 services	
36 months	10%
60 months	20%

## (D) Optional Features and Functions

	<u>Monthly Rate</u>	
(1) Multiplexing, per arrangement		
DS4 to DS1	ICB	
DS3 to DS1	\$326.63	(I)
DS2 to DS1	ICB	
DS1C to DS1	ICB	
DS1 to Voice **	\$ 134.80	(I)
DS1 to DS0	\$ 134.80	(I)
DS0 to Subrates		
- Up to 20 2.4 kbps services	\$322.28	(I)
- Up to 10 4.8 kbps services	218.99	
- Up to 5 9.6 kbps services	194.19	(I)

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

## ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)(D) Optional Features and Functions (Cont'd)

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(2) Automatic Loop Transfer Per arrangement*	\$ 108.80		(I)
(3) Transfer Arrangement (key activated** or Dial-Up***) Per four port arrangement including control channel termination****	\$ 118.59		(I)
(4) Clear Channel Capability - per 1.544 Mbps transmission path	None		
(5) Shared SONET Ring Interoffice Transport - per DS3 Channel Mileage Facility	None		
(E) Network Channel Terminating Equipment (NCTE) Per termination - 1.544 Mbps - Automatic Loop Transfer	\$ 61.70 247.92		(I)
(E) DSL Access Service Connection - per 1.544 Mbps - prt 44.736 Mbps	\$ 167.71 1,164.71	\$450.00 650.00	(I)

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

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

\*\*\* The Dial-Up option requires the customer to purchase the Controller Arrangement from 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 – Granada Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.11 RESERVED FOR FUTURE USE

(C)  
(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.11 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)



## ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 of the NECA  
Tariff F.C.C. No. 5.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination	\$35.52	\$450.00	(I)
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile	\$51.14		
(2) Channel Mileage Termination Per Termination	\$ 3.57		
(C) Optional Features and Functions			
(1) Bridging			
(a) Three Premises Bridging Per Port	\$ 7.41		
(b) Series Bridging Per Port	\$ 7.41		
(3) DSL Access Service Connection			
(a) Per 10BASE-T	\$276.94	\$450.00	
(b) Per 100BASE-T	\$1,478.33	\$650.00	(I)

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.3 Telegraph Grade Service

Regulations concerning Telegraph Grade Service are set forth in Section 7.5 of the NECA Tariff F.C.C. No. 5.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- Two-Wire	\$35.52	\$450.00	(I)
- Four-Wire	\$71.09	\$450.00	
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile	\$ 4.26		
(2) Channel Mileage Termination Per Termination	\$42.73		
(C) Optional Features and Functions			
(1) Telegraph Bridging Per Port			
- Two-Wire	\$ 7.41		
- Four-Wire	\$ 7.41		(I)

ACCESS SERVICE

17. Rates and Charges – Pine Island 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 NECA Tariff F.C.C. No. 5.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- Two-Wire	\$59.69	\$450.00	(I)
- Four-Wire	\$95.51	\$450.00	
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile	\$ 4.26		
(2) Channel Mileage Termination Per Termination	\$42.73		
(C) Optional Features and Functions			
(1) Bridging			
(a) <u>Voice Bridging</u> Per Port			
- Two-Wire	\$ 7.41		
- Four-Wire	\$ 7.41		(I)

ACCESS SERVICE

17. Rates and Charges – Pine Island 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)

(1) Bridging (Cont'd)

(b) Data Bridging per port

- Two-Wire \$ 7.41
- Four-Wire \$ 7.41

(c) Telephoto Bridging per port

- Two-Wire \$ 7.41
- Four-Wire \$ 7.41

(d) DATAPHONE Select-A-Station Bridging

Sequential Arrangement, Ports  
 Per channel connected

- Two-wire \$ 25.24
- Four-wire \$133.83

Addressable Arrangement, Ports  
 Per channel connected

- Two-wire \$ 27.00
- Four-wire \$116.89

(e) Telemetry and Alarm Bridging

Active Bridging Channel  
 Connections  
 Per channel connected

- Split Band \$ 11.79
- Summation \$ 4.61

Passive Bridging Channel  
 Connections  
 Per channel connected

\$ 0.32

(I)

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

	<u>Monthly Rate</u>	
(C) Optional Features and Functions (Cont'd)		
(2) Conditioning Per Termination		
- C-Type	\$ 10.88	(I)
- Improved Attenuation Distortion*	None	
- Improved Envelope Delay Distortion* None		
- Data Capability	\$ 9.65	
- Telephoto Capability	\$ 10.26	
- Sealing Current	None	
(3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
- Two-Wire	\$15.54	
- Four-Wire	\$15.54	
(4) Customer Specified Receive Level per two-wire termination	\$11.74	(I)

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

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

		<u>Monthly Rate</u>	
(C) Optional Features and Functions (Cont'd)			
(5)	Multiplexing Per arrangement Voice to Telegraph Grade	\$257.21	(I)
(6)	Signaling Capability Per termination	\$ 24.87	
(7)	Selective Signaling Arrangement Per arrangement	\$ 7.41	(I)
(8)	Transfer Arrangement (key activated* or Dial-Up**)		
	- Per four port arrangement including control channel termination***	\$ 3.54	
	- Per five port arrangement including control channel termination***	\$ 8.13	(I)
(9)	Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement	ICB	

ICB rates and charges are filed in 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.

## ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in Section 7.7 of the NECA Tariff F.C.C. No. 5.

	Monthly <u>Rate</u>	Daily* <u>Rate</u>	Nonrecurring <u>Charge</u>	
			<u>Monthly</u>	<u>Daily</u>
(A) Channel Termination Per Termination				
- 200 to 3500 Hz	\$ 63.27 (I)	\$ 6.33	\$450.00	\$450.00
- 100 to 5000 Hz	110.17	11.01 (I)	450.00	450.00
- 50 to 8000 Hz	110.17	11.01	450.00	450.00
- 50 to 15000 Hz	110.17 (I)	11.01 (I)	450.00	450.00
(B) Channel Mileage				
(1) Channel Mileage Facility Per Mile			<u>Monthly Rate</u>	<u>Daily* Rate</u>
- 200 to 3500 Hz			\$ 4.26 (I)	\$ 0.43
- 100 to 5000 Hz			8.50	0.85
- 50 to 8000 Hz			12.76	1.28
- 50 to 15000 Hz			17.01 (I)	1.70
(2) Channel Mileage Termination Per Termination				
- 200 to 3500 Hz			\$ 42.73 (I)	\$ 4.28 (I)
- 100 to 5000 Hz			85.46	8.55
- 50 to 8000 Hz			128.18	12.82
- 50 to 15000 Hz			170.90 (I)	17.09 (I)

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

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

	<u>Monthly Rate</u>	<u>Daily* Rate</u>
(C) Optional Features and Functions		
(1) Bridging, Distribution Amplifier Per Port	\$22.70 (I)	\$2.27 (I)
(2) Gain Conditioning per service	\$15.85	\$1.59 (I)
(3) Stereo per service	\$28.06 (I)	\$2.81

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

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (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 of the NECA Tariff F.C.C. No. 5.

		<u>Monthly Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring Charge</u>		
				<u>Monthly</u>	<u>Daily</u>	
(A)	Channel Termination Per Termination					
	- TV-1 or 2	\$653.66	\$359.51	\$330.00	\$330.00	(I)
	- 4TV-5	653.66	359.51	330.00	330.00	
	- 6TV-5	653.66	359.51	330.00	330.00	
	- TV-15	653.66	359.51	330.00	330.00	
(B)	Channel Mileage			<u>Monthly Rate</u>	<u>Daily* Rate</u>	
	(1) Channel Mileage Facility Per Mile					
	- All			\$556.35	\$305.99	
	(2) Channel Mileage Termination Per Termination					
	- All			\$592.76	\$326.01	(I)

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

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the NECA Tariff F.C.C. No. 5.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per termination			
- 2.4 kbps	\$110.17	\$390.00	(I)
- 4.8 kbps	110.17	390.00	
- 9.6 kbps	110.17	390.00	
- 19.2 kbps	110.17	390.00	
- 56.0 kbps	110.17	390.00	
- 64.0 kbps	110.17	390.00	(I)
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile			
- 2.4 kbps	\$ 4.05		
- 4.8 kbps	4.05		
- 9.6 kbps	4.05		
- 19.2 kbps	4.05		
- 56.0 kbps	5.73		(I)
- 64.0 kbps	5.73		(I)
(2) Channel Mileage Termination Per Termination			
- 2.4 kbps	\$40.59		(I)
- 4.8 kbps	40.59		
- 9.6 kbps	40.59		
- 19.2 kbps	40.59		
- 56.0 kbps	57.52		
- 64.0 kbps	57.52		(I)

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service (Cont'd)

	<u>Monthly Rate</u>	
(C) Optional Features and Functions		
(1) Bridging Per port	\$ 9.96	(I)
(2) Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$ 7.07	
(3) Public Packet Switching Network Interface Arrangement		
- Per 9.6 kbps arrangement	ICB	
- Per 56.0 kbps arrangement	ICB	
(D) Channel Service Unit Per Termination****		
- 2.4 kbps	\$35.31	
- 4.8 kbps	35.31	
- 9.6 kbps	35.31	
- 56.0 kbps	35.31	(I)

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

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

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the NECA Tariff F.C.C. No. 5

		<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A)	Channel Termination Per Termination			
-	DS1 1.544 Mbps	\$ 274.57	\$330.00	(I)
-	DS1C 3.152 Mbps	ICB	ICB	
-	DS2 6.312 Mbps	ICB	ICB	
-	Capacity of 1 DS3 44.736 Mbps Interface	2,263.57		(I)
-	per DS3 Channel Installed		445.00	
-	DS4 274.176 Mbps	ICB	ICB	
			<u>Monthly Rate</u>	
(B)	Channel Mileage			
(1)	Channel Mileage Facility Per Mile			
-	64 kbps*		\$ 5.73	(I)
-	1.544 Mbps		16.98	(I)
-	3.152 Mbps		ICB	
-	6.312 Mbps		ICB	
-	44.736 Mbps		147.96	(I)
-	274.176 Mbps		ICB	

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

## ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)

## (B) Channel Mileage (Cont'd)

(2) Channel Mileage Termination Per Termination	<u>Monthly Rate</u>	
- 64 kbps*	\$ 57.52	(I)
- 1.544 Mbps	88.14	(I)
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	565.89	(I)
- 274.176 Mbps	ICB	

(C) Term Discounts Percentage

DS1 and DS3 services	
36 months	10%
60 months	20%

## (D) Optional Features and Functions

(1) Multiplexing, per arrangement	<u>Monthly Rate</u>	
DS4 to DS1	ICB	
DS3 to DS1	\$539.34	(I)
DS2 to DS1	ICB	
DS1C to DS1	ICB	
DS1 to Voice **	\$222.59	(I)
DS1 to DS0	\$222.59	(I)
DS0 to Subrates		
- Up to 20 2.4 kbps services	\$532.17	(I)
- Up to 10 4.8 kbps services	361.62	
- Up to 5 9.6 kbps services	320.66	(I)

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

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

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

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(2) Automatic Loop Transfer Per arrangement*	\$ 179.66		(I)
(3) Transfer Arrangement (key activated** or Dial-Up***) Per four port arrangement including control channel termination****	\$ 195.82		(I)
(4) Clear Channel Capability - per 1.544 Mbps transmission path	None		
(5) Shared SONET Ring Interoffice Transport - per DS3 Channel Mileage Facility	None		
(E) Network Channel Terminating Equipment (NCTE) Per termination - 1.544 Mbps - Automatic Loop Transfer	\$ 101.89 409.38		(I)
(F) DSL Access Service Connection - per 1.544 Mbps - prt 44.736 Mbps	\$ 276.94 1,923.24	\$450.00 650.00	(I)

\* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.  
 \*\* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.  
 \*\*\* The Dial-Up option requires the customer to purchase the Controller Arrangement from 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 – Pine Island Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.11 RESERVED FOR FUTURE USE

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ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.11 RESERVED FOR FUTURE USE

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ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

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ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

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ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

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ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

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ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

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ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

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ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

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ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

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ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

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ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

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ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

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ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

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ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

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ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

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ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

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ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

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ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

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ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company

17.1 Carrier Common Line Access Service, Federal Universal Service Charge, ISDN Line Ports, and DS1 Line Port

17.1.2 Regulations concerning End User Access Service are set forth in Section 4. of the NECA Tariff F.C.C. No. 5.

(A) <u>End User Common Line (EUCL) -</u>	Rate Per <u>Month</u>	(T)
Residence - Individual line or trunk, each	\$6.50	         
(B) <u>End User Common Line (EUCL) -</u>		
Single Line Business - Individual line or trunk, each	\$6.50	
(C) <u>End User Common Line (EUCL) -</u>		
Multi-line Business including Centrex CO and CO-like - Individual line or trunk, each	\$9.20	

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.1 Carrier Common Line Access Service, Federal Universal Service Charge, ISDN Line Ports, and DS1 Line Port (Cont'd)

17.1.3 Regulations concerning Federal Universal Service Charge (FUSC) are set forth in Section 3.9 of the NECA Tariff F.C.C. No. 5.

The rates and charges of the Telephone Company for the Federal Universal Service charge will (T)  
be the same as the rate ordered and authorized by the Federal Communications Commission. (T)

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont’d)

17.1 Carrier Common Line Access Service, Federal Universal Service Charge, ISDN Line Ports, and DS1 Line Port (Cont’d)

17.1.4 ISDN Line Ports

Regulations concerning ISDN Line Ports are set forth in Section 3.10 of the NECA Tariff F.C.C. No. 5.

	Rate Per <u>Month</u>	(T)
(A) ISDN BRI Line Port - per arrangement	\$2.23	
(B) ISDN PRI Line Port - per arrangement	\$23.51	(T)

17.1.5 DS1 Line Port

Regulations concerning DS1 Line Port are set forth in Section 3.11 of the NECA Tariff F.C.C. No. 5.

(A) DS1 Line Port - per DS1 (1.544 Mbps) channel service	\$23.51	 (T)
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## ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.3 End Office

(A) <u>Local Switching</u>	<u>Rate</u>	
<u>Premium</u>		
Per Originating Access Minute	\$0.012955	
Per Terminating Access Minute	\$0.0007	(R)

# The composite Terminating Local Switching rates shown above include the Terminating Information Surcharge rate element.

(B) Information Surcharge

- Premium Per 100 Originating Access Minutes	\$0.0285	
- Premium Per 100 Terminating Access Minutes #	\$0.0000	

# The Terminating Information Surcharge rate element is included in the Terminating Local Switching rates.

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in Section 7.4 of the NECA  
 Tariff F.C.C. No. 5.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination	109.89		\$450.00
Per Termination			(I)
(B) Channel Mileage			
(1) Channel Mileage Facility			
Per Mile	\$158.20		
(2) Channel Mileage Termination			
Per Termination	\$11.04		
(C) Optional Features and Functions			
(1) Bridging			
(a) Three Premises Bridging			
Per Port	\$22.29		
(b) Series Bridging			
Per Port	\$22.29		
(4) DSL Access Service Connection			
(a) Per 10BASE-T	\$857.10	\$450.00	
(b) Per 100BASE-T	\$4,449.13	\$650.00	(I)

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont’d)

17.3 Special Access Service (Cont’d)

17.3.3 Telegraph Grade Service

Regulations concerning Telegraph Grade Service are set forth in Section 7.5 of the NECA Tariff F.C.C. No. 5.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- Two-Wire	\$109.48	\$450.00	(I)
- Four-Wire	\$219.88	\$450.00	
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile	\$13.20		
(2) Channel Mileage Termination Per Termination	\$132.22		
(C) Optional Features and Functions			
(1) Telegraph Bridging Per Port			
- Two-Wire	\$22.29		
- Four-Wire	\$22.29		(I)

ACCESS SERVICE

17. Rates and Charges – Indianhead 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 NECA Tariff F.C.C. No. 5.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- Two-Wire	\$184.64	\$450.00	(I)
- Four-Wire	\$295.45	\$450.00	
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile	\$13.20		
(2) Channel Mileage Termination Per Termination	\$132.22		
(C) Optional Features and Functions			
(1) Bridging			
(a) <u>Voice Bridging Per Port</u>			
- Two-Wire	\$22.29		
- Four-Wire	\$22.29		(I)

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

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

(1) Bridging (Cont'd)

(b) Data Bridging per port

- Two-Wire	\$22.29	(I)
- Four-Wire	\$22.29	

(c) Telephoto Bridging per port

- Two-Wire	\$22.29
- Four-Wire	\$22.29

(d) DATAPHONE Select-A-Station Bridging

Sequential Arrangement, Ports  
 Per channel connected

- Two-wire	\$75.95
- Four-wire	\$402.75

Addressable Arrangement, Ports  
 Per channel connected

- Two-wire	\$81.24
- Four-wire	\$351.80

(e) Telemetry and Alarm Bridging

Active Bridging Channel  
 Connections  
 Per channel connected

- Split Band	\$35.47
- Summation	\$13.88

Passive Bridging Channel  
 Connections  
 Per channel connected

\$ .98	(I)
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ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

	<u>Monthly Rate</u>	
(C) Optional Features and Functions (Cont'd)		
(2) Conditioning Per Termination		
- C-Type	\$32.71	(I)
- Improved Attenuation Distortion*	None	
- Improved Envelope Delay Distortion* None		
- Data Capability	\$29.07	
- Telephoto Capability	\$30.86	
- Sealing Current	None	
(3) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
- Two-Wire	\$46.75	
- Four-Wire	\$46.75	
(4) Customer Specified Receive Level per two-wire termination	\$35.33	(I)

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

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

		<u>Monthly Rate</u>	
(C) Optional Features and Functions (Cont'd)			
(5)	Multiplexing Per arrangement Voice to Telegraph Grade	\$774.10	(I)
(6)	Signaling Capability Per termination	\$74.86	
(7)	Selective Signaling Arrangement Per arrangement	\$22.29	
(8)	Transfer Arrangement (key activated* or Dial-Up**)		
	- Per four port arrangement including control channel termination***	\$10.67	
	- Per five port arrangement including control channel termination***	\$24.48	(I)
(9)	Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement	ICB	

ICB rates and charges are filed in 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.

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in Section 7.7 of the NECA Tariff F.C.C. No. 5.

	<u>Monthly Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring Charge</u>		
			<u>Monthly</u>	<u>Daily</u>	
(A) Channel Termination Per Termination					
- 200 to 3500 Hz	\$195.72	\$19.57	\$450.00	\$450.00	(I)
- 100 to 5000 Hz	340.79	34.08	450.00	450.00	
- 50 to 8000 Hz	340.79	34.08	450.00	450.00	
- 50 to 15000 Hz	340.79	34.08	450.00	450.00	
(B) Channel Mileage					
(1) Channel Mileage Facility Per Mile			<u>Monthly Rate</u>	<u>Daily* Rate</u>	
- 200 to 3500 Hz			\$ 13.20	\$ 1.32	(I)
- 100 to 5000 Hz			26.31	2.63	
- 50 to 8000 Hz			39.48	3.95	
- 50 to 15000 Hz			52.63	5.26	
(2) Channel Mileage Termination Per Termination					
- 200 to 3500 Hz			\$ 132.22	\$ 13.22	(I)
- 100 to 5000 Hz			264.34	26.43	
- 50 to 8000 Hz			396.55	39.66	
- 50 to 15000 Hz			528.67	52.87	

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

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

	<u>Monthly Rate</u>	<u>Daily* Rate</u>	
(C) Optional Features and Functions			
(1) Bridging, Distribution Amplifier Per Port	\$68.32	\$6.83	(I)
(2) Gain Conditioning per service	\$47.71	\$4.77	
(3) Stereo per service	\$84.48	\$8.45	(I)

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

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (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 of the NECA Tariff F.C.C. No. 5.

		<u>Monthly Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring Charge</u>		
				<u>Monthly</u>	<u>Daily</u>	
(A)	Channel Termination Per Termination					
-	TV-1 or 2	\$2,022.07	\$1,112.14	\$330.00	\$330.00	(I)
-	4TV-5	2,022.07	1,112.14	330.00	330.00	
-	6TV-5	2,022.07	1,112.14	330.00	330.00	
-	TV-15	2,022.07	1,112.14	330.00	330.00	
(B)	Channel Mileage			<u>Monthly Rate</u>	<u>Daily* Rate</u>	
(1)	Channel Mileage Facility Per Mile					
-	All			\$1,721.06	\$946.59	
(2)	Channel Mileage Termination Per Termination					
-	All			\$1,833.72	\$1,008.54	(I)

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

## ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in Section 7.9 of the NECA Tariff F.C.C. No. 5.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per termination			
- 2.4 kbps	\$340.79	\$390.00	(I)
- 4.8 kbps	340.79	390.00	
- 9.6 kbps	340.79	390.00	
- 19.2 kbps	340.79	390.00	
- 56.0 kbps	340.79	390.00	
- 64.0 kbps	340.79	390.00	
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile			
- 2.4 kbps	\$12.54		
- 4.8 kbps	12.54		
- 9.6 kbps	12.54		
- 19.2 kbps	12.54		
- 56.0 kbps	17.74		
- 64.0 kbps	17.74		
(2) Channel Mileage Termination Per Termination			
- 2.4 kbps	\$125.58		
- 4.8 kbps	125.58		
- 9.6 kbps	125.58		
- 19.2 kbps	125.58		
- 56.0 kbps	177.94		
- 64.0 kbps	177.94		(I)

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service (Cont'd)

	<u>Monthly Rate</u>	
(C) Optional Features and Functions		
(1) Bridging Per port	\$30.00	(I)
(2) Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$21.24	(I)
(3) Public Packet Switching Network Interface Arrangement		
- Per 9.6 kbps arrangement	ICB	
- Per 56.0 kbps arrangement	ICB	
(D) Channel Service Unit Per Termination****		
- 2.4 kbps	\$106.27	(I)
- 4.8 kbps	106.27	
- 9.6 kbps	106.27	
- 56.0 kbps	106.27	(I)

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

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

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the NECA Tariff F.C.C. No. 5

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A) Channel Termination Per Termination			
- DS1 1.544 Mbps	\$ 849.72	\$330.00	(I)
- DS1C 3.152 Mbps	ICB	ICB	
- DS2 6.312 Mbps	ICB	ICB	
- Capacity of 1 DS3 44.736 Mbps Interface	7,005.39		(I)
- per DS3 Channel Installed		445.00	
- DS4 274.176 Mbps	ICB	ICB	
		<u>Monthly Rate</u>	
(B) Channel Mileage			
(1) Channel Mileage Facility Per Mile			
- 64 kbps*		\$ 17.74	(I)
- 1.544 Mbps		52.59	(I)
- 3.152 Mbps		ICB	
- 6.312 Mbps		ICB	
- 44.736 Mbps		457.91	(I)
- 274.176 Mbps		ICB	

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

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

(B) Channel Mileage (Cont'd)

(2) Channel Mileage Termination Per Termination	<u>Monthly Rate</u>	
- 64 kbps*	\$ 177.94	(I)
- 1.544 Mbps	272.75	(I)
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	1,751.34	(I)
- 274.176 Mbps	ICB	

(C) Term Discounts Percentage

DS1 and DS3 services	
36 months	10%
60 months	20%

(D) Optional Features and Functions

(1) Multiplexing, per arrangement	<u>Monthly Rate</u>	
DS4 to DS1	ICB	
DS3 to DS1	\$1,623.20	(I)
DS2 to DS1	ICB	
DS1C to DS1	ICB	
DS1 to Voice **	\$669.90	(I)
DS1 to DS0	\$669.90	
DS0 to Subrates		
- Up to 20 2.4 kbps services	\$1,601.59	
- Up to 10 4.8 kbps services	1,088.31	
- Up to 5 9.6 kbps services	965.06	(I)

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

## ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.8 High Capacity Service (Cont'd)(D) Optional Features and Functions (Cont'd)

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(2) Automatic Loop Transfer Per arrangement*	\$540.68		(I)
(3) Transfer Arrangement (key activated** or Dial-Up***) Per four port arrangement including control channel termination****	\$589.33		(I)
(4) Clear Channel Capability - per 1.544 Mbps transmission path	None		
(5) Shared SONET Ring Interoffice Transport - per DS3 Channel Mileage Facility	None		
(E) Network Channel Terminating Equipment (NCTE) Per termination - 1.544 Mbps - Automatic Loop Transfer	\$ 306.65 1,232.06		(I)
(G) DSL Access Service Connection - per 1.544 Mbps - prt 44.736 Mbps	\$ 857.10 5,952.16	\$450.00 650.00	(I)

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

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

\*\*\* The Dial-Up option requires the customer to purchase the Controller Arrangement from 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 – Indianhead Telephone Company (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.11 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in Section 7.11 of the NECA Tariff F.C.C. No. 5.

			<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(A)	Channel Termination Per Termination				
	-	OC3/OC3c      155.52 Mbps	\$7,152.62	\$360.00	(I)
	-	OC12            622.08 Mbps	8,939.04	360.00	
(B)	Channel Mileage Facility Per Mile				
	-	OC3/OC3c      155.52 Mbps	\$490.80		(I)
	-	OC12            622.08 Mbps	616.04		
(C)	Channel Mileage Termination Per Termination				
	-	OC3/OC3c      155.52 Mbps	\$ 1,825.81		(I)
	-	OC12            622.08 Mbps	3,975.40		
(D)	Term Discounts OC3/OC3c and OC12 Services		<u>Percentage</u>		
		36 months		10%	
		60 months		20%	

## ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)17.3 Special Access Service (Cont'd)17.3.11 Synchronous Optical Channel Service (Cont'd)

## (E) Optional Features and Functions

			<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(1)	Customer Node Per Node				
	- OC3/OC3c	155.52 Mbps	\$ 1,660.88	\$640.00	(I)
	- OC12	622.08 Mbps	4,798.06	640.00	
	Customer Premises Port Per Port				
	- OC3/OC3c	155.52 Mbps	\$637.88		
	- STS-1	51.84 Mbps	654.34	\$640.00	
	- DS3	44.736 Mbps	654.34	640.00	
	- DS1	1.544 Mbps	167.73	640.00	
(2)	Add/Drop Multiplexing Central Office Port Per Port				
	- OC3/OC3c	155.52 Mbps	\$637.88		(I)
	- DS3	44.736 Mbps	335.50		
	- DS1	1.544 Mbps	134.22		
(3)	Shared SONET Ring Interoffice Transport Per Channel Mileage Facility				
	- OC3/OC3c		None		
	- OC12		None		
(4)	DSL Access Service Connection				
	- Per OC3/OC3c		\$10,428.14	\$1,200.00	(I)

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont’d)

17.4 Other Services (Cont’d)

17.4.8 Public Packet Data Network

(A) Frame Relay Access Service

Regulations concerning Frame Relay Access Service are set forth in Section 16.1 of the NECA Tariff F.C.C. No. 5.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
<u>Connections</u>			
(1) <u>Frame Relay Access Connection (FRAC)</u> (per FRAC)			
56.0 kbps	\$587.98	\$345.00	(I)
64.0 kbps	\$587.98	\$345.00	
1.544 Mbps	\$1,250.66	\$345.00	
44.736 Mbps	\$9,282.54	\$345.00	
(2) <u>Frame Relay Inter-network Connection (FRIC)</u> (per FRIC)			
1.544 Mbps	\$1,250.66	\$345.00	(I)
44.736 Mbps	\$9,282.54	\$345.00	
(3) <u>End User Port</u> (per port)			
56.0 kbps	\$239.76		(I)
64.0 kbps	\$239.76		
1.544 Mbps	\$558.28		
44.736 Mbps	\$4,252.29		
(4) <u>Inter-network Customer Port</u> (per port)			
1.544 Mbps	\$558.28		(I)
44.736 Mbps	\$4,252.29		
(5) <u>Term Discounts</u>		Percentage	
36 months		10%	
60 months		20%	

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

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

(6) Permanent Virtual Connections (PVCs)

(a) Standard

<u>CIR</u>	<u>Monthly Rate</u>
8 kbps	\$17.12
16 kbps	\$17.12
28 kbps	\$20.52
32 kbps	\$20.52
56 kbps	\$24.00
64 kbps	\$24.00
128 kbps	\$30.75
192 kbps	\$41.10
256 kbps	\$47.96
384 kbps	\$68.52
512 kbps	\$95.87
768 kbps	\$123.30

(I)

(b) Extended

<u>CIR</u>	<u>Monthly Rate</u>
8 kbps	\$20.52
16 kbps	\$20.52
28 kbps	\$26.01
32 kbps	\$26.01
56 kbps	\$50.81
64 kbps	\$50.81
128 kbps	\$111.29
192 kbps	\$149.79
256 kbps	\$199.23
384 kbps	\$319.07
512 kbps	\$398.53
768 kbps	\$596.58

(I)

Nonrecurring Charge

(7) <u>PVC Installation Charge</u>	\$64.00
(8) <u>PVC Rearrangement Charge</u>	\$32.00

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(B) Asynchronous Transfer Mode Cell Relay Access Service

Regulations concerning Asynchronous Transfer Mode Cell Relay Access Service (ATM-CRS) are set forth in Section 16.2, of the NECA Tariff F.C.C. No. 5.

(1) Ports

(a) Per Basic UNI or NNI Port

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
1.544 Mbps	\$1,530.70	\$390.00
44.736 Mbps	\$8,503.58	\$390.00
155.52 Mbps	\$13,176.47	\$390.00
622.08 Mbps	\$19,126.26	\$390.00

(I)

(b) Per Ethernet-based UNI or NNI Port

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
10 Mbps	\$2,357.57	\$1,780.00
100 Mbps	\$4,449.13	\$1,780.00
1 Gbps	\$8,603.56	\$3,233.00

(I)

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(B) Asynchronous Transfer Mode Cell Relay Access Service (Cont'd)

(2) Virtual Paths

(a) Path Charge, Per Path

<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
\$17.12	\$64.00

(b) Capacity Charge, Per Megabit of Capacity, Per Path  
 - Path Size 1 to 50 Mbps

<u>CBR</u>	<u>VBR-rt</u>	<u>VBR-nrt</u>	<u>UBR</u>
\$98.50	\$78.78	\$59.13	\$49.24
- Path Size 51 to 150 Mbps			
\$88.63	\$68.93	\$49.24	\$39.39
- Path Size Over 150 Mbps			
\$68.93	\$49.24	\$39.39	\$29.52

(3) Virtual Circuit Channels, Per Virtual Circuit Channel

<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
\$16.87	\$64.00

(I)

(I)

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(B) Asynchronous Transfer Mode Cell Relay Access Service (Cont'd)

(4) Optional Features and Functions

(a) DSL Access Service Connection

(i) Per Basic UNI or NNI Port Equipped

<u>Port Speed</u>	<u>Nonrecurring Charge</u>
1.544 Mbps	\$450.00
44.736 Mbps	\$650.00
155.52 Mbps	\$1,200.00
622.08 Mbps	\$1,608.00

(ii) Per Ethernet-based UNI or NNI Port Equipped

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

(iii) Per 1 Mbps DSL VCC

<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
\$101.03	\$64.00

(I)

(iv) Per MM-VCC

<u>Per 1 Mbps Increment</u>	<u>Per 4 Mbps Increment</u>	<u>Nonrecurring Charge Per MM-VCC</u>
\$ 5.20	\$10.06	\$7.00

(I)

(v) Per MM-VCC Design Change Nonrecurring Charge  
 \$6.00

(5) ATM-CRS Term Discount Plan

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

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.3 of the NECA Tariff F.C.C. No. 5.

(1) ETS Channel Terminations

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

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
2 Mbps	\$186.08	\$295.00	(I)
5 Mbps	\$228.34	\$295.00	
10 Mbps	\$263.72	\$295.00	
20 Mbps	\$289.50	\$295.00	
50 Mbps	\$334.70	\$295.00	
100 Mbps	\$371.91	\$295.00	(I)
200 Mbps	\$446.41	\$295.00	(N)
250 Mbps	\$529.64	\$295.00	(I)
300 Mbps	\$529.64	\$295.00	(N)
400 Mbps	\$610.67	\$295.00	(N)
500 Mbps	\$694.20	\$442.00	(I)
600 Mbps	\$729.72	\$442.00	(N)
700 Mbps	\$772.00	\$442.00	(N)
750 Mbps	\$806.70	\$442.00	(I)
800 Mbps	\$806.70	\$442.00	(N)
900 Mbps	\$865.57	\$442.00	(N)
1 Gbps	\$923.50	\$442.00	(I)
2.5 Gbps	\$1,785.00	\$442.00	
5 Gbps	\$2,710.17	\$442.00	
10 Gbps	\$3,700.65	\$442.00	(I)

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.3 of the NECA Tariff F.C.C. No. 5.

(1) ETS Channel Terminations (Cont'd)

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

(N)

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$703.25	\$295.00
5 Mbps	\$710.98	\$295.00
10 Mbps	\$721.11	\$295.00
20 Mbps	\$815.77	\$295.00
50 Mbps	\$922.18	\$295.00
100 Mbps	\$964.97	\$295.00
200 Mbps	\$985.38	\$295.00
250 Mbps	\$1,007.76	\$295.00
300 Mbps	\$1,007.76	\$295.00
400 Mbps	\$1,168.64	\$295.00
500 Mbps	\$1,333.20	\$442.00
600 Mbps	\$1,370.49	\$442.00
700 Mbps	\$1,463.45	\$442.00
750 Mbps	\$1,533.57	\$442.00
800 Mbps	\$1,533.57	\$442.00
900 Mbps	\$1,650.09	\$442.00
1 Gbps	\$1,777.58	\$442.00
2.5 Gbps	\$3,429.72	\$442.00
5 Gbps	\$5,208.98	\$442.00
10 Gbps	\$7,116.95	\$442.00

(I)

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Certain material currently found on this page previously appeared on 1<sup>st</sup> Revised Page 442.

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

(2) Ports

(a) Per ETS Basic Port

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
2 Mbps	\$254.67	\$259.00	(I)
5 Mbps	\$281.93	\$259.00	
10 Mbps	\$311.34	\$259.00	
20 Mbps	\$345.90	\$259.00	
50 Mbps	\$366.62	\$259.00	
100 Mbps	\$399.97	\$259.00	(I)
200 Mbps	\$474.73	\$259.00	(N)
250 Mbps	\$552.07	\$259.00	(I)
300 Mbps	\$552.07	\$259.00	(N)
400 Mbps	\$625.43	\$259.00	(N)
500 Mbps	\$699.95	\$388.00	(I)
600 Mbps	\$759.98	\$388.00	(N)
700 Mbps	\$829.87	\$388.00	(N)
750 Mbps	\$885.12	\$388.00	(I)
800 Mbps	\$885.12	\$388.00	(N)
900 Mbps	\$976.57	\$388.00	(N)
1 Gbps	\$1,066.56	\$388.00	(I)
2.5 Gbps	\$2,048.47	\$388.00	
5 Gbps	\$3,113.67	\$388.00	
10 Gbps	\$4,260.82	\$388.00	(I)

Certain material currently found on this page previously appeared on 1<sup>st</sup> Revised Page 442.

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

(2) Ports (Cont'd)

(b) Per ETS Interconnection Port

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
44.736 Mbps	\$4,150.99	\$175.00	(I)
155.52 Mbps	\$4,981.20	\$262.00	
622.08 Mbps	\$8,302.00	\$262.00	(I)

(3) ETS Ethernet Virtual Connections (EVCs)

(a) Per Intraswitch ETS EVC

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$0.00	\$205.00
5 Mbps	\$0.00	\$205.00
10 Mbps	\$0.00	\$205.00
20 Mbps	\$0.00	\$205.00

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

Monthly Rate Per CoS Level, Per Megabit

<u>Near Real Time CoS</u>	<u>Real Time CoS/QoS</u>	
\$1.52	\$3.15	(I)

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

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

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

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
50 Mbps	\$0.00	\$205.00	
100 Mbps	\$0.00	\$205.00	
200 Mbps	\$0.00	\$205.00	(N)
250 Mbps	\$0.00	\$205.00	
300 Mbps	\$0.00	\$205.00	(N)
400 Mbps	\$0.00	\$205.00	(N)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 400 Mbps (C)

Monthly Rate Per CoS Level, Per Megabit

<u>Near Real Time CoS</u>	<u>Real Time CoS/QoS</u>	
\$0.89	\$1.71	(I)

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
500 Mbps	\$0.00	\$307.00	
600 Mbps	\$0.00	\$307.00	(N)
700 Mbps	\$0.00	\$307.00	(N)
750 Mbps	\$0.00	\$307.00	
800 Mbps	\$0.00	\$307.00	(N)
900 Mbps	\$0.00	\$307.00	(N)
1 Gbps	\$0.00	\$307.00	

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

Monthly Rate Per CoS Level, Per Megabit

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

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

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

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

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2.5 Gbps	\$0.00	\$307.00
5 Gbps	\$0.00	\$307.00
10 Gbps	\$0.00	\$307.00

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

Monthly Rate Per CoS Level, Per Megabit

<u>Near Real Time CoS</u>	<u>Real Time CoS/QoS</u>
\$0.35	\$0.70

(I)

(b) Per Interswitch ETS EVC

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$109.17	\$205.00
5 Mbps	\$147.58	\$205.00
10 Mbps	\$276.71	\$205.00
20 Mbps	\$553.47	\$205.00

(I)

(I)

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

Monthly Rate Per CoS Level, Per Megabit

<u>Near Real Time CoS</u>	<u>Real Time CoS/QoS</u>
\$5.20	\$10.44

(I)

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

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

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

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
50 Mbps	\$746.59	\$205.00	(I)
100 Mbps	\$1,190.96	\$205.00	(I)
200 Mbps	\$1,869.32	\$205.00	(N)
250 Mbps	\$2,453.73	\$205.00	(I)
300 Mbps	\$2,453.73	\$205.00	(N)
400 Mbps	\$3,262.76	\$205.00	(N)

Class of Service (CoS) Levels for Intraswitch ETS EVC at speeds of 50 Mbps to 400 Mbps

Monthly Rate Per CoS Level, Per Megabit

<u>Near Real Time CoS</u>	<u>Real Time CoS/QoS</u>	
\$3.12	\$6.27	(I)

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
500 Mbps	\$4,088.44	\$307.00	(I)
600 Mbps	\$4,672.47	\$307.00	(N)
700 Mbps	\$5,248.80	\$307.00	(N)
750 Mbps	\$5,433.23	\$307.00	(I)
800 Mbps	\$5,433.23	\$307.00	(N)
900 Mbps	\$6,254.91	\$307.00	(N)
1 Gbps	\$7,110.33	\$307.00	(I)

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

Monthly Rate Per CoS Level, Per Megabit

<u>Near Real Time CoS</u>	<u>Real Time CoS/QoS</u>	
\$1.89	\$3.76	(I)

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

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

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

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
2.5 Gbps	\$13,695.47	\$307.00	(I)
5 Gbps	\$20,812.44	\$307.00	
10 Gbps	\$28,467.88	\$307.00	(I)

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

Monthly Rate Per CoS Level, Per Megabit

<u>Near Real Time CoS</u>	<u>Real Time CoS/QoS</u>	
\$1.19	\$2.32	(I)

(4) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
2 Mbps	\$72.76	\$410.00	(I)
5 Mbps	\$92.21	\$410.00	
10 Mbps	\$166.04	\$410.00	
20 Mbps	\$332.08	\$410.00	
50 Mbps	\$497.73	\$410.00	
100 Mbps	\$799.93	\$410.00	(I)
200 Mbps	\$1,265.45	\$410.00	(N)
250 Mbps	\$1,665.03	\$410.00	(I)
300 Mbps	\$1,665.03	\$410.00	(N)
400 Mbps	\$2,066.53	\$410.00	(N)
500 Mbps	\$2,577.52	\$615.00	(I)
600 Mbps	\$2,874.41	\$615.00	(N)
700 Mbps	\$3,307.39	\$615.00	(N)
750 Mbps	\$3,505.32	\$615.00	(I)
800 Mbps	\$3,505.32	\$615.00	(N)
900 Mbps	\$4,004.13	\$615.00	(N)
1 Gbps	\$4,443.93	\$615.00	(I)
2.5 Gbps	\$8,568.45	\$615.00	
5 Gbps	\$13,016.56	\$615.00	
10 Gbps	\$17,792.41	\$615.00	(I)

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

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

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

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
2 Mbps	\$57.37	\$410.00	(I)
5 Mbps	\$74.46	\$410.00	
10 Mbps	\$144.42	\$410.00	
20 Mbps	\$274.34	\$410.00	
50 Mbps	\$454.46	\$410.00	
100 Mbps	\$641.96	\$410.00	(I)
200 Mbps	\$1,049.66	\$410.00	(N)
300 Mbps	\$1,460.84	\$410.00	(N)
250 Mbps	\$1,460.66	\$410.00	(I)
400 Mbps	\$1,732.56	\$410.00	(N)
500 Mbps	\$2,001.41	\$615.00	(I)
600 Mbps	\$2,229.98	\$615.00	(N)
700 Mbps	\$2,508.20	\$615.00	(N)
750 Mbps	\$2,684.79	\$615.00	(I)
800 Mbps	\$2,684.79	\$615.00	(N)
900 Mbps	\$2,912.89	\$615.00	(N)
1 Gbps	\$3,398.62	\$615.00	(I)
2.5 Gbps	\$6,541.65	\$615.00	
5 Gbps	\$9,941.69	\$615.00	
10 Gbps	\$13,592.75	\$615.00	(I)

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

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

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

(N)

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$96.08	\$410.00
5 Mbps	\$152.11	\$410.00
10 Mbps	\$296.22	\$410.00
20 Mbps	\$400.29	\$410.00
50 Mbps	\$809.94	\$410.00
100 Mbps	\$987.35	\$410.00
200 Mbps	\$1,374.24	\$410.00
250 Mbps	\$1,712.44	\$410.00
300 Mbps	\$1,712.44	\$410.00
400 Mbps	\$2,027.64	\$410.00
500 Mbps	\$2,344.96	\$615.00
600 Mbps	\$2,613.59	\$615.00
700 Mbps	\$2,946.61	\$615.00
750 Mbps	\$3,154.89	\$615.00
800 Mbps	\$3,154.89	\$615.00
900 Mbps	\$3,540.99	\$615.00
1 Gbps	\$4,011.11	\$615.00
2.5 Gbps	\$7,722.98	\$615.00
5 Gbps	\$11,732.14	\$615.00
10 Gbps	\$16,044.02	\$615.00

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Certain material currently found on this page previously appeared on 1<sup>st</sup> Revised Page 449.

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

(6) Optional Features and Functions

(a) DSL Access Service Connection

(i) Per ETS Basic Port equipped

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

(ii) Per ETS Interconnection Port equipped

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

(iii) Per ETS MM-VCC

<u>One-Way Monthly Rate Per 10 Mbps</u>	<u>Two-Way Monthly Rate Per 10 Mbps</u>	<u>Nonrecurring Charge Per MM-VCC</u>	
\$9.54	\$11.79	\$7.00	(I)

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

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

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

(iv) Per ETS LBR-VCC

<u>Monthly Rate</u> <u>Per 64 kbps</u>	<u>Nonrecurring</u> <u>Charge Per LBR-VCC</u>	
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\$0.48	\$7.00	(I)
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Nonrecurring  
Charge

(b) Per ETS Design Change \$6.00

(c) ETS Port Protection

(i) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u>	
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- 2 Mbps to 1 Gbps	\$85.71	\$560.00	(I)
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- 2.5 Gbps to 10 Gbps	\$214.11	\$560.00	(I)
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(ii) Per feature when customer designated premises located more than 300 feet from ETS SWC at speeds of:	<u>Monthly</u> <u>Rate</u>	<u>Nonrecurring</u> <u>Charge</u>	
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- 2 Mbps to 1 Gbps	\$197.37	\$560.00	(I)
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- 2.5 Gbps to 10 Gbps	\$479.92	\$560.00	(I)
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## ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)(C) Ethernet Transport Service (Cont'd)(6) Optional Features and Functions (Cont'd)(d) ETS Bandwidth Add-On (BAO)

- (i) Per 10 Mbps increment included in an ETS BAO added to an ETS Basic Port at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps (C)  
(C)

Monthly Rate

Per 10 Mbps

\$10.60 (I)

- (ii) Per 10 Mbps increment included in an ETS BAO added to an ETS Channel Termination at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps when customer designated premises is located within 300 feet of ETS SWC (C)  
| (C)

Monthly Rate

Per 10 Mbps

\$11.10 (I)

- (iii) Per 10 Mbps increment included in an ETS BAO added to an ETS Channel Termination at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps when customer designated premises is located more than 300 feet from of ETS SWC (C)  
| (C)

Monthly Rate

Per 10 Mbps

\$13.24 (I)

- (iv) Per 10 Mbps increment included in an ETS BAO added to an ETS Intraswitch EVC at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps (C)  
(C)

Monthly Rate

Per 10 Mbps

\$0.00

- (v) Per 10 Mbps increment included in an ETS BAO added to an ETS Interswitch EVC at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps (C)  
(C)

Monthly Rate

Per 10 Mbps

\$88.97 (I)

## ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)(C) Ethernet Transport Service (Cont'd)(6) Optional Features and Functions (Cont'd)(d) ETS Bandwidth Add-On (BAO) (Cont'd)

- (vi) Per 10 Mbps increment included in an ETS BAO added to an ETS Extended EVC at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps (M)  
(C)  
(C)

Monthly Rate

Per 10 Mbps

\$60.36 (I)

- (vii) Per 10 Mbps increment included in an ETS BAO added to an ETS interconnected EVC at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles (C)  
(C)

Monthly Rate

Per 10 Mbps

\$86.84 (I)

- (viii) Per 10 Mbps increment included in an ETS BAO added to an ETS interconnected EVC at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles (C)  
(C)

Monthly Rate

Per 10 Mbps

\$126.91 (I)

- (ix) Per 500 Mbps increment included in an ETS BAO added to an ETS Basic Port at speeds of 1 Gbps, 2.5 Gbps or 5 Gbps (N)

Monthly Rate

Per 500 Mbps

\$246.19

- (x) Per 500 Mbps increment included in an ETS BAO added to an ETS Channel Terminations at speeds of 1 Gbps, 2.5 Gbps or 5 Gbps when customer designated premises is located within 300 feet of ETS SWC

Monthly Rate

Per 500 Mbps

\$212.62 (N)

Certain material currently found on this page previously appeared on Original Page 451.1.

## ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

(N)

17.4 Other Services (Cont'd)17.4.8 Public Packet Data Network (Cont'd)(C) Ethernet Transport Service (Cont'd)(6) Optional Features and Functions (Cont'd)(d) ETS Bandwidth Add-On (BAO) (Cont'd)

- (xi)
- Per 500 Mbps increment included in an ETS BAO added to an ETS Channel Terminations at speeds of 1 Gbps, 2.5 Gbps or 5 Gbps when customer designated premises is located more than 300 feet from ETS SWC

Monthly Rate  
Per 500 Mbps  
 \$615.48

- (xii)
- Per 500 Mbps increment included in an ETS BAO added to an ETS Intraswitch EVC at speeds of 1 Gbps, 2.5 Gbps or 5 Gbps

Monthly Rate  
Per 500 Mbps  
 \$0.00

- (xiii)
- Per 500 Mbps increment included in an ETS BAO added to an ETS Intraswitch EVC at speeds of 1 Gbps, 2.5 Gbps or 5 Gbps

Monthly Rate  
Per 500 Mbps  
 \$2,238.12

- (xiv)
- Per 500 Mbps increment included in an ETS BAO added to an ETS Extended EVC at speeds of 1 Gbps, 2.5 Gbps or 5 Gbps

Monthly Rate  
Per 500 Mbps  
 \$1,252.71

- (xv)
- Per 500 Mbps increment included in an ETS BAO added to an ETS Interconnected EVC at speeds of 1 Gbps, 2.5 Gbps or 5 Gbps when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles

Monthly Rate  
Per 500 Mbps  
 \$1,149.67

- (xiv)
- Per 500 Mbps increment included in an ETS BAO added to an ETS Interconnected EVC at speeds of 1 Gbps, 2.5 Gbps or 5 Gbps when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles

Monthly Rate  
Per 500 Mbps  
 \$1,379.60

(N)

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

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

(N)

(d) ETS Bandwidth Add-On (BAO) (Cont'd)

(M)

(7) ETS Term Discount Plan

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

(8) ETS Volume Discount Plan

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

(M)

Certain material currently found on this page previously appeared on 1<sup>st</sup> Revised Page 451.2.