

**ACCESS SERVICE**

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ISSUING CARRIERS

Hager Telecom Incorporated (N)  
123 W 7<sup>th</sup> St (N)  
Blue Earth, MN 56013 (N)

Lake Livingston Telephone Company, Inc.  
229 Stevens Lane  
Livingston, Texas 77351

Easton Telephone Company (N)  
123 West Seventh Street (N)  
Blue Earth, MN 56013 (N)

Cannon Valley Telecom, Inc. (N)  
2175 Easton Turnpike (N)  
South Cannon, PA 18459 (N)

Blue Earth Valley Telephone Company (N)  
123 West Seventh Street (N)  
Blue Earth, MN 56013 (N)

Original Tariff Effective July 1, 2010  
Transmittal No. 16

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Alexicon Telecommunications Consulting, Inc.  
Tariff Administrator  
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Colorado, CO 80920

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**ACCESS SERVICE**CHECK SHEET

Page 1 to 145, inclusive, of this tariff are effective as of the date shown. The original and revised pages named below, and Supplement No. 1, contain all changes from the original tariff that are in effect on the date shown.

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**17. Rates and Charges****17.1 Common Line Access Service, Federal Universal Service Charge, ISDN Line Ports and DS1 Line Port – Hager Telecom Incorporated****17.1.2 End User Access Service****(A) End User Common Line (EUCL) Rates**

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

- Per Individual line or trunk \$9.20

**17.1.3 Federal Universal Service Charge (FUSC)**Regulations concerning the Federal Universal Service  
Charge are set forth in Section 3 preceding. Rates and  
charges are the same as those set forth in Section 17.1.3(A)  
of the NECA Tariff F.C.C. No. 5.

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17. **Rates and Charges**

17.1 Common Line Access Service, Federal Universal Service Charge, ISDN Line Ports and DS1 Line Port – Hager Telecom Incorporated

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17.1.4 ISDN Line Port

- |     |   |     |
|-----|---|-----|
| (A) | ISDN BRI Line Port<br>- per arrangement | ICB |
| (B) | ISDN PRI Line Port<br>- per arrangement | ICB |

17.1.5 DS1 Line Port

- |     |  |     |
|-----|--|-----|
| (A) | DS1 Line Port<br>- per DS1 (1.544 Mbps)<br>channel service | ICB |
|-----|--|-----|

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17.2.1 <u>Nonrecurring Charges</u>	<u>Rates</u>
(A) <u>Local Transport – Installation</u> <u>Per Entrance Facility</u>	ICB
- Voice Grade Two-Wire	ICB
- Voice Grade Four-Wire	ICB
- High Capacity DS1	ICB
- High Capacity DS3	ICB
(B) <u>Reserved for Future Use</u>	
(C) <u>Interim 800 Translation, Per Order</u>	
Per LATA or Market Area	ICB
(D) <u>FCG and FGD Conversion of</u> <u>Multifrequency Address</u> <u>Signaling to SS7 Signaling</u> <u>or SS7 Signaling to</u> <u>Multifrequency Address</u> <u>Signaling</u>	
- Per 24 Trunks Converted or Fraction thereof on a Per Order Basis	ICB
(E) <u>Trunk Activation Per Order</u>	
- Per 24 Trunks Activated or Fraction thereof, on a Per Order Basis	ICB
(F) <u>Reserved for Future Use</u>	
(G) <u>Flexible Automatic Number</u> <u>Identification (Flex ANI)</u>	
- Per End Office, Per CIC Transmittal No. 16	ICB



**ACCESS SERVICE****17. Rates and Charges****17.2 Switched Access Service – Hager Telecom Incorporated****17.2.2 Local Transport**Premium AccessEntrance Facilities Per Term

- Voice Grade 2 Wire	ICB
- Voice Grade 4 Wire	ICB
- High Capacity DS1	ICB
- High Capacity DS3	ICB

Direct Trunked TransportDirect Trunked Facility Per Mile

- Voice Grade 2 Wire	\$3.30
- Voice Grade 4 Wire	\$3.30
- High Cap DS1	\$15.47
- High Cap DS3	\$134.74

Direct Trunked TransportDirect Trunked Termination Per Term

- Voice Grade 2 Wire	\$33.15
- Voice Grade 4 Wire	\$33.15
- High Cap DS1	\$80.25
- High Cap DS3	\$515.33

Multiplexing, per arrangement

- DS1 to Voice	\$181.53
- DS3 to DS1	\$470.18

N

N

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**ACCESS SERVICE**

17. **Rates and Charges**

17.2 **Switched Access Service – Hager Telecom Incorporated**

17.2.2 Local Transport (Cont'd)

Premium Access (Cont'd)

- Tandem Switched Transport
- Tandem Switched Facility  
 Per Access Minute Per Mile \$0.000198
- Tandem Switched Termination  
 Per Access Minute Per Termination \$0.001032
- Tandem Switching  
 Per Access Minute Per Tandem \$0.002601

Network Blocking Per Blocked Call  
 Applied to FGD only

ICB

N  
 |  
 N

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17. **Rates and Charges**

17.2 Switched Access Service (Cont'd) – **Hager Telecom Incorporated**

17.2.2 Local Transport (Cont'd)

800 Data Base Query, Per Query

Basic Rate	\$ .00560
Vertical Rate	\$ .00062

N  
|  
N

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**ACCESS SERVICE**

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**17. Rates and Charges**

**17.2 Switched Access Service – Hager Telecom Incorporated**

**17.2.3 End Office**

**Rates**

**(A) Local Switching**

**Premium**

- Local Switching 2, Per Access Minute (Orig)     \$.028386
- Local Switching 2, Per Access Minute (Term)     \$.012969

**(B) Information Surcharge**

**Premium**

- Per 100 access minutes     \$.052000

**17.2.4 Reserved for Future Use**

**17.2.5 Reserved for Future Use**

**17.2.6 Reserved for Future Use**

**17.2.7 Operator Transfer Service  
 Per Call Transferred**

**ICB**

N  
 |  
 N

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17. **Rates and Charges**

17.3 **Special Access Service – Hager Telecom Incorporated**

17.3.1 **Surcharge for Special Access Service**

	Monthly <u>Rate</u>
- Per Voice Grade Equivalent	\$25.00

N  
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N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Hager Telecom Incorporated**

17.3.2 Reserved for Future Use

N  
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N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Hager Telecom Incorporated**

17.3.3 Reserved for Future Use

N  
|  
N

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**ACCESS SERVICE****17. Rates and Charges****17.3 Special Access Service (Cont'd) – **Hager Telecom Incorporated******17.3.4 Voice Grade Service**

Regulations concerning Voice Grade Service are set forth in 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	\$67.34	\$450.00
- Four-Wire	\$107.75	\$450.00
(B) Channel Mileage		
(1) Channel Mileage Facility, Per Mile	\$3.12	
(2) Channel Mileage Termination, Per Termination	\$31.29	
(C) Optional Features and Functions		
(1) Bridging		
(a) Voice Bridging, Per Port	ICB	
(b) Data Bridging, Per Port	ICB	
(c) Telephoto Bridging, Per Port	ICB	
(d) Dataphone Select-A- Station Bridging	ICB	
(e) Telemetry & Alarm Bridging	ICB	

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**ACCESS SERVICE**

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Hager Telecom Incorporated**

17.3.5 Reserved for Future Use

N  
|  
N

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**ACCESS SERVICE**

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Hager Telecom Incorporated**

17.3.6 Reserved for Future Use

N  
|  
N

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**ACCESS SERVICE****17. Rates and Charges****17.3 Special Access Service (Cont'd) – Hager Telecom Incorporated****17.3.7 Digital Data Service**

Regulations concerning Digital Data Service are set forth in 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	\$116.36	\$390.00
- 4.8 kbps	\$116.36	\$390.00
- 9.6 kbps	\$116.36	\$390.00
- 56.0 kbps	\$116.36	\$390.00
- 64.0 kbps	\$116.36	\$390.00
(B) Channel Mileage		
(1) Channel Mileage Facility, Per Mile		
- 2.4 kbps	\$4.19	
- 4.8 kbps	\$4.19	
- 9.6 kbps	\$4.19	
- 56.0 kbps	\$4.19	
- 64.0 kbps	\$4.19	
(2) Channel Mileage Termination, Per Termination		
- 2.4 kbps	\$42.12	
- 4.8 kbps	\$42.12	
- 9.6 kbps	\$42.12	
- 56.0 kbps	\$42.12	
- 64.0 kbps	\$42.12	

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**ACCESS SERVICE****17. Rates and Charges****17.3 Special Access Service (Cont'd) – Hager Telecom Incorporated**

N

**17.3.8 High Capacity Service**

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

	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
(A) Channel Termination, Per Termination		
- 1.544 Mbps	\$312.78	\$330.00
- 3.152 Mbps	ICB	ICB
- 6.312 Mbps	ICB	ICB
- 44.736 Mbps	\$888.29	\$445.00
- 274.176 Mbps	ICB	ICB
(B) Channel Mileage		
(1) Channel Mileage Facility, Per Mile		
- 64 kbps*	\$12.45	
- 1.544 Mbps	ICB	
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	\$108.36	
- 274.176 Mbps	ICB	
(2) Channel Mileage Termination, Per Termination		
- 64 kbps*	\$64.55	
- 1.544 Mbps	ICB	
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	\$414.44	
- 274.176 Mbps	ICB	

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

N

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**17. Rates and Charges****17.3 Special Access Service (Cont'd) – **Hager Telecom Incorporated****

N

**17.3.8 High Capacity Service (Cont'd)**

(C)	Reserved for Future Use		
(D)	Optional Features and Functions	Monthly	Nonrecurring
	- Multiplexing	<u>Rate</u>	<u>Charge</u>
	Per Arrangement		
	DS1 to Voice	\$163.02	
	DS3 to DS1	\$395.01	
(E)	Network Channel Terminating Equipment (NCTE)		
	- Per Termination	ICB	
(F)	Reserved for Future Use		

N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Hager Telecom Incorporated**

17.3.9 Reserved for Future Use

N  
|  
N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Hager Telecom Incorporated**

17.3.10 Reserved for Future Use

N  
|  
N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Hager Telecom Incorporated**

17.3.11 Reserved for Future Use

N  
|  
N

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**ACCESS SERVICE****17. Rates and Charges****17.4 Other Services - Hager Telecom Incorporated****17.4.1 Access Ordering**

(A)	<u>Access Order Charge</u>	<u>Charge</u>
	Per Order	\$78.00
(B)	<u>Service Data Change Charge</u>	
	A Service Data Change Charge will apply, on a per order per occurrence basis, for each service date changed. The applicable charge is:	
	Service Date Change Charge.	
	Per Order	\$60.00
(C)	<u>Design Change Charge</u>	
	The Design Change Charge will apply on a per order occurrence basis, for each order requiring design change. The applicable charge is:	
	Design Change Charge, per order	\$84.00
(D)	<u>Miscellaneous Service Order Charge</u>	
	Per Occurrence	\$123.00

N

N

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**ACCESS SERVICE**

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Hager Telecom Incorporated******17.4.2 Additional Engineering**

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

N

N

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## ACCESS SERVICE

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Hager Telecom Incorporated**

##### 17.4.3 Additional Labor

<u>Additional Engineering Periods</u>	<u>Each Half Hour or Fraction Thereof</u>
(A) Installation or Repair	
- Overtime, outside of normally scheduled working hours on a scheduled working day,	
- Per Technician	\$47.57*
- Premium Time, outside of scheduled work day,	
- Per Technician	\$63.42*
(B) Standby	
- Basic Time, normally scheduled working hours	
- Per Technician	\$21.18*
- Overtime, outside of normally scheduled working hours on a scheduled work day,	
- Per Technician	\$31.77*
- Premium Time, outside of scheduled work day,	
- Per Technician	\$42.36*

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

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N

N

**ACCESS SERVICE****17. Rates and Charges****17.4 Other Services (Cont'd) - **Hager Telecom Incorporated******17.4.3 Additional Labor (Cont'd)**

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

\* 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

N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Hager Telecom Incorporated******17.4.4 Miscellaneous Services****(A) Additional Cooperative Acceptance Testing –  
Switched Access**

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>
- Basic Time, per Technician normally scheduled working hours	\$31.71
- Overtime, per Technician outside of normally scheduled working hours on a scheduled work day	\$47.57*
- Premium Time per technician Outside of scheduled work day	\$63.42*

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

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N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Hager Telecom Incorporated******17.4.4 Miscellaneous Services (Cont'd)****(B) Additional Automatic Testing – Switched Access**

<u>To First Point Of Switching</u>	<u>Per Test Per Transmission Path</u>
Additional Tests:	
Gain-Slop Test	\$2.89
C-Notched Noise Test	\$2.89
1004 Hz Loss**	\$2.89
C-Message Noise**	\$2.89
Balance (return loss)**	\$2.89

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

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Hager Telecom Incorporated******17.4.4 Miscellaneous Services (Cont'd)****(C) Additional Manual Testing – Switched Access**

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>
- Basic Time, per Technician normally scheduled working hours	\$31.71
- Overtime, per Technician outside of normally scheduled working hours on a scheduled work day	\$47.57*
- Premium Time per technician Outside of scheduled work day	\$63.42*

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

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Hager Telecom Incorporated******17.4.4 Miscellaneous Services (Cont'd)****(D) Additional Cooperative Acceptance Testing –  
Special Access**

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>
- Basic Time, per Technician normally scheduled working hours	\$31.71
- Overtime, per Technician outside of normally scheduled working hours on a scheduled work day	\$47.57*
- Premium Time per technician Outside of scheduled work day	\$63.42*

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

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Hager Telecom Incorporated******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>
- Basic Time, per Technician normally scheduled working hours	\$31.71
- Overtime, per Technician outside of normally scheduled working hours on a scheduled work day	\$47.57*
- Premium Time per technician Outside of scheduled work day	\$63.42*

\* 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

N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Hager Telecom Incorporated******17.4.4 Miscellaneous Services (Cont'd)****(F) Maintenance of Service**

<u>Maintenance of Service Periods</u>	<u>Each Half Hour or Fraction Thereof</u>
---	---

- |   |          |
|---|----------|
| - Basic Time, per Technician<br>normally scheduled working<br>hours                                     | \$31.71  |
| - Overtime, per Technician<br>outside of normally scheduled<br>working hours on a scheduled<br>work day | \$47.57* |
| - Premium Time per technician<br>Outside of scheduled work day  | \$63.42* |

\* 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

N

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17. **Rates and Charges**

17.4 Other Services (Cont'd) - **Hager Telecom Incorporated**

17.4.4 Miscellaneous Services (Cont'd)

		Nonrecurring
(G)	<u>Telecommunications</u>	<u>Charge</u>
	<u>Service Priority</u>	
	Per service arranged	\$54.63
(H)	<u>Controller Arrangement</u>	<u>Monthly Rate</u>
	Per Arrangement	\$100.00

N  
|  
N

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**ACCESS SERVICE****17. Rates and Charges****17.4 Other Services (Cont'd) - **Hager Telecom Incorporated******17.4.4 Miscellaneous Services (Cont'd)****(I) Presubscribed Interexchange  
Carrier (PIC) Change Charge\***

Per Telephone Exchange Service  
Line or trunk for each interLATA  
PIC change

- |   |        |
|---|--------|
| (1) Submitted using manual methods  | \$5.50 |
| (2) Submitted using electronic methods  | \$1.25 |
| (3) Submitted using manual methods<br>when both the interLATA PIC and<br>intraLATA PIC selections are<br>changed simultaneously     | \$2.75 |
| (4) Submitted using electronic methods<br>when both the interLATA PIC and<br>intraLATA PIC selections are<br>changed simultaneously | \$0.63 |

\* 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 PIC 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 PIC change, the Telephone Company will credit the subscriber's account for the PIC 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 PIC Change Charge to return the subscriber to its previous authorized carrier and, if initially billed to the subscriber, the PIC Change Charge for the alleged unauthorized change.

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## ACCESS SERVICE

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Hager Telecom Incorporated**

##### 17.4.4 Miscellaneous Services (Cont'd)

(J)	<u>Reserved for Future Use</u>	
(K)	<u>Blocking Service*</u>	Nonrecurring
	Per exchange service line or	<u>Charge</u>
	trunk and/or per Feature Group	
	A Switched Access Line	\$11.20
(L)	<u>Billing Name and Address Service</u>	
	- Per BNA Order	\$50.94
	- Per BNA Record	\$0.33
	- Optional Magnetic Tape Charge	
	- Per Magnetic Tape	\$91.44
	- Optional Format	
	Programming Charge	
	- Per each half hour or	
	Fraction thereof	\$37.20

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

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Hager Telecom Incorporated****17.4.4 Miscellaneous Services (Cont'd)**

(M)	<u>Originating Line Screening (OLS)</u>	Nonrecurring <u>Charge</u>
	Per Exchange Service Line	\$7.95
(N)	<u>Coin Supervision Additive Service</u>	<u>Monthly Rate</u>
	Per Exchange Service Line	\$2.21
(O)	<u>Reserved for Future Use</u>	
(P)	<u>Reserved for Future Use</u>	
(Q)	<u>Reserved for Future Use</u>	

N  
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**ACCESS SERVICE****17. Rates and Charges****17.4 Other Services (Cont'd) - **Hager Telecom Incorporated******17.4.5 Special Federal Government Access Services****(A) Voice Grade Secure Communications**

<u>Voice Grade Secure Communications</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	<u>Termination Charges</u>
Type I, each T-3 Conditioning,	ICB Rates and Charges Apply		
Additional Conditioning, Per Service Termination	ICB Rates and Charges Apply		
Type II, each G-I 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		

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Hager Telecom Incorporated******17.4.5 Special Federal Government Access Services (Continued)****(B) Wideband Digital Special Access Service**

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

**(C) Reserved for Future Use**N  
|  
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17. **Rates and Charges**

17.4 Other Services (Cont'd) - **Hager Telecom Incorporated**

17.4.6 Special Facilities Routing of Access Services

(A) Diversity

For each service provided in accordance with 11.1.1,  
Of the NECA Tariff F.C.C. No. 5, 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 11.1.2,  
of the NECA Tariff F.C.C. No. 5, 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 11.1.1  
and 11.1.2, of the NECA Tariff F.C.C. No. 5, 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 11.1.4,  
of the NECA Tariff F.C.C. No. 5, the rates and charges  
will be developed on an individual case basis.

(Reserved for Future Use)

N

N

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17. **Rates and Charges**

17.4 Other Services (Cont'd) - **Hager Telecom Incorporated**

17.4.7 Specialized Service or Arrangements

Specialized Service or Arrangements are provided on an Individual Case Basis as set forth following:

(A) Reserved for Future Use

N  
|  
N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Hager Telecom Incorporated******17.4.8 Access Recovery Charge**

Regulations concerning Access Recovery Charge are set forth in 13.15 of the NECA Tariff F.C.C. No. 5.

**(A) Access Recovery Charge (ARC)** **Rates**

Residence

- Individual line or trunk, each \$1.00

**(B) Access Recovery Charge (ARC)**

Single Line Business

- Individual line or trunk, each \$1.00

**(C) Access Recovery Charge (ARC)**

Multi Line Business

- Individual line or trunk, each \$2.00

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N  
N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Hager Telecom Incorporated******17.4.9 Ethernet Transport Service**

Regulations concerning Ethernet Transport Service (ETS) are set forth in 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>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$22.74	\$71.00
5 Mbps	\$27.90	\$71.00
10 Mbps	\$32.23	\$71.00
20 Mbps	\$35.38	\$71.00
50 Mbps	\$40.90	\$71.00
100 Mbps	\$45.45	\$71.00
250 Mbps	\$64.72	\$71.00
500 Mbps	\$84.84	\$106.38
750 Mbps	\$98.58	\$106.38
1 Gbps	\$112.86	\$106.38
2.5 Gbps	\$218.13	\$106.38
5 Gbps	\$331.19	\$106.38
10 Gbps	\$452.23	\$106.38

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Hager Telecom Incorporated******17.4.9 Ethernet Transport Service (Cont'd)****(1) ETS Channel Terminations (Cont'd)**

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

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$79.91	\$71.00
5 Mbps	\$80.79	\$71.00
10 Mbps	\$81.94	\$71.00
20 Mbps	\$92.69	\$71.00
50 Mbps	\$104.79	\$71.00
100 Mbps	\$109.65	\$71.00
250 Mbps	\$114.51	\$71.00
500 Mbps	\$151.49	\$106.38
750 Mbps	\$174.26	\$106.38
1 Gbps	\$201.98	\$106.38
2.5 Gbps	\$389.72	\$106.38
5 Gbps	\$591.89	\$106.38
10 Gbps	\$808.69	\$106.38

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Hager Telecom Incorporated**

##### 17.4.9 Ethernet Transport Service (Cont'd)

##### (2) Ports

##### (a) Per ETS Basic Port

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$90.14	\$193.00
5 Mbps	\$99.79	\$193.00
10 Mbps	\$110.20	\$193.00
20 Mbps	\$122.43	\$193.00
50 Mbps	\$129.76	\$193.00
100 Mbps	\$141.57	\$193.00
250 Mbps	\$195.41	\$193.00
500 Mbps	\$247.75	\$289.13
750 Mbps	\$313.29	\$289.13
1 Gbps	\$377.52	\$289.13
2.5 Gbps	\$725.08	\$289.13
5 Gbps	\$1,102.11	\$289.13
10 Gbps	\$1,508.16	\$289.13

N

N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Hager Telecom Incorporated****

N

**17.4.9 Ethernet Transport Service (Cont'd)****(3) ETS Ethernet Virtual Connections (EVCs)****(a) Per Intraswitch ETS EVC**

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$0.00	\$205.00
5 Mbps	\$0.00	\$205.00
10 Mbps	\$0.00	\$205.00
20 Mbps	\$0.00	\$205.00
50 Mbps	\$0.00	\$205.00
100 Mbps	\$0.00	\$205.00
250 Mbps	\$0.00	\$205.00
500 Mbps	\$0.00	\$307.00
750 Mbps	\$0.00	\$307.00
1 Gbps	\$0.00	\$307.00
2.5 Gbps	\$0.00	\$307.00
5 Gbps	\$0.00	\$307.00
10 Gbps	\$0.00	\$307.00

N

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Hager Telecom Incorporated**

##### 17.4.9 Ethernet Transport Service (Cont'd)

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

##### (b) Per Interswitch ETS EVC

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$52.96	\$205.00
5 Mbps	\$71.59	\$205.00
10 Mbps	\$134.23	\$205.00
20 Mbps	\$268.47	\$205.00
50 Mbps	\$362.16	\$205.00
100 Mbps	\$577.71	\$205.00
250 Mbps	\$1,190.24	\$205.00
500 Mbps	\$1,983.20	\$307.00
750 Mbps	\$2,635.54	\$307.00
1 Gbps	\$3,449.06	\$307.00
2.5 Gbps	\$6,643.37	\$307.00
5 Gbps	\$10,095.65	\$307.00
10 Gbps	\$13,809.11	\$307.00

N

N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Hager Telecom Incorporated******17.4.9 Ethernet Transport Service (Cont'd)****(4) ETS Extended Ethernet Virtual Connections (E-EVCs)****(a) Per ETS E-EVC**

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$35.30	\$410.00
5 Mbps	\$44.74	\$410.00
10 Mbps	\$80.55	\$410.00
20 Mbps	\$161.08	\$410.00
50 Mbps	\$241.43	\$410.00
100 Mbps	\$388.02	\$410.00
250 Mbps	\$807.67	\$410.00
500 Mbps	\$1,250.30	\$615.00
750 Mbps	\$1,700.35	\$615.00
1 Gbps	\$2,155.65	\$615.00
2.5 Gbps	\$4,156.36	\$615.00
5 Gbps	\$6,314.04	\$615.00
10 Gbps	\$8,630.70	\$615.00

N

N

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Hager Telecom Incorporated**

##### 17.4.9 Ethernet Transport Service (Cont'd)

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

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

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$86.71	\$410.00
5 Mbps	\$112.55	\$410.00
10 Mbps	\$218.29	\$410.00
20 Mbps	\$414.66	\$410.00
50 Mbps	\$686.91	\$410.00
100 Mbps	\$970.32	\$410.00
250 Mbps	\$2,208.03	\$410.00
500 Mbps	\$3,025.09	\$615.00
750 Mbps	\$4,057.99	\$615.00
1 Gbps	\$5,136.94	\$615.00
2.5 Gbps	\$9,887.56	\$615.00
5 Gbps	\$15,026.64	\$615.00
10 Gbps	\$20,545.14	\$615.00

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Hager Telecom Incorporated******17.4.9 Ethernet Transport Service (Cont'd)****(5) ETS Interconnected Ethernet Virtual Connections (I-EVCs) (Cont'd)**

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

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$145.21	\$410.00
5 Mbps	\$229.91	\$410.00
10 Mbps	\$447.73	\$410.00
20 Mbps	\$605.03	\$410.00
50 Mbps	\$1,224.20	\$410.00
100 Mbps	\$1,492.36	\$410.00
250 Mbps	\$2,588.32	\$410.00
500 Mbps	\$3,544.36	\$615.00
750 Mbps	\$4,768.55	\$615.00
1 Gbps	\$6,062.71	\$615.00
2.5 Gbps	\$11,673.13	\$615.00
5 Gbps	\$17,732.88	\$615.00
10 Gbps	\$24,250.18	\$615.00

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**ACCESS SERVICE****17. Rates and Charges****17.4 Other Services (Cont'd) - **Hager Telecom Incorporated******17.4.9 Ethernet Transport Service (Cont'd)****(6) Optional Features and Functions****(a) DSL Access Service Connection****(i) Per ETS Basic Port equipped**

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	N/A	\$112.00
5 Mbps	N/A	\$112.00
10 Mbps	N/A	\$112.00
20 Mbps	N/A	\$112.00
50 Mbps	N/A	\$112.00
100 Mbps	N/A	\$112.00
250 Mbps	N/A	\$112.00
500 Mbps	N/A	\$168.00
750 Mbps	N/A	\$168.00
1 Gbps	N/A	\$168.00
2.5 Gbps	N/A	\$168.00
5 Gbps	N/A	\$168.00
10 Gbps	N/A	\$168.00

**(ii) Per ETS Interconnection Port equipped**

44.736 Mbps	\$1,469.28	\$130.00
155.52 Mbps	\$1,763.14	\$195.00
622.08 Mbps	\$2,938.57	\$195.00

**(iii) Per ETS MM – VCC**

One-Way	\$4.92	\$7.00
Two-Way	\$6.08	\$7.00

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**ACCESS SERVICE****17. Rates and Charges****17.4 Other Services (Cont'd) - **Hager Telecom Incorporated******17.4.9 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 Charge</u> <u>Charge Per LBR-VCC</u>
\$0.53	\$7.00

	<u>Nonrecurring Charge</u>
(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 Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps to 1 Gbps	\$30.35	\$135.00
2.5 Gbps to 10 Gbps	\$151.55	\$150.00

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

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps to 1 Gbps	\$69.88	\$135.00
2.5 Gbps to 10 Gbps	\$151.55	\$150.00

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**17. Rates and Charges**

**17.2 Switched Access Service – Lake Livingston Telephone Company, Inc.**

**17.2.3 End Office**

**Rates**

**(A) Local Switching**

**Premium**

- Local Switching 2, Per Access Minute (Orig) \$.045954
- Local Switching 2, Per Access Minute (Term) \$.019214

**(R)**

**(B) Information Surcharge**

**Premium**

- Per 100 access minutes \$.1689390

**17.2.4 Reserved for Future Use**

**17.2.5 Reserved for Future Use**

(x) Issued under authority of Special Permission No. 14-007 of the FCC.

(y) Original Effective Date July 1, 2014

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(T)  
 (T)

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Lake Livingston Telephone Company, Inc.******17.4.8 Access Recovery Charge**

Regulations concerning Access Recovery Charge are set forth in 13.15 of the NECA Tariff F.C.C. No. 5.

(A) <u>Access Recovery Charge (ARC)</u>		<u>Rates</u>	
Residence			
- Individual line or trunk, each		\$2.00	(I)
(B) <u>Access Recovery Charge (ARC)</u>			
Single Line Business			
- Individual line or trunk, each		2.00	(I)
(C) <u>Access Recovery Charge (ARC)</u>			
Multi Line Business			
- Individual line or trunk, each		\$3.00	

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Lake Livingston Telephone Company, Inc.**

##### 17.4.9 Digital Subscriber Line Access Services

- (A) Reserved for Future Use
- (B) Reserved for Future Use
- (C) Reserved for Future Use
- (D) Reserved for Future Use
- (E) Reserved for Future Use
- (F) Reserved for Future Use
- (G) Reserved for Future Use
- (H) DSL Access Service Wholesale Pricing Plan

Regulations concerning the DSL Access Services Wholesale Pricing Plan (DSL WPP) are set forth in Section 8.5 of the National Exchange Carrier Association, Inc (NECA) Tariff F.C.C. No. 5.

(1)	<u>DSL WPP Monthly Plan Line Charges</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
	- Per Voice-Data Option			
	- 512/256K	\$14.00	NONE	(I)
	- 1.5M/768K	\$30.00	NONE	(I)
	- 3.0M/768K	\$45.00	NONE	(I)
	- 5.0M/768K	\$56.00	NONE	(I)
	- 10.0M/1.0M	\$58.50	NONE	(I)
	- 20.0M/1.0M	\$68.50	NONE	(I)

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**17. Rates and Charges****17.1 Common Line Access Service, Federal Universal Service Charge, ISDN Line Ports and DS1 Line Port – Easton Telephone Company****17.1.2 End User Access Service****(A) End User Common Line (EUCL) Rates**

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

- Per Individual line or trunk \$9.20

**17.1.3 Federal Universal Service Charge (FUSC)**Regulations concerning the Federal Universal Service  
Charge are set Forth in Section 3 preceding. Rates and  
charges are the same as those set forth in Section 17.1.3(A)  
of the NECA Tariff F.C.C. No. 5.

N

N

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17. **Rates and Charges**

17.1 Common Line Access Service, Federal Universal Service Charge, ISDN Line Ports and DS1 Line Port – Easton Telephone Company

N

17.1.4 ISDN Line Port

(A) ISDN BRI Line Port  
 - per arrangement ICB

(B) ISDN PRI Line Port  
 - per arrangement ICB

17.1.5 DS1 Line Port

(B) DS1 Line Port  
 - per DS1 (1.544 Mbps)  
 channel service ICB

N

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### 17. Rates and Charges

#### 17.2 Switched Access Service – Easton Telephone Company

17.2.1 <u>Nonrecurring Charges</u>	<u>Rates</u>
(A) <u>Local Transport – Installation</u> <u>Per Entrance Facility</u>	ICB
- Voice Grade Two-Wire	ICB
- Voice Grade Four-Wire	ICB
- High Capacity DS1	ICB
- High Capacity DS3	ICB
(B) <u>Reserved for Future Use</u>	
(C) <u>Interim 800 Translation, Per Order</u>  Per LATA or Market Area	ICB
(D) <u>FCG and FGD Conversion of</u> <u>Multifrequency Address</u> <u>Signaling to SS7 Signaling</u> <u>or SS7 Signaling to</u> <u>Multifrequency Address</u> <u>Signaling</u>	
- Per 24 Trunks Converted or Fraction thereof on a Per Order Basis	ICB
(E) <u>Trunk Activation Per Order</u>  - Per 24 Trunks Activated or Fraction thereof, on a Per Order Basis	ICB
(F) <u>Reserved for Future Use</u>	
(G) <u>Flexible Automatic Number</u> <u>Identification (Flex ANI)</u>  - Per End Office, Per CIC Transmittal No. 16	ICB

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### 17. Rates and Charges

#### 17.2 Switched Access Service – Easton Telephone Company

##### 17.2.2 Local Transport

##### Premium Access

##### Entrance Facilities Per Term

- Voice Grade 2 Wire	ICB
- Voice Grade 4 Wire	ICB
- High Capacity DS1	ICB
- High Capacity DS3	ICB

##### Direct Trunked Transport

##### Direct Trunked Facility Per Mile

- Voice Grade 2 Wire	\$5.72
- Voice Grade 4 Wire	\$5.72
- High Cap DS1	\$26.83
- High Cap DS3	\$233.70

##### Direct Trunked Transport

##### Direct Trunked Termination Per Term

- Voice Grade 2 Wire	\$57.50
- Voice Grade 4 Wire	\$57.50
- High Cap DS1	\$139.20
- High Cap DS3	\$893.84

##### Multiplexing, per arrangement

- DS1 to Voice	\$314.87
- DS3 to DS1	\$815.53

N

N

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**17. Rates and Charges****17.2 Switched Access Service – Easton Telephone Company****17.2.2 Local Transport (Cont'd)****Premium Access (Cont'd)**

- <u>Tandem Switched Transport</u>	
- <u>Tandem Switched Facility</u>	
Per Access Minute Per Mile	\$ .000198
- <u>Tandem Switched Termination</u>	
Per Access Minute Per Termination	\$ .001032
- <u>Tandem Switching</u>	
Per Access Minute Per Tandem	\$ .002601
<u>Network Blocking Per Blocked Call</u>	
Applied to FGD only	ICB

N  
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17. **Rates and Charges**

17.2 **Switched Access Service** (Cont'd) – **Easton Telephone Company**

17.2.2 **Local Transport** (Cont'd)

**800 Data Base Query, Per Query**

Basic Rate	\$ .00560
Vertical Rate	\$ .00062

N  
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N

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**17. Rates and Charges****17.2 Switched Access Service – Easton Telephone Company****17.2.3 End Office****Rates****(A) Local Switching****Premium**

- Local Switching 2, Per Access Minute (Orig) \$.017700
- Local Switching 2, Per Access Minute (Term) \$.042580

**(B) Information Surcharge****Premium**

- Per 100 access minutes \$.052000

**17.2.4 Reserved for Future Use****17.2.5 Reserved for Future Use****17.2.6 Reserved for Future Use****17.2.7 Operator Transfer Service  
Per Call Transferred****ICB**

N

N

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17. **Rates and Charges**

17.3 **Special Access Service – Easton Telephone Company**

17.3.1 **Surcharge for Special Access Service**

	Monthly <u>Rate</u>
- Per Voice Grade Equivalent	\$25.00

N  
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N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Easton Telephone Company**

17.3.2 Reserved for Future Use

N  
|  
N

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**ACCESS SERVICE**

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Easton Telephone Company**

17.3.3 Reserved for Future Use

N  
|  
N

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### 17. Rates and Charges

#### 17.3 Special Access Service (Cont'd) – **Easton Telephone Company**

##### 17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in 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	\$94.94	\$450.00
- Four-Wire	\$153.14	\$450.00
(B) Channel Mileage		
(1) Channel Mileage Facility, Per Mile	\$6.83	
(2) Channel Mileage Termination, Per Termination	\$68.51	
(C) Optional Features and Functions		
(1) Bridging		
(a) Voice Bridging, Per Port	ICB	
(b) Data Bridging, Per Port	ICB	
(c) Telephoto Bridging, Per Port	ICB	
(d) Dataphone Select-A- Station Bridging	ICB	
(e) Telemetry & Alarm Bridging	ICB	

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Easton Telephone Company**

17.3.5 Reserved for Future Use

N  
|  
N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Easton Telephone Company**

17.3.6 Reserved for Future Use

N

N

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### 17. Rates and Charges

#### 17.3 Special Access Service (Cont'd) – **Easton Telephone Company**

##### 17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in 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	\$165.39	\$445.00
- 4.8 kbps	\$165.39	\$445.00
- 9.6 kbps	\$165.39	\$445.00
- 56.0 kbps	\$165.39	\$445.00
- 64.0 kbps	\$165.39	\$445.00
(B) Channel Mileage		
(1) Channel Mileage Facility, Per Mile		
- 2.4 kbps	\$8.60	
- 4.8 kbps	\$8.60	
- 9.6 kbps	\$8.60	
- 56.0 kbps	\$8.60	
- 64.0 kbps	\$8.60	
(2) Channel Mileage Termination, Per Termination		
- 2.4 kbps	\$86.34	
- 4.8 kbps	\$86.34	
- 9.6 kbps	\$86.34	
- 56.0 kbps	\$86.34	
- 64.0 kbps	\$86.34	

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## ACCESS SERVICE

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### 17. Rates and Charges

#### 17.3 Special Access Service (Cont'd) – **Easton Telephone Company**

##### 17.3.8 High Capacity Service

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

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Channel Termination, Per Termination		
- 1.544 Mbps	\$444.10	\$390.00
- 3.152 Mbps	ICB	ICB
- 6.312 Mbps	ICB	ICB
- 44.736 Mbps	\$1,262.50	\$330.00
- 274.176 Mbps	ICB	ICB
(B) Channel Mileage		
(1) Channel Mileage Facility, Per Mile		
- 64 kbps*	\$27.48	
- 1.544 Mbps	ICB	
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	\$82.52	
- 274.176 Mbps	ICB	
(2) Channel Mileage Termination, Per Termination		
- 64 kbps*	\$142.56	
- 1.544 Mbps	ICB	
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	\$315.62	
- 274.176 Mbps	ICB	

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

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**17. Rates and Charges****17.3 Special Access Service (Cont'd) – Easton Telephone Company**

N

**17.3.8 High Capacity Service (Cont'd)**

(C) Reserved for Future Use

(D) Optional Features and Functions - Multiplexing Per Arrangement	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
--	------------------------	-------------------------------

DS1 to Voice \$106.38

DS3 to DS1 \$257.76

(F) Network Channel Terminating Equipment (NCTE) - Per Termination	ICB
--	-----

(F) Reserved for Future Use

N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Easton Telephone Company**

17.3.9 Reserved for Future Use

N  
|  
N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Easton Telephone Company**

17.3.10 Reserved for Future Use

N  
|  
N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Easton Telephone Company**

17.3.11 Reserved for Future Use

N  
|  
N

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**ACCESS SERVICE****17. Rates and Charges****17.4 Other Services - Easton Telephone Company****17.4.1 Access Ordering**

(A)	<u>Access Order Charge</u>	<u>Charge</u>
	Per Order	\$86.00
(B)	<u>Service Data Change Charge</u>	
	A Service Data Change Charge will apply, on a per order per occurrence basis, for each service date changed. The applicable charge is:	
	Service Date Change Charge.	
	Per Order	\$60.00
(C)	<u>Design Change Charge</u>	
	The Design Change Charge will apply on a per order occurrence basis, for each order requiring design change. The applicable charge is:	
	Design Change Charge, per order	\$84.00
(D)	<u>Miscellaneous Service Order Charge</u>	
	Per Occurrence	\$123.00

N

N

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**ACCESS SERVICE**

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Easton Telephone Company****17.4.2 Additional Engineering**

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

N

N

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## ACCESS SERVICE

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Easton Telephone Company**

##### 17.4.3 Additional Labor

<u>Additional Engineering Periods</u>	<u>Each Half Hour or Fraction Thereof</u>
(A) Installation or Repair	
- Overtime, outside of normally scheduled working hours on a scheduled working day,	
- Per Technician	\$47.57*
- Premium Time, outside of scheduled work day,	
- Per Technician	\$63.42*
(B) Standby	
- Basic Time, normally scheduled working hours	
- Per Technician	\$21.18*
- Overtime, outside of normally scheduled working hours on a scheduled work day,	
- Per Technician	\$31.77*
- Premium Time, outside of scheduled work day,	
- Per Technician	\$42.36*

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

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N

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## ACCESS SERVICE

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Easton Telephone Company**

##### 17.4.3 Additional Labor (Cont'd)

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

\* 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

N

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**ACCESS SERVICE**

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Easton Telephone Company******17.4.4 Miscellaneous Services****(A) Additional Cooperative Acceptance Testing –  
Switched Access**

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>
- Basic Time, per Technician normally scheduled working hours	\$31.71
- Overtime, per Technician outside of normally scheduled working hours on a scheduled work day	\$47.57*
- Premium Time per technician Outside of scheduled work day	\$63.42*

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

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Easton Telephone Company******17.4.4 Miscellaneous Services (Cont'd)****(B) Additional Automatic Testing – Switched Access**

<u>To First Point Of Switching</u>	<u>Per Test Per Transmission Path</u>
--	---

Additional Tests:

Gain-Slop Test	\$2.89
----------------	--------

C-Notched Noise Test	\$2.89
----------------------	--------

1004 Hz Loss**	\$2.89
----------------	--------

C-Message Noise**	\$2.89
-------------------	--------

Balance (return loss)**	\$2.89
-------------------------	--------

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

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N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Easton Telephone Company****17.4.4 Miscellaneous Services (Cont'd)****(C) Additional Manual Testing – Switched Access**

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>
- Basic Time, per Technician normally scheduled working hours	\$31.71
- Overtime, per Technician outside of normally scheduled working hours on a scheduled work day	\$47.57*
- Premium Time per technician Outside of scheduled work day	\$63.42*

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

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Easton Telephone Company******17.4.4 Miscellaneous Services (Cont'd)****(D) Additional Cooperative Acceptance Testing –  
Special Access**

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>
- Basic Time, per Technician normally scheduled working hours	\$31.71
- Overtime, per Technician outside of normally scheduled working hours on a scheduled work day	\$47.57*
- Premium Time per technician Outside of scheduled work day	\$63.42*

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

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**ACCESS SERVICE****17. Rates and Charges****17.4 Other Services (Cont'd) - **Easton Telephone Company******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>
- Basic Time, per Technician normally scheduled working hours	\$31.71
- Overtime, per Technician outside of normally scheduled working hours on a scheduled work day	\$47.57*
- Premium Time per technician Outside of scheduled work day	\$63.42*

\* 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

N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Easton Telephone Company****17.4.4 Miscellaneous Services (Cont'd)****(F) Maintenance of Service**

<u>Maintenance of Service Periods</u>	<u>Each Half Hour or Fraction Thereof</u>
---	---

- |   |          |
|---|----------|
| - Basic Time, per Technician<br>normally scheduled working<br>hours                                     | \$31.71  |
| - Overtime, per Technician<br>outside of normally scheduled<br>working hours on a scheduled<br>work day | \$47.57* |
| - Premium Time per technician<br>Outside of scheduled work day  | \$63.42* |

\* 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

N

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17. **Rates and Charges**

17.4 Other Services (Cont'd) - **Easton Telephone Company**

17.4.4 Miscellaneous Services (Cont'd)

		Nonrecurring
(G)	<u>Telecommunications</u>	<u>Charge</u>
	<u>Service Priority</u>	
	Per service arranged	\$54.63
(H)	<u>Controller Arrangement</u>	<u>Monthly Rate</u>
	Per Arrangement	\$100.00

N  
 |  
 N

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### 17. **Rates and Charges**

#### 17.4 **Other Services** (Cont'd) - **Easton Telephone Company**

##### 17.4.4 **Miscellaneous Services** (Cont'd)

- (I) **Presubscribed Interexchange  
Carrier (PIC) Change Charge\***
- Per Telephone Exchange Service  
Line or trunk for each interLATA  
PIC change
- |   |        |
|---|--------|
| (1) Submitted using manual methods  | \$5.50 |
| (2) Submitted using electronic methods  | \$1.25 |
| (3) Submitted using manual methods<br>when both the interLATA PIC and<br>intraLATA PIC selections are<br>changed simultaneously     | \$2.75 |
| (4) Submitted using electronic methods<br>when both the interLATA PIC and<br>intraLATA PIC selections are<br>changed simultaneously | \$0.63 |

\* 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 PIC 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 PIC change, the Telephone Company will credit the subscriber's account for the PIC 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 PIC Change Charge to return the subscriber to its previous authorized carrier and, if initially billed to the subscriber, the PIC Change Charge for the alleged unauthorized change.

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Easton Telephone Company**

##### 17.4.4 Miscellaneous Services (Cont'd)

(J)	<u>Reserved for Future Use</u>	
(K)	<u>Blocking Service*</u>	Nonrecurring
	Per exchange service line or	<u>Charge</u>
	trunk and/or per Feature Group	
	A Switched Access Line	\$11.20
(L)	<u>Billing Name and Address Service</u>	
	- Per BNA Order	\$50.94
	- Per BNA Record	\$0.33
	- Optional Magnetic Tape Charge	
	- Per Magnetic Tape	\$91.44
	- Optional Format	
	Programming Charge	
	- Per each half hour or	
	Fraction thereof	\$37.20

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

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N

N



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17. **Rates and Charges**

17.4 Other Services (Cont'd) - **Easton Telephone Company**

17.4.4 Miscellaneous Services (Cont'd)

(M)	<u>Originating Line Screening (OLS)</u>	Nonrecurring <u>Charge</u>
	Per Exchange Service Line	\$7.95
(N)	<u>Coin Supervision Additive Service</u>	<u>Monthly Rate</u>
	Per Exchange Service Line	\$2.21
(O)	<u>Reserved for Future Use</u>	
(P)	<u>Reserved for Future Use</u>	
(Q)	<u>Reserved for Future Use</u>	

N  
 N

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**ACCESS SERVICE****17. Rates and Charges****17.4 Other Services (Cont'd) - **Easton Telephone Company******17.4.5 Special Federal Government Access Services****(A) Voice Grade Secure Communications**

<u>Voice Grade Secure Communications</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	<u>Termination Charges</u>
Type I, each T-3 Conditioning,	ICB Rates and Charges Apply		
Additional Conditioning, Per Service Termination	ICB Rates and Charges Apply		
Type II, each G-I 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		

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N

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17. **Rates and Charges**

17.4 Other Services (Cont'd) - **Easton Telephone Company**

17.4.5 Special Federal Government Access Services (Continued)

(B) Wideband Digital Special Access Service

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

(C) Reserved for Future Use

N  
 |  
 N

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17. **Rates and Charges**

17.4 Other Services (Cont'd) - **Easton Telephone Company**

17.4.6 Special Facilities Routing of Access Services

(A) Diversity

For each service provided in accordance with 11.1.1,  
Of the NECA Tariff F.C.C. No. 5, 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 11.1.2,  
of the NECA Tariff F.C.C. No. 5, 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 11.1.1  
and 11.1.2, of the NECA Tariff F.C.C. No. 5, 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 11.1.4,  
of the NECA Tariff F.C.C. No. 5, the rates and charges  
will be developed on an individual case basis.

(Reserved for Future Use)

N

N

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17. **Rates and Charges**

17.4 Other Services (Cont'd) - **Easton Telephone Company**

17.4.7 Specialized Service or Arrangements

Specialized Service or Arrangements are provided on an  
Individual Case Basis as set forth following:

(A) Reserved for Future Use

N  
|  
N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Easton Telephone Company******17.4.8 Access Recovery Charge**

Regulations concerning Access Recovery Charge are set forth in 13.15 of the NECA Tariff F.C.C. No. 5.

(A) <u>Access Recovery Charge (ARC)</u>	<u>Rates</u>
---	--------------

Residence

- Individual line or trunk, each	\$1.00
----------------------------------	--------

(B) <u>Access Recovery Charge (ARC)</u>
---

Single Line Business

- Individual line or trunk, each	\$1.00
----------------------------------	--------

(C) <u>Access Recovery Charge (ARC)</u>
---

Multi Line Business

- Individual line or trunk, each	\$2.00
----------------------------------	--------

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Easton Telephone Company******17.4.9 Ethernet Transport Service**

Regulations concerning Ethernet Transport Service (ETS) are set forth in 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>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$57.31	\$204.00
5 Mbps	\$70.32	\$204.00
10 Mbps	\$81.22	\$204.00
20 Mbps	\$89.15	\$204.00
50 Mbps	\$103.08	\$204.00
100 Mbps	\$114.54	\$204.00
250 Mbps	\$163.11	\$204.00
500 Mbps	\$213.80	\$305.65
750 Mbps	\$248.43	\$305.65
1 Gbps	\$284.41	\$305.65
2.5 Gbps	\$549.73	\$305.65
5 Gbps	\$834.64	\$305.65
10 Gbps	\$1,139.68	\$305.65

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Easton Telephone Company******17.4.10 Ethernet Transport Service (Cont'd)****(1) ETS Channel Terminations (Cont'd)**

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

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$201.38	\$204.00
5 Mbps	\$203.60	\$204.00
10 Mbps	\$206.49	\$204.00
20 Mbps	\$233.60	\$204.00
50 Mbps	\$264.07	\$204.00
100 Mbps	\$276.33	\$204.00
250 Mbps	\$288.58	\$204.00
500 Mbps	\$381.77	\$305.65
750 Mbps	\$439.15	\$305.65
1 Gbps	\$509.03	\$305.65
2.5 Gbps	\$982.14	\$305.65
5 Gbps	\$1,491.65	\$305.65
10 Gbps	\$2,038.01	\$305.65

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Easton Telephone Company******17.4.9 Ethernet Transport Service (Cont'd)****(2) Ports****(a) Per ETS Basic Port**

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$72.16	\$74.00
5 Mbps	\$79.89	\$74.00
10 Mbps	\$88.23	\$74.00
20 Mbps	\$98.02	\$74.00
50 Mbps	\$103.88	\$74.00
100 Mbps	\$113.34	\$74.00
250 Mbps	\$156.45	\$74.00
500 Mbps	\$198.35	\$110.86
750 Mbps	\$250.82	\$110.86
1 Gbps	\$302.24	\$110.86
2.5 Gbps	\$580.49	\$110.86
5 Gbps	\$882.34	\$110.86
10 Gbps	\$1,207.41	\$110.86

N

N

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17. Rates and Charges17.4 Other Services (Cont'd) - **Easton Telephone Company**

N

17.4.9 Ethernet Transport Service (Cont'd)(3) ETS Ethernet Virtual Connections (EVCs)(a) Per Intraswitch ETS EVC

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$0.00	\$77.00
5 Mbps	\$0.00	\$77.00
10 Mbps	\$0.00	\$77.00
20 Mbps	\$0.00	\$77.00
50 Mbps	\$0.00	\$77.00
100 Mbps	\$0.00	\$77.00
250 Mbps	\$0.00	\$77.00
500 Mbps	\$0.00	\$115.31
750 Mbps	\$0.00	\$115.31
1 Gbps	\$0.00	\$115.31
2.5 Gbps	\$0.00	\$115.31
5 Gbps	\$0.00	\$115.31
10 Gbps	\$0.00	\$115.31

N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Easton Telephone Company******17.4.9 Ethernet Transport Service (Cont'd)****(3) ETS Ethernet Virtual Connections (EVCs) (Cont'd)****(b) Per Interswitch ETS EVC**

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$40.77	\$37.00
5 Mbps	\$55.11	\$37.00
10 Mbps	\$103.33	\$37.00
20 Mbps	\$206.67	\$37.00
50 Mbps	\$278.79	\$37.00
100 Mbps	\$444.74	\$37.00
250 Mbps	\$916.27	\$37.00
500 Mbps	\$1,526.71	\$55.41
750 Mbps	\$2,028.88	\$55.41
1 Gbps	\$2,655.14	\$55.41
2.5 Gbps	\$5,114.18	\$55.41
5 Gbps	\$7,771.81	\$55.41
10 Gbps	\$10,630.50	\$55.41

N

N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Easton Telephone Company******17.4.9 Ethernet Transport Service (Cont'd)****(4) ETS Extended Ethernet Virtual Connections (E-EVCs)****(a) Per ETS E-EVC**

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$27.17	\$153.00
5 Mbps	\$34.44	\$153.00
10 Mbps	\$62.01	\$153.00
20 Mbps	\$124.01	\$153.00
50 Mbps	\$185.86	\$153.00
100 Mbps	\$298.71	\$153.00
250 Mbps	\$621.76	\$153.00
500 Mbps	\$962.50	\$229.50
750 Mbps	\$1,308.96	\$229.50
1 Gbps	\$1,659.46	\$229.50
2.5 Gbps	\$3,199.64	\$229.50
5 Gbps	\$4,860.65	\$229.50
10 Gbps	\$6,644.07	\$229.50

N

N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Easton Telephone Company******17.4.9 Ethernet Transport Service (Cont'd)****(5) ETS Interconnected Ethernet Virtual Connections (I-EVCs)**

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

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$31.71	\$153.00
5 Mbps	\$41.17	\$153.00
10 Mbps	\$79.84	\$153.00
20 Mbps	\$151.66	\$153.00
50 Mbps	\$251.24	\$153.00
100 Mbps	\$354.89	\$153.00
250 Mbps	\$807.59	\$153.00
500 Mbps	\$1,106.43	\$229.50
750 Mbps	\$1,484.22	\$229.50
1 Gbps	\$1,878.84	\$229.50
2.5 Gbps	\$3,616.39	\$229.50
5 Gbps	\$5,496.01	\$229.50
10 Gbps	\$7,514.41	\$229.50

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Easton Telephone Company**

##### 17.4.9 Ethernet Transport Service (Cont'd)

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

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

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$53.11	\$153.00
5 Mbps	\$84.09	\$153.00
10 Mbps	\$163.76	\$153.00
20 Mbps	\$221.29	\$153.00
50 Mbps	\$447.75	\$153.00
100 Mbps	\$545.83	\$153.00
250 Mbps	\$946.68	\$153.00
500 Mbps	\$1,296.35	\$229.50
750 Mbps	\$1,744.10	\$229.50
1 Gbps	\$2,217.44	\$229.50
2.5 Gbps	\$4,269.46	\$229.50
5 Gbps	\$6,485.82	\$229.50
10 Gbps	\$8,869.54	\$229.50

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**ACCESS SERVICE****17. Rates and Charges****17.4 Other Services (Cont'd) - Easton Telephone Company****17.4.9 Ethernet Transport Service (Cont'd)****(6) Optional Features and Functions****(a) DSL Access Service Connection****(i) Per ETS Basic Port equipped**

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	N/A	\$43.00
5 Mbps	N/A	\$43.00
10 Mbps	N/A	\$43.00
20 Mbps	N/A	\$43.00
50 Mbps	N/A	\$43.00
100 Mbps	N/A	\$43.00
250 Mbps	N/A	\$43.00
500 Mbps	N/A	\$64.50
750 Mbps	N/A	\$64.50
1 Gbps	N/A	\$64.50
2.5 Gbps	N/A	\$64.50
5 Gbps	N/A	\$64.50
10 Gbps	N/A	\$64.50

**(ii) Per ETS Interconnection Port equipped**

44.736 Mbps	\$1,176.29	\$50.00
155.52 Mbps	\$1,411.55	\$75.00
622.08 Mbps	\$2,352.58	\$75.00

**(iii) Per ETS MM – VCC**

One-Way	\$3.79	\$7.00
Two-Way	\$4.69	\$7.00

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Easton Telephone Company**

##### 17.4.9 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 Charge</u> <u>Charge Per LBR-VCC</u>
\$0.19	\$3.00

	<u>Nonrecurring Charge</u>
(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 Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps to 1 Gbps	\$36.33	\$387.00
2.5 Gbps to 10 Gbps	\$151.55	\$150.00

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

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps to 1 Gbps	\$83.67	\$387.00
2.5 Gbps to 10 Gbps	\$151.55	\$150.00

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**ACCESS SERVICE**

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**17. Rates and Charges****17.1 Common Line Access Service, Federal Universal Service Charge, ISDN Line Ports and DS1 Line Port – Cannon Valley Telecom, Inc.****17.1.2 End User Access Service****(A) End User Common Line (EUCL) Rates**

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

- Per Individual line or trunk \$9.20

**17.1.3 Federal Universal Service Charge (FUSC)**

Regulations concerning the Federal Universal Service Charge are set forth in Section 3 preceding. Rates and charges are the same as those set forth in Section 17.1.3(A) of the NECA Tariff F.C.C. No. 5.

N

N

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**17. Rates and Charges****17.1 Common Line Access Service, Federal Universal Service Charge, ISDN Line Ports and DS1 Line Port – Cannon Valley Telecom, Inc.**

N

**17.1.4 ISDN Line Port**

(A) ISDN BRI Line Port  
- per arrangement ICB

(B) ISDN PRI Line Port  
- per arrangement ICB

**17.1.5 DS1 Line Port**

(A) DS1 Line Port  
- per DS1 (1.544 Mbps)  
channel service ICB

N

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## ACCESS SERVICE

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### 17. Rates and Charges

#### 17.2 Switched Access Service – Cannon Valley Telecom, Inc.

##### 17.2.1 Nonrecurring Charges Rates

- |     |   |     |
|-----|---|-----|
| (A) | <u>Local Transport – Installation</u>     | ICB |
|     | <u>Per Entrance Facility</u>              |     |
|     | - Voice Grade Two-Wire                    | ICB |
|     | - Voice Grade Four-Wire                   | ICB |
|     | - High Capacity DS1                       | ICB |
|     | - High Capacity DS3                       | ICB |
| (B) | <u>Reserved for Future Use</u>            |     |
| (C) | <u>Interim 800 Translation, Per Order</u> |     |
|     | Per LATA or Market Area                   | ICB |
| (D) | <u>FCG and FGD Conversion of</u>          |     |
|     | <u>Multifrequency Address</u>             |     |
|     | <u>Signaling to SS7 Signaling</u>         |     |
|     | <u>or SS7 Signaling to</u>                |     |
|     | <u>Multifrequency Address</u>             |     |
|     | <u>Signaling</u>                          |     |
|     | - Per 24 Trunks Converted                 |     |
|     | or Fraction thereof on                    |     |
|     | a Per Order Basis                         | ICB |
| (E) | <u>Trunk Activation Per Order</u>         |     |
|     | - Per 24 Trunks Activated                 |     |
|     | or Fraction thereof, on                   |     |
|     | a Per Order Basis                         | ICB |
| (F) | <u>Reserved for Future Use</u>            |     |
| (G) | <u>Flexible Automatic Number</u>          |     |
|     | <u>Identification (Flex ANI)</u>          |     |
|     | - Per End Office, Per CIC                 | ICB |
|     | Transmittal No. 16                        |     |

## ACCESS SERVICE

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### 17. Rates and Charges

#### 17.2 Switched Access Service – Cannon Valley Telecom, Inc.

##### 17.2.2 Local Transport

###### Premium Access

###### Entrance Facilities Per Term

- Voice Grade 2 Wire	ICB
- Voice Grade 4 Wire	ICB
- High Capacity DS1	ICB
- High Capacity DS3	ICB

###### Direct Trunked Transport

###### Direct Trunked Facility Per Mile

- Voice Grade 2 Wire	\$5.72
- Voice Grade 4 Wire	\$5.72
- High Cap DS1	\$26.83
- High Cap DS3	\$233.70

###### Direct Trunked Transport

###### Direct Trunked Termination Per Term

- Voice Grade 2 Wire	\$57.50
- Voice Grade 4 Wire	\$57.50
- High Cap DS1	\$139.20
- High Cap DS3	\$893.84

###### Multiplexing, per arrangement

- DS1 to Voice	\$314.87
- DS3 to DS1	\$815.53

N

N

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**17. Rates and Charges****17.2 Switched Access Service – Cannon Valley Telecom, Inc.****17.2.2 Local Transport (Cont'd)****Premium Access (Cont'd)**

- Tandem Switched Transport
  - Tandem Switched Facility  
Per Access Minute Per Mile \$.000424
  - Tandem Switched Termination  
Per Access Minute Per Termination \$.002202
  - Tandem Switching  
Per Access Minute Per Tandem \$.005554

**Network Blocking Per Blocked Call**

Applied to FGD only ICB

N

N

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17. **Rates and Charges**

17.2 Switched Access Service (Cont'd) – **Cannon Valley Telecom, Inc.**

17.2.2 Local Transport (Cont'd)

800 Data Base Query, Per Query

Basic Rate	\$ .00560
Vertical Rate	\$ .00062

N  
|  
N

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**17. Rates and Charges****17.2 Switched Access Service – Cannon Valley Telecom, Inc.****17.2.3 End Office****Rates****(A) Local Switching****Premium**

- Local Switching 2, Per Access Minute (Orig) \$.047311
- Local Switching 2, Per Access Minute (Term) \$.019277

**(B) Information Surcharge****Premium**

- Per 100 access minutes \$.052000

**17.2.4 Reserved for Future Use****17.2.5 Reserved for Future Use****17.2.6 Reserved for Future Use****17.2.7 Operator Transfer Service  
Per Call Transferred****ICB**

N

N

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17. **Rates and Charges**

17.3 **Special Access Service – Cannon Valley Telecom, Inc.**

17.3.1 **Surcharge for Special Access Service**

	Monthly <u>Rate</u>
- Per Voice Grade Equivalent	\$25.00

N  
|  
N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Cannon Valley Telecom, Inc.**

17.3.2 Reserved for Future Use

N  
|  
N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Cannon Valley Telecom, Inc.**

17.3.3 Reserved for Future Use

N  
|  
N

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### 17. Rates and Charges

#### 17.3 Special Access Service (Cont'd) – **Cannon Valley Telecom, Inc.**

##### 17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in 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	\$140.93	\$450.00
- Four-Wire	\$225.49	\$450.00
(B) Channel Mileage		
(1) Channel Mileage Facility, Per Mile	\$4.93	
(2) Channel Mileage Termination, Per Termination	\$49.50	
(C) Optional Features and Functions		
(1) Bridging		
(a) Voice Bridging, Per Port	ICB	
(b) Data Bridging, Per Port	ICB	
(c) Telephoto Bridging, Per Port	ICB	
(d) Dataphone Select-A- Station Bridging	ICB	
(e) Telemetry & Alarm Bridging	ICB	

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Cannon Valley Telecom, Inc.**

17.3.5 Reserved for Future Use

N  
|  
N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Cannon Valley Telecom, Inc.**

17.3.6 Reserved for Future Use

N  
|  
N

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### 17. Rates and Charges

#### 17.3 Special Access Service (Cont'd) – **Cannon Valley Telecom, Inc.**

##### 17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in 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	\$243.51	\$390.00
- 4.8 kbps	\$243.51	\$390.00
- 9.6 kbps	\$243.51	\$390.00
- 56.0 kbps	\$243.51	\$390.00
- 64.0 kbps	\$243.51	\$390.00
(B) Channel Mileage		
(1) Channel Mileage Facility, Per Mile		
- 2.4 kbps	\$6.64	
- 4.8 kbps	\$6.64	
- 9.6 kbps	\$6.64	
- 56.0 kbps	\$6.64	
- 64.0 kbps	\$6.64	
(2) Channel Mileage Termination, Per Termination		
- 2.4 kbps	\$66.63	
- 4.8 kbps	\$66.63	
- 9.6 kbps	\$66.63	
- 56.0 kbps	\$66.63	
- 64.0 kbps	\$66.63	

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### 17. Rates and Charges

#### 17.3 Special Access Service (Cont'd) – **Cannon Valley Telecom, Inc.**

##### 17.3.8 High Capacity Service

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

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Channel Termination, Per Termination		
- 1.544 Mbps	\$654.58	\$330.00
- 3.152 Mbps	ICB	ICB
- 6.312 Mbps	ICB	ICB
- 44.736 Mbps	\$1,859.03	\$445.00
- 274.176 Mbps	ICB	ICB
(B) Channel Mileage		
(1) Channel Mileage Facility, Per Mile		
- 64 kbps*	\$19.68	
- 1.544 Mbps	ICB	
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	\$171.40	
- 274.176 Mbps	ICB	
(2) Channel Mileage Termination, Per Termination		
- 64 kbps*	\$102.10	
- 1.544 Mbps	ICB	
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	\$655.55	
- 274.176 Mbps	ICB	

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

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**17. Rates and Charges****17.3 Special Access Service (Cont'd) – Cannon Valley Telecom, Inc.****17.3.8 High Capacity Service (Cont'd)**

(C) Reserved for Future Use

(D) Optional Features and Functions - Multiplexing Per Arrangement	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
--	------------------------	-------------------------------

DS1 to Voice	\$163.02	
--------------	----------	--

DS3 to DS1	\$163.02	
------------	----------	--

(E) Network Channel Terminating  
Equipment (NCTE)  
- Per Termination

ICB

(F) Reserved for Future Use

N

N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Cannon Valley Telecom, Inc.**

17.3.9 Reserved for Future Use

N  
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N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Cannon Valley Telecom, Inc.**

17.3.10 Reserved for Future Use

N  
|  
N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Cannon Valley Telecom, Inc.**

17.3.11 Reserved for Future Use

N  
|  
N

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**ACCESS SERVICE****17. Rates and Charges****17.4 Other Services - Cannon Valley Telecom, Inc.****17.4.1 Access Ordering**

(A)	<u>Access Order Charge</u>	<u>Charge</u>
	Per Order	\$86.00
(B)	<u>Service Data Change Charge</u>	
	A Service Data Change Charge will apply, on a per order per occurrence basis, for each service date changed. The applicable charge is:	
	Service Date Change Charge.	
	Per Order	\$60.00
(C)	<u>Design Change Charge</u>	
	The Design Change Charge will apply on a per order occurrence basis, for each order requiring design change. The applicable charge is:	
	Design Change Charge, per order	\$84.00
(D)	<u>Miscellaneous Service Order Charge</u>	
	Per Occurrence	\$123.00

N

N

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**ACCESS SERVICE**

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Cannon Valley Telecom, Inc.****17.4.2 Additional Engineering**

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

N

N

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## ACCESS SERVICE

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Cannon Valley Telecom, Inc.**

##### 17.4.3 Additional Labor

<u>Additional Engineering Periods</u>	<u>Each Half Hour or Fraction Thereof</u>
(A) Installation or Repair	
- Overtime, outside of normally scheduled working hours on a scheduled working day,	
- Per Technician	\$47.57*
- Premium Time, outside of scheduled work day,	
- Per Technician	\$63.42*
(B) Standby	
- Basic Time, normally scheduled working hours	
- Per Technician	\$21.18*
- Overtime, outside of normally scheduled working hours on a scheduled work day,	
- Per Technician	\$31.77*
- Premium Time, outside of scheduled work day,	
- Per Technician	\$42.36*

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

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Cannon Valley Telecom, Inc.**

##### 17.4.3 Additional Labor (Cont'd)

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

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

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Cannon Valley Telecom, Inc.****17.4.4 Miscellaneous Services****(A) Additional Cooperative Acceptance Testing –  
Switched Access**

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>
- Basic Time, per Technician normally scheduled working hours	\$31.71
- Overtime, per Technician outside of normally scheduled working hours on a scheduled work day	\$47.57*
- Premium Time per technician Outside of scheduled work day	\$63.42*

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

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Cannon Valley Telecom, Inc.****17.4.4 Miscellaneous Services (Cont'd)****(B) Additional Automatic Testing – Switched Access**

<u>To First Point Of Switching</u>	<u>Per Test Per Transmission Path</u>
--	---

Additional Tests:

Gain-Slop Test	\$2.89
----------------	--------

C-Notched Noise Test	\$2.89
----------------------	--------

1004 Hz Loss**	\$2.89
----------------	--------

C-Message Noise**	\$2.89
-------------------	--------

Balance (return loss)**	\$2.89
-------------------------	--------

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

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N  
N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Cannon Valley Telecom, Inc.****17.4.4 Miscellaneous Services (Cont'd)****(C) Additional Manual Testing – Switched Access**

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>
- Basic Time, per Technician normally scheduled working hours	\$31.71
- Overtime, per Technician outside of normally scheduled working hours on a scheduled work day	\$47.57*
- Premium Time per technician Outside of scheduled work day	\$63.42*

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

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Cannon Valley Telecom, Inc.****17.4.4 Miscellaneous Services (Cont'd)****(D) Additional Cooperative Acceptance Testing –  
Special Access**

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>
- Basic Time, per Technician normally scheduled working hours	\$31.71
- Overtime, per Technician outside of normally scheduled working hours on a scheduled work day	\$47.57*
- Premium Time per technician Outside of scheduled work day	\$63.42*

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

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Cannon Valley Telecom, Inc.****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>
- Basic Time, per Technician normally scheduled working hours	\$31.71
- Overtime, per Technician outside of normally scheduled working hours on a scheduled work day	\$47.57*
- Premium Time per technician Outside of scheduled work day	\$63.42*

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

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Cannon Valley Telecom, Inc.****17.4.4 Miscellaneous Services (Cont'd)****(F) Maintenance of Service**

<u>Maintenance of Service Periods</u>	<u>Each Half Hour or Fraction Thereof</u>
---	---

- |   |          |
|---|----------|
| - Basic Time, per Technician<br>normally scheduled working<br>hours                                     | \$31.71  |
| - Overtime, per Technician<br>outside of normally scheduled<br>working hours on a scheduled<br>work day | \$47.57* |
| - Premium Time per technician<br>Outside of scheduled work day  | \$63.42* |

\* 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

N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Cannon Valley Telecom, Inc.****17.4.4 Miscellaneous Services (Cont'd)**

		Nonrecurring
(G)	<u>Telecommunications</u>	<u>Charge</u>
	<u>Service Priority</u>	
	Per service arranged	\$54.63
(H)	<u>Controller Arrangement</u>	<u>Monthly Rate</u>
	Per Arrangement	\$100.00

N

N

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## ACCESS SERVICE

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Cannon Valley Telecom, Inc.**

##### 17.4.4 Miscellaneous Services (Cont'd)

##### (I) Presubscribed Interexchange Carrier (PIC) Change Charge\*

Per Telephone Exchange Service  
Line or trunk for each interLATA  
PIC change

- |   |        |
|---|--------|
| (1) Submitted using manual methods  | \$5.50 |
| (2) Submitted using electronic methods  | \$1.25 |
| (3) Submitted using manual methods<br>when both the interLATA PIC and<br>intraLATA PIC selections are<br>changed simultaneously     | \$2.75 |
| (4) Submitted using electronic methods<br>when both the interLATA PIC and<br>intraLATA PIC selections are<br>changed simultaneously | \$0.63 |

\* 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 PIC 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 PIC change, the Telephone Company will credit the subscriber's account for the PIC 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 PIC Change Charge to return the subscriber to its previous authorized carrier and, if initially billed to the subscriber, the PIC Change Charge for the alleged unauthorized change.

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Cannon Valley Telecom, Inc.**

##### 17.4.4 Miscellaneous Services (Cont'd)

(J)	<u>Reserved for Future Use</u>	Nonrecurring Charge
(K)	<u>Blocking Service*</u> Per exchange service line or trunk and/or per Feature Group A Switched Access Line	
		\$11.20
(L)	<u>Billing Name and Address Service</u>	
	- Per BNA Order	\$50.94
	- Per BNA Record	\$0.33
	- Optional Magnetic Tape Charge - Per Magnetic Tape	\$91.44
	- Optional Format Programming Charge - Per each half hour or Fraction thereof	\$37.20

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

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N

N



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**17. Rates and Charges****17.4 Other Services (Cont'd) - Cannon Valley Telecom, Inc.****17.4.4 Miscellaneous Services (Cont'd)**

(M)	<u>Originating Line Screening (OLS)</u>	<u>Nonrecurring Charge</u>
	Per Exchange Service Line	\$7.95
(N)	<u>Coin Supervision Additive Service</u>	<u>Monthly Rate</u>
	Per Exchange Service Line	\$2.21
(O)	<u>Reserved for Future Use</u>	
(P)	<u>Reserved for Future Use</u>	
(Q)	<u>Reserved for Future Use</u>	

N  
N

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**ACCESS SERVICE****17. Rates and Charges****17.4 Other Services (Cont'd) - **Cannon Valley Telecom, Inc.******17.4.5 Special Federal Government Access Services****(A) Voice Grade Secure Communications**

<u>Voice Grade Secure Communications</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	<u>Termination Charges</u>
Type I, each T-3 Conditioning,	ICB Rates and Charges Apply		
Additional Conditioning, Per Service Termination	ICB Rates and Charges Apply		
Type II, each G-I 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		

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N

N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Cannon Valley Telecom, Inc.****17.4.5 Special Federal Government Access Services (Continued)****(B) Wideband Digital Special Access Service**

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

**(C) Reserved for Future Use**N  
|  
N

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## ACCESS SERVICE

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Cannon Valley Telecom, Inc.**

##### 17.4.6 Special Facilities Routing of Access Services

###### (A) Diversity

For each service provided in accordance with 11.1.1, Of the NECA Tariff F.C.C. No. 5, 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 11.1.2, of the NECA Tariff F.C.C. No. 5, 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 11.1.1 and 11.1.2, of the NECA Tariff F.C.C. No. 5, 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 11.1.4, of the NECA Tariff F.C.C. No. 5, the rates and charges will be developed on an individual case basis.

(Reserved for Future Use)

N

N

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17. **Rates and Charges**

17.4 Other Services (Cont'd) - **Cannon Valley Telecom, Inc.**

17.4.7 Specialized Service or Arrangements

Specialized Service or Arrangements are provided on an  
Individual Case Basis as set forth following:

(A) Reserved for Future Use

N  
|  
N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Cannon Valley Telecom, Inc.****17.4.8 Access Recovery Charge**

Regulations concerning Access Recovery Charge are set forth in 13.15 of the NECA Tariff F.C.C. No. 5.

**(A) Access Recovery Charge (ARC) Rates**

Residence

- Individual line or trunk, each \$1.00

**(B) Access Recovery Charge (ARC)**

Single Line Business

- Individual line or trunk, each \$1.00

**(C) Access Recovery Charge (ARC)**

Multi Line Business

- Individual line or trunk, each \$2.00

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Cannon Valley Telecom, Inc.****17.4.9 Ethernet Transport Service**

Regulations concerning Ethernet Transport Service (ETS) are set forth in 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>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$130.16	\$224.00
5 Mbps	\$159.72	\$224.00
10 Mbps	\$184.48	\$224.00
20 Mbps	\$202.50	\$224.00
50 Mbps	\$234.13	\$224.00
100 Mbps	\$260.15	\$224.00
250 Mbps	\$370.49	\$224.00
500 Mbps	\$485.61	\$335.62
750 Mbps	\$564.29	\$335.62
1 Gbps	\$732.25	\$335.62
2.5 Gbps	\$1,248.64	\$335.62
5 Gbps	\$1,895.79	\$335.62
10 Gbps	\$2,588.65	\$335.62

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Cannon Valley Telecom, Inc.****17.4.9 Ethernet Transport Service (Cont'd)****(1) ETS Channel Terminations (Cont'd)**

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

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$457.41	\$224.00
5 Mbps	\$462.45	\$224.00
10 Mbps	\$469.02	\$224.00
20 Mbps	\$530.59	\$224.00
50 Mbps	\$599.81	\$224.00
100 Mbps	\$627.64	\$224.00
250 Mbps	\$655.48	\$224.00
500 Mbps	\$867.15	\$335.62
750 Mbps	\$997.48	\$335.62
1 Gbps	\$1,156.19	\$335.62
2.5 Gbps	\$2,230.80	\$335.62
5 Gbps	\$3,388.08	\$335.62
10 Gbps	\$4,629.09	\$335.62

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Cannon Valley Telecom, Inc.****17.4.9 Ethernet Transport Service (Cont'd)****(2) Ports****(a) Per ETS Basic Port**

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$177.10	\$211.00
5 Mbps	\$196.06	\$211.00
10 Mbps	\$216.51	\$211.00
20 Mbps	\$240.55	\$211.00
50 Mbps	\$254.94	\$211.00
100 Mbps	\$278.15	\$211.00
250 Mbps	\$383.94	\$211.00
500 Mbps	\$486.76	\$316.09
750 Mbps	\$615.53	\$316.09
1 Gbps	\$741.71	\$316.09
2.5 Gbps	\$1,424.56	\$316.09
5 Gbps	\$2,165.32	\$316.09
10 Gbps	\$2,963.08	\$316.09

N

N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Cannon Valley Telecom, Inc.**

N

**17.4.9 Ethernet Transport Service (Cont'd)****(3) ETS Ethernet Virtual Connections (EVCs)****(a) Per Intraswitch ETS EVC**

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$0.00	\$171.00
5 Mbps	\$0.00	\$171.00
10 Mbps	\$0.00	\$171.00
20 Mbps	\$0.00	\$171.00
50 Mbps	\$0.00	\$171.00
100 Mbps	\$0.00	\$171.00
250 Mbps	\$0.00	\$171.00
500 Mbps	\$0.00	\$256.08
750 Mbps	\$0.00	\$256.08
1 Gbps	\$0.00	\$256.08
2.5 Gbps	\$0.00	\$256.08
5 Gbps	\$0.00	\$256.08
10 Gbps	\$0.00	\$256.08

N

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Cannon Valley Telecom, Inc.**

##### 17.4.9 Ethernet Transport Service (Cont'd)

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

##### (b) Per Interswitch ETS EVC

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$77.80	\$83.00
5 Mbps	\$105.18	\$83.00
10 Mbps	\$197.21	\$83.00
20 Mbps	\$394.45	\$83.00
50 Mbps	\$532.10	\$83.00
100 Mbps	\$848.80	\$83.00
250 Mbps	\$1,748.76	\$83.00
500 Mbps	\$2,913.81	\$124.30
750 Mbps	\$3,872.25	\$124.30
1 Gbps	\$5,067.51	\$124.30
2.5 Gbps	\$9,760.72	\$124.30
5 Gbps	\$14,832.97	\$124.30
10 Gbps	\$20,288.96	\$124.30

N

N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Cannon Valley Telecom, Inc.****17.4.9 Ethernet Transport Service (Cont'd)****(4) ETS Extended Ethernet Virtual Connections (E-EVCs)****(a) Per ETS E-EVC**

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$51.86	\$342.00
5 Mbps	\$65.73	\$342.00
10 Mbps	\$118.34	\$342.00
20 Mbps	\$236.68	\$342.00
50 Mbps	\$354.73	\$342.00
100 Mbps	\$570.10	\$342.00
250 Mbps	\$1,186.67	\$342.00
500 Mbps	\$1,836.99	\$513.00
750 Mbps	\$2,498.23	\$513.00
1 Gbps	\$3,167.18	\$513.00
2.5 Gbps	\$6,106.71	\$513.00
5 Gbps	\$9,276.86	\$513.00
10 Gbps	\$12,680.61	\$513.00

N

N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Cannon Valley Telecom, Inc.****17.4.9 Ethernet Transport Service (Cont'd)****(5) ETS Interconnected Ethernet Virtual Connections (I-EVCs)**

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

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$70.64	\$342.00
5 Mbps	\$91.69	\$342.00
10 Mbps	\$177.84	\$342.00
20 Mbps	\$337.82	\$342.00
50 Mbps	\$559.61	\$342.00
100 Mbps	\$790.50	\$342.00
250 Mbps	\$1,798.84	\$342.00
500 Mbps	\$2,464.48	\$513.00
750 Mbps	\$3,305.97	\$513.00
1 Gbps	\$4,184.97	\$513.00
2.5 Gbps	\$8,055.21	\$513.00
5 Gbps	\$12,241.92	\$513.00
10 Gbps	\$16,737.74	\$513.00

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**ACCESS SERVICE**

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Cannon Valley Telecom, Inc.****17.4.9 Ethernet Transport Service (Cont'd)****(5) ETS Interconnected Ethernet Virtual Connections (I-EVCs) (Cont'd)**

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

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$118.30	\$342.00
5 Mbps	\$187.30	\$342.00
10 Mbps	\$364.76	\$342.00
20 Mbps	\$492.90	\$342.00
50 Mbps	\$997.33	\$342.00
100 Mbps	\$1,215.80	\$342.00
250 Mbps	\$2,108.65	\$342.00
500 Mbps	\$2,887.52	\$513.00
750 Mbps	\$3,884.85	\$513.00
1 Gbps	\$4,939.17	\$513.00
2.5 Gbps	\$9,509.87	\$513.00
5 Gbps	\$14,446.64	\$513.00
10 Gbps	\$19,756.17	\$513.00

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17. Rates and Charges17.4 Other Services (Cont'd) - Cannon Valley Telecom, Inc.17.4.9 Ethernet Transport Service (Cont'd)(6) Optional Features and Functions(a) DSL Access Service Connection(i) Per ETS Basic Port equipped

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	N/A	\$122.00
5 Mbps	N/A	\$122.00
10 Mbps	N/A	\$122.00
20 Mbps	N/A	\$122.00
50 Mbps	N/A	\$122.00
100 Mbps	N/A	\$122.00
250 Mbps	N/A	\$122.00
500 Mbps	N/A	\$183.00
750 Mbps	N/A	\$183.00
1 Gbps	N/A	\$183.00
2.5 Gbps	N/A	\$183.00
5 Gbps	N/A	\$183.00
10 Gbps	N/A	\$183.00

(ii) Per ETS Interconnection Port equipped

44.736 Mbps	\$2,886.70	\$143.00
155.52 Mbps	\$3,464.05	\$213.00
622.08 Mbps	\$5,773.42	\$213.00

(iii) Per ETS MM – VCC

One-Way	\$7.23	\$6.00
Two-Way	\$8.95	\$6.00

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## ACCESS SERVICE

17. Rates and Charges17.4 Other Services (Cont'd) - **Cannon Valley Telecom, Inc.**17.4.9 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 Charge</u> <u>Charge Per LBR-VCC</u>
\$0.43	\$6.00

	<u>Nonrecurring Charge</u>
(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 Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps to 1 Gbps	\$96.32	\$425.00
2.5 Gbps to 10 Gbps	\$151.55	\$150.00

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

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps to 1 Gbps	\$221.81	\$425.00
2.5 Gbps to 10 Gbps	\$151.55	\$150.00

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**ACCESS SERVICE**

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**17. Rates and Charges****17.1 Common Line Access Service, Federal Universal Service Charge, ISDN Line Ports and DS1 Line Port – Blue Earth Valley Telephone Company****17.1.2 End User Access Service****(A) End User Common Line (EUCL) Rates**

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

- Per Individual line or trunk \$9.20

**17.1.3 Federal Universal Service Charge (FUSC)**

Regulations concerning the Federal Universal Service Charge are set forth in Section 3 preceding. Rates and charges are the same as those set forth in Section 17.1.3(A) of the NECA Tariff F.C.C. No. 5.

N

N

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**ACCESS SERVICE**

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**17. Rates and Charges**

**17.1 Common Line Access Service, Federal Universal Service Charge, ISDN Line Ports and DS1 Line Port – Blue Earth Valley Telephone Company**

**17.1.4 ISDN Line Port**

- |     |   |     |
|-----|---|-----|
| (A) | ISDN BRI Line Port<br>- per arrangement | ICB |
| (B) | ISDN PRI Line Port<br>- per arrangement | ICB |

**17.1.5 DS1 Line Port**

- |     |  |     |
|-----|--|-----|
| (A) | DS1 Line Port<br>- per DS1 (1.544 Mbps)<br>channel service | ICB |
|-----|--|-----|

N

N

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## ACCESS SERVICE

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### 17. Rates and Charges

#### 17.2 Switched Access Service – Blue Earth Valley Telephone Company

##### 17.2.1 Nonrecurring Charges Rates

(A) Local Transport – Installation ICB  
Per Entrance Facility

- Voice Grade Two-Wire ICB
- Voice Grade Four-Wire ICB
- High Capacity DS1 ICB
- High Capacity DS3 ICB

(B) Reserved for Future Use

(C) Interim 800 Translation, Per Order

Per LATA or Market Area ICB

(D) FCG 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 ICB

(E) Trunk Activation Per Order

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

(F) Reserved for Future Use

(G) Flexible Automatic Number  
Identification (Flex ANI)

- Per End Office, Per CIC ICB  
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## ACCESS SERVICE

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### 17. Rates and Charges

#### 17.2 Switched Access Service – Blue Earth Valley Telephone Company

##### 17.2.2 Local Transport

##### Premium Access

##### Entrance Facilities Per Term

- Voice Grade 2 Wire	ICB
- Voice Grade 4 Wire	ICB
- High Capacity DS1	ICB
- High Capacity DS3	ICB

##### Direct Trunked Transport

##### Direct Trunked Facility Per Mile

- Voice Grade 2 Wire	\$2.11
- Voice Grade 4 Wire	\$2.11
- High Cap DS1	\$9.89
- High Cap DS3	\$86.21

##### Direct Trunked Transport

##### Direct Trunked Termination Per Term

- Voice Grade 2 Wire	\$21.21
- Voice Grade 4 Wire	\$21.21
- High Cap DS1	\$51.35
- High Cap DS3	\$329.78

##### Multiplexing, per arrangement

- DS1 to Voice	\$116.17
- DS3 to DS1	\$300.89

N

N

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**ACCESS SERVICE**

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**17. Rates and Charges****17.2 Switched Access Service – Blue Earth Valley Telephone Company****17.2.2 Local Transport (Cont'd)****Premium Access (Cont'd)**

- Tandem Switched Transport
  - Tandem Switched Facility  
Per Access Minute Per Mile \$.000424
  - Tandem Switched Termination  
Per Access Minute Per Termination \$.002202
  - Tandem Switching  
Per Access Minute Per Tandem \$.005554

**Network Blocking Per Blocked Call**

Applied to FGD only ICB

N

N

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17. **Rates and Charges**

17.2 Switched Access Service (Cont'd) – **Blue Earth Valley Telephone Company**

17.2.2 Local Transport (Cont'd)

800 Data Base Query, Per Query

Basic Rate	\$ .0056
Vertical Rate	\$ .0062

N  
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N

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**17. Rates and Charges****17.2 Switched Access Service – Blue Earth Valley Telephone Company****17.2.3 End Office****Rates****(A) Local Switching****Premium**

- Local Switching 2, Per Access Minute (Orig) \$.028386
- Local Switching 2, Per Access Minute (Term) \$.012969

**(B) Information Surcharge****Premium**

- Per 100 access minutes \$.052000

**17.2.4 Reserved for Future Use****17.2.5 Reserved for Future Use****17.2.6 Reserved for Future Use****17.2.7 Operator Transfer Service  
Per Call Transferred****ICB**

N

N

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**ACCESS SERVICE**

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17. **Rates and Charges**

17.3 **Special Access Service – Blue Earth Valley Telephone Company**

17.3.1 **Surcharge for Special Access Service**

	Monthly <u>Rate</u>
- Per Voice Grade Equivalent	\$25.00

N  
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N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Blue Earth Valley Telephone Company**

17.3.2 Reserved for Future Use

N  
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N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Blue Earth Valley Telephone Company**

17.3.3 Reserved for Future Use

N  
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N

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### 17. Rates and Charges

#### 17.3 Special Access Service (Cont'd) – **Blue Earth Valley Telephone Company**

##### 17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in 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	\$36.80	\$309.05
- Four-Wire	\$58.90	\$309.05
(B) Channel Mileage		
(1) Channel Mileage Facility, Per Mile	\$2.91	
(2) Channel Mileage Termination, Per Termination	\$29.20	
(C) Optional Features and Functions		
(1) Bridging		
(a) Voice Bridging, Per Port	ICB	
(b) Data Bridging, Per Port	ICB	
(c) Telephoto Bridging, Per Port	ICB	
(d) Dataphone Select-A- Station Bridging	ICB	
(e) Telemetry & Alarm Bridging	ICB	

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Blue Earth Valley Telephone Company**

17.3.5 Reserved for Future Use

N  
|  
N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Blue Earth Valley Telephone Company**

17.3.6 Reserved for Future Use

N

N

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## ACCESS SERVICE

17. Rates and Charges17.3 Special Access Service (Cont'd) – **Blue Earth Valley Telephone Company**17.3.7 Digital Data Service

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

	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
(A) Channel Termination, Per Termination		
- 2.4 kbps	\$67.94	\$309.05
- 4.8 kbps	\$67.94	\$309.05
- 9.6 kbps	\$67.94	\$309.05
- 56.0 kbps	\$67.94	\$309.05
- 64.0 kbps	\$67.94	\$309.05
(B) Channel Mileage		
(1) Channel Mileage Facility, Per Mile		
- 2.4 kbps	\$3.91	
- 4.8 kbps	\$3.91	
- 9.6 kbps	\$3.91	
- 56.0 kbps	\$3.91	
- 64.0 kbps	\$3.91	
(2) Channel Mileage Termination, Per Termination		
- 2.4 kbps	\$39.31	
- 4.8 kbps	\$39.31	
- 9.6 kbps	\$39.31	
- 56.0 kbps	\$39.31	
- 64.0 kbps	\$39.31	

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## ACCESS SERVICE

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### 17. Rates and Charges

#### 17.3 Special Access Service (Cont'd) – **Blue Earth Valley Telephone Company**

##### 17.3.8 High Capacity Service

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

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(A) Channel Termination, Per Termination		
- 1.544 Mbps	\$169.31	\$309.05
- 3.152 Mbps	ICB	ICB
- 6.312 Mbps	ICB	ICB
- 44.736 Mbps	\$1,395.80	\$417.00
- 274.176 Mbps	ICB	ICB
(B) Channel Mileage		
(1) Channel Mileage Facility, Per Mile		
- 64 kbps*	\$8.28	
- 1.544 Mbps	ICB	
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	\$101.13	
- 274.176 Mbps	ICB	
(2) Channel Mileage Termination, Per Termination		
- 64 kbps*	\$60.25	
- 1.544 Mbps	ICB	
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	\$386.79	
- 274.176 Mbps	ICB	

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

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**17. Rates and Charges****17.3 Special Access Service (Cont'd) – **Blue Earth Valley Telephone Company****

N

**17.3.8 High Capacity Service (Cont'd)**

(C) Reserved for Future Use

(D) Optional Features and Functions - Multiplexing Per Arrangement	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
--	------------------------	-------------------------------

DS1 to Voice \$152.15

DS3 to DS1 \$368.65

(E) Network Channel Terminating Equipment (NCTE) - Per Termination	ICB
--	-----

(F) Reserved for Future Use

N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Blue Earth Valley Telephone Company**

17.3.9 Reserved for Future Use

N  
|  
N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Blue Earth Valley Telephone Company**

17.3.10 Reserved for Future Use

N  
|  
N

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17. **Rates and Charges**

17.3 Special Access Service (Cont'd) – **Blue Earth Valley Telephone Company**

17.3.11 Reserved for Future Use

N  
|  
N

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**ACCESS SERVICE****17. Rates and Charges****17.4 Other Services - Blue Earth Valley Telephone Company****17.4.1 Access Ordering**

(A)	<u>Access Order Charge</u>	<u>Charge</u>
	Per Order	\$80.54
(B)	<u>Service Data Change Charge</u>	
	A Service Data Change Charge will apply, on a per order per occurrence basis, for each service date changed. The applicable charge is:	
	Service Date Change Charge.	
	Per Order	\$60.00
(C)	<u>Design Change Charge</u>	
	The Design Change Charge will apply on a per order occurrence basis, for each order requiring design change. The applicable charge is:	
	Design Change Charge, per order	\$84.00
(D)	<u>Miscellaneous Service Order Charge</u>	
	Per Occurrence	\$123.00

N

N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company******17.4.2 Additional Engineering**

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

N

N

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## ACCESS SERVICE

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company**

##### 17.4.3 Additional Labor

<u>Additional Engineering Periods</u>	<u>Each Half Hour or Fraction Thereof</u>
(A) Installation or Repair	
- Overtime, outside of normally scheduled working hours on a scheduled working day,	
- Per Technician	\$47.57*
- Premium Time, outside of scheduled work day,	
- Per Technician	\$63.42*
(B) Standby	
- Basic Time, normally scheduled working hours	
- Per Technician	\$21.18*
- Overtime, outside of normally scheduled working hours on a scheduled work day,	
- Per Technician	\$31.77*
- Premium Time, outside of scheduled work day,	
- Per Technician	\$42.36*

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

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N

N

## ACCESS SERVICE

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company**

##### 17.4.3 Additional Labor (Cont'd)

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

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

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company******17.4.4 Miscellaneous Services****(A) Additional Cooperative Acceptance Testing –  
Switched Access**

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>
- Basic Time, per Technician normally scheduled working hours	\$31.71
- Overtime, per Technician outside of normally scheduled working hours on a scheduled work day	\$47.57*
- Premium Time per technician Outside of scheduled work day	\$63.42*

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

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company******17.4.4 Miscellaneous Services (Cont'd)****(B) Additional Automatic Testing – Switched Access**

<u>To First Point Of Switching</u>	<u>Per Test Per Transmission Path</u>
--	---

Additional Tests:

Gain-Slop Test	\$2.89
----------------	--------

C-Notched Noise Test	\$2.89
----------------------	--------

1004 Hz Loss**	\$2.89
----------------	--------

C-Message Noise**	\$2.89
-------------------	--------

Balance (return loss)**	\$2.89
-------------------------	--------

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

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company******17.4.4 Miscellaneous Services (Cont'd)****(C) Additional Manual Testing – Switched Access**

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>
- Basic Time, per Technician normally scheduled working hours	\$31.71
- Overtime, per Technician outside of normally scheduled working hours on a scheduled work day	\$47.57*
- Premium Time per technician Outside of scheduled work day	\$63.42*

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

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company******17.4.4 Miscellaneous Services (Cont'd)****(D) Additional Cooperative Acceptance Testing –  
Special Access**

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>
- Basic Time, per Technician normally scheduled working hours	\$31.71
- Overtime, per Technician outside of normally scheduled working hours on a scheduled work day	\$47.57*
- Premium Time per technician Outside of scheduled work day	\$63.42*

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

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company******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>
- Basic Time, per Technician normally scheduled working hours	\$31.71
- Overtime, per Technician outside of normally scheduled working hours on a scheduled work day	\$47.57*
- Premium Time per technician Outside of scheduled work day	\$63.42*

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

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company******17.4.4 Miscellaneous Services (Cont'd)****(F) Maintenance of Service**

<u>Maintenance of Service Periods</u>	<u>Each Half Hour or Fraction Thereof</u>
---	---

- |   |          |
|---|----------|
| - Basic Time, per Technician<br>normally scheduled working<br>hours                                     | \$31.71  |
| - Overtime, per Technician<br>outside of normally scheduled<br>working hours on a scheduled<br>work day | \$47.57* |
| - Premium Time per technician<br>Outside of scheduled work day  | \$63.42* |

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

N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company******17.4.4 Miscellaneous Services (Cont'd)**

		Nonrecurring
(G)	<u>Telecommunications</u>	<u>Charge</u>
	<u>Service Priority</u>	
	Per service arranged	\$54.63
(H)	<u>Controller Arrangement</u>	<u>Monthly Rate</u>
	Per Arrangement	\$100.00

N

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company**

##### 17.4.4 Miscellaneous Services (Cont'd)

##### (I) Presubscribed Interexchange Carrier (PIC) Change Charge\*

Per Telephone Exchange Service  
Line or trunk for each interLATA  
PIC change

- |   |        |
|---|--------|
| (1) Submitted using manual methods  | \$5.50 |
| (2) Submitted using electronic methods  | \$1.25 |
| (3) Submitted using manual methods<br>when both the interLATA PIC and<br>intraLATA PIC selections are<br>changed simultaneously     | \$2.75 |
| (4) Submitted using electronic methods<br>when both the interLATA PIC and<br>intraLATA PIC selections are<br>changed simultaneously | \$0.63 |

\* 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 PIC 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 PIC change, the Telephone Company will credit the subscriber's account for the PIC 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 PIC Change Charge to return the subscriber to its previous authorized carrier and, if initially billed to the subscriber, the PIC Change Charge for the alleged unauthorized change.

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company**

##### 17.4.4 Miscellaneous Services (Cont'd)

(J)	<u>Reserved for Future Use</u>	
(K)	<u>Blocking Service*</u>	Nonrecurring
	Per exchange service line or	<u>Charge</u>
	trunk and/or per Feature Group	
	A Switched Access Line	\$11.20
(L)	<u>Billing Name and Address Service</u>	
	- Per BNA Order	\$50.94
	- Per BNA Record	\$0.33
	- Optional Magnetic Tape Charge	
	- Per Magnetic Tape	\$91.44
	- Optional Format	
	Programming Charge	
	- Per each half hour or	
	Fraction thereof	\$37.20

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

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company******17.4.4 Miscellaneous Services (Cont'd)**

(M)	<u>Originating Line Screening (OLS)</u>	Nonrecurring <u>Charge</u>
	Per Exchange Service Line	\$7.95
(N)	<u>Coin Supervision Additive Service</u>	<u>Monthly Rate</u>
	Per Exchange Service Line	\$2.21
(O)	<u>Reserved for Future Use</u>	
(P)	<u>Reserved for Future Use</u>	
(Q)	<u>Reserved for Future Use</u>	

N

N

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company**

##### 17.4.5 Special Federal Government Access Services

##### (A) Voice Grade Secure Communications

<u>Voice Grade Secure Communications</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	<u>Termination Charges</u>
Type I, each T-3 Conditioning,	ICB Rates and Charges Apply		
Additional Conditioning, Per Service Termination	ICB Rates and Charges Apply		
Type II, each G-I 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		

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company******17.4.5 Special Federal Government Access Services (Continued)****(B) Wideband Digital Special Access Service**

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

**(C) Reserved for Future Use**N  
|  
N

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company**

##### 17.4.6 Special Facilities Routing of Access Services

###### (A) Diversity

For each service provided in accordance with 11.1.1,  
Of the NECA Tariff F.C.C. No. 5, 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 11.1.2,  
of the NECA Tariff F.C.C. No. 5, 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 11.1.1  
and 11.1.2, of the NECA Tariff F.C.C. No. 5, 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 11.1.4,  
of the NECA Tariff F.C.C. No. 5, the rates and charges  
will be developed on an individual case basis.

(Reserved for Future Use)

N

N

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17. **Rates and Charges**

17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company**

17.4.7 Specialized Service or Arrangements

Specialized Service or Arrangements are provided on an Individual Case Basis as set forth following:

(A) Reserved for Future Use

N

N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company******17.4.8 Access Recovery Charge**

Regulations concerning Access Recovery Charge are set forth in 13.15 of the NECA Tariff F.C.C. No. 5.

**(A) Access Recovery Charge (ARC) Rates**

Residence

- Individual line or trunk, each \$1.00

**(B) Access Recovery Charge (ARC)**

Single Line Business

- Individual line or trunk, each \$1.00

**(C) Access Recovery Charge (ARC)**

Multi Line Business

- Individual line or trunk, each \$2.00

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**17. Rates and Charges****17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company******17.4.9 Ethernet Transport Service**

Regulations concerning Ethernet Transport Service (ETS) are set forth in 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>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$36.77	\$164.00
5 Mbps	\$45.13	\$164.00
10 Mbps	\$52.12	\$164.00
20 Mbps	\$57.21	\$164.00
50 Mbps	\$66.15	\$164.00
100 Mbps	\$73.50	\$164.00
250 Mbps	\$104.67	\$164.00
500 Mbps	\$137.20	\$246.00
750 Mbps	\$159.43	\$246.00
1 Gbps	\$182.51	\$246.00
2.5 Gbps	\$352.77	\$246.00
5 Gbps	\$535.61	\$246.00
10 Gbps	\$731.36	\$246.00

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Blue Earth Valley Telephone Company****17.4.9 Ethernet Transport Service (Cont'd)****(1) ETS Channel Terminations (Cont'd)**

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

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$129.23	\$164.00
5 Mbps	\$130.65	\$164.00
10 Mbps	\$132.51	\$164.00
20 Mbps	\$149.91	\$164.00
50 Mbps	\$169.46	\$164.00
100 Mbps	\$177.32	\$164.00
250 Mbps	\$185.19	\$164.00
500 Mbps	\$244.99	\$246.00
750 Mbps	\$281.81	\$246.00
1 Gbps	\$326.65	\$246.00
2.5 Gbps	\$630.26	\$246.00
5 Gbps	\$957.22	\$246.00
10 Gbps	\$1,307.84	\$246.00

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Blue Earth Valley Telephone Company****17.4.9 Ethernet Transport Service (Cont'd)****(2) Ports****(a) Per ETS Basic Port**

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$52.97	\$163.00
5 Mbps	\$58.65	\$163.00
10 Mbps	\$64.76	\$163.00
20 Mbps	\$71.95	\$163.00
50 Mbps	\$76.26	\$163.00
100 Mbps	\$83.20	\$163.00
250 Mbps	\$114.84	\$163.00
500 Mbps	\$145.60	\$244.00
750 Mbps	\$184.11	\$244.00
1 Gbps	\$221.86	\$244.00
2.5 Gbps	\$426.11	\$244.00
5 Gbps	\$647.69	\$244.00
10 Gbps	\$886.31	\$244.00

N

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company**

##### 17.4.9 Ethernet Transport Service (Cont'd)

##### (3) ETS Ethernet Virtual Connections (EVCs)

##### (a) Per Intraswitch ETS EVC

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$0.00	\$129.00
5 Mbps	\$0.00	\$129.00
10 Mbps	\$0.00	\$129.00
20 Mbps	\$0.00	\$129.00
50 Mbps	\$0.00	\$129.00
100 Mbps	\$0.00	\$129.00
250 Mbps	\$0.00	\$129.00
500 Mbps	\$0.00	\$193.00
750 Mbps	\$0.00	\$193.00
1 Gbps	\$0.00	\$193.00
2.5 Gbps	\$0.00	\$193.00
5 Gbps	\$0.00	\$193.00
10 Gbps	\$0.00	\$193.00

N

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company**

##### 17.4.9 Ethernet Transport Service (Cont'd)

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

##### (b) Per Interswitch ETS EVC

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$22.71	\$62.00
5 Mbps	\$30.70	\$62.00
10 Mbps	\$57.56	\$62.00
20 Mbps	\$115.13	\$62.00
50 Mbps	\$155.30	\$62.00
100 Mbps	\$247.74	\$62.00
250 Mbps	\$510.41	\$62.00
500 Mbps	\$850.45	\$93.00
750 Mbps	\$1,130.19	\$93.00
1 Gbps	\$1,479.05	\$93.00
2.5 Gbps	\$2,848.85	\$93.00
5 Gbps	\$4,329.29	\$93.00
10 Gbps	\$5,921.72	\$93.00

N

N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Blue Earth Valley Telephone Company****17.4.9 Ethernet Transport Service (Cont'd)****(4) ETS Extended Ethernet Virtual Connections (E-EVCs)****(a) Per ETS E-EVC**

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$15.14	\$257.00
5 Mbps	\$19.19	\$257.00
10 Mbps	\$34.54	\$257.00
20 Mbps	\$69.08	\$257.00
50 Mbps	\$103.53	\$257.00
100 Mbps	\$166.40	\$257.00
250 Mbps	\$346.35	\$257.00
500 Mbps	\$536.16	\$386.00
750 Mbps	\$729.15	\$386.00
1 Gbps	\$924.40	\$386.00
2.5 Gbps	\$1,782.36	\$386.00
5 Gbps	\$2,707.63	\$386.00
10 Gbps	\$3,701.07	\$386.00

N

N

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Blue Earth Valley Telephone Company****17.4.9 Ethernet Transport Service (Cont'd)****(5) ETS Interconnected Ethernet Virtual Connections (I-EVCs)**

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

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$53.22	\$257.00
5 Mbps	\$69.08	\$257.00
10 Mbps	\$133.98	\$257.00
20 Mbps	\$254.50	\$257.00
50 Mbps	\$421.59	\$257.00
100 Mbps	\$595.53	\$257.00
250 Mbps	\$1,355.17	\$257.00
500 Mbps	\$1,856.64	\$386.00
750 Mbps	\$2,490.58	\$386.00
1 Gbps	\$3,152.78	\$386.00
2.5 Gbps	\$6,068.46	\$386.00
5 Gbps	\$9,222.55	\$386.00
10 Gbps	\$12,609.52	\$386.00

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**17. Rates and Charges****17.4 Other Services (Cont'd) - Blue Earth Valley Telephone Company****17.4.9 Ethernet Transport Service (Cont'd)****(5) ETS Interconnected Ethernet Virtual Connections (I-EVCs) (Cont'd)**

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

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$89.12	\$257.00
5 Mbps	\$141.10	\$257.00
10 Mbps	\$274.79	\$257.00
20 Mbps	\$371.33	\$257.00
50 Mbps	\$751.35	\$257.00
100 Mbps	\$915.93	\$257.00
250 Mbps	\$1,588.57	\$257.00
500 Mbps	\$2,175.34	\$386.00
750 Mbps	\$2,926.68	\$386.00
1 Gbps	\$3,720.97	\$386.00
2.5 Gbps	\$7,164.34	\$386.00
5 Gbps	\$10,883.50	\$386.00
10 Gbps	\$14,883.48	\$386.00

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**ACCESS SERVICE****17. Rates and Charges****17.4 Other Services (Cont'd) - Blue Earth Valley Telephone Company****17.4.9 Ethernet Transport Service (Cont'd)****(6) Optional Features and Functions****(a) DSL Access Service Connection****(i) Per ETS Basic Port equipped**

<u>Speed</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	N/A	\$94.00
5 Mbps	N/A	\$94.00
10 Mbps	N/A	\$94.00
20 Mbps	N/A	\$94.00
50 Mbps	N/A	\$94.00
100 Mbps	N/A	\$94.00
250 Mbps	N/A	\$94.00
500 Mbps	N/A	\$141.00
750 Mbps	N/A	\$141.00
1 Gbps	N/A	\$141.00
2.5 Gbps	N/A	\$141.00
5 Gbps	N/A	\$141.00
10 Gbps	N/A	\$141.00

**(ii) Per ETS Interconnection Port equipped**

44.736 Mbps	\$863.46	\$110.00
155.52 Mbps	\$1,036.16	\$165.00
622.08 Mbps	\$1,726.93	\$165.00

**(iii) Per ETS MM – VCC**

One-Way	\$2.11	\$4.00
Two-Way	\$2.61	\$4.00

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### 17. Rates and Charges

#### 17.4 Other Services (Cont'd) - **Blue Earth Valley Telephone Company**

##### 17.4.9 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 Charge</u> <u>Charge Per LBR-VCC</u>
\$0.33	\$4.00

	<u>Nonrecurring Charge</u>
(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 Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps to 1 Gbps	\$70.24	\$311.00
2.5 Gbps to 10 Gbps	\$175.47	\$311.32

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

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps to 1 Gbps	\$161.75	\$311.00
2.5 Gbps to 10 Gbps	\$393.30	\$311.32

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