

ACCESS SERVICE

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

All material contained herein is new.

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

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

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

(D)

(D)

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

ACCESS SERVICE

ISSUING CARRIERS

(D)

(D)

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

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

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

Transmittal 7

ACCESS SERVICE

CHECK SHEET

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

<u>Page</u>	Number of Revision Except as <u>Indicated</u>	<u>Page</u>	Number of Revision Except as <u>Indicated</u>	<u>Page</u>	Number of Revision Except as <u>Indicated</u>
Title Page 1	3 rd *	36	Original	76	4 th *
Title Page 2	3 rd *	37	Original	77	4 th *
1	5 th *	38	Original	78	4 th *
1.1	4 th *	39	Original	79	3 rd *
1.2	3 rd *	40	4 th *	80	4 th *
1.3	3 rd *	41	4 th *	81	4 th *
2	Original	42	4 th *	82	4 th *
3	Original	43	4 th *	83	4 th *
4	Original	44	4 th *	84	4 th *
5	Original	45	4 th *	85	4 th *
6	Original	46	4 th *	85.1	2 nd *
7	Original	47	4 th *	85.2	2 nd *
8	Original	48	4 th *	86	1 st
9	Original	49	4 th *	87	1 st
10	Original	50	4 th *	88	1 st
11	Original	51	4 th *	89	1 st
12	Original	52	4 th *	90	Original
14	Original	53	4 th *	91	Original
15	Original	54	Original	92	Original
16	Original	55	Original	93	Original
17	Original	56	4 th *	94	Original
18	Original	57	4 th *	95	Original
19	Original	58	Original	95.1	Original
20	Original	59	Original	96	4 th *
21	Original	60	Original	97	Original
22	Original	61	Original	98	Original
23	Original	62	Original	99	Original
24	Original	63	Original	100	Original
25	Original	64	Original	101	4 th *
26	1 st	65	Original	102	4 th *
27	1 st	66	Original	103	4 th *
28	1 st	67	2 nd	104	4 th *
29	Original	68	Original	105	4 th *
30	Original	69	Original	106	4 th *
31	Original	70	Original	107	4 th *
32	Original	71	4 th *	108	4 th *
33	Original	72	4 th *	109	4 th *
34	Original	73	4 th *	110	4 th *
34.1	Original	74	4 th *	111	4 th *
35	4 th *	75	4 th *	112	4 th *

*New or revised page

Transmittal No. 7

ACCESS SERVICE

CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
113	4 th *	153	1 st *	193	3 rd *
114	4 th *	153.1	1 st *	194	3 rd *
115	Original	154	1 st *	195	3 rd *
116	Original	155	1 st *	196	3 rd *
117	4 th *	156	1 st *	197	3 rd *
118	4 th *	156.1	1 st *	198	3 rd *
119	Original	157	3 rd *	199	3 rd *
120	Original	158	1 st *	200	3 rd *
121	Original	159	1 st *	201	3 rd *
122	Original	160	1 st *	202	3 rd *
123	Original	161	1 st *	203	3 rd *
124	Original	162	3 rd *	204	3 rd *
125	Original	163	3 rd *	205	3 rd *
126	Original	164	3 rd *	206	3 rd *
127	Original	165	3 rd *	207	3 rd *
128	2 nd	166	3 rd *	207.1	2 nd *
129	Original	167	3 rd *	207.2	2 nd *
130	Original	168	3 rd *	208	2 nd *
131	Original	169	3 rd *	209	1 st *
132	4 th *	170	3 rd *	210	1 st *
133	4 th *	171	3 rd *	211	1 st *
134	4 th *	172	3 rd *	212	1 st *
135	4 th *	173	3 rd *	213	1 st *
136	4 th *	174	3 rd *	214	1 st *
137	4 th *	175	3 rd *	214.1	1 st *
138	4 th *	176	1 st *	215	1 st *
139	4 th *	177	1 st *	216	1 st *
140	4 th *	178	3 rd *	217	1 st *
141	4 th *	179	3 rd *	217.1	1 st *
142	4 th *	180	1 st *	218	3 rd *
143	4 th *	181	1 st *	219	1 st *
144	4 th *	182	1 st *	220	1 st *
145	4 th *	183	1 st *	221	1 st *
146	4 th *	184	1 st *	222	1 st *
146.1	2 nd *	185	1 st *	223	3 rd *
146.2	2 nd *	186	1 st *	224	3 rd *
147	1 st	187	1 st *	225	3 rd *
148	1 st *	188	1 st *	226	3 rd *
149	1 st *	189	3 rd *	227	3 rd *
150	1 st *	190	1 st *	228	3 rd *
151	1 st *	191	1 st *	229	3 rd *
152	1 st *	192	1 st *	230	3 rd *

*New or revised page

Transmittal No. 7

ACCESS SERVICE

CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
231	3 rd *	272	1 st *	313	1 st *
232	3 rd *	273	1 st *	314	1 st *
233	3 rd *	274	1 st *	315	3 rd *
234	3 rd *	275	1 st *	316	3 rd *
235	3 rd *	275.1	1 st *	317	3 rd *
236	3 rd *	276	1 st *	318	3 rd *
237	1 st *	277	1 st *	319	3 rd *
238	1 st *	278	1 st *	320	3 rd *
239	3 rd *	278.1	1 st *	321	3 rd *
240	3 rd *	279	3 rd *	322	3 rd *
241	1 st *	280	1 st *	323	3 rd *
242	1 st *	281	1 st *	324	3 rd *
243	1 st *	282	1 st *	325	3 rd *
244	1 st *	283	1 st *	326	3 rd *
245	1 st *	284	3 rd *	327	3 rd *
246	1 st *	285	3 rd *	328	3 rd *
247	1 st *	286	3 rd *	329	3 rd *
248	1 st *	287	3 rd *	329.1	1 st *
249	1 st *	288	3 rd *	329.2	1 st *
250	3 rd *	289	3 rd *	330	2 nd *
251	1 st *	290	3 rd *	331	1 st *
252	1 st *	291	3 rd *	332	1 st *
253	1 st *	292	3 rd *	333	1 st *
254	3 rd *	293	3 rd *	334	1 st *
255	3 rd *	294	3 rd *	335	1 st *
256	3 rd *	295	3 rd *	336	1 st *
257	3 rd *	296	3 rd *	336.1	1 st *
258	3 rd *	297	3 rd *	337	1 st *
259	3 rd *	298	1 st *	338	1 st *
260	3 rd *	299	1 st *	339	1 st *
261	3 rd *	300	3 rd *	339.1	1 st *
262	3 rd *	301	3 rd *	340	3 rd *
263	3 rd *	302	1 st *	341	1 st *
264	3 rd *	303	1 st *	342	1 st *
265	3 rd *	304	1 st *	343	1 st *
266	3 rd *	305	1 st *	344	1 st *
267	3 rd *	306	1 st *	345	3 rd *
268	3 rd *	307	1 st *	346	3 rd *
268.1	2 nd *	308	1 st *	347	3 rd *
268.2	2 nd *	309	1 st *	348	3 rd *
269	2 nd *	310	1 st *	349	3 rd *
270	1 st *	311	3 rd *	350	3 rd *
271	1 st *	312	1 st *	351	3 rd *

*New or revised page

Transmittal No. 7

ACCESS SERVICE

CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
352	3 rd *	392	1 st *	432	Original
353	3 rd *	393	1 st *	433	Original
354	3 rd *	394	1 st *	434	Original
355	3 rd *	395	Original	435	Original
356	3 rd *	396	Original	436	Original
357	3 rd *	397	Original	437	2 nd *
358	3 rd *	397.1	Original	438	2 nd *
359	1 st *	398	Original	439	2 nd *
360	1 st *	399	Original	440	2 nd *
361	3 rd *	400	Original	441	2 nd *
362	3 rd *	400.1	Original	442	2 nd *
363	1 st *	401	2 nd *	442.1	Original*
364	1 st *	402	Original	443	2 nd *
365	1 st *	403	Original	444	2 nd *
366	1 st *	404	Original	445	2 nd *
367	1 st *	405	Original	446	2 nd *
368	1 st *	406	2 nd *	447	2 nd *
369	1 st *	407	2 nd *	448	2 nd *
370	1 st *	408	2 nd *	449	2 nd *
371	1 st *	409	2 nd *	449.1	Original*
372	3 rd *	410	2 nd *	450	2 nd *
373	1 st *	411	2 nd *	451	2 nd *
374	1 st *	412	2 nd *	451.1	2 nd *
375	1 st *	413	2 nd *	451.2	2 nd *
376	3 rd *	414	2 nd *	451.3	Original*
377	3 rd *	415	2 nd *	451.4	Original*
378	3 rd *	416	2 nd *	452	Original
379	3 rd *	417	2 nd *		
380	3 rd *	418	2 nd *		
381	3 rd *	419	2 nd *		
382	3 rd *	420	Original		
383	3 rd *	421	Original		
384	3 rd *	422	2 nd *		
385	3 rd *	423	2 nd *		
386	3 rd *	424	Original		
387	3 rd *	425	Original		
388	3 rd *	426	Original		
389	3 rd *	427	Original		
390	3 rd *	428	Original		
390.1	2 nd *	429	Original		
390.2	2 nd *	430	Original		
391	2 nd *	431	Original		

*New or revised page

Transmittal No. 7

ACCESS SERVICE

TABLE OF CONTENTS

Check Sheet	1
Users Guide	4
Concurring Carriers	5
Connecting Carriers	5
Other Participating Carriers	5
Registered Service Marks	5
Registered Trademarks	5
Explanation of Symbols	6
Explanation of Abbreviations	7,8
1. Application of Tariff	9,10
2. General Regulations	11
3. Federal Universal Service Charge, ISDN Line Ports and DS1 Line Ports	12
4. End User Access Service	13
5. Access Ordering	14
6. Switched Access Service	15
7. Special Access Service	16
8. Digital Subscriber Line Access Service	17
9. Directory Assistance Service	18
10. Special Federal Government Access Services	19
11. Special Facilities Routing of Access Service	20
12. Specialized Service or Arrangements	21
13. Additional Engineering, Additional Labor and Miscellaneous Services	22
14. Exception to Access Service Offerings	23
15. Access Service Interfaces and Transmission Specifications	24
16. Public Packet Data Network	25

ACCESS SERVICE

TABLE OF CONTENTS (Cont'd)

17. Rates and Charges

26

ACCESS SERVICE

USERS GUIDE

General

This tariff references the National Exchange Carrier Association, Inc., Access Service Tariff F.C.C. No. 5 for its terms and conditions for all Issuing Carriers listed on Title Page 2.

This tariff comports with the F.C.C. Part 61 rules in 47 C.F.R. Section 61.39 as promulgated by the Report and Order in CC Docket No. 86-467, adopted May 14, 1987 and released June 29, 1987. Consequently, this tariff cross references the National Exchange Carrier Association, Inc. Tariff F.C.C. No. 5 for terms and conditions.

ACCESS SERVICE

CONCURRING CARRIERS

None

CONNECTING CARRIERS

None

OTHER PARTICIPATING CARRIERS

None

REGISTERED SERVICE MARKS

None

REGISTERED TRADEMARKS

None

ACCESS SERVICE

EXPLANATION OF SYMBOLS

The following symbols shall be used in this tariff for the purpose indicated below:

- C - to signify changed regulation.
- D - to signify discontinued rate or regulation.
- I - to signify increase to a rate or charge.
- M - to signify matter relocated without change.
- N - to signify new rate or regulation.
- R - to signify reduction to a rate or charge.
- S - to signify matter reissued without change.
- T - to signify a change in text but no change in rate or regulation.
- Z - to signify a correction.

ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS

ADA	-	Abbreviated Dialing Arrangement
ADM	-	Add/Drop Multiplexing
ADSL	-	Asymmetric Digital Subscriber Line
AML	-	Actual Measured Loss
ANI	-	Automatic Number Identification
AP	-	Program Audio
AT&T	-	AT&T Corp.
BHMC	-	Busy Hour Minutes of Capacity
CCS	-	Common Channel Signaling
CDP	-	Customer Designated Premises
CI	-	Channel Interface
CIR	-	Committed Information Rate
CN	-	Charge Number
CNP	-	Charge Number Parameter
CO	-	Central Office
Cont'd	-	Continued
CPE	-	Customer Provided Equipment
CPN	-	Calling Party Number
CSP	-	Carrier Selection Parameter
DA	-	Directory Assistance
dB	-	decibel
dBrnC	-	Decibel Reference Noise C-Message Weighting
dBrnCO	-	Decibel Reference Noise C-Message Weighted O
dc	-	direct current
DDD	-	Direct Distance Dialing
DSL	-	Digital Subscriber Line
EAS	-	Extended Area Service
EDD	-	Envelope Delay Distortion
EML	-	Expected Measured Loss
EPL	-	Echo Path Loss
ERL	-	Echo Return Loss
ESS	-	Electronic Switching System
ESSX	-	Electronic Switching System Exchange
f	-	frequency
F.C.C.	-	Federal Communications Commission
FRAS	-	Frame Relay Access Service

ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS (Cont'd)

HC	-	High Capacity
Hz	-	Hertz
IC	-	Interexchange Carrier
ICB	-	Individual Case Basis
ICL	-	Inserted Connection Loss
kbps	-	kilobits per second
kHz	-	kilohertz
LAN	-	Local Area Network
LATA	-	Local Access and Transport Area
ma	-	milliamperes
Mbps	-	Megabits per second
mcs	-	Microsecond
MHz	-	Megahertz
MRC	-	Monthly Recurring Charge
MT	-	Metallic
MTS	-	Message Telecommunications Service
NPA	-	Numbering Plan Area
NRC	-	Nonrecurring Charge
NXX	-	Three-Digit Central Office Prefix
OC	-	Optical Carrier
OLT	-	Optical Line Termination
PBX	-	Private Branch Exchange
PIC	-	Presubscribed Interexchange Carrier
POT	-	Point of Termination
PSTN	-	Public Switched Telephone Network
PVC	-	Permanent Virtual Connection
SAC	-	Service Access Code
SNAL	-	Signaling Network Access Line
SONET	-	Synchronous Optical Network
SP	-	Signaling Point
SPOI	-	Signaling Point of Interface
SRL	-	Singing Return Loss
SSP	-	Service Switching Point
SS7	-	Signaling System 7
STP	-	Signal Transfer Point
STS	-	Synchronous Transport Signal
SWC	-	Serving Wire Center
TDM	-	Time Division Multiplexing
TG	-	Telegraph Grade
TLP	-	Transmission Level Point
TV	-	Television
VG	-	Voice Grade
V & H	-	Vertical & Horizontal
WATS	-	Wide Area Telecommunications Service
WSC	-	Wireless Switching Center
WSO	-	WATS Serving Office

ACCESS SERVICE

1. Application of Tariff

- 1.1 This tariff contains regulations, rates and charges applicable to the provision of nondominant, competitive interstate access service (including Carrier Common Line, End User Access, Switched Access, Special Access, Digital Subscriber Line Access Service, Public Packet Data Network and other miscellaneous services hereinafter referred to collectively as service(s)). These services are provided to customers by the issuing carriers, hereinafter the Telephone Company. This tariff also contains Access Ordering regulations and charges that are applicable when these services are ordered or modified by the customer.)
- 1.2 The provision of such services by the Telephone Company as set forth in this tariff does not constitute a joint undertaking with the customer for the furnishing of any service.
- 1.3 Interstate Telcom Consulting, Inc., in accordance with the provisions of Part 61.39(a) of the F.C.C.'s Rules and Regulations and under the Authority of Special Permission 03-058, has elected to file its own tariff and reference the regulations, terms and conditions of the National Exchange Carrier Association, Inc. (NECA) Tariff F.C.C. No. 5, Access Service, for the General Regulations, End User Common Line, Carrier Common Line, Switched Access Services, Special Access Services, and other miscellaneous services contained therein. Regulations, terms and conditions applicable to these services are therefore specifically cross referenced and included in the following sections of the National Exchange Carrier Association, Inc. (NECA) Access Service Tariff F.C.C. No. 5:
 2. General Regulations
 3. Carrier Common Line Access Service
 4. End User Access Service
 5. Access Ordering
 6. Switched Access Service
 7. Special Access Service
 8. Lifeline Assistance and Universal Service Fund Charges
 9. Directory Assistance Service
 10. Special Federal Government Access Services
 11. Special Facilities Routing of Access Service

ACCESS SERVICE

1. Application of Tariff (Cont'd)
 12. Specialized Service or Arrangements
 13. Additional Engineering, Additional Labor and Miscellaneous Services
 14. Exceptions to Access Service Offerings
 15. Access Service Interfaces and Transmission Specifications
 16. Public Packet Data Network

ACCESS SERVICE

2. General Regulations

The regulations, terms and conditions for this section are the same as those set forth in Section 2 of the National Exchange Carrier Association, (NECA) Inc. Access Service Tariff F.C.C. No. 5.

ACCESS SERVICE

3. Federal Universal Service Charge, ISDN Line Ports and DS1 Line Ports

The regulations, terms and conditions for this section are the same as those set forth in Section 3 of the National Exchange Carrier Association, (NECA) Inc. Access Service Tariff F.C.C. No. 5.

ACCESS SERVICE

4. End User Access Service

The regulations, terms and conditions for End User Access Service are the same as those set forth in Section 4 of the National Exchange Carrier Association, (NECA) Inc. Access Service Tariff F.C.C. No. 5.

ACCESS SERVICE

5. Access Ordering

The regulations, terms and conditions of Access Ordering are the same as those set forth in Section 5 of the National Exchange Carrier Association, (NECA) Inc. Access Service Tariff F.C.C. No. 5.

ACCESS SERVICE

6. Switched Access Service

The regulations, terms and conditions for Switched Access Service are the same as those set forth in Section 6 of the National Exchange Carrier Association, (NECA) Inc. Access Service Tariff F.C.C. No. 5.

ACCESS SERVICE

7. Special Access Service

The regulations, terms and conditions for Special Access Service are the same as those set forth in Section 7 of the National Exchange Carrier Association, (NECA) Inc. Access Service Tariff F.C.C. No. 5.

ACCESS SERVICE

8. Digital Subscriber Line Access Service

The regulations, terms and conditions for this section are the same as those set forth in Section 8 of the National Exchange Carrier Association, (NECA) Inc. Access Service Tariff F.C.C. No. 5.

ACCESS SERVICE

9. Directory Service

The regulations, terms and conditions for this section are the same as those set forth in Section 9 of the National Exchange Carrier Association, (NECA) Inc. Access Service Tariff F.C.C. No. 5.

ACCESS SERVICE

10. Special Federal Government Access Services

The regulations, terms and conditions for this section are the same as those set forth in Section 10 of the National Exchange Carrier Association, (NECA) Inc. Access Service Tariff F.C.C. No. 5.

ACCESS SERVICE

11. Special Facilities Routing of Access Services

The regulations, terms and conditions for this section are the same as those set forth in Section 11 of the National Exchange Carrier Association, (NECA) Inc. Access Service Tariff F.C.C. No. 5.

ACCESS SERVICE

12. Specialized Service or Arrangements

The regulations, terms and conditions for this section are the same as those set forth in Section 12 of the National Exchange Carrier Association, (NECA) Inc. Access Service Tariff F.C.C. No. 5.

ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Services

The regulations, terms and conditions for this section are the same as those set forth in Section 13 of the National Exchange Carrier Association, (NECA) Inc. Access Service Tariff F.C.C. No. 5.

ACCESS SERVICE

14. Exceptions to Access Service Offerings

The regulations, terms and conditions for this section are the same as those set forth in Section 14 of the National Exchange Carrier Association, (NECA) Inc. Access Service Tariff F.C.C. No. 5.

ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications

The regulations, terms and conditions for this section are the same as those set forth in Section 15 of the National Exchange Carrier Association, (NECA) Inc. Access Service Tariff F.C.C. No. 5.

ACCESS SERVICE

16. Public Packet Data Network

The regulations, terms and conditions for this section are the same as those set forth in Section 16 of the National Exchange Carrier Association, (NECA) Inc. Access Service Tariff F.C.C. No. 5.

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company

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

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

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

ACCESS SERVICE

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

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

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

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

ACCESS SERVICE

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

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

17.1.4 ISDN Line Ports

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

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

17.1.5 DS1 Line Port

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

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

ACCESS SERVICE

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

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

17.1.5 RESERVED FOR FUTURE USE

ACCESS SERVICE

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

17.2.1	<u>Nonrecurring Charges</u>	<u>Rate</u>	<u>Tariff Section Reference</u>
(A)	<u>Local Transport - Installation Per Entrance Facility</u>		6.4.1 (B) (1)
	- Voice Grade Two-Wire	\$474.14	
	- Voice Grade Four-Wire	\$474.14	
	- High Capacity DS1	\$347.70	
	- High Capacity DS3	\$468.87	
	- Synchronous Optical Channel OC3	\$379.30	
	- Synchronous Optical Channel OC12	\$379.30	
(C)	<u>Interim NXX Translation Per Order</u>		
	Per LATA or Market Area	\$231.80	6.4.1(B)(2)
(D)	<u>FGC and FGD Conversion of Multifrequency Address Signaling to SS7 Signaling or SS7 Signaling to Multifrequency Address Signaling</u>		
	- Per 24 Trunks Converted or Fraction thereof on a Per Order Basis	\$465.70	6.4.1(B)(3)
(E)	<u>Trunk Activation</u>		<u>Per Order</u>
	- Per 24 Trunks Activated or Fraction thereof, on a Per Order Basis	\$483.61	6.4.1(B)(1)
(F)	RESERVED FOR FUTURE USE		
(G)	<u>Flexible Automatic Number Identification (Flex ANI)</u>		
	- Per End Office, Per CIC	None	6.10.1(AA)

ACCESS SERVICE

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

17.2.2	<u>Local Transport</u>	<u>Rate</u>	<u>Tariff Section Reference</u>
	<u>Premium Access</u>		
	- <u>Entrance Facility</u>		
	Per Termination		6.1.3(A)(1)
	- Voice Grade Two-Wire	\$55.25	
	- Voice Grade Four-Wire	\$88.39	
	- High Capacity DS1	\$269.31	
	- High Capacity DS3	\$2,458.58	
	- Synchronous Optical Channel OC3	\$2,507.33	
	-Synchronous Optical Channel OC12	\$2,677.01	
	- <u>Direct Trunked Transport</u>		6.1.3(A)(2)
	- <u>Direct Trunked Facility</u>		
	Per Mile		
	- Voice Grade	\$3.95	
	- High Capacity DS1	\$18.47	
	- High Capacity DS3	\$160.73	
	- Synchronous Optical Channel OC3	\$172.05	
	- Synchronous Optical Channel OC12	\$215.95	
	- <u>Direct Trunked Termination</u>		
	Per Termination		
	- Voice Grade	\$39.54	
	- High Capacity DS1	\$95.74	
	- High Capacity DS3	\$614.72	
	- Synchronous Optical Channel OC3	\$640.06	
	- Synchronous Optical Channel OC12	\$1,393.58	

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Premium Access (Cont'd)- Multiplexing
Per Arrangement

- DS3 to DS1		\$560.85	
- DS1 to Voice		\$216.55	

- Customer Node
Per Node

- OC3	155.52	Mbps	\$582.20	\$674.33
- OC12	622.08	Mbps	\$1,681.97	\$674.33

- Customer Premises Port
Per Port 6.1.3(A)(7)

- OC3	155.52	Mbps	\$191.05	
- STS-1	51.84	Mbps	\$229.37	\$674.33
- DS3	44.736	Mbps	\$229.37	\$674.33
- DS1	1.544	Mbps	\$58.77	\$674.33

- Add/Drop Multiplexing
Central Office Port
Per Port 6.1.3(A)(6)

- OC3	155.52	Mbps	\$191.05	
- DS3	44.736	Mbps	\$117.62	
- DS1	1.544	Mbps	\$47.06	

ACCESS SERVICE

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

- Tandem Switched Transport
- Tandem Switched Facility
Per Access Minute Per Mile

\$.000378

6.1.3(A)(3)

- Tandem Switched Termination
Per Access Minute Per
Termination

\$.001969

- Tandem Switching
Per Access Minute Per Tandem

\$.004963

Network Blocking Per Blocked Call
Applies to FGD only

\$.030722

6.8.6

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)(A) Common Channel Signaling Network Connection

	<u>Rate</u>	<u>Tariff Section Reference</u>
(1) <u>Signaling Network Access Link</u>		6.10.3
- Signaling Mileage Facility per mile	\$ 5.30	
- Signaling Mileage Termination per Termination	\$ 53.22	
- Signaling Entrance Facility per Facility	\$ 101.94	
		<u>Nonrecurring Charge</u>
		\$410.92
(2) <u>STP Port</u>		
- Per port	\$525.37	
(B) <u>800 Data Base Access Service Queries</u>		6.10.3
Per Query		
Basic	.010686	
Vertical Feature	.011831	

ACCESS SERVICE

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

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport (Cont'd)

Tariff
Section
Reference
6.10.3

(C) ESALT Real Time CoS/QoS
Per ESALT Direct Trunked Facility, Per Option

<u>Monthly Rate</u>		
<u>ESALT</u>	<u>ESALT</u>	<u>ESALT</u>
<u>2 Mbps</u>	<u>10 Mbps</u>	<u>50 Mbps</u>
\$10.38	\$51.87	\$161.61

(D) ESALT Entrance Facility Protection
Per ESALT Entrance Facility

<u>Monthly Rate</u>		
<u>ESALT</u>	<u>ESALT</u>	<u>ESALT</u>
<u>2 Mbps</u>	<u>10 Mbps</u>	<u>50 Mbps</u>
\$534.51	\$534.51	\$534.51

(N)

(N)

ACCESS SERVICE

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

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

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

(B) Information Surcharge

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

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

ACCESS SERVICE

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

17.2.4 RESERVED FOR FUTURE USE

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.5 Directory Assistance ServiceRateTariff
Section
Reference(A) Directory Assistance Service

\$1.07

9.4.2

A Directory Assistance Service Charge applies for each call to Directory Assistance Service.

(B) RESERVED FOR FUTURE USE

(C) Credit Allowance for Uncompleted DA Calls

In addition to the credit allowances for Directory Assistance Service Call and Directory Transport as set forth respectively in 9.4.8(A) and (B) preceding, there is also a credit allowance for the Switched Access Service portion in the originating LATA of such DA call. The credit will be as set forth following:

- | | | |
|--|----------|-------|
| (1) Credit per call
when Switched Access Service
is billed using nonpremium
per minute rates | \$0.0295 | 9.4.8 |
| (2) Credit per call
when Feature Group A or B
Switched Access Service is
billed using premium per
minute rates | \$0.0558 | 9.4.8 |
| (3) Credit per call
when Feature Group C or D
Switched Access Service is
billed using premium per
minute rates | \$0.0558 | 9.4.8 |

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.6 Assumed Minutes of Use

- | | | | |
|-----|--|------|-------|
| (A) | Feature Group A, Two Way Calling
(1510 Originating, 2685 Terminating) | 4195 | 6.5.4 |
| (B) | Feature Group A, Originating Only | 1510 | 6.5.4 |
| (C) | Feature Group A, Terminating Only | 2685 | 6.5.4 |
| (D) | Feature Group B, Two Way Calling
(3132 Originating, 5568 Terminating) | 8700 | 6.6.4 |
| (E) | Feature Group B, Originating Only | 3132 | 6.6.4 |
| (F) | Feature Group B, Terminating Only | 5568 | 6.6.4 |

Assumed Per Month Per Line or Trunk	Tariff Section Reference
--	--------------------------------

17.2.7 Operator Transfer Service

Per Call Transferred

Rate

\$0.4834

6.10

ACCESS SERVICE

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

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

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

ACCESS SERVICE

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

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

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

ACCESS SERVICE

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

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

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

ACCESS SERVICE

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

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the NECA Tariff F.C.C. No. 5.

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

Monthly
Rate

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

(1) Bridging (Cont'd)

(b) Data Bridging per port

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

(c) Telephoto Bridging per port

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

(d) DATAPHONE Select-A-Station Bridging

Sequential Arrangement, Ports
 Per channel connected

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

Addressable Arrangement, Ports
 Per channel connected

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

(e) Telemetry and Alarm Bridging

Active Bridging Channel
 Connections
 Per channel connected

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

Passive Bridging Channel
 Connections
 Per channel connected

\$ 0.19

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

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

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

ACCESS SERVICE

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

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

ICB rates and charges are filed in 17.3.9 following.

- * The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.
- ** The Dial-Up option requires the customer to purchase the Controller Arrangement from 13.3.4 preceding.
- *** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service

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

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

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

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

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 of the NECA Tariff F.C.C. No. 5.

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

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

ACCESS SERVICE

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

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

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service (Cont'd)

	<u>Monthly Rate</u>	
(C) Optional Features and Functions		
(1) Bridging Per port	\$ 6.03	
(2) Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$ 4.27	
(3) Public Packet Switching Network Interface Arrangement		
- Per 9.6 kbps arrangement		ICB
- Per 56.0 kbps arrangement		ICB
(D) Channel Service Unit Per Termination****		
- 2.4 kbps	\$21.38	(I)
- 4.8 kbps	21.38	
- 9.6 kbps	21.38	
- 56.0 kbps	21.38	(I)

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

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

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from 13.3.4 preceding.

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service

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

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

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

ACCESS SERVICE

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

(B) Channel Mileage (Cont'd)

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

(C) Term Discounts Percentage

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

(D) Optional Features and Functions

(1) Multiplexing, per arrangement

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

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

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

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

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

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.
 ** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.
 *** The Dial-Up option requires the customer to purchase the Controller Arrangement from 13.3.4 preceding.
 **** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.9 RESERVED FOR FUTURE USE

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.10 RESERVED FOR FUTURE USE

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.11 RESERVED FOR FUTURE USE

(C)
(D)

(D)

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.11 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)17.4 Other Services17.4.1 Access Ordering

	<u>Charge</u>	<u>Tariff Section Reference</u>
(A) <u>Access Order Charge</u>		
Per order	\$86.00	5.4.1
(B) <u>Service Date Change Charge</u>		
A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is:		
Service Date Change Charge, per order	\$60.00	5.4.3
(C) <u>Design Change Charge</u>		
The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is:		
Design Change Charge, per order	\$84.00	5.4.3
(D) <u>Miscellaneous Service Order Charge</u>		
Per Occurrence	\$123.00	5.4.2

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.2 Additional Engineering

<u>Additional Engineering Periods</u>		<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(A)	Basic Time per engineer normally scheduled working hours	\$31.03	13.1
(B)	Overtime per engineer outside of normally scheduled working hours	\$46.55	13.1
(C)	Premium Time outside of scheduled work day, per engineer	\$62.06	13.1

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.3 Additional Labor

<u>Additional Labor Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(A) Installation or Repair		
- Overtime, outside of normally scheduled working hours on a scheduled work day, per technician	\$47.57*	13.2.1 & 13.2.2
- Premium Time, outside of scheduled work day, per technician	\$63.42*	13.2.1 & 13.2.2
(B) Stand by		
- Basic time, normally scheduled working hours, per technician	\$21.18*	13.2.3
- Overtime, outside of normally scheduled working hours on a scheduled work day, per technician	\$31.77*	13.2.3
- Premium Time, outside of scheduled work day, per technician	\$42.36*	13.2.3

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

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.3 Additional Labor (Cont'd)

	<u>Each Half Hour or Fraction Thereof</u>			<u>Tariff Section Reference</u>
	<u>Additional Labor Periods</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		13.2.4 & 13.2.5
- Overtime per technician outside of normally scheduled working hours on a scheduled work day,	\$47.57*	\$51.99*		13.2.4 & 13.2.5
- Premium Time per technician outside of scheduled work day	\$63.42*	\$69.32*		13.2.4 & 13.2.5

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

ACCESS SERVICE

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

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

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

Additional Tests

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

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

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

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(C) Additional Manual Testing - Switched AccessTo First Point
of Switching

Additional Tests

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

13.3.1(A)(3)

(D) Additional Cooperative Acceptance Testing - Special AccessTesting PeriodsEach Half
Hour or
Fraction
ThereofTariff
Section
ReferenceBasic Time, Overtime*
and Premium Time*See the rates
for Additional
Labor as set
forth in 17.4.3 (C)
preceding.

13.3.1(B)(1)

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

ACCESS SERVICE

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

17.4 Other Services (Cont’d)

17.4.4 Miscellaneous Services (Cont’d)

(E) Additional Manual Testing - Special Access

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

(F) Maintenance of Service

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

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

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(G) Telecommunications Service Priority

	<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>
Per service arranged	\$54.63	13.3.3

(H) Controller Arrangement

	<u>Monthly Rate</u>	
Per Arrangement	\$100.00	13.3.4(A)

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

13.4(J)

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 when both the interLATA PIC and intraLATA PIC selections are changed simultaneously	\$2.75	
(4) Submitted using electronic methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously	\$0.63	

* This charge is 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 associate 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.

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(K) Blocking Service*

	<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>
- Per exchange service line, or trunk and/or per Feature Group A Switched Access Line	\$11.20	13.8
 (L) <u>Billing Name and Address Service</u>		
- Per BNA Order	\$50.94	13.9.4(A)
- Per BNA Record	\$ 0.33	13.9.4(A)
- Optional Magnetic Tape Charge-Per Magnetic Tape	\$91.44	13.9.4(B)
- Optional Format Programming Charge - Per each half hour or fraction thereof	\$37.20	13.9.4(C)
 (M) <u>Originating Line Screening (OLS) Service</u>		
- Per exchange service line	\$ 7.95	13.10
 (N) <u>Coin Supervision Additive Service</u>		
	<u>Monthly Rate</u>	
- Per exchange service line	\$ 2.21	13.12

- * Blocking access to 900 Service is offered to all subscribers at no charge
- (a) from November 1, 1993 through December 31, 1993 and
 - (b) at the time telephone service is established at a new number and for 60 days thereafter.

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)

(O) Access Recovery Charge (ARC)

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

(1) <u>Access Recovery Charge (ARC)</u>	<u>Rates</u>	
Residence		
- Individual line or trunk, each	\$0.00	(R)
(2) <u>Access Recovery Charge (ARC)</u>		
Single Line Business		
- Individual line or trunk, each	\$3.00	(I)
(3) <u>Access Recovery Charge (ARC)</u>		
Multi Line Business		
- Individual line or trunk, each	\$3.00	

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.5 Special Federal Government Access Services

(A) <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-1 Conditioning,			ICB rates and charges apply
Type III, each G-2 Conditioning,			ICB rates and charges apply
Additional Conditioning, per service termination			ICB rates and charges apply
Type IV, each G-3 Conditioning,			ICB rates and charges apply
Additional Conditioning, per service termination			ICB rates and charges apply
 (B) <u>Wideband Digital Special Access Service</u>			
<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

ACCESS SERVICE

17. Rates and Charges – Granada Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.6 Special Facilities Routing of Access Services(A) Diversity

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

(Reserved for future use.)

(D) Cable-Only Facilities

For each service provided in accordance with Section 11.1.4 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.)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.7 Specialized Service or Arrangements

None

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 (D) Internet Protocol Gateway Access Service

RESERVED FOR FUTURE USE

17.4.9.1 Digital Subscriber Line Access Service

RESERVED FOR FUTURE USE

(N)
|
(N)

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company

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

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

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

ACCESS SERVICE

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

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

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

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

ACCESS SERVICE

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

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

17.1.4 ISDN Line Ports

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

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

17.1.5 DS1 Line Port

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

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

ACCESS SERVICE

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

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

17.1.5 RESERVED FOR FUTURE USE

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)17.2 Switched Access Service

17.2.1	<u>Nonrecurring Charges</u>	<u>Rate</u>	<u>Tariff Section Reference</u>
(A)	<u>Local Transport - Installation Per Entrance Facility</u>		6.4.1 (B) (1)
	- Voice Grade Two-Wire	\$474.14	
	- Voice Grade Four-Wire	\$474.14	
	- High Capacity DS1	\$347.70	
	- High Capacity DS3	\$468.87	
	- Synchronous Optical Channel OC3	\$379.30	
	- Synchronous Optical Channel OC12	\$379.30	
(C)	<u>Interim NXX Translation Per Order</u>		
	Per LATA or Market Area	\$231.80	6.4.1(B)(2)
(D)	<u>FGC and FGD Conversion of Multifrequency Address Signaling to SS7 Signaling or SS7 Signaling to Multifrequency Address Signaling</u>		
	- Per 24 Trunks Converted or Fraction thereof on a Per Order Basis	\$465.70	6.4.1(B)(3)
(E)	<u>Trunk Activation</u>		<u>Per Order</u>
	- Per 24 Trunks Activated or Fraction thereof, on a Per Order Basis	\$483.61	6.4.1(B)(1)
(F)	RESERVED FOR FUTURE USE		
(G)	<u>Flexible Automatic Number Identification (Flex ANI)</u>		
	- Per End Office, Per CIC	None	6.10.1(AA)

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)

17.2.2	<u>Local Transport</u>	<u>Rate</u>	<u>Tariff Section Reference</u>
	<u>Premium Access</u>		
	- <u>Entrance Facility</u>		
	Per Termination		6.1.3(A)(1)
	- Voice Grade Two-Wire	\$25.98	
	- Voice Grade Four-Wire	\$41.59	
	- High Capacity DS1	\$126.70	
	- High Capacity DS3	\$1,156.85	
	- Synchronous Optical Channel OC3	\$1,179.64	
	-Synchronous Optical Channel OC12	\$1,259.48	
	- <u>Direct Trunked Transport</u>		6.1.3(A)(2)
	- <u>Direct Trunked Facility</u>		
	Per Mile		
	- Voice Grade	\$1.85	
	- High Capacity DS1	\$8.68	
	- High Capacity DS3	\$75.62	
	- Synchronous Optical Channel OC3	\$80.94	
	- Synchronous Optical Channel OC12	\$101.60	
	- <u>Direct Trunked Termination</u>		
	Per Termination		
	- Voice Grade	\$18.60	
	- High Capacity DS1	\$45.04	
	- High Capacity DS3	\$289.21	
	- Synchronous Optical Channel OC3	\$301.13	
	- Synchronous Optical Channel OC12	\$655.65	

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)Premium Access (Cont'd)- Multiplexing
Per Arrangement

- DS3 to DS1		\$263.87	
- DS1 to Voice		\$101.88	

- Customer Node
Per Node

- OC3	155.52	Mbps	\$273.92	\$674.33
- OC12	622.08	Mbps	\$791.33	\$674.33

- Customer Premises Port
Per Port 6.1.3(A)(7)

- OC3	155.52	Mbps	\$89.88	
- STS-1	51.84	Mbps	\$107.91	\$674.33
- DS3	44.736	Mbps	\$107.91	\$674.33
- DS1	1.544	Mbps	\$27.66	\$674.33

- Add/Drop Multiplexing
Central Office Port
Per Port 6.1.3(A)(6)

- OC3	155.52	Mbps	\$89.88	
- DS3	44.736	Mbps	\$55.33	
- DS1	1.544	Mbps	\$22.13	

ACCESS SERVICE

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

- Tandem Switched Transport
- Tandem Switched Facility
Per Access Minute Per Mile

\$.000111

6.1.3(A)(3)

- Tandem Switched Termination
Per Access Minute Per
Termination

\$.000579

- Tandem Switching
Per Access Minute Per Tandem

\$.001460

Network Blocking Per Blocked Call
Applies to FGD only

\$.009035

6.8.6

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)(A) Common Channel Signaling Network Connection(1) Signaling Network Access Link

- Signaling Mileage Facility per mile	\$ 2.49
- Signaling Mileage Termination per Termination	\$ 25.04
- Signaling Entrance Facility per Facility	\$ 47.96

Tariff
Section
Reference

6.10.3

Nonrecurring
Charge

\$410.92

(2) STP Port

- Per port	\$247.17
------------	----------

(B) 800 Data Base Access Service Queries

6.10.3

Per Query	
Basic	.003143
Vertical Feature	.003479

ACCESS SERVICE

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

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport (Cont'd)

Tariff
Section
Reference
6.10.3

(C) ESALT Real Time CoS/QoS
Per ESALT Direct Trunked Facility, Per Option

<u>Monthly Rate</u>		
<u>ESALT</u>	<u>ESALT</u>	<u>ESALT</u>
<u>2 Mbps</u>	<u>10 Mbps</u>	<u>50 Mbps</u>
\$4.88	\$24.42	\$75.99

(D) ESALT Entrance Facility Protection
Per ESALT Entrance Facility

<u>Monthly Rate</u>		
<u>ESALT</u>	<u>ESALT</u>	<u>ESALT</u>
<u>2 Mbps</u>	<u>10 Mbps</u>	<u>50 Mbps</u>
\$157.20	\$157.20	\$157.20

(N)

(N)

ACCESS SERVICE

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

17.2.4 RESERVED FOR FUTURE USE

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.5 Directory Assistance ServiceRateTariff
Section
Reference(A) Directory Assistance Service

\$1.07

9.4.2

A Directory Assistance Service Charge applies for each call to Directory Assistance Service.

(B) RESERVED FOR FUTURE USE

(C) Credit Allowance for Uncompleted DA Calls

In addition to the credit allowances for Directory Assistance Service Call and Directory Transport as set forth respectively in 9.4.8(A) and (B) preceding, there is also a credit allowance for the Switched Access Service portion in the originating LATA of such DA call. The credit will be as set forth following:

- | | | |
|--|----------|-------|
| (1) Credit per call when Switched Access Service is billed using nonpremium per minute rates | \$0.0295 | 9.4.8 |
| (2) Credit per call when Feature Group A or B Switched Access Service is billed using premium per minute rates | \$0.0558 | 9.4.8 |
| (3) Credit per call when Feature Group C or D Switched Access Service is billed using premium per minute rates | \$0.0558 | 9.4.8 |

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)17.2 Switched Access Service (Cont'd)17.2.6 Assumed Minutes of Use

- | | <u>Assumed
Per Month
Per Line
or Trunk</u> | <u>Tariff
Section
Reference</u> |
|--|--|---|
| (A) Feature Group A, Two Way Calling
(1510 Originating, 2685 Terminating) | 4195 | 6.5.4 |
| (B) Feature Group A, Originating Only | 1510 | 6.5.4 |
| (C) Feature Group A, Terminating Only | 2685 | 6.5.4 |
| (D) Feature Group B, Two Way Calling
(3132 Originating, 5568 Terminating) | 8700 | 6.6.4 |
| (E) Feature Group B, Originating Only | 3132 | 6.6.4 |
| (F) Feature Group B, Terminating Only | 5568 | 6.6.4 |

17.2.8 Operator Transfer Service

Per Call Transferred

Rate

\$0.4834

6.10

ACCESS SERVICE

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

17.3 Special Access Service

17.3.1 Surcharge for Special Access Service

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.2 Metallic Service

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

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.3 Telegraph Grade Service

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

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the NECA Tariff F.C.C. No. 5.

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

Monthly
Rate

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

(1) Bridging (Cont'd)

(b) Data Bridging per port

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

(c) Telephoto Bridging per port

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

(d) DATAPHONE Select-A-Station Bridging

Sequential Arrangement, Ports
 Per channel connected

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

Addressable Arrangement, Ports
 Per channel connected

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

(e) Telemetry and Alarm Bridging

Active Bridging Channel
 Connections
 Per channel connected

- Split Band \$ 11.79
- Summation \$ 4.61

Passive Bridging Channel
 Connections
 Per channel connected

\$ 0.32

(I)

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

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

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

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

ICB rates and charges are filed in 17.3.9 following.

- * The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.
- ** The Dial-Up option requires the customer to purchase the Controller Arrangement from 13.3.4 preceding.
- *** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

ACCESS SERVICE

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

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

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

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

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

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 of the NECA Tariff F.C.C. No. 5.

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

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

ACCESS SERVICE

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

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

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.7 Digital Data Service (Cont'd)

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

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

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

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from 13.3.4 preceding.

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service

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

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

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

ACCESS SERVICE

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

(B) Channel Mileage (Cont'd)

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

(C) Term Discounts Percentage

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

(D) Optional Features and Functions

(1) Multiplexing, per arrangement

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

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

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

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

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

* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.
 ** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.
 *** The Dial-Up option requires the customer to purchase the Controller Arrangement from 13.3.4 preceding.
 **** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.9 RESERVED FOR FUTURE USE

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.10 RESERVED FOR FUTURE USE

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.11 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.11 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)17.4 Other Services17.4.1 Access Ordering

	<u>Charge</u>	<u>Tariff Section Reference</u>
(A) <u>Access Order Charge</u>		
Per order	\$86.00	5.4.1
(B) <u>Service Date Change Charge</u>		
A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is:		
Service Date Change Charge, per order	\$60.00	5.4.3
(C) <u>Design Change Charge</u>		
The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is:		
Design Change Charge, per order	\$84.00	5.4.3
(D) <u>Miscellaneous Service Order Charge</u>		
Per Occurrence	\$123.00	5.4.2

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.2 Additional Engineering

<u>Additional Engineering Periods</u>		<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(A)	Basic Time per engineer normally scheduled working hours	\$31.03	13.1
(B)	Overtime per engineer outside of normally scheduled working hours	\$46.55	13.1
(C)	Premium Time outside of scheduled work day, per engineer	\$62.06	13.1

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.3 Additional Labor

<u>Additional Labor Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(A) Installation or Repair		
- Overtime, outside of normally scheduled working hours on a scheduled work day, per technician	\$47.57*	13.2.1 & 13.2.2
- Premium Time, outside of scheduled work day, per technician	\$63.42*	13.2.1 & 13.2.2
(B) Stand by		
- Basic time, normally scheduled working hours, per technician	\$21.18*	13.2.3
- Overtime, outside of normally scheduled working hours on a scheduled work day, per technician	\$31.77*	13.2.3
- Premium Time, outside of scheduled work day, per technician	\$42.36*	13.2.3

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

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.3 Additional Labor (Cont'd)

	<u>Each Half Hour or Fraction Thereof</u>			<u>Tariff Section Reference</u>
	<u>Additional Labor Periods</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	13.2.4 & 13.2.5
- Overtime per technician outside of normally scheduled working hours on a scheduled work day,		\$47.57*	\$51.99*	13.2.4 & 13.2.5
- Premium Time per technician outside of scheduled work day		\$63.42*	\$69.32*	13.2.4 & 13.2.5

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

ACCESS SERVICE

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

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

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

Additional Tests

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

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

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

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(C) Additional Manual Testing - Switched AccessTo First Point
of Switching

Additional Tests

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

13.3.1(A)(3)

(D) Additional Cooperative Acceptance Testing - Special AccessTesting PeriodsEach Half
Hour or
Fraction
ThereofTariff
Section
ReferenceBasic Time, Overtime*
and Premium Time*See the rates
for Additional
Labor as set
forth in 17.4.3 (C)
preceding.

13.3.1(B)(1)

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

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

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

(F) Maintenance of Service

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

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

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(G) Telecommunications Service Priority

	<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>
Per service arranged	\$54.63	13.3.3

(H) Controller Arrangement

	<u>Monthly Rate</u>	
Per Arrangement	\$100.00	13.3.4(A)

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

13.4(J)

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 when both the interLATA PIC and intraLATA PIC selections are changed simultaneously	\$2.75
(4) Submitted using electronic methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously	\$0.63

* This charge is 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 associate 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.

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(K) Blocking Service*

	<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>
- Per exchange service line, or trunk and/or per Feature Group A Switched Access Line	\$11.20	13.8
 (L) <u>Billing Name and Address Service</u>		
- Per BNA Order	\$50.94	13.9.4(A)
- Per BNA Record	\$ 0.33	13.9.4(A)
- Optional Magnetic Tape Charge-Per Magnetic Tape	\$91.44	13.9.4(B)
- Optional Format Programming Charge - Per each half hour or fraction thereof	\$37.20	13.9.4(C)
 (M) <u>Originating Line Screening (OLS) Service</u>		
- Per exchange service line	\$ 7.95	13.10
 (N) <u>Coin Supervision Additive Service</u>		
	<u>Monthly Rate</u>	
- Per exchange service line	\$ 2.21	13.12

- * Blocking access to 900 Service is offered to all subscribers at no charge
- (a) from November 1, 1993 through December 31, 1993 and
 - (b) at the time telephone service is established at a new number and for 60 days thereafter.

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)

(O) Access Recovery Charge (ARC)

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

(1) <u>Access Recovery Charge (ARC)</u>	<u>Rates</u>	
Residence		
- Individual line or trunk, each	\$0.00	(R)
(2) <u>Access Recovery Charge (ARC)</u>		
Single Line Business		
- Individual line or trunk, each	\$3.00	(I)
(3) <u>Access Recovery Charge (ARC)</u>		
Multi Line Business		
- Individual line or trunk, each	\$3.00	

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.5 Special Federal Government Access Services

(A) <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-1 Conditioning,			ICB rates and charges apply
Type III, each G-2 Conditioning,			ICB rates and charges apply
Additional Conditioning, per service termination			ICB rates and charges apply
Type IV, each G-3 Conditioning,			ICB rates and charges apply
Additional Conditioning, per service termination			ICB rates and charges apply
 (B) <u>Wideband Digital Special Access Service</u>			
<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

ACCESS SERVICE

17. Rates and Charges – Pine Island Telephone Company (Cont'd)17.4 Other Services (Cont'd)17.4.6 Special Facilities Routing of Access Services(A) Diversity

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

(Reserved for future use.)

(D) Cable-Only Facilities

For each service provided in accordance with Section 11.1.4 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.)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.7 Specialized Service or Arrangements

None

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 RESERVED FOR FUTURE USE

(C)

(D)

(D)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 (D) Internet Protocol Gateway Access Service

RESERVED FOR FUTURE USE

(N)
|
(N)

17.4.9.1 Digital Subscriber Line Access Service

RESERVED FOR FUTURE USE

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)
|
(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)
—
(D)

ACCESS SERVICE

(D)
|
(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)



(D)

ACCESS SERVICE

(D)



(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)
|
(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)
—
(D)

ACCESS SERVICE

(D)
|
(D)

ACCESS SERVICE

(D)



(D)

ACCESS SERVICE

(D)



(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)
|
(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)
—
(D)

ACCESS SERVICE

(D)
—
(D)

ACCESS SERVICE

(D)



(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)



(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)



(D)

ACCESS SERVICE

(D)



(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)
|
(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)



(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)
—
(D)

ACCESS SERVICE

(D)
|
(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)



(D)

ACCESS SERVICE

(D)



(D)

ACCESS SERVICE

(D)



(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)



(D)

ACCESS SERVICE

(D)



(D)

ACCESS SERVICE

(D)



(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

(D)



(D)

ACCESS SERVICE

(D)

(D)

ACCESS SERVICE

17. Rates and Charges – Indianhead Telephone Company

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

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

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

ACCESS SERVICE

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

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

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

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

ACCESS SERVICE

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

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

17.1.4 ISDN Line Ports

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

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

17.1.5 DS1 Line Port

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

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

ACCESS SERVICE

- 17. Rates and Charges – Indianhead Telephone Company (Cont'd) (N)
- 17.1 Carrier Common Line Access Service, Federal Universal Service Charge, ISDN Line Ports, and DS1 Line Port (Cont'd) |
- 17.1.5 RESERVED FOR FUTURE USE (N)

ACCESS SERVICE

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

(N)

17.2 Switched Access Service

17.2.1	<u>Nonrecurring Charges</u>	<u>Rate</u>	<u>Tariff Section Reference</u>
(A)	<u>Local Transport - Installation Per Entrance Facility</u>		6.4.1 (B) (1)
	- Voice Grade Two-Wire	\$483.86	
	- Voice Grade Four-Wire	\$483.86	
	- High Capacity DS1	\$354.84	
	- High Capacity DS3	\$478.49	
	- Synchronous Optical Channel OC3	\$387.09	
	- Synchronous Optical Channel OC12	\$387.09	
	- ESALT 2 Mbps	\$573.45	
	- ESALT 10 Mbps	\$573.45	
	- ESALT 50 Mbps	\$573.45	
(C)	<u>Interim NXX Translation Per Order</u>		
	- Per LATA or Market Area	\$236.56	6.4.1(B)(2)
(D)	<u>FGC and FGD Conversion of Multifrequency Address Signaling to SS7 Signaling or SS7 Signaling to Multifrequency Address Signaling</u>		
	- Per 24 Trunks Converted or Fraction thereof on a Per Order Basis	\$475.25	6.4.1(B)(3)
(E)	<u>Trunk Activation</u>		<u>Per Order</u>
	- Per 24 Trunks Activated or Fraction thereof, on a Per Order Basis	\$493.53	6.4.1(B)(1)
(F)	<u>ESALT Direct Trunked Termination</u>		
	- Per ESALT Direct Trunked Termination installed	\$377.81	6.4.1(B)(1)
(G)	<u>Flexible Automatic Number Identification (Flex ANI)</u>		
	- Per End Office, Per CIC	None	6.10.1(AA)
(H)	<u>ESALT Entrance Facility Protection</u>		
	- Per ESALT Entrance Facility	\$579.65	6.10.3

(N)

ACCESS SERVICE

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

(N)

17.2 Switched Access Service (Cont'd)

17.2.2	<u>Local Transport</u>	<u>Rate</u>	<u>Tariff Section Reference</u>
	<u>Premium Access</u>		
	- <u>Entrance Facility</u>		
	Per Termination		6.1.3(A)(1)
	- Voice Grade Two-Wire	\$43.99	
	- Voice Grade Four-Wire	\$70.39	
	- High Capacity DS1	\$214.46	
	- High Capacity DS3	\$1,958.19	
	- Synchronous Optical Channel OC3	\$1,996.77	
	- Synchronous Optical Channel OC12	\$2,131.90	
	- ESALT 2 Mbps	\$379.85	
	- ESALT 10 Mbps	\$409.41	
	- ESALT 50 Mbps	\$530.41	
	- <u>Direct Trunked Transport</u>		6.1.3(A)(2)
	- <u>Direct Trunked Facility</u>		
	Per Mile		
	- Voice Grade	\$3.13	
	- High Capacity DS1	\$14.69	
	- High Capacity DS3	\$127.99	
	- Synchronous Optical Channel OC3	\$137.01	
	- Synchronous Optical Channel OC12	\$171.97	
	Per DTF-E1 Facility		
	- ESALT 2 Mbps	\$43.28	
	- ESALT 10 Mbps	\$109.73	
	- ESALT 50 Mbps	\$307.26	
	Per DTF-E2 Facility		
	- ESALT 2 Mbps	\$28.86	
	- ESALT 10 Mbps	\$65.85	
	- ESALT 50 Mbps	\$204.86	
	Per DTF E-3 Facility		
	- ESALT 2 Mbps	\$42.97	
	- ESALT 10 Mbps	\$108.15	
	- ESALT 50 Mbps	\$353.23	
	Per DTF E-4 Facility		
	- ESALT 2 Mbps	\$71.95	
	- ESALT 10 Mbps	\$221.84	
	- ESALT 50 Mbps	\$629.52	

(N)

ACCESS SERVICE

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

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport (Cont'd)

- Direct Trunked Termination
Per Termination

	<u>Rate</u>	<u>Tariff Section Reference</u>
- Voice Grade	\$31.49	
- High Capacity DS1	\$76.23	
- High Capacity DS3	\$489.53	
- Synchronous Optical Channel OC3	\$509.71	
- Synchronous Optical Channel OC12	\$1,109.80	
- ESALT 2 Mbps	\$100.98	
- ESALT 10 Mbps	\$123.46	
- ESALT 50 Mbps	\$150.89	

(N)

ACCESS SERVICE

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

(N)

17.2 Switched Access Service (Cont'd)17.2.2 Local Transport (Cont'd)RateTariff
Section
ReferencePremium Access (Cont'd)Nonrecurring
Charge- Multiplexing

Per Arrangement

- DS3 to DS1

\$446.64

- DS1 to Voice

\$172.45

- Customer Node

Per Node

- OC3 155.52 Mbps

\$463.66

\$688.16

- OC12 622.08 Mbps

\$1,339.46

\$688.16

- Customer Premises Port

Per Port

6.1.3(A)(7)

- OC3 155.52 Mbps

\$152.13

- STS-1 51.84 Mbps

\$182.66

\$688.16

- DS3 44.736 Mbps

\$182.66

\$688.16

- DS1 1.544 Mbps

\$46.82

\$688.16

- Add/Drop MultiplexingCentral Office Port

Per Port

6.1.3(A)(6)

- OC3 155.52 Mbps

\$152.13

- DS3 44.736 Mbps

\$93.66

- DS1 1.544 Mbps

\$37.46

(N)

ACCESS SERVICE

17.	<u>Rates and Charges – Indianhead Telephone Company (Cont'd)</u>			(N)
17.2	<u>Switched Access Service (Cont'd)</u>			
17.2.2	<u>Local Transport (Cont'd)</u>	<u>Rate</u>	<u>Tariff Section Reference</u>	
	<u>Premium Access (Cont'd)</u>			
	- <u>Tandem Switched Transport</u>		6.1.3(A)(3)	
	- <u>Tandem Switched Facility</u>	\$.000232		
	Per Access Minute Per Mile			
	- <u>Tandem Switched Termination</u>	\$.001206		
	Per Access Minute Per Termination			
	- <u>Tandem Switching</u>	\$.003042		
	Per Access Minute Per Tandem			
	<u>Network Blocking Per Blocked Call</u>			
	Applies to FGD only	\$.008855	6.8.6	(N)

ACCESS SERVICE

17.	<u>Rates and Charges – Indianhead Telephone Company (Cont'd)</u>	(N)
17.2	<u>Switched Access Service (Cont'd)</u>	
17.2.2	<u>Local Transport (Cont'd)</u>	
	(A) <u>Common Channel Signaling Network Connection</u>	
		Tariff Section <u>Reference</u>
		<u>Rate</u>
	(1) <u>Signaling Network Access Link</u>	6.10.3
	- Signaling Mileage Facility per mile	\$ 4.22
	- Signaling Mileage Termination per Termination	\$ 42.39
	- Signaling Entrance Facility per Facility	\$ 81.19
		<u>Nonrecurring Charge</u>
		\$419.35
	(2) <u>STP Port</u>	
	- Per port	\$418.38
	(B) <u>800 Data Base Access Service Queries</u>	6.10.3
	Per Query	
	Basic	.003059
	Vertical Feature	.003381
		(N)

ACCESS SERVICE

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

(N)

17.2 Switched Access Service (Cont'd)

17.2.2 Local Transport (Cont'd)

Tariff
Section
Reference
6.10.3

(C) ESALT Real Time CoS/QoS
Per ESALT Direct Trunked Facility, Per Option

<u>Monthly Rate</u>		
<u>ESALT</u>	<u>ESALT</u>	<u>ESALT</u>
<u>2 Mbps</u>	<u>10 Mbps</u>	<u>50 Mbps</u>
\$8.26	\$41.33	\$128.60

(D) ESALT Entrance Facility Protection
Per ESALT Entrance Facility

<u>Monthly Rate</u>		
<u>ESALT</u>	<u>ESALT</u>	<u>ESALT</u>
<u>2 Mbps</u>	<u>10 Mbps</u>	<u>50 Mbps</u>
\$153.41	\$153.41	\$153.41

(N)

ACCESS SERVICE

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

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

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

(B) Information Surcharge

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

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

ACCESS SERVICE

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

(N)

17.2.4 RESERVED FOR FUTURE USE

|
(N)

ACCESS SERVICE

17.	<u>Rates and Charges – Indianhead Telephone Company (Cont'd)</u>	(N)
17.2	<u>Switched Access Service (Cont'd)</u>	Tariff Section Reference
17.2.5	<u>Directory Assistance Service</u>	<u>Rate</u>
(A)	<u>Directory Assistance Service</u>	\$1.10
	A Directory Assistance Service Charge applies for each call to Directory Assistance Service.	9.4.2
	(B) RESERVED FOR FUTURE USE	
	(C) <u>Credit Allowance for Uncompleted DA Calls</u>	
	In addition to the credit allowances for Directory Assistance Service Call and Directory Transport as set forth respectively in 9.4.8(A) and (B) preceding, there is also a credit allowance for the Switched Access Service portion in the originating LATA of such DA call. The credit will be as set forth following:	
(1)	Credit per call when Switched Access Service is billed using nonpremium per minute rates	\$0.0301
(2)	Credit per call when Feature Group A or B Switched Access Service is billed using premium per minute rates	\$0.0569
(3)	Credit per call when Feature Group C or D Switched Access Service is billed using premium per minute rates	\$0.0569
		9.4.8
		9.4.8
		9.4.8

(N)

ACCESS SERVICE

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

(N)

17.2 Switched Access Service (Cont'd)

17.2.6 Assumed Minutes of Use

- (A) Feature Group A, Two Way Calling
(1510 Originating, 2685 Terminating)
- (B) Feature Group A, Originating Only
- (C) Feature Group A, Terminating Only
- (D) Feature Group B, Two Way Calling
(3132 Originating, 5568 Terminating)
- (E) Feature Group B, Originating Only
- (F) Feature Group B, Terminating Only

Assumed
Per Month
Per Line
or Trunk

Tariff
Section
Reference

4195 6.5.4

1510 6.5.4

2685 6.5.4

8700 6.6.4

3132 6.6.4

5568 6.6.4

17.2.9 Operator Transfer Service

Per Call Transferred

Rate

\$0.4933 6.10

(N)

ACCESS SERVICE

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

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

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont’d)

17.3.3 Telegraph Grade Service

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

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont’d)

17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the NECA Tariff F.C.C. No. 5.

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

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

(1) Bridging (Cont'd)

(b) Data Bridging per port

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

(c) Telephoto Bridging per port

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

(d) DATAPHONE Select-A-Station Bridging

Sequential Arrangement, Ports
 Per channel connected

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

Addressable Arrangement, Ports
 Per channel connected

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

(e) Telemetry and Alarm Bridging

Active Bridging Channel
 Connections
 Per channel connected

- Split Band	\$35.47
- Summation	\$13.88

Passive Bridging Channel
 Connections
 Per channel connected

\$.98	(I)
--------	-----

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

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

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

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

ICB rates and charges are filed in 17.3.9 following.

- * The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.
- ** The Dial-Up option requires the customer to purchase the Controller Arrangement from 13.3.4 preceding.
- *** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service

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

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

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.5 Program Audio Service (Cont'd)

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

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont’d)

17.3.6 Video Service

Regulations concerning Video Service are set forth in Section 7.8 of the NECA Tariff F.C.C. No. 5.

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

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

ACCESS SERVICE

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

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

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

ACCESS SERVICE

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

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

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

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

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from 13.3.4 preceding.

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont’d)

17.3.8 High Capacity Service

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

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

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

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.8 High Capacity Service (Cont'd)

(B) Channel Mileage (Cont'd)

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

(C) Term Discounts Percentage

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

(D) Optional Features and Functions

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

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

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

ACCESS SERVICE

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

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

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

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

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from 13.3.4 preceding.

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

ACCESS SERVICE

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

(N)

17.3 Special Access Service (Cont'd)

17.3.9 RESERVED FOR FUTURE USE

(N)

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.10 RESERVED FOR FUTURE USE

(N)

(N)

ACCESS SERVICE

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

17.3 Special Access Service (Cont'd)

17.3.11 Synchronous Optical Channel Service

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

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

ACCESS SERVICE

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

(E) Optional Features and Functions

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

ACCESS SERVICE

17.	<u>Rates and Charges – Indianhead Telephone Company (Cont'd)</u>	(N)
17.4	<u>Other Services</u>	
17.4.1	<u>Access Ordering</u>	
		Tariff Section <u>Reference</u>
	<u>Charge</u>	
(A)	<u>Access Order Charge</u>	
	Per order	\$86.00 5.4.1
(B)	<u>Service Date Change Charge</u>	
	A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is:	
	Service Date Change Charge, per order	\$60.00 5.4.3
(C)	<u>Design Change Charge</u>	
	The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is:	
	Design Change Charge, per order	\$84.00 5.4.3
(D)	<u>Miscellaneous Service Order Charge</u>	
	Per Occurrence	\$123.00 5.4.2 (N)

ACCESS SERVICE

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

(N)

17.4 Other Services (Cont'd)

17.4.2 Additional Engineering

<u>Additional Engineering Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(A) Basic Time per engineer normally scheduled working hours	\$31.03	13.1
(B) Overtime per engineer outside of normally scheduled working hours	\$46.55	13.1
(C) Premium Time outside of scheduled work day, per engineer	\$62.06	13.1

(N)

ACCESS SERVICE

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

(N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor

<u>Additional Labor Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
(A) Installation or Repair		
- Overtime, outside of normally scheduled working hours on a scheduled work day, per technician	\$47.57*	13.2.1 & 13.2.2
- Premium Time, outside of scheduled work day, per technician	\$63.42*	13.2.1 & 13.2.2
(B) Stand by		
- Basic time, normally scheduled working hours, per technician	\$21.18*	13.2.3
- Overtime, outside of normally scheduled working hours on a scheduled work day, per technician	\$31.77*	13.2.3
- Premium Time, outside of scheduled work day, per technician	\$42.36*	13.2.3

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

(N)

ACCESS SERVICE

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

(N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor (Cont'd)

	<u>Each Half Hour or Fraction Thereof</u>		
	<u>Installation and Repair Technician</u>	<u>Central Office Maintenance Technician</u>	<u>Tariff Section Reference</u>
<u>Additional Labor Periods</u>			
(C) Testing and Maintenance with other Telephone Companies, or Other Labor			
- Basic Time per technician normally scheduled working hours	\$31.71	\$34.66	13.2.4 & 13.2.5
- Overtime per technician outside of normally scheduled working hours on a scheduled work day,	\$47.57*	\$51.99*	13.2.4 & 13.2.5
- Premium Time per technician outside of scheduled work day	\$63.42*	\$69.32*	13.2.4 & 13.2.5

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

(N)

ACCESS SERVICE

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

(N)

17.4 Other Services (Cont’d)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

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

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

Additional Tests

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

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

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

(N)

ACCESS SERVICE

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

(N)

17.4 Other Services (Cont’d)

17.4.4 Miscellaneous Services (Cont’d)

(C) Additional Manual Testing - Switched Access

To First Point
of Switching

Additional Tests

Each Half Hour
or Fraction
Thereof

Tariff
Section
Reference

Gain-Slope,
C-Notched Noise and
any other agreed to
tests, per technician

See the rates
for Additional
Labor as set
forth in 17.4.3(C)
preceding

13.3.1(A)(3)

(D) Additional Cooperative Acceptance Testing - Special Access

Testing Periods

Each Half
Hour or
Fraction
Thereof

Tariff
Section
Reference

Basic Time, Overtime*
and Premium Time*

See the rates
for Additional
Labor as set
forth in 17.4.3 (C)
preceding.

13.3.1(B)(1)

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

(N)

ACCESS SERVICE

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

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access

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

(F) Maintenance of Service

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

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

(N)

ACCESS SERVICE

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

(N)

17.4 Other Services (Cont'd)17.4.4 Miscellaneous Services (Cont'd)(G) Telecommunications Service Priority

	<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>
Per service arranged	\$54.63	13.3.3

(H) Controller Arrangement

	<u>Monthly Rate</u>	
Per Arrangement	\$100.00	13.3.4(A)

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

13.4(J)

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 when both the interLATA PIC and intraLATA PIC selections are changed simultaneously	\$2.75
(4) Submitted using electronic methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously	\$0.63

* This charge is 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 associate 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.

(N)

ACCESS SERVICE

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

(N)

17.4 Other Services (Cont’d)

17.4.4 Miscellaneous Services (Cont’d)

(K) Blocking Service*

- Per exchange service line, or trunk and/or per Feature Group A Switched Access Line

<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>
----------------------------	---------------------------------

\$11.20	13.8
---------	------

(L) Billing Name and Address Service

- Per BNA Order
- Per BNA Record
- Optional Magnetic Tape Charge-Per Magnetic Tape
- Optional Format Programming Charge
 - Per each half hour or fraction thereof

\$50.94	13.9.4(A)
---------	-----------

\$ 0.33	13.9.4(A)
---------	-----------

\$91.44	13.9.4(B)
---------	-----------

\$37.20	13.9.4(C)
---------	-----------

(M) Originating Line Screening (OLS) Service

- Per exchange service line

\$ 7.95	13.10
---------	-------

(N) Coin Supervision Additive Service

<u>Monthly Rate</u>

- Per exchange service line

\$ 2.21	13.12
---------	-------

* Blocking access to 900 Service is offered to all subscribers at no charge
 (a) from November 1, 1993 through December 31, 1993 and
 (b) at the time telephone service is established at a new number and for 60 days thereafter.

(N)

ACCESS SERVICE

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

(N)

17.4 Other Services (Cont’d)

17.4.4 Miscellaneous Services (Cont’d)

(O) Access Recovery Charge (ARC)

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

(1) <u>Access Recovery Charge (ARC)</u>	<u>Rates</u>
Residence	
- Individual line or trunk, each	\$0.00
 (2) <u>Access Recovery Charge (ARC)</u>	
Single Line Business	
- Individual line or trunk, each	\$3.00
 (3) <u>Access Recovery Charge (ARC)</u>	
Multi Line Business	
- Individual line or trunk, each	\$3.00

(N)

ACCESS SERVICE

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

(N)

17.4 Other Services (Cont'd)

17.4.5 Special Federal Government Access Services

(A)	<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-1 Conditioning,	ICB rates and charges apply
------------------------------------	-----------------------------

Type III, each G-2 Conditioning,	ICB rates and charges apply
-------------------------------------	-----------------------------

Additional Conditioning, per service termination	ICB rates and charges apply
---	-----------------------------

Type IV, each G-3 Conditioning,	ICB rates and charges apply
------------------------------------	-----------------------------

Additional Conditioning, per service termination	ICB rates and charges apply
---	-----------------------------

(B) Wideband Digital Special Access Service

<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
----------------	-----------------------------

(N)

ACCESS SERVICE

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

(N)

17.4 Other Services (Cont'd)17.4.6 Special Facilities Routing of Access Services(A) Diversity

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

(Reserved for future use.)

(D) Cable-Only Facilities

For each service provided in accordance with Section 11.1.4 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)

ACCESS SERVICE

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

(N)

17.4 Other Services (Cont'd)

17.4.7 Specialized Service or Arrangements

None

(N)

ACCESS SERVICE

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

17.4 Other Services (Cont’d)

17.4.8 Public Packet Data Network

(A) Frame Relay Access Service

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

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

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

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

(6) Permanent Virtual Connections (PVCs)

(a) Standard

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

(I)

(b) Extended

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

(I)

Nonrecurring
Charge

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

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(B) Asynchronous Transfer Mode Cell Relay Access Service

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

(1) Ports

(a) Per Basic UNI or NNI Port

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

(I)

(b) Per Ethernet-based UNI or NNI Port

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

(I)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

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

(2) Virtual Paths

(a) Path Charge, Per Path

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

(I)

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

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

(3) Virtual Circuit Channels, Per Virtual Circuit Channel

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

(I)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

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

(4) Optional Features and Functions

(a) DSL Access Service Connection

(i) Per Basic UNI or NNI Port Equipped

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

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

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

(iii) Per 1 Mbps DSL VCC

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

(I)

(iv) Per MM-VCC

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

(I)

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

(5) ATM-CRS Term Discount Plan

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

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service

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

(1) ETS Channel Terminations

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

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

ACCESS SERVICE

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

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

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

(1) ETS Channel Terminations (Cont'd)

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

(N)

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

(I)

(I)

(N)

(I)

(N)

(N)

(I)

(N)

(N)

(I)

(N)

(N)

(I)

(I)

Certain material currently found on this page previously appeared on 1st Revised Page 442.

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

(2) Ports

(a) Per ETS Basic Port

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

Certain material currently found on this page previously appeared on 1st Revised Page 442.

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

(2) Ports (Cont'd)

(b) Per ETS Interconnection Port

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

(3) ETS Ethernet Virtual Connections (EVCs)

(a) Per Intraswitch ETS EVC

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

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

Monthly Rate Per CoS Level, Per Megabit

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

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

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

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

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

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

Monthly Rate Per CoS Level, Per Megabit

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

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

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

Monthly Rate Per CoS Level, Per Megabit

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

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

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

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

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

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

Monthly Rate Per CoS Level, Per Megabit

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

(I)

(b) Per Interswitch ETS EVC

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

(I)

(I)

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

Monthly Rate Per CoS Level, Per Megabit

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

(I)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

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

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

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

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

Monthly Rate Per CoS Level, Per Megabit

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

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

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

Monthly Rate Per CoS Level, Per Megabit

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

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

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

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

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

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

Monthly Rate Per CoS Level, Per Megabit

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

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

Per ETS E-EVC

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

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

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

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

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

ACCESS SERVICE

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

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

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

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

(N)

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

(I)

(I)

(N)

(I)

(N)

(N)

(N)

(I)

(N)

(N)

(N)

(I)

(I)

(I)

Certain material currently found on this page previously appeared on 1st Revised Page 449.

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

(6) Optional Features and Functions

(a) DSL Access Service Connection

(i) Per ETS Basic Port equipped

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

(ii) Per ETS Interconnection Port equipped

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

(iii) Per ETS MM-VCC

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

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

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

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

(iv) Per ETS LBR-VCC

<u>Monthly Rate</u> <u>Per 64 kbps</u>	<u>Nonrecurring</u> <u>Charge Per LBR-VCC</u>	
---	--	--

\$0.48

\$7.00

(I)

Nonrecurring
Charge

(b) Per ETS Design Change

\$6.00

(c) ETS Port Protection

(i) Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:

- 2 Mbps to 1 Gbps

- 2.5 Gbps to 10 Gbps

Monthly
Rate

\$85.71

\$214.11

Nonrecurring
Charge

\$560.00

\$560.00

(I)

(I)

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

- 2 Mbps to 1 Gbps

- 2.5 Gbps to 10 Gbps

Monthly
Rate

\$197.37

\$479.92

Nonrecurring
Charge

\$560.00

\$560.00

(I)

(I)

ACCESS SERVICE

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

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

Monthly Rate

Per 10 Mbps

\$10.60 (I)

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

Monthly Rate

Per 10 Mbps

\$11.10 (I)

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

Monthly Rate

Per 10 Mbps

\$13.24 (I)

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

Monthly Rate

Per 10 Mbps

\$0.00

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

Monthly Rate

Per 10 Mbps

\$88.97 (I)

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

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

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

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

Monthly Rate
Per 10 Mbps
 \$60.36

(I)

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

Monthly Rate
Per 10 Mbps
 \$86.84

(I)

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

Monthly Rate
Per 10 Mbps
 \$126.91

(I)

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

Monthly Rate
Per 500 Mbps
 \$246.19

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

Monthly Rate
Per 500 Mbps
 \$212.62

(N)

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

ACCESS SERVICE

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

(N)

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

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

Monthly Rate
Per 500 Mbps
 \$615.48

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

Monthly Rate
Per 500 Mbps
 \$0.00

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

Monthly Rate
Per 500 Mbps
 \$2,238.12

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

Monthly Rate
Per 500 Mbps
 \$1,252.71

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

Monthly Rate
Per 500 Mbps
 \$1,149.67

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

Monthly Rate
Per 500 Mbps
 \$1,379.60

(N)

ACCESS SERVICE

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

(N)

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network (Cont'd)

(C) Ethernet Transport Service (Cont'd)

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

(N)

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

(M)

(7) ETS Term Discount Plan

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

(8) ETS Volume Discount Plan

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

(M)

Certain material currently found on this page previously appeared on 1st Revised Page 451.2.

ACCESS SERVICE

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

17.4 Other Services (Cont'd)

17.4.8 (D) Internet Protocol Gateway Access Service

RESERVED FOR FUTURE USE

17.4.9.1 Digital Subscriber Line Access Service

RESERVED FOR FUTURE USE