

ACCESS SERVICE

CHECK SHEET

Title page and pages 1 to 864 inclusive of this tariff are effective as of date shown. Original and revised pages as named below contain all changes from the original tariff that are in effect on the date hereof.

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733	Original	764	2nd	795	Original	829	Original*
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746	Original	777	Original	808	Original*	842	Original*
747	Original	778	2nd	809	Original*	843	Original*
748	Original	779	Original	810	Original*	844	Original*
749	Original	780	1st	811	Original*	845	Original*
750	2nd	781	Original	812	Original*	846	Original*
751	1st	782	Original	813	Original*	847	Original*
752	1st	783	Original	814	Original*	848	Original*
753	Original	784	Original	815	Original*	849	Original*
754	Original	785	Original	816	Original*	850	Original*
755	Original	786	Original	817	Original*	851	Original*
756	Original	787	Original	818	Original*	852	Original*
757	Original	788	Original	819	Original*	853	Original*
758	Original	789	Original	820	Original*	854	Original*
759	Original	790	Original	821	Original*	855	Original*
760	Original	791	Original	822	Original*	856	Original*
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ISSUING CARRIERS

<p>Karrie Willis Controller/CFO POPP.com, Inc. 620 Mendelssohn Avenue North Golden Valley, MN 55427</p> <p>[The Rates, Terms and Conditions for POPP Telecom, Inc. Access Service were previously contained in POPP Telecom Inc.'s FCC Tariff No. 3]</p>	<p>Mark Roach Director of Finance Consolidated Telephone Company D/B/A Consolidated Telecommunications Company 1102 Madison Street Brainerd, MN 56401</p>
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(N)

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SECTION 6. SWITCHED ACCESS SERVICE (Cont.)

6.1 General (Cont.)

6.1.2 Rate Categories (Cont.)

(C) End Office

The End Office rate category provides the local end office switching and end user termination functions necessary to complete the transmission of Switched Access communications to and from the end users served by the local end office. The End Office rate category includes the Local Switching, Information, and Toll Free Number Data Base Query rate elements.

(1) Local Switching

(a) Local Switching Rate Element

(T)

The Local Switching rate element provides for the use of end office switching equipment.

Where end offices are appropriately equipped, international dialing may be provided. International dialing provides the capability of switching international calls with service prefix and address codes having more digits than are capable of being switched through a standard FGD equipped end office.

The Local Switching rate element also provides the terminations for the end user lines terminating in the local end office.

There are two types of line terminations, i.e., Common Line terminations and Special Access Service terminations utilized in the provision of WATS or WATS-type services at Telephone Company designated WATS Serving Offices.

The above Special Access Service terminations are differentiated by line side vs. trunk side terminations. In addition, there are various types of originating and terminating line side terminations depending on the type of signaling associated with the Special Access Service. Line side terminations are available with either dial pulse or dual tone multifrequency address signaling.

Local Switching rates are set forth in Section 10 following. The application of these rates with respect to individual Feature Groups is as set forth in 6.6.1(C) following.

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SECTION 6. SWITCHED ACCESS SERVICE (Cont.)6.1 General (Cont.)6.1.2 Rate Categories (Cont.)(C) End Office (Cont.)(1) Local Switching (Cont.)(b) End Office Shared Port

(N)

The End Office Shared Port rate provides for the termination of common transport trunks in shared end office ports and in remote switching system or module (RSS or RSM) ports. The End Office Shared Port rate is assessed on a per-MOU basis to all trunkside originating and terminating access minutes utilizing tandem routing to an end office switch. If tandem routing is being utilized to a RSS or RSM (via a host office), the shared port rate is assessed to the access minutes originating or terminating from that RSS or RSM and is not assessed at the host office. If the customer has requested direct routing from the SWC to a RSS or RSM (via a host office), the End Office Shared Port rate is assessed to the access minutes originating or terminating from the RSS or RSM. The End Office Shared Port rate is not assessed to FGA, CSL or Voice DA traffic.

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10. Rates and Charges

10.1 General (Cont.)

Issuing Carriers	State	Exchange	Rate Group	
Otter Tail Telcom, LLC	MN	Fergus Falls	S	
	MN	Battle Lake	S	
	MN	Henning	S	
Paul Bunyan Rural Telephone Coop.	MN	Bemidji	M	
	MN	Grand Rapids	M	
	MN	Cass Lake	M	
	MN	Itasca State Park	AI	
	MN	Park Rapids	M	
IdeaOne Telecom, Inc., D.B.A. Enventis	MN	Moorhead	AV	
	ND	Fargo	AV	
MLGC, LLC	ND	Kindred	AW	(N)
	ND	Northwood	AW	
Southwest Minnesota Broadband Services	MN	Jackson	AX	(N)
	MN	Windom	AX	
	MN	Brewster	AY	
	MN	Heron Lake	AY	
	MN	Round Lake	AY	
	MN	Lakefield	AZ	
	MN	Okabena	AZ	

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.48 Rate Group AV (Cont.)

10.48.AV.3 End Office

	<u>Rate</u>	<u>Tariff Section Reference</u>
(A) <u>Local Switching</u>		6.1.2(C)(1)
(1) <u>Premium</u>		
Per Access Minute	\$.001974	
(2) End Office Shared Port	.000747	(N)
(B) <u>Information Surcharge</u>		6.1.2(C)(2)
(1) <u>Premium</u>		
Per Access Minute Per 100 Access Minutes	NA	
(C) <u>Toll Free Number Data Base Service</u>	<u>Rates Per Call/Query</u>	6.6.8
Per Query		
– Basic	\$.004053	
– Vertical Feature	\$.0060	

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10. Rates and Charges (Cont.)

10.49 Rate Group AW

10.49.AW.1 End User Access Service

	<u>Monthly Rates</u>	<u>Tariff Section Reference</u>
(A) <u>Carrier Common Line Access Service Rate</u>		
Premium Access		
- Terminating Rate Equal to	\$.000	3.1
- Originating Rate Equal to	\$.000	3.1
(B) <u>End User Common Line (EUCL) - Business</u>		
Multi-line – per individual line or trunk ⁽¹⁾	\$ 9.20	4.6(G)
ISDN-BRI subscriber – per state per facility	NA	4.6(J)
Centrex CO – per individual line or trunk	NA	4.6(I)
Single line – per individual line or trunk	\$ 6.50	4.6(D)
(C) <u>End User Common Line (EUCL) – Residence</u>		
Primary Residence – per individual line or trunk	\$ 6.50	4.6(B)
Non-Primary Residence – per individual line or trunk	\$ 6.50	4.6(B)
(D) <u>Federal Universal Service Charge (FUSC)</u>		
The following rate is effective April 1, 2012. Thereafter, the rate will change on a quarterly basis as announced by the FCC or USAC (Universal Service Administrative Company). See USAC Website: http://www.universalservice.org/default.asp and FCC Website: http://www.fcc.gov .		
FUSC Surcharge Factor	17.4%	3.7

⁽¹⁾ For ISDN-PRI and T-1 CAS Service multiply the EUCL rate times five for each T-1 facility.

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10. Rates and Charges (Cont.)

10.49 Rate Group AW (Cont.)

10.49.AW.1 End User Access Service (Cont.)

	<u>Monthly Rates</u>	<u>Tariff Section Reference</u>
(E) <u>PICC</u>		
Residence Subscriber		
– Primary, per individual line or trunk	\$ 0.00	4.6(B)
– Non-Primary, per individual line or trunk	\$ 0.00	4.6(B)
Single Line Business Subscriber, Per individual line or trunk	\$ 0.00	4.6(D)
Multi-line Business Subscriber, Per individual line or trunk	\$ 0.00	4.6(G)
ISDN-BRI Subscriber, Per facility	\$ 0.00	4.6(J)
ISDN-PRI Subscriber, Per T-1 facility	\$ 0.00	4.6(K)
Centrex Subscriber, Per individual station line	\$ 0.00	4.6(I)

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10. Rates and Charges (Cont.)

10.49 Rate Group AW (Cont.)

10.49.AW.2 Local Transport

(A) Direct Trunked Transport

	<u>Rate</u>	<u>Tariff Section Reference</u>
(1) <u>Direct Trunked Facility</u>		6.1.2(B)(2)
Per Mile		
–Voice Grade	NA	
–High Capacity DS1	\$ 19.34	
–High Capacity DS3	ICB	
(2) <u>Direct Trunked Termination</u>		6.1.2(B)(2)
Per Termination		
–Voice Grade	NA	
–High Capacity DS1	\$ 94.34	
–High Capacity DS3	ICB	
(B) <u>Multiplexing</u>		6.1.2(B)(6)
Per Arrangement		
DS1 to Voice	\$ 183.12	
DS3 to DS1	ICB	
(C) <u>Tandem Switched Transport</u>		6.1.2(B)(3)
(1) Tandem Switched Facility Per Access MOU Per Mile	\$.000402	
(2) Tandem Switch Termination Per Access MOU Per Termination	\$.002090	
(3) Tandem Switching Charge	\$.005272	6.1.2(B)(5)

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.49 Rate Group AW (Cont.)

10.49.AW.2 Local Transport (Cont.)

	<u>Rate</u>	<u>Tariff Section Reference</u>
(D) <u>Entrance Facilities</u>		6.1.2(B)(1)
Per Termination		
–Voice Grade Two-Wire	NA	
–Voice Grade Four-Wire	NA	
–High Capacity DS1	\$ 178.63	
–High Capacity DS3	ICB	
(E) <u>Transport Interconnection Charge</u>		6.1.2(B)(4)
Per Access MOU	\$ 0	
(F) <u>Installation Non-Recurring Charge</u>		6.6.1(B)(1)
(1) Per 24 trunks activated or fraction thereof on a per order basis	\$ 310.00	
(2) Interim NXX Translations per Order -per LATA on Market Area	\$ 136.00	
(3) Per Entrance Facility		
Voice Grade 2-Wire	NA	
Voice Grade 4-Wire	NA	
High Capacity DS1	\$ 251.00	
High Capacity DS3	ICB	
	<u>Rate Per Call Blocked</u>	
(G) <u>Network Blocking Charge</u>		6.6.6.1
(Applies to FGD)	\$.0153	

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.49 Rate Group AW (Cont.)

10.49.AW.3 End Office

	<u>Rate</u>	<u>Tariff Section Reference</u>
(A) <u>Local Switching</u>		6.1.2(C)(1)
(1) <u>Premium</u>		
Per Access Minute	\$.044902	
(B) <u>Information Surcharge</u>		6.1.2(C)(2)
(1) <u>Premium</u>		
Per Access Minute Per 100 Access Minutes	\$.0494	
(C) <u>Toll Free Number Data Base Service</u>	<u>Rates Per Call/Query</u>	6.6.8
Per Query		
– Basic	\$.0053	
– Vertical Feature	\$.0059	

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10. Rates and Charges (Cont.)

10.49 Rate Group AW (Cont.)

10.49.AW.4 Special Access Service #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	<u>Tariff Section Reference</u>
(A) <u>Voice Grade Channel</u>			
(1) <u>Channel Termination</u> Per Termination*			
–Two-Wire	ICB	ICB	7.1.3(A)
–Four-Wire	ICB	ICB	7.1.3(A)
(2) <u>Channel Mileage Facility</u> Per Mile	ICB	NA	7.1.3(B)(1)
(3) <u>Channel Mileage Termination</u> Per Termination	ICB	NA	7.1.3(B)(2)
(4) <u>Optional Features and Functions</u>			7.2.1(C)
(a) <u>Bridging</u> Voice Bridging Per Port			
–Two-Wire	ICB	NA	
–Four-Wire	ICB	NA	
Data Bridging Per Port			
–Two-Wire	ICB	NA	
–Four-Wire	ICB	NA	
(b) <u>Conditioning Per Termination</u>			
–C-Type	ICB		
–Improved Attenuation Distortion*	NA	NA	
–Improved Envelope Delay Distortion	NA	NA	
–Data Capability	ICB	NA	
–Telephoto Capability	ICB	NA	

* The Channel Termination rate includes non-chargeable Channel Interface as set forth in Section 7.1.4, preceding.

Rates and charges for other special access services, optional features, or bit rates are ICB.

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10. Rates and Charges (Cont.)

10.49 Rate Group AW (Cont.)

10.49.AW.4 Special Access Service (Cont.) #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	<u>Tariff Section Reference</u>
(4) <u>Optional Features and Functions (Cont.)</u>			7.2.1(C)
(c) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination			
–Two-Wire	ICB	NA	
–Four-Wire	ICB	NA	
(d) Customer Specified Receive Level per Two-Wire Termination	ICB	NA	
(e) Signaling Capability Per Termination	ICB	NA	
(f) Selective Signaling Arrangement Per Arrangement	ICB	NA	

Rates and charges for other special access services, optional features, or bit rates are ICB.

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10. Rates and Charges (Cont.)

10.49 Rate Group AW (Cont.)

10.49.AW.4 Special Access Service (Cont.) #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	<u>Tariff Section Reference</u>
(B) <u>Metallic Channel</u>			
(1) <u>Channel Termination</u> Per Termination* Two Wire	NA	NA	7.1.3(A)
(2) <u>Channel Mileage Facility</u> Per Mile	NA	NA	7.1.3(B)(1)
(3) <u>Channel Mileage</u> <u>Termination</u> Per Termination	NA	NA	7.1.3(B)(2)
(C) <u>Digital Data</u>			
(1) <u>Channel Termination</u> Per Termination* 56-64Kbps	ICB	ICB	7.1.3(A)
(2) <u>Channel Mileage Facility</u> Per Mile 56-64Kbps	ICB	NA	7.1.3(B)(1)
(3) <u>Channel Mileage</u> <u>Termination</u> Per Termination 56-64 Kbps	ICB	NA	7.1.3(B)(2)

* The Channel Termination rate includes non-chargeable Channel Interface as set forth in Section 7.1.4, preceding.

Rates and charges for other special access services, optional features, or bit rates are ICB.

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10. Rates and Charges (Cont.)

10.49 Rate Group AW (Cont.)

10.49.AW.4 Special Access Service (Cont.) #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	<u>Tariff Section Reference</u>
(D) <u>High Capacity</u>			
(1) <u>Channel Termination</u> Per Termination*			7.1.3(A)
– DS1 1.544 Mbps	ICB	ICB	
– DS3 44.736 Mbps	ICB	ICB	
(2) <u>Channel Mileage Facility</u> Per Mile			7.1.3(B)(1)
– DS1 1.544 Mbps	ICB	NA	
– DS3 44.736 Mbps	ICB	NA	
(3) <u>Channel Mileage Termination</u> Per Termination			7.1.3(B)(2)
– DS1 1.544 Mbps	ICB	NA	
– DS3 44.736 Mbps	ICB	NA	
(4) <u>Multiplexing per Arrangement</u>			7.2.3(c)(3)
– DS1 to Voice	ICB		
– DS3 to DS1	ICB		
(E) <u>Special Access Surcharge</u> Per Voice Grade Equivalent	ICB	NA	7.3.4
(F) <u>Term Discounts</u>	ICB	ICB	

* The Channel Termination rate includes non-chargeable Channel Interface as set forth in Section 7.1.4, preceding.

Rates and charges for other special access services, optional features, or bit rates are ICB.

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10. Rates and Charges (Cont.)

10.49 Rate Group AW (Cont.)

10.49.AW.5 Miscellaneous Services

	<u>Per Line Per Request</u>	<u>Tariff Section Reference</u>
(A) <u>Presubscription</u>		
Per Telephone Exchange Service Line of Trunk	\$ 5.00*	9.1
(B) <u>Block Services</u>		9.3
(1) <u>International Blocking Service</u>	\$ 35.00	
(2) <u>900 Blocking Service</u>		
a. Blocking		
1st Request	\$ 0.00	
Each Request Thereafter	11.20	
b. Unblocking		
1st Request	\$ 0.00	
Each Request Thereafter	\$ 11.20	
(C) <u>Billing Name and Address Information</u>		9.4
Per Request Incidence		
– Per BNA Order	\$ 50.94	
– Per BNA Record	\$.33	
Optional Magnetic Tape		
– Charge per Magnetic Tape	\$ 91.44	
Optional Format Programming Charge		
– Per each half hour or fraction thereof	\$ 37.20	

* This charge is generally billed to the end user who is the subscriber to the Telephone Exchange Service. In those instances where the IC both requests the presubscription change, and requests the associated charge be billed to it, the telephone company will bill the IC. In the event an end user is incorrectly presubscribed due to misassignment on the part of the telephone company, no charge shall apply. In the event an end user is incorrectly presubscribed due to misassignment on the part of the IC, and the IC is unable to document such an assignment, the telephone company will apply the charge to the IC responsible for the misassignment of the end user and assign the end user to an IC of the end user's choice.

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10. Rates and Charges (Cont.)

10.49 Rate Group AW (Cont.)

10.49.AW.5 Miscellaneous Services (Cont.)

	<u>Per Line Per Request</u>	<u>Tariff Section Reference</u>
(D) <u>Unauthorized PIC Change</u>		9.2
– Residence/Business Per Telephone Exchange Service Line or Trunk	\$ 35.65	
– Public and/or Semi-Public Pay Telephone Exchange Service Line or Trunk	\$ 57.57	
(E) Access Order Charge Per Order	\$ 136.00	5.3
(F) Access Service Request Modifications#	\$ 53.00	5.3
(G) <u>Originating Line Screening (OLS) Service</u>		
– Per exchange service line	\$ 7.95	

This applies to Service Date Change Charges (per order), Design Change Charges (per order) and Miscellaneous Service Order Charges (per occurrence).

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.49 Rate Group AW (Cont.)

10.49.AW.5 Miscellaneous Services (Cont.)

	Basic Time Scheduled Working Hours	Overtime Outside Scheduled Working Hours	Premium Time Outside of Scheduled Work Day	Tariff Section Reference
(H) <u>Additional Engineering Periods</u> Per engineer, 1/2 hour or Fraction thereof,	\$ 21.25	\$ 31.88	\$ 42.50	9.5
(I) <u>Additional Labor</u> Per technician, 1/2 hour or Fraction thereof,				
Installation or Repair	\$ 21.07	\$ 31.25*	\$ 41.66*	9.6
Stand By	\$ 21.07	\$ 31.61*	\$ 42.14*	
(J) <u>Testing and Maintenance or Other Labor**</u> Per technician, 1/2 hour or Fraction thereof,				9.6
Installation and Repair Tech	\$ 20.83	\$ 31.25*	\$ 41.66*	
Central Office Maintenance Tech	\$ 21.03	\$ 31.54*	\$ 42.05*	
(K) <u>Programming Services</u> Per programmer, 1/2 hour or fraction thereof,	\$ 55.00	\$ 82.50		9.6

* 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.

** Includes testing with other telephone companies and/or additional Cooperative Acceptance testing.

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.49 Rate Group AW (Cont.)

10.49.AW.5 Miscellaneous Services (Cont.)

(L) Additional Automatic Testing - Switched Access

To First Point of Switching

Additional Tests	<u>Per Test Per Transmission Path</u>
Gain-Slope Tests	\$2.89
C-Notched Noise Tests	\$2.89
1004 Hz Loss**	\$2.89
C-Message Noise**	\$2.89

**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.

(M) Additional Manual Testing - Switched Access

To First Point of Switching

Additional Tests	Each Half Hour or Fraction Thereof
Gain-Slope, C-Notched Noise and any other agreed to tests per technician	See the rates for Additional Labor as set forth preceding.*

* 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

10. Rates and Charges (Cont.)

10.49 Rate Group AW (Cont.)

10.49.AW.5 Miscellaneous Services (Cont.)

(N) Maintenance of Service

Maintenance of Service Periods

Each Half Hour or Fraction Thereof

Basic Time,
Overtime* and
Premium Time*

See the rates for Additional Labor
as set forth preceding.*

(O) Telecommunications Service Priority

Nonrecurring
Charge

Per service arranged

\$54.63

*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

10. Rates and Charges (Cont.)

10.49 Rate Group AW (Cont.)

10.49.AW.5 Miscellaneous Services (Cont.)

Reserved for Future Use

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.49 Rate Group AW (Cont.)

10.49.AW.5 Miscellaneous Services (Cont.)

Reserved for Future Use

10.49.AW.6 Individual Case Basis Arrangements

When the Company furnishes a facility or service for which a rate or charge is not specified in the Company's tariff, charges will be determined on an ICB. Specialized rates or charges will be made available to similarly situated Customers on a nondiscriminatory basis

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.50 Rate Group AX

10.50.AX.1 End User Access Service

	<u>Monthly Rates</u>	<u>Tariff Section Reference</u>
(A) <u>Carrier Common Line Access Service Rate</u>		
Premium Access		
- Terminating Rate Equal to	\$.000	3.1
- Originating Rate Equal to	\$.000	3.1
(B) <u>End User Common Line (EUCL) - Business</u>		
Multi-line – per individual line or trunk ⁽¹⁾	\$ 4.92	4.6(G)
ISDN-BRI subscriber – per state per facility	\$ 4.92	4.6(J)
Centrex CO – per individual line or trunk	\$ 4.92	4.6(I)
Single line – per individual line or trunk	\$ 4.92	4.6(D)
(C) <u>End User Common Line (EUCL) – Residence</u> ⁽²⁾		
Primary Residence – per individual line or trunk	\$ 4.92	4.6(B)
Non-Primary Residence – per individual line or trunk	\$ 4.92	4.6(B)
(D) <u>Federal Universal Service Charge (FUSC)</u>		
N/A		

(1) For ISDN-PRI multiply the EUCL rate times five for each T-1 facility.

(2) Includes Centrex Dormitory (Residential Service).

(3) Includes Centrex Dormitory (Residential Service).

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.50 Rate Group AX (Cont.)

10.50.AX.1 End User Access Service (Cont.)

	<u>Monthly Rates</u>	<u>Tariff Section Reference</u>
(E) <u>PICC</u>		
Residence Subscriber ⁽³⁾		
– Primary, per individual line or trunk	\$ 0.00	4.6(B)
– Non-Primary, per individual line or trunk	\$ 0.00	4.6(B)
Single Line Business Subscriber, Per individual line or trunk	\$ 0.00	4.6(D)
Multi-line Business Subscriber, Per individual line or trunk	\$ 0.00	4.6(G)
ISDN-BRI Subscriber, Per facility	\$ 0.00	4.6(J)
ISDN-PRI Subscriber, Per T-1 facility	\$ 0.00	4.6(K)
Centrex Subscriber ⁽²⁾ , Per individual station line	\$ 0.00	4.6(I)

(1) For ISDN-PRI multiply the EUCL rate times five for each T-1 facility.
 (2) Includes Centrex Dormitory (Residential Service).
 (3) Includes Centrex Dormitory (Residential Service).

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.50 Rate Group AX (Cont.)

10.50.AX.2 Local Transport

(A) Direct Trunked Transport

	<u>Rate</u>	<u>Tariff Section Reference</u>
(1) <u>Direct Trunked Facility</u>		6.1.2(B)(2)
Per Mile		
–Voice Grade	\$ 2.97	
–High Capacity DS1	\$ 19.34	
–High Capacity DS3	\$ 133.12	
(2) <u>Direct Trunked Termination</u>		6.1.2(B)(2)
Per Termination		
–Voice Grade	\$ 29.86	
–High Capacity DS1	\$ 94.34	
–High Capacity DS3	\$ 531.00	
(B) <u>Multiplexing</u>		6.1.2(B)(6)
Per Arrangement		
DS1 to Voice	\$ 183.12	
DS3 to DS1	\$ 474.31	
(C) <u>Tandem Switched Transport</u>		6.1.2(B)(3)
(1) Tandem Switched Facility Per Access MOU Per Mile	\$.000402	
(2) Tandem Switch Termination Per Access MOU Per Termination	\$.002090	
(3) Tandem Switching Charge	\$.005272	6.1.2(B)(5)

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.50 Rate Group AX (Cont.)

10.50.AX.2 Local Transport (Cont.)

	<u>Rate</u>	<u>Tariff Section Reference</u>
(D) <u>Entrance Facilities</u>		6.1.2(B)(1)
Per Termination		
–Voice Grade Two-Wire	\$ 41.71	
–Voice Grade Four-Wire	\$ 66.74	
–High Capacity DS1	\$ 178.63	
–High Capacity DS3	\$ 2,072.10	
(E) <u>Transport Interconnection Charge</u>		6.1.2(B)(4)
Per Access MOU	\$ 0	
(F) <u>Installation Non-Recurring Charge</u>		6.6.1(B)(1)
(1) Per 24 trunks activated or fraction thereof on a per order basis	\$ 310.00	
(2) Per Entrance Facility		
Voice Grade 2-Wire	\$ 230.00	
Voice Grade 4-Wire	\$ 230.00	
High Capacity DS1	\$ 251.00	
High Capacity DS3	\$ 251.00	
	<u>Rate Per Call Blocked</u>	
(G) <u>Network Blocking Charge</u>		6.6.6.1
(Applies to FGD)	\$.0153	

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.50 Rate Group AX (Cont.)

10.50.AX.3 End Office

	<u>Rate</u>	<u>Tariff Section Reference</u>
(A) <u>Local Switching</u>		6.1.2(C)(1)
(1) <u>Premium</u>		
Per Access Minute	\$.044902	
(B) <u>Information Surcharge</u>		6.1.2(C)(2)
(1) <u>Premium</u>		
Per Access Minute Per 100 Access Minutes	\$.0494	
(C) <u>Toll Free Number Data Base Service</u>	<u>Rates Per Call/Query</u>	6.6.8
Per Query		
– Basic	\$.0053	
– Vertical Feature	\$.0059	

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.50 Rate Group AX (Cont.)

10.50.AX.4 Special Access Service #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	<u>Tariff Section Reference</u>
(A) <u>Voice Grade Channel</u>			
(1) <u>Channel Termination</u> Per Termination*			
–Two-Wire	\$ 41.71	\$ 230.00	7.1.3(A)
–Four-Wire	\$ 66.74	\$ 230.00	7.1.3(A)
(2) <u>Channel Mileage Facility</u> Per Mile	\$ 2.97	NA	7.1.3(B)(1)
(3) <u>Channel Mileage Termination</u> Per Termination	\$ 29.86	NA	7.1.3(B)(2)
(4) <u>Optional Features and Functions</u>			7.2.1(C)
(a) <u>Bridging</u>			
Voice Bridging Per Port			
–Two-Wire	\$ 6.50	NA	
–Four-Wire	\$ 6.50	NA	
Data Bridging Per Port			
–Two-Wire	\$ 6.50	NA	
–Four-Wire	\$ 6.50	NA	
(b) <u>Conditioning Per Termination</u>			
–C-Type	\$ 7.20		
–Improved Attenuation Distortion*	NA	NA	
–Improved Envelope Delay Distortion	NA	NA	
–Data Capability	\$ 4.95	NA	
–Telephoto Capability	\$ 9.02	NA	

* The Channel Termination rate includes non-chargeable Channel Interface as set forth in Section 7.1.4, preceding.

Rates and charges for other special access services, optional features, or bit rates are ICB.

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.50 Rate Group AX (Cont.)

10.50.AX.4 Special Access Service (Cont.) #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	<u>Tariff Section Reference</u>
(4) <u>Optional Features and Functions</u> (Cont.)			7.2.1(C)
(c) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination			
–Two-Wire	\$ 12.80	NA	
–Four-Wire	\$ 12.80	NA	
(d) Customer Specified Receive Level per Two-Wire Termination	\$ 8.80	NA	
(e) Signaling Capability Per Termination	\$ 12.95	NA	
(f) Selective Signaling Arrangement Per Arrangement	\$ 6.50	NA	

Rates and charges for other special access services, optional features, or bit rates are ICB.

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.50 Rate Group AX (Cont.)

10.50.AX.4 Special Access Service (Cont.) #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	<u>Tariff Section Reference</u>
(B) <u>Metallic Channel</u>			
(1) <u>Channel Termination</u> Per Termination* Two Wire	NA	NA	7.1.3(A)
(2) <u>Channel Mileage Facility</u> Per Mile	NA	NA	7.1.3(B)(1)
(3) <u>Channel Mileage Termination</u> Per Termination	NA	NA	7.1.3(B)(2)
(C) <u>Digital Data</u>			
(1) <u>Channel Termination</u> Per Termination* 56-64Kbps	\$ 76.98	\$ 240.00	7.1.3(A)
(2) <u>Channel Mileage Facility</u> Per Mile 56-64Kbps	\$ 4.00	NA	7.1.3(B)(1)
(3) <u>Channel Mileage Termination</u> Per Termination 56-64 Kbps	\$ 40.20	NA	7.1.3(B)(2)

* The Channel Termination rate includes non-chargeable Channel Interface as set forth in Section 7.1.4, preceding.

Rates and charges for other special access services, optional features, or bit rates are ICB.

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.50 Rate Group AX (Cont.)

10.50.AX.4 Special Access Service (Cont.) #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	<u>Tariff Section Reference</u>
(D) <u>High Capacity</u>			
(1) <u>Channel Termination</u> Per Termination*			7.1.3(A)
– DS1 1.544 Mbps	\$ 178.63	\$ 251.00	
– DS3 44.736 Mbps	\$ 2,072.10	\$ 251.00	
(2) <u>Channel Mileage Facility</u> Per Mile			7.1.3(B)(1)
– DS1 1.544 Mbps	\$ 19.34	NA	
– DS3 44.736 Mbps	\$ 133.12	NA	
(3) <u>Channel Mileage Termination</u> Per Termination			7.1.3(B)(2)
– DS1 1.544 Mbps	\$ 94.34	NA	
– DS3 44.736 Mbps	\$ 531.00	NA	
(4) <u>Multiplexing per Arrangement</u>			7.2.3(c)(3)
– DS1 to Voice	\$ 183.12		
– DS3 to DS1	\$ 474.31		
(E) <u>Special Access Surcharge</u> Per Voice Grade Equivalent	\$ 25.00	NA	7.3.4
(F) <u>Term Discounts</u>	ICB	ICB	

* The Channel Termination rate includes non-chargeable Channel Interface as set forth in Section 7.1.4, preceding.

Rates and charges for other special access services, optional features, or bit rates are ICB.

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.50 Rate Group AX (Cont.)

10.50.AX.4 Special Access Service (Cont.)

Reserved for Future Use

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.50 Rate Group AX (Cont.)

10.50.AX.4 Special Access Service (Cont.)

Reserved for Future Use

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.50 Rate Group AX (Cont.)

10.50.AX.4 Special Access Service (Cont.)

Reserved for Future Use

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.50 Rate Group AX (Cont.)

10.50.AX.5 Miscellaneous Services

	<u>Per Line Per Request</u>	<u>Tariff Section Reference</u>
(A) <u>Presubscription</u> Per Telephone Exchange Service Line of Trunk	\$ 5.00	9.1
(B) <u>Block Services</u>		9.3
(1) <u>International Blocking Service</u>	\$ 35.00	
(2) <u>900 Blocking Service</u>		
a. Blocking		
1st Request	\$ 0.00	
Each Request Thereafter	11.20	
b. Unblocking		
1st Request	\$ 0.00	
Each Request Thereafter	\$ 11.20	
(C) <u>Billing Name and Address Information</u>		9.4
Per Request Incidence		
– Per BNA Order	\$ 50.94	
– Per BNA Record	\$.33	
	<u>Per Line Per Request</u>	<u>Tariff Section Reference</u>
(D) <u>Unauthorized PIC Change</u>		9.2
– Residence/Business Per Telephone Exchange Service Line or Trunk	\$ 35.65	
– Public and/or Semi-Public Pay Telephone Exchange Service Line or Trunk	\$ 57.57	
(E) Access Order Charge Per Order	\$ 136.00	5.3
(F) Access Service Request Modifications	\$ 53.00	5.3

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.50 Rate Group AX (Cont.)

10.50.AX.5 Miscellaneous Services (Cont.)

	<u>Basic Time Scheduled</u>	<u>Overtime Outside Scheduled</u>	<u>Section Tariff Reference</u>
	<u>Working Hours</u>		
(G) Reserved for Future Use			
(H) <u>Additional Engineering Periods</u> Per engineer, 1/2 hour or Fraction thereof,	\$ 40.00	\$ 60.00	9.5
(I) <u>Additional Labor</u> Per technician, 1/2 hour or Fraction thereof,	\$ 20.00	\$ 30.00	9.6
(J) <u>Maintenance of Service</u> Per technician, 1/2 hour or Fraction thereof,	\$ 20.00	\$ 30.00	9.6
(K) <u>Programming Services</u> Per programmer, 1/2 hour or fraction thereof,	\$ 45.00	\$ 67.50	9.6

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.51 Rate Group AY

10.51.AY.1 End User Access Service

	Monthly Rates	Tariff Section Reference
(A) <u>Carrier Common Line Access Service Rate</u>		
Premium Access		
– Terminating Rate Equal to	\$.000	3.1
– Originating Rate Equal to	\$.000	3.1
(B) <u>End User Common Line (EUCL) - Business</u>		
Multi-line – per individual line or trunk ⁽¹⁾	\$ 4.92	4.6(G)
ISDN-BRI subscriber – per state per facility	\$ 4.92	4.6(J)
Centrex CO – per individual line or trunk	\$ 4.92	4.6(I)
Single line – per individual line or trunk	\$ 4.92	4.6(D)
(C) <u>End User Common Line (EUCL) – Residence</u> ⁽²⁾		
Primary Residence – per individual line or trunk	\$ 4.92	4.6(B)
Non-Primary Residence – per individual line or trunk	\$ 4.92	4.6(B)
(D) <u>Federal Universal Service Charge (FUSC)</u>		
N/A		

(1) For ISDN-PRI multiply the EUCL rate times five for each T-1 facility.

(2) Includes Centrex Dormitory (Residential Service).

(3) Includes Centrex Dormitory (Residential Service).

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.51 Rate Group AY (Cont.)

10.51.AY.1 End User Access Service (Cont.)

	<u>Monthly Rates</u>	<u>Tariff Section Reference</u>
(E) <u>PICC</u>		
Residence Subscriber ⁽³⁾		
– Primary, per individual line or trunk	\$ 0.00	4.6(B)
– Non-Primary, per individual line or trunk	\$ 0.00	4.6(B)
Single Line Business Subscriber, Per individual line or trunk	\$ 0.00	4.6(D)
Multi-line Business Subscriber, Per individual line or trunk	\$ 0.00	4.6(G)
ISDN-BRI Subscriber, Per facility	\$ 0.00	4.6(J)
ISDN-PRI Subscriber, Per T-1 facility	\$ 0.00	4.6(K)
Centrex Subscriber ⁽²⁾ , Per individual station line	\$ 0.00	4.6(I)

(1) For ISDN-PRI multiply the EUCL rate times five for each T-1 facility.

(2) Includes Centrex Dormitory (Residential Service).

(3) Includes Centrex Dormitory (Residential Service).

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.51 Rate Group AY (Cont.)

10.51.AY.2 Local Transport

(A) Direct Trunked Transport

	<u>Rate</u>	<u>Tariff Section Reference</u>
(1) <u>Direct Trunked Facility</u>		6.1.2(B)(2)
Per Mile		
–Voice Grade	\$ 2.97	
–High Capacity DS1	\$ 19.34	
–High Capacity DS3	\$ 133.12	
(2) <u>Direct Trunked Termination</u>		6.1.2(B)(2)
Per Termination		
–Voice Grade	\$ 29.86	
–High Capacity DS1	\$ 94.34	
–High Capacity DS3	\$ 531.00	
(B) <u>Multiplexing</u>		6.1.2(B)(6)
Per Arrangement		
DS1 to Voice	\$ 183.12	
DS3 to DS1	\$ 474.31	
(C) <u>Tandem Switched Transport</u>		6.1.2(B)(3)
(1) Tandem Switched Facility Per Access MOU Per Mile	\$.000012	
(2) Tandem Switch Termination Per Access MOU Per Termination	\$.000011	
(3) Tandem Switching Charge	\$.006756	6.1.2(B)(5)

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.51 Rate Group AY (Cont.)

10.51.AY.2 Local Transport (Cont.)

	<u>Rate</u>	<u>Tariff Section Reference</u>
(D) <u>Entrance Facilities</u>		6.1.2(B)(1)
Per Termination		
–Voice Grade Two-Wire	\$ 41.71	
–Voice Grade Four-Wire	\$ 66.74	
–High Capacity DS1	\$ 178.63	
–High Capacity DS3	\$ 2,072.10	
(E) <u>Transport Interconnection Charge</u>		6.1.2(B)(4)
Per Access MOU	\$ 0	
(F) <u>Installation Non-Recurring Charge</u>		6.6.1(B)(1)
(1) Per 24 trunks activated or fraction thereof on a per order basis	\$ 310.00	
(2) Per Entrance Facility		
Voice Grade 2-Wire	\$ 230.00	
Voice Grade 4-Wire	\$ 230.00	
High Capacity DS1	\$ 251.00	
High Capacity DS3	\$ 251.00	
	<u>Rate Per Call Blocked</u>	
(G) <u>Network Blocking Charge</u>		6.6.6.1
(Applies to FGD)	\$.0076	

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.51 Rate Group AY (Cont.)

10.51.AY.3 End Office

	<u>Rate</u>	<u>Tariff Section Reference</u>
(A) <u>Local Switching</u>		6.1.2(C)(1)
(1) <u>Premium</u>		
Per Access Minute	\$.005011	
(B) <u>Information Surcharge</u>		6.1.2(C)(2)
(1) <u>Premium</u>		
Per Access Minute Per 100 Access Minutes	\$.00	
(C) <u>Toll Free Number Data Base Service</u>	<u>Rates Per Call/Query</u>	6.6.8
Per Query		
– Basic	\$.006723	
– Vertical Feature	\$.006723	

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.51 Rate Group AY (Cont.)

10.51.AY.4 Special Access Service #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	<u>Tariff Section Reference</u>
(A) <u>Voice Grade Channel</u>			
(1) <u>Channel Termination</u> Per Termination*			
–Two-Wire	\$ 41.71	\$ 230.00	7.1.3(A)
–Four-Wire	\$ 66.74	\$ 230.00	7.1.3(A)
(2) <u>Channel Mileage Facility</u> Per Mile	\$ 2.97	NA	7.1.3(B)(1)
(3) <u>Channel Mileage Termination</u> Per Termination	\$ 29.86	NA	7.1.3(B)(2)
(4) <u>Optional Features and Functions</u>			7.2.1(C)
(a) <u>Bridging</u>			
Voice Bridging Per Port			
–Two-Wire	\$ 6.50	NA	
–Four-Wire	\$ 6.50	NA	
Data Bridging Per Port			
–Two-Wire	\$ 6.50	NA	
–Four-Wire	\$ 6.50	NA	
(b) <u>Conditioning Per Termination</u>			
–C-Type	\$ 7.20		
–Improved Attenuation Distortion*	NA	NA	
–Improved Envelope Delay Distortion	NA	NA	
–Data Capability	\$ 4.95	NA	
–Telephoto Capability	\$ 9.02	NA	

* The Channel Termination rate includes non-chargeable Channel Interface as set forth in Section 7.1.4, preceding.

Rates and charges for other special access services, optional features, or bit rates are ICB.

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.51 Rate Group AY (Cont.)

10.51.AY.4 Special Access Service (Cont.) #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	<u>Tariff Section Reference</u>
(4) <u>Optional Features and Functions</u> (Cont.)			7.2.1(C)
(c) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination			
–Two-Wire	\$ 12.80	NA	
–Four-Wire	\$ 12.80	NA	
(d) Customer Specified Receive Level per Two-Wire Termination	\$ 8.80	NA	
(e) Signaling Capability Per Termination	\$ 12.95	NA	
(f) Selective Signaling Arrangement Per Arrangement	\$ 6.50	NA	

Rates and charges for other special access services, optional features, or bit rates are ICB.

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.51 Rate Group AY (Cont.)

10.51.AY.4 Special Access Service (Cont.) #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	<u>Tariff Section Reference</u>
(B) <u>Metallic Channel</u>			
(1) <u>Channel Termination</u> Per Termination* Two Wire	NA	NA	7.1.3(A)
(2) <u>Channel Mileage Facility</u> Per Mile	NA	NA	7.1.3(B)(1)
(3) <u>Channel Mileage Termination</u> Per Termination	NA	NA	7.1.3(B)(2)
(C) <u>Digital Data</u>			
(1) <u>Channel Termination</u> Per Termination* 56-64Kbps	\$ 76.98	\$ 240.00	7.1.3(A)
(2) <u>Channel Mileage Facility</u> Per Mile 56-64Kbps	\$ 4.00	NA	7.1.3(B)(1)
(3) <u>Channel Mileage Termination</u> Per Termination 56-64 Kbps	\$ 40.20	NA	7.1.3(B)(2)

* The Channel Termination rate includes non-chargeable Channel Interface as set forth in Section 7.1.4, preceding.

Rates and charges for other special access services, optional features, or bit rates are ICB.

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.51 Rate Group AY (Cont.)

10.51.AY.4 Special Access Service (Cont.) #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	<u>Tariff Section Reference</u>
(D) <u>High Capacity</u>			
(1) <u>Channel Termination</u> Per Termination*			7.1.3(A)
– DS1 1.544 Mbps	\$ 178.63	\$ 251.00	
– DS3 44.736 Mbps	\$ 2,072.10	\$ 251.00	
(2) <u>Channel Mileage Facility</u> Per Mile			7.1.3(B)(1)
– DS1 1.544 Mbps	\$ 19.34	NA	
– DS3 44.736 Mbps	\$ 133.12	NA	
(3) <u>Channel Mileage Termination</u> Per Termination			7.1.3(B)(2)
– DS1 1.544 Mbps	\$ 94.34	NA	
– DS3 44.736 Mbps	\$ 531.00	NA	
(4) <u>Multiplexing per Arrangement</u>			7.2.3(c)(3)
– DS1 to Voice	\$ 183.12		
– DS3 to DS1	\$ 474.31		
(E) <u>Special Access Surcharge</u> Per Voice Grade Equivalent	\$ 25.00	NA	7.3.4
(F) <u>Term Discounts</u>	ICB	ICB	

* The Channel Termination rate includes non-chargeable Channel Interface as set forth in Section 7.1.4, preceding.

Rates and charges for other special access services, optional features, or bit rates are ICB.

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.51 Rate Group AY (Cont.)

10.51.AY.4 Special Access Service (Cont.)

Reserved for Future Use

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.51 Rate Group AY (Cont.)

10.51.AY.4 Special Access Service (Cont.)

Reserved for Future Use

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.51 Rate Group AY (Cont.)

10.51.AY.4 Special Access Service (Cont.)

Reserved for Future Use

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.51 Rate Group AY (Cont.)

10.51.AY.5 Miscellaneous Services

	<u>Per Line Per Request</u>	<u>Tariff Section Reference</u>
(A) <u>Presubscription</u> Per Telephone Exchange Service Line of Trunk	\$ 5.00	9.1
(B) <u>Block Services</u>		9.3
(1) <u>International Blocking Service</u>	\$ 35.00	
(2) <u>900 Blocking Service</u>		
a. Blocking		
1st Request	\$ 0.00	
Each Request Thereafter	11.20	
b. Unblocking		
1st Request	\$ 0.00	
Each Request Thereafter	\$ 11.20	
(C) <u>Billing Name and Address Information</u>		9.4
Per Request Incidence		
– Per BNA Order	\$ 50.94	
– Per BNA Record	\$.33	
	<u>Per Line Per Request</u>	<u>Tariff Section Reference</u>
(D) <u>Unauthorized PIC Change</u>		9.2
– Residence/Business Per Telephone Exchange Service Line or Trunk	\$ 35.65	
– Public and/or Semi-Public Pay Telephone Exchange Service Line or Trunk	\$ 57.57	
(E) Access Order Charge Per Order	\$ 136.00	5.3
(F) Access Service Request Modifications	\$ 53.00	5.3

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.51 Rate Group AY (Cont.)

10.51.AY.5 Miscellaneous Services (Cont.)

	<u>Basic Time Scheduled</u>	<u>Overtime Outside Scheduled</u>	<u>Section Tariff Reference</u>
	<u>Working Hours</u>		
(G) Reserved for Future Use			
(H) <u>Additional Engineering Periods</u> Per engineer, 1/2 hour or Fraction thereof,	\$ 40.00	\$ 60.00	9.5
(I) <u>Additional Labor</u> Per technician, 1/2 hour or Fraction thereof,	\$ 20.00	\$ 30.00	9.6
(J) <u>Maintenance of Service</u> Per technician, 1/2 hour or Fraction thereof,	\$ 20.00	\$ 30.00	9.6
(K) <u>Programming Services</u> Per programmer, 1/2 hour or fraction thereof,	\$ 45.00	\$ 67.50	9.6

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.52 Rate Group AZ

10.52.AZ.1 End User Access Service

	<u>Monthly Rates</u>	<u>Tariff Section Reference</u>
(A) <u>Carrier Common Line Access Service Rate</u>		
Premium Access		
- Terminating Rate Equal to	\$.000	3.1
- Originating Rate Equal to	\$.000	3.1
(B) <u>End User Common Line (EUCL) - Business</u>		
Multi-line – per individual line or trunk ⁽¹⁾	\$ 4.92	4.6(G)
ISDN-BRI subscriber – per state per facility	\$ 4.92	4.6(J)
Centrex CO – per individual line or trunk	\$ 4.92	4.6(I)
Single line – per individual line or trunk	\$ 4.92	4.6(D)
(C) <u>End User Common Line (EUCL) – Residence</u> ⁽²⁾		
Primary Residence – per individual line or trunk	\$ 4.92	4.6(B)
Non-Primary Residence – per individual line or trunk	\$ 4.92	4.6(B)
(D) <u>Federal Universal Service Charge (FUSC)</u>		
N/A		

(1) For ISDN-PRI multiply the EUCL rate times five for each T-1 facility.

(2) Includes Centrex Dormitory (Residential Service).

(3) Includes Centrex Dormitory (Residential Service).

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.52 Rate Group AZ (Cont.)

10.52.AZ.1 End User Access Service (Cont.)

	<u>Monthly Rates</u>	<u>Tariff Section Reference</u>
(E) <u>PICC</u>		
Residence Subscriber ⁽³⁾		
– Primary, per individual line or trunk	\$ 0.00	4.6(B)
– Non-Primary, per individual line or trunk	\$ 0.00	4.6(B)
Single Line Business Subscriber, Per individual line or trunk	\$ 0.00	4.6(D)
Multi-line Business Subscriber, Per individual line or trunk	\$ 0.00	4.6(G)
ISDN-BRI Subscriber, Per facility	\$ 0.00	4.6(J)
ISDN-PRI Subscriber, Per T-1 facility	\$ 0.00	4.6(K)
Centrex Subscriber ⁽²⁾ , Per individual station line	\$ 0.00	4.6(I)

(1) For ISDN-PRI multiply the EUCL rate times five for each T-1 facility.

(2) Includes Centrex Dormitory (Residential Service).

(3) Includes Centrex Dormitory (Residential Service).

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.52 Rate Group AZ (Cont.)

10.52.AZ.2 Local Transport

(A) Direct Trunked Transport

	<u>Rate</u>	<u>Tariff Section Reference</u>
(1) <u>Direct Trunked Facility</u>		6.1.2(B)(2)
Per Mile		
–Voice Grade	\$ 2.97	
–High Capacity DS1	\$ 19.34	
–High Capacity DS3	\$ 133.12	
(2) <u>Direct Trunked Termination</u>		6.1.2(B)(2)
Per Termination		
–Voice Grade	\$ 29.86	
–High Capacity DS1	\$ 94.34	
–High Capacity DS3	\$ 531.00	
(B) <u>Multiplexing</u>		6.1.2(B)(6)
Per Arrangement		
DS1 to Voice	\$ 183.12	
DS3 to DS1	\$ 474.31	
(C) <u>Tandem Switched Transport</u>		6.1.2(B)(3)
(1) Tandem Switched Facility Per Access MOU Per Mile	\$.00009	
(2) Tandem Switch Termination Per Access MOU Per Termination	\$.0005	
(3) Tandem Switching Charge	\$.00	6.1.2(B)(5)

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.52 Rate Group AZ (Cont.)

10.52.AZ.2 Local Transport (Cont.)

	<u>Rate</u>	<u>Tariff Section Reference</u>
(D) <u>Entrance Facilities</u>		6.1.2(B)(1)
Per Termination		
–Voice Grade Two-Wire	\$ 41.71	
–Voice Grade Four-Wire	\$ 66.74	
–High Capacity DS1	\$ 178.63	
–High Capacity DS3	\$ 2,072.10	
(E) <u>Transport Interconnection Charge</u>		6.1.2(B)(4)
Per Access MOU	\$ 0	
(F) <u>Installation Non-Recurring Charge</u>		6.6.1(B)(1)
(1) Per 24 trunks activated or fraction thereof on a per order basis	\$ 310.00	
(2) Per Entrance Facility		
Voice Grade 2-Wire	\$ 230.00	
Voice Grade 4-Wire	\$ 230.00	
High Capacity DS1	\$ 251.00	
High Capacity DS3	\$ 251.00	
	<u>Rate Per Call Blocked</u>	
(G) <u>Network Blocking Charge</u>		6.6.6.1
(Applies to FGD)	\$.0153	

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.52 Rate Group AZ (Cont.)

10.52.AZ.3 End Office

	<u>Rate</u>	<u>Tariff Section Reference</u>
(A) <u>Local Switching</u>		6.1.2(C)(1)
(1) <u>Premium</u>		
Per Access Minute	\$.00371401	
(B) <u>Information Surcharge</u>		6.1.2(C)(2)
(1) <u>Premium</u>		
Per Access Minute Per 100 Access Minutes	\$.00	
(C) <u>Toll Free Number Data Base Service</u>	<u>Rates Per Call/Query</u>	6.6.8
Per Query		
– Basic	\$.003665	
– Vertical Feature	\$.003665	

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.52 Rate Group AZ (Cont.)

10.52.AZ.4 Special Access Service #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	<u>Tariff Section Reference</u>
(A) <u>Voice Grade Channel</u>			
(1) <u>Channel Termination</u> Per Termination*			
–Two-Wire	\$ 41.71	\$ 230.00	7.1.3(A)
–Four-Wire	\$ 66.74	\$ 230.00	7.1.3(A)
(2) <u>Channel Mileage Facility</u> Per Mile	\$ 2.97	NA	7.1.3(B)(1)
(3) <u>Channel Mileage Termination</u> Per Termination	\$ 29.86	NA	7.1.3(B)(2)
(4) <u>Optional Features and Functions</u>			7.2.1(C)
(a) <u>Bridging</u>			
Voice Bridging Per Port			
–Two-Wire	\$ 6.50	NA	
–Four-Wire	\$ 6.50	NA	
Data Bridging Per Port			
–Two-Wire	\$ 6.50	NA	
–Four-Wire	\$ 6.50	NA	
(b) <u>Conditioning Per Termination</u>			
–C-Type	\$ 7.20		
–Improved Attenuation Distortion*	NA	NA	
–Improved Envelope Delay Distortion	NA	NA	
–Data Capability	\$ 4.95	NA	
–Telephoto Capability	\$ 9.02	NA	

* The Channel Termination rate includes non-chargeable Channel Interface as set forth in Section 7.1.4, preceding.

Rates and charges for other special access services, optional features, or bit rates are ICB.

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.52 Rate Group AZ (Cont.)

10.52.AZ.4 Special Access Service (Cont.) #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	<u>Tariff Section Reference</u>
(4) <u>Optional Features and Functions</u> (Cont.)			7.2.1(C)
(c) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination			
–Two-Wire	\$ 12.80	NA	
–Four-Wire	\$ 12.80	NA	
(d) Customer Specified Receive Level per Two-Wire Termination	\$ 8.80	NA	
(e) Signaling Capability Per Termination	\$ 12.95	NA	
(f) Selective Signaling Arrangement Per Arrangement	\$ 6.50	NA	

Rates and charges for other special access services, optional features, or bit rates are ICB.

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.52 Rate Group AZ (Cont.)

10.52.AZ.4 Special Access Service (Cont.) #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	<u>Tariff Section Reference</u>
(B) <u>Metallic Channel</u>			
(1) <u>Channel Termination</u> Per Termination* Two Wire	NA	NA	7.1.3(A)
(2) <u>Channel Mileage Facility</u> Per Mile	NA	NA	7.1.3(B)(1)
(3) <u>Channel Mileage Termination</u> Per Termination	NA	NA	7.1.3(B)(2)
(C) <u>Digital Data</u>			
(1) <u>Channel Termination</u> Per Termination* 56-64Kbps	\$ 76.98	\$ 240.00	7.1.3(A)
(2) <u>Channel Mileage Facility</u> Per Mile 56-64Kbps	\$ 4.00	NA	7.1.3(B)(1)
(3) <u>Channel Mileage Termination</u> Per Termination 56-64 Kbps	\$ 40.20	NA	7.1.3(B)(2)

* The Channel Termination rate includes non-chargeable Channel Interface as set forth in Section 7.1.4, preceding.

Rates and charges for other special access services, optional features, or bit rates are ICB.

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.52 Rate Group AZ (Cont.)

10.52.AZ.4 Special Access Service (Cont.) #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	<u>Tariff Section Reference</u>
(D) <u>High Capacity</u>			
(1) <u>Channel Termination</u> Per Termination*			7.1.3(A)
– DS1 1.544 Mbps	\$ 178.63	\$ 251.00	
– DS3 44.736 Mbps	\$ 2,072.10	\$ 251.00	
(2) <u>Channel Mileage Facility</u> Per Mile			7.1.3(B)(1)
– DS1 1.544 Mbps	\$ 19.34	NA	
– DS3 44.736 Mbps	\$ 133.12	NA	
(3) <u>Channel Mileage Termination</u> Per Termination			7.1.3(B)(2)
– DS1 1.544 Mbps	\$ 94.34	NA	
– DS3 44.736 Mbps	\$ 531.00	NA	
(4) <u>Multiplexing per Arrangement</u>			7.2.3(c)(3)
– DS1 to Voice	\$ 183.12		
– DS3 to DS1	\$ 474.31		
(E) <u>Special Access Surcharge</u> Per Voice Grade Equivalent	\$ 25.00	NA	7.3.4
(F) <u>Term Discounts</u>	ICB	ICB	

* The Channel Termination rate includes non-chargeable Channel Interface as set forth in Section 7.1.4, preceding.

Rates and charges for other special access services, optional features, or bit rates are ICB.

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.52 Rate Group AZ (Cont.)

10.52.AZ.4 Special Access Service (Cont.)

Reserved for Future Use

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.52 Rate Group AZ (Cont.)

10.52.AZ.4 Special Access Service (Cont.)

Reserved for Future Use

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.52 Rate Group AZ (Cont.)

10.52.AZ.4 Special Access Service (Cont.)

Reserved for Future Use

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.52 Rate Group AZ (Cont.)

10.52.AZ.5 Miscellaneous Services

	<u>Per Line Per Request</u>	<u>Tariff Section Reference</u>
(A) <u>Presubscription</u> Per Telephone Exchange Service Line of Trunk	\$ 5.00	9.1
(B) <u>Block Services</u>		9.3
(1) <u>International Blocking Service</u>	\$ 35.00	
(2) <u>900 Blocking Service</u>		
a. Blocking		
1st Request	\$ 0.00	
Each Request Thereafter	11.20	
b. Unblocking		
1st Request	\$ 0.00	
Each Request Thereafter	\$ 11.20	
(C) <u>Billing Name and Address Information</u>		9.4
Per Request Incidence		
– Per BNA Order	\$ 50.94	
– Per BNA Record	\$.33	
	<u>Per Line Per Request</u>	<u>Tariff Section Reference</u>
(D) <u>Unauthorized PIC Change</u>		9.2
– Residence/Business Per Telephone Exchange Service Line or Trunk	\$ 35.65	
– Public and/or Semi-Public Pay Telephone Exchange Service Line or Trunk	\$ 57.57	
(E) Access Order Charge Per Order	\$ 136.00	5.3
(F) Access Service Request Modifications	\$ 53.00	5.3

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.52 Rate Group AZ (Cont.)

10.52.AZ.5 Miscellaneous Services (Cont.)

	<u>Basic Time Scheduled</u>	<u>Overtime Outside Scheduled</u>	<u>Section Tariff Reference</u>
	<u>Working Hours</u>		
(G) Reserved for Future Use			
(H) <u>Additional Engineering Periods</u> Per engineer, 1/2 hour or Fraction thereof,	\$ 40.00	\$ 60.00	9.5
(I) <u>Additional Labor</u> Per technician, 1/2 hour or Fraction thereof,	\$ 20.00	\$ 30.00	9.6
(J) <u>Maintenance of Service</u> Per technician, 1/2 hour or Fraction thereof,	\$ 20.00	\$ 30.00	9.6
(K) <u>Programming Services</u> Per programmer, 1/2 hour or fraction thereof,	\$ 45.00	\$ 67.50	9.6