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NEW APPLICATION



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Qwest.

March 18, 2002

AZ CORP COMMISSION  
DOCUMENT CONTROL

Honorable William A. Mundell - Chairman  
Arizona Corporation Commission  
1200 West Washington Street  
Phoenix, Arizona 85007

**T-01051B-02-0199**

Dear Chairman Mundell:

The attached tariff pages are being filed to make corrections to the following tariffs:

- Exchange and Network Services Price Cap Tariff.
- Competitive Exchange and Network Services Price Cap Tariff.
- Competitive Private Line Transport Services Price Cap Tariff.
- Access Service Price Cap Tariff.

The changes on these pages correct formatting errors, service descriptions, and incorrect or inconsistent references to other tariffs or tariff sections. For instance, references to the interstate tariff have been changed from "FCC 5" to "FCC 1" and the service formerly known as "1-800-U S WEST Calling Service" has been changed to "1-800 Calling Card". This filing also eliminates the Price List Pages and associated references in the Exchange and Network Services Price Cap Tariff. Under the Price Cap Plan adopted by the Commission last year, Qwest no longer utilizes service specific maximum prices in this tariff, which eliminates the need for price list pages. This filing does not make any changes to the terms, conditions, or prices of any Qwest services.

Qwest is requesting an effective date of April 20, 2002 for these pages and we respectfully request the Commission's approval of this filing. Please contact either me, or Reed Peterson on 602-630-8221, if you have any questions concerning this matter.

Sincerely,

*MAUREEN ARNOLD*

Enclosure

cc: Commissioner Jim Irvin  
Commissioner Marc Spitzer  
Mr. Ernest Johnson - Director, Utilities Division  
Legal Division - Arizona Corporation Commission

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#### 4. CONSTRUCTION CHARGES AND OTHER SPECIAL CHARGES

##### 4.2 CONSTRUCTION ON PUBLIC HIGHWAYS OR OTHER EASEMENTS

(T)

##### 4.2.2 SPECIAL RURAL CONSTRUCTION CHARGES

- A. Special rural construction charges may apply as specified herein.
  1. Costs for existing facilities will be determined in the following manner:
    - a. A Telephone Plant Index (TPI) translator, specific to the type and vintage year of plant involved, will be applied to the current construction costs for the existing circuit to calculate the original cost of the circuit.
    - b. A depreciation factor, specific to the type and vintage year of plant involved, will be applied to the original cost determined in a., to calculate at net book cost, or original construction cost less accrued depreciation.
  2. Additional construction charges will be determined as follows:
    - a. Any additional construction charges to the rural customer will not exceed the customer's pro rata share of original construction costs, less accrued depreciation, on existing facilities, as determined in 1., preceding, plus the customer's pro rata share of the construction costs of new facilities, less a credit of the lesser of \$3,000 or the sum of the aforementioned costs.

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5. EXCHANGE SERVICES

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**5. EXCHANGE SERVICES**

**5.2 LOCAL EXCHANGE SERVICE (Cont'd)**

(T)

**5.2.2 LOW USE OPTION SERVICE**

A. Description

1. Residential service for which message unit charges are based on the number of local calls placed. The Low Use Option includes an individual exchange access line with touch-tone capabilities. Services other than those associated with this offering will not be allowed.
2. Calls to directory assistance, 911, ScoopLine (SLS) and telephone repair service are not subject to message unit charges.

B. Rates and Charges

1. Low Use Option Service

	USOC	NONRECURRING CHARGE	MONTHLY RATE
• Residence			
- Individual line	RMN	\$35.00	\$8.50
- Each additional individual line	AFN	35.00	8.50

2. The following message unit charge applies for calls placed within exchanges in the same local calling area.

	CHARGE FOR EACH MESSAGE
• Residence	\$0.20

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5. EXCHANGE SERVICES

5.3 PRIVATE BRANCH EXCHANGE (PBX) TRUNKS

5.3.4 DIRECT-INWARD-DIALING (DID) SERVICE

(T)

D.1. (Cont'd)

c. Rates and Charges

	USOC	NONRECURRING CHARGE	MONTHLY RATE
(1) Expanded Answer			
• Common equipment, including first two CCSPs	FT3CX	\$145.00	\$ 19.00
• Each DID station number equipped	FT5	-	0.05
- Initial installation charge	FT5	2.00	-
- Subsequent installation charge	OPPSL	2.00	-
• Additional CCSPs			
- Third CCSP	FT3A1	-	41.50
- Fourth CCSP	FT3A2	-	60.00
- Fifth CCSP	FT3A3	-	73.50
- Sixth CCSP	FT3A4	-	84.50
- Seventh CCSP	FT3A5	-	92.00
- Eighth CCSP	FT3A6	-	103.50
- Ninth CCSP	FT3A7	-	111.50
- Tenth CCSP	FT3A8	-	119.50
• Addition or removal[1] of CCSP subsequent to initial installation of common equipment, per order	PT3CT	80.00	-

[1] Only applies if Expanded Answer remains in service.

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### 5. EXCHANGE SERVICES

#### 5.5 PUBLIC COMMUNICATION SERVICE - COIN AND COINLESS

##### 5.5.7 PUBLIC ACCESS LINE SERVICE

###### D.9. (Cont'd)

b. Measured PAL usage charges as specified in D.3. are applicable to local messages completed within the Full Rate Period as defined in 5.2.1.B.1.g. (T)

(1) Initial minute is for a connection of one minute or any fraction thereof.

(2) Additional minute is for each additional minute or any fraction thereof.

(3) Discounts specified in 5.2.1.B.1.g. are applicable. (T)

In cases where a message begins in one discount period and ends in another, the initial period discount is the discount in effect at the time the connection is established. The discount for each additional period is the discount in effect at the beginning of each additional period.

The evening rate applies to the holidays listed in 5.2.1.B.1.

#### 10. Timing of Measured Local Messages

a. Chargeable time begins when connection is established between the calling station and the called station.

b. Chargeable time ends when the calling station hangs up, thereby releasing the network connection. If the called station hangs up, but the calling station does not, chargeable time ends when the network connection is released by automatic timing equipment in the telephone network.

11. The monthly rates for measured PAL service do not contemplate the provision of monthly billing detail. When billing detail is furnished, it must be arranged for in advance. The following charge per call will be assessed. In addition, the following nonrecurring one-time charge will also apply.

		CHARGE
• Detail billing per call		\$0.01
	USOC	NONRECURRING CHARGE
• Each service order required	OMD	\$13.50

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## 5. EXCHANGE SERVICES

### 5.9 PACKAGED SERVICES

#### 5.9.1 PACKAGES ASSOCIATED WITH BASIC EXCHANGE SERVICE

(T)

##### A. *CUSTOMCHOICE*

(T)

##### 1. Description

*CUSTOMCHOICE* is a package of features available to residential customers in conjunction with an additional or individual flat rate access line. Residence customers subscribing to the package are entitled to unlimited use of the services/features specified below:

- Anonymous Call Rejection
- Call Following (Remote Access Forwarding)
- Call Forwarding
  - Busy Line (expanded)
  - Busy Line (overflow)
  - Busy Line/Don't Answer (expanded)
  - Busy Line (overflow)/Don't Answer
  - Busy Line (programmable)
  - Don't Answer
  - Don't Answer (expanded)
  - Don't Answer (programmable)
  - Variable
- Call Rejection
- Call Waiting
- Call Waiting ID
- Caller ID - Name and Number
- Continuous Redial
- *U S WEST* Custom Ringing Service
- Do Not Disturb
- Last Call Return
- Long Distance Alert
- Message Waiting Indication
- Non-listed Service Listing
- Priority Call
- Selective Call Forwarding
- Speed Calling - 8 Number
- Speed Calling - 30 Number
- Talking Call Waiting
- Three-way Calling
- *U S WEST* Receptionist - Name and Number

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## 5. EXCHANGE SERVICES

### 5.9 PACKAGED SERVICES

#### 5.9.1 PACKAGES ASSOCIATED WITH BASIC EXCHANGE SERVICE

##### A. *CUSTOMCHOICE* (Cont'd)

##### 2. Terms and Conditions

A customer may select an unlimited number of compatible services or features from the list in 5.9.1.A.1, preceding. All terms and conditions specified elsewhere for the respective services/features requested as part of this service shall apply.

##### 3. Rates and Charges

- a. The monthly rates, following, must be and may only be applied in addition to the rates specified in 5.2.4.A.2. for residence additional or individual line flat rate service. Where applicable, incremental charges specified in 5.1, apply.
- b. Existing *CUSTOMCHOICE* customers cannot take advantage of promotions for *CUSTOMCHOICE* or any of the services/features specified in 5.9.1.A.1., preceding, unless specifically allowed by the terms and conditions of the promotion.
- c. Where *CUSTOMCHOICE* is provided in association with the installation of a new residence individual line flat service or the move of a residence individual line flat rate service from one location to another, normal nonrecurring charges associated with the line shall apply.
- d. *CUSTOMCHOICE* will be provided at the following rates:

	USOC	MONTHLY RATE	
• Per individual flat rate residence line	PGOCC	\$19.77	(C)
• Per additional flat rate residence line	PGOCA	16.77	(C)

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5. EXCHANGE SERVICES

5.9 PACKAGED SERVICES

5.9.1 PACKAGES ASSOCIATED WITH BASIC EXCHANGE SERVICE

B. *SELECTPAK* (Cont'd)

(T)

3. Terms and Conditions

A customer is automatically provided with all of the standard services or features from the list in 1. or 2., preceding. All terms and conditions specified elsewhere for the respective services/features requested as part of this service shall apply.

4. Rates and Charges

- a. The monthly rates, following, must be and may only be applied in addition to the rates specified in 5.2.4.A.2., preceding, for residence additional or individual line flat rate service. Where applicable, incremental charges specified in 5.1, preceding, apply.
- b. Existing *SELECTPAK* customers cannot take advantage of promotions for *SELECTPAK* or any of the services/features specified in 1. or 2., preceding, unless specifically allowed by the terms and conditions of the promotion.
- c. Where *SELECTPAK* is provided in association with the installation of a new residence individual line flat service or the move of a residence individual line flat rate service from one location to another, normal nonrecurring charges associated with the line shall apply.
- d. *SELECTPAK* will be provided at the following rates. Customers may add additional optional features within the package at no extra charge.

(D)

	USOC	MONTHLY RATE	
• <i>SELECTPAK</i> with Call Waiting per individual or additional flat rate residence line	PGOVC	\$13.77	(C)
• <i>SELECTPAK</i> with Caller ID per individual or additional flat rate residence line	PGOVP	11.77	(C)

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## 5. EXCHANGE SERVICES

### 5.9 PACKAGED SERVICES

#### 5.9.1 PACKAGES ASSOCIATED WITH BASIC EXCHANGE SERVICE (Cont'd)

##### C. Business *CUSTOMCHOICE*

(T)

##### 1. Description

Business *CUSTOMCHOICE* is a package of features available to one, two, and three line business customers in conjunction with an additional or individual flat rate access line. Business customers subscribing to the package are entitled to unlimited use of the services/features specified below:

- Anonymous Call Rejection
- Call Forwarding
  - Busy Line (Expanded)
  - Busy Line (External)
  - Busy Line (Overflow)
  - Busy Line/Don't Answer (Expanded)
  - Busy Line (External)/Don't Answer
  - Busy Line (Overflow)/Don't Answer
  - Busy Line (Programmable)
  - Don't Answer
  - Don't Answer (Expanded)
  - Don't Answer (Programmable)
  - Variable
- Call Transfer
- Call Waiting
- Call Waiting ID
- Caller ID Name and Number
- Calling Connection Plans[1]
  - Minutes Free
- Continuous Redial
- Custom Ringing
- Do Not Disturb
- Hunting
- Last Call Return
- Long Distance Alert
- Message Waiting Indication

[1] For Terms, Conditions, Rates and Charges see 6.3.18 in the Competitive Exchange and Network Services Price Cap Tariff.

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**5. EXCHANGE SERVICES****5.9 PACKAGED SERVICES****5.9.1 PACKAGES ASSOCIATED WITH BASIC EXCHANGE SERVICE**

## C.1. (Cont'd)

(T)

- Priority Call
- Remote Access Forwarding
- Selective Call Forwarding
- Scheduled Forwarding
- Speed Call - 8 Number
- Speed Call - 30 Number
- Three-Way Calling
- U S WEST Receptionist - Name & Number

## 2. Terms and Conditions

- a. A business customer may select an unlimited number of compatible services or features from the list in 5.9.1.C., preceding. All terms and conditions specified elsewhere apply for the respective services/features requested as part of this service. (T)
- b. Existing Business *CUSTOMCHOICE* customers cannot take advantage of promotions for Business *CUSTOMCHOICE* or any of the services/features specified in 5.9.1.C.1., preceding, unless specifically allowed by the terms and conditions of the promotion. (T)
- c. Business *CUSTOMCHOICE* is subject to a minimum billing period of one month.
- d. The Company may withdraw this offering to customers at any time with appropriate notice.

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5. EXCHANGE SERVICES

5.9 PACKAGED SERVICES

5.9.1 PACKAGES ASSOCIATED WITH BASIC EXCHANGE SERVICE

C. Business *CUSTOMCHOICE* (Cont'd)

(T)

3. Rates and Charges

- a. The monthly rates that follow must be and may only be applied in addition to the rates specified in 5.2.4.C. for business individual flat rate or additional flat rate line service. Where applicable, incremental charges specified in 5.1.6, apply. (T)
- b. Existing customers will not incur nonrecurring charges when switching to Business *CUSTOMCHOICE*.
- c. Normal nonrecurring charges associated with the line apply where Business *CUSTOMCHOICE* is provided in association with the installation of new business individual line flat rate service or, the move of a business individual line flat rate service from one location to another.
- d. Business *CUSTOMCHOICE* will be provided at the following rates: (D)

	USOC	MONTHLY RATE	
• Per individual or additional flat rate business line.	PGOCL	\$22.17	(C)

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**5. EXCHANGE SERVICES****5.9 PACKAGED SERVICES****5.9.1 PACKAGES ASSOCIATED WITH BASIC EXCHANGE SERVICE (Cont'd)****D. Two-line *CUSTOMCHOICE***

(T)

**1. Description**

Two-line *CUSTOMCHOICE* is a package of features available to residential customers in conjunction with an additional and individual flat rate access line. Residence customers subscribing to the package are entitled to unlimited use of the services/features specified below:

- Anonymous Call Rejection
- Call Following (Remote Access Forwarding)
- Call Forwarding
  - Busy Line (expanded)
  - Busy Line (overflow)
  - Busy Line/Don't Answer (expanded)
  - Busy Line (overflow)/Don't Answer
  - Busy Line (programmable)
  - Don't Answer
  - Don't Answer (expanded)
  - Don't Answer (programmable)
  - Variable
- Call Rejection
- Call Waiting
- Call Waiting ID
- Caller ID - Name and Number
- Continuous Redial
- *U S WEST* Custom Ringing Service
- Do Not Disturb
- Last Call Return
- Long Distance Alert
- Message Waiting Indication
- Non-listed Service Listing
- Priority Call
- Selective Call Forwarding
- Speed Calling - 8 Number
- Speed Calling - 30 Number
- Talking Call Waiting
- Three-way Calling
- *U S WEST* Receptionist - Name and Number

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5. EXCHANGE SERVICES

5.9 PACKAGED SERVICES

5.9.1 PACKAGES ASSOCIATED WITH BASIC EXCHANGE SERVICE

D. Two-line *CUSTOMCHOICE* (Cont'd) (T)

2. Terms and Conditions

A customer may select an unlimited number of compatible services or features from the list in 5.9.1.C.1., preceding. All features selected must be provided on the same line. Customers may subscribe to other packages and a la carte features on the second line at the appropriate rates. Customers wishing to have *CUSTOMCHOICE* features on both lines must subscribe to *CUSTOMCHOICE* at the rates specified in 5.9.1.A. (T)

Customers wishing to have *CUSTOMCHOICE* features on both lines must subscribe to *CUSTOMCHOICE* at the rates specified in 5.9.1.A. (T)

3. Rates and Charges

a. The monthly rates, following, must be and may only be applied in addition to the rates specified in 5.2.4.A.2. for residence additional and individual line flat rate service. Where applicable, incremental charges specified in 5.1 apply.

b. Existing *CUSTOMCHOICE* customers cannot take advantage of promotions for *CUSTOMCHOICE* or any of the services/features specified in 5.9.1.D.1., preceding, unless specifically allowed by the terms and conditions of the promotion. (T)

c. The normal nonrecurring charges associated with the installation or the move of the lines will apply.

d. *CUSTOMCHOICE* will be provided at the following rate: (D)

	USOC	MONTHLY RATE	
• Per individual and flat rate residence line	PGOCG	\$13.59	(C)

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5. EXCHANGE SERVICES

5.9 PACKAGED SERVICES

5.9.2 PACKAGES NOT ASSOCIATED WITH BASIC EXCHANGE SERVICE

A. SMARTSET Feature Packages (Cont'd)

3. Rates and Charges

	USOC	MONTHLY RATE	(D)
• SMARTSET Package, each line arranged	NLUY1	\$11.95	(C)
• SMARTSET PLUS Package, each line arranged	NLUY2	11.95	(C)

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5. EXCHANGE SERVICES

5.9 PACKAGED SERVICES

5.9.2 PACKAGES NOT ASSOCIATED WITH BASIC EXCHANGE SERVICE

B.2. (Cont'd)

e. Customers must agree to subscribe to all services in the packages.

3. Rates and Charges

	USOC	MONTHLY RATE	(D)
• Fax Package, each line arranged	FPR2U	\$3.95	(C)
• Teen/Roommate Package, each line arranged	FPR3W	5.95	(C)
• Home Office Package, each line arranged	FPR4X	7.95	(C)

[1] This page cancels the following pages: Price List Page 1, Release 1 (N)  
Price List Page 2, Release 2 (N)  
Price List Pages 3-7, Release 1. (N)

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**105. OBSOLETE EXCHANGE SERVICES**

**105.3 PRIVATE BRANCH EXCHANGE TRUNKS**

**105.3.5 IDENTIFIED OUTWARD DIALING (IOD) (Cont'd)**

(T)

C. Rates and Charges

1. The rates and charges for automatic IOD are in addition to rates and charges for required data channels and associated adjunct equipment.

	USOC	NONRECURRING CHARGE	MONTHLY RATE
• Automatic IOD, per trunk[1]	1QDTK	\$10.00	\$55.00
• Operator IOD, per trunk	1QDOK	10.00	-
			CHARGE
- Operator IOD charge, per call			\$0.50

2. The IOD monthly rates and nonrecurring charges apply on the basis that all trunks are equipped for IOD. Where special or other equipment or wiring arrangements are requested by the customer, monthly rates and installation charges will be determined and based upon the circumstances in each case.

[1] Available from an ESS CO only.

(T)

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### 105. OBSOLETE EXCHANGE SERVICES

#### 105.4 PREMIUM EXCHANGE SERVICES

(T)

##### 105.4.3 CUSTOM CALLING SERVICES

###### A. Residence

A package of the following services is available to residence customers. This package is known as "The Real Deal" and a customer must agree to subscribe to all services in the package.

- Caller Identification-Name and Number
- Call Rejection
- Call Waiting
- Call Forwarding-Variable
- Continuous Redial
- Priority Call
- Last Call Return
- Selective Call Forwarding
- Speed Calling 8
- Speed Calling 30
- Three-way Calling

###### B. Terms and Conditions

1. As of the effective date of this sheet, Real Deal is obsolete and no longer available to new customers. Existing customers will continue to receive the rate specified in 3., below provided Real Deal remains at the same location for the same customer.
2. See 5.4.3 for Description of Services and Terms and Conditions.

(T)

###### C. Rates and Charges

	USOC	MONTHLY RATE	
• The Real Deal	ESYBQ	\$14.95	(T)

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**105. OBSOLETE EXCHANGE SERVICES****105.4 PREMIUM EXCHANGE SERVICES (Cont'd)**

(T)

**105.4.17 SELECT CALL ROUTING SERVICE**

Select Call Routing Service is available only for maintenance to existing customers at existing locations. Customers may not add new numbers to existing configurations, and no new configurations nor accounts may be added.

**A. Description**

Select Call Routing will provide call redirection to any telephone number selected by the customer. Basic call redirection is considered to be redirection from one number to another without enhancement. Basic call redirection can be enhanced through the use of selections from the Enhancement Menu. The customer may choose to redirect their calls using up to three options. The options may be basic call redirection, any of the three items from the Enhancement Menu, or a combination thereof. In order to receive calls at their number, one of the options must redirect calls to that number. Only one option can be activated at any point in time. The customer may change the active option by calling a Company Call Center or Intelligent Peripheral.

**Enhancement Menu**

- Time of Day/Day of Week Routing
- Percentage Routing
- Number Identification Routing

**B. Explanation of Terms****Custom Configuration**

A custom configuration is considered to be the use of more than one choice from the Enhancement Menu per redirection or applications involving a structure outside of the standard configuration.

**Group**

A group is a group of telephone numbers that will be redirected in the same way. For example, if redirection is requested, all telephone numbers within that group will be redirected. Another example is, if the customer chooses to have option three active in a particular group, then all main numbers in this group will be redirected according to the service option for that number.

**Main Number**

Main Number is the called telephone number that has Select Call Routing Service.

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**109. OBSOLETE CENTRAL OFFICE SERVICES****109.1 DIAL SWITCHING SYSTEMS**

(T)

**109.1.2 ELECTRONIC SWITCHING SYSTEM (ESS) SERVICE****A. Electronic Switching System Exchange (ESSX-1) Service****1. Description**

- a. ESSX-1 Service is a business communications service furnished only from a No. 1 or No. 1A Electronic Switching System (ESS) CO and is offered subject to the availability of facilities and applicable generic feature programs. The provision of such facilities and programs will be determined by the Company based upon regular engineering practices and economic considerations.
- b. ESSX-1 Service is so arranged as to provide the following basic service features:
  - Direct inward and outward dialing of exchange and long distance message network calls from telephones and attendant positions.
  - Intercommunication between telephones of the same ESSX-1 system.
  - Identification, by main station line number on the customer's bill, of outgoing and incoming collect long distance message network calls.
  - Call transfer-all calls provides for transfer, consultation hold and add-on for any established call without the assistance of an attendant.
  - Main station line hunting.
  - Common recorded announcement for interception of calls to unassigned telephone numbers.
  - Touch-tone calling provided on station lines and attendant positions.
  - Trunk answer any telephone for incoming primary listed directory calls.
- c. ESSX-1 Service provides one of the following three standard main station line classes of service:
  - Fully restricted station line. A station user may only originate or receive intercommunication type calls. A station user cannot call the attendant nor use the call transfer feature.
  - Semi-Restricted station line. A station user may originate or receive intercommunication, voice grade circuit and/or FX types of calls. A station user may call the attendant.
  - Non-Restricted station line. A station user may originate or receive any type of call.

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10. MISCELLANEOUS SERVICE OFFERINGS

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Caller Identification Blocking - Per Call .....	10	
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Caller Identification Blocking Options .....	10	
Central Office Make Busy/Stop Hunt .....	1	(D)
Code Billing .....	8	
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**10. MISCELLANEOUS SERVICE OFFERINGS**

**10.10 MISCELLANEOUS CENTRAL OFFICE SERVICES**

**10.10.8 DISASTER RECOVERY SERVICES**

4. Rates and Charges (Cont'd)

	USOC	NONRECURRING CHARGE	MONTHLY RATE	(D)
• Service Establishment Charge[1]	SEPCS	\$150.00	-	(C)
• Number Establishment or Change Charge	REAKY	8.50	-	(C)
• Digital Switched Service capability, per Digital Switched Facility[2,3,4]	C2RDX	-	\$75.00	(C)
• Access Line/Trunk capability, per line and/or trunk[3,4]	C2RLX	-	7.00	(T)

- [1] Applies on initial installation only. (D)  
(T)
- [2] The maximum number of telephone numbers in a DSS facility is 144. (T)
- [3] A maximum of ten numbers can be used in any one hunt group for Business Continuation Routing forwarding without incurring extraordinary network charges. (T)
- [4] Includes the first Company activation occurrence in a month or 30 day period not to exceed 48 hours of continuous operation. Date for billing purposes is determined when the service is restored to normal condition or monthly, whichever occurs first. (T)

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10. MISCELLANEOUS SERVICE OFFERINGS

10.10 MISCELLANEOUS CENTRAL OFFICE SERVICES

10.10.8 DISASTER RECOVERY SERVICES

4. Rates and Charges (Cont'd)

	USOC	NON- RECURRING CHARGE	MONTHLY RATE	DAILY RATE	(D) (T)
• Activation Charge[1]					(T)
- 2nd or more occurrences, in a month or 30 day period or continuance of first occurrence beyond 48 hours of activation	SBAXA	\$100.00	-	\$200.00	(C)
• Group Establishment Charge, per group[2]	SEPCU	50.00	-	-	(C)

[1] Includes the first Company activation occurrence in a month or 30 day period not to exceed 48 hours of continuous operation. Date for billing purposes is determined when the service is restored to normal condition or monthly, whichever occurs first. (D)  
(T)

[2] Does not apply to the first group on initial installation. (T)

[3] This page cancels the following pages: Price List Pages 1 and 2, Release 1. (N)

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.2 BASIC SERVING ARRANGEMENTS****12.2.1 VOICE GRADE-LINE-CIRCUIT SWITCHED (CIRCUIT SWITCHED LINE)****A. Description (Cont'd)**

Examples of existing access arrangements that fall within this BSA category include, but are not necessarily limited to:

- Flat Rate Lines
- Measured Rate Lines
- Message Rate Lines
- PBX Trunks
- Digital Switched Service-Basic
- Foreign Exchange Service
- Foreign Central Office Service
- Feature Group A Service
- ISDN Basic Rate Access (2B+D)
- Circuit Switched Lineside

**B. Reference Information**

Terms, conditions, rates and charges specific to the aforementioned services are as specified in the following documents:

- Flat Rate Lines, 5.2.4, preceding. (T)
- Measured Rate Lines-Not applicable. (T)
- Message Rate Lines-Not applicable. (T)
- PBX Trunks, 5.3, preceding. (T)
- Digital Switched Service (Basic), 15.1, preceding. (T)
- Foreign Exchange Service-Competitive Private Line Transport Services Price Cap Tariff, Section 5.
- Foreign Central Office Service-Competitive Private Line Transport Services Price Cap, Section 5.
- Feature Group A Service-Access Service Price Cap Tariff, Section 6; interstate Access Service Tariff (FCC No. 1), Section 6. (T)
- ISDN Basic Rate Access (2B+D)-Not applicable. (T)
- Circuit Switched Lineside-Interstate Access Service Tariff (FCC No. 1), Section 6. (T)

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.2 BASIC SERVING ARRANGEMENTS****12.2.2 VOICE GRADE-TRUNK-CIRCUIT SWITCHED (CIRCUIT SWITCHED TRUNK)  
(Cont'd)****B. Reference Information**

Terms, conditions, rates and charges specific to the aforementioned services are as specified in the following documents:

- Direct-Inward-Dialing (*DID*), 5.3.4, preceding. (T)
- Digital Switched Service (Advanced), 15.1, preceding. (T)
- Feature Group B Service-Access Service Price Cap Tariff, Section 6; interstate Access Service Tariff (FCC No. 1), Section 6. (T)
- Feature Group D Service-Access Service Price Cap Tariff, Section 6; interstate Access Service Tariff (FCC No. 1), Section 6. (T)
- ISDN Primary Rate Access (23B+D)-Not applicable.
- *DID* Switched Access Service-Not applicable.
- 800 Service-Section 7. (T)
- Circuit Switched Trunkside-Interstate Access Service Tariff (FCC No. 1), Section 6. (T)

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.2 BASIC SERVING ARRANGEMENTS (Cont'd)

#### 12.2.3 PACKET SWITCHING (X.25) (X.25 PACKET SWITCHED)

##### A. Description

The Packet Switching (X.25) BSA provides customers with X.25 access to the Public Packet Switching Network. X.25 supports physical, link and packet level procedures. At the physical level data signaling rates of 1.2, 2.4, 4.8, 9.6 and 56 kbps are supported. The link level protocol supported at the interface is LAPD procedures. The main function of the link level protocol is to insure that the packets cross the Data Terminal Equipment (DTE)/Data Communications Equipment (DCE) interface essentially error free. The network level access protocol provides the procedures required to set up, maintain and clear virtual calls. This BSA is capable of supporting analog or digital signals at various transmission rates. The transmission interface may be 2-wire or 4-wire, or derived from a variety of multiplexing alternatives.

##### B. Reference Information

Terms, conditions, rates and charges specific to Packet Switching (X.25) are as specified in the interstate Access Service Tariff (FCC No. 1), Section 8. No known intrastate demand. Service could be made available on an Individual Case Basis.

(T)

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.2 BASIC SERVING ARRANGEMENTS (Cont'd)****12.2.4 PACKET SWITCHING (X.75) (X.75 PACKET SWITCHED)****A. Description**

The Packet Switching (X.75) BSA provides customers with X.75 access to the Public Packet Switching Network. X.75 supports physical, link and packet level procedures. At the physical level data signaling rates of 9.6 kbps are supported over analog or digital facilities. Speeds of 56 kbps are supported over digital facilities only. The link level protocol supported at the interface is LAPD procedures. The main function of the link level protocol is to insure that the packets cross the Data Terminal Equipment (DTE)/Data Communications Equipment (DCE) interface essentially error free. The network level access protocol provides the procedures required to set up, maintain and clear virtual calls. This BSA is capable of supporting analog or digital signals at various transmission rates. The transmission interface may be 2-wire or 4-wire, or derived from a variety of multiplexing alternatives.

**B. Reference Information**

Terms, conditions, rates and charges specific to Packet Switching (X.75) are as specified in the interstate Access Service Tariff (FCC No. 1), Section 8. No known intrastate demand. Service could be made available on an Individual Case Basis.

(T)

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.2 BASIC SERVING ARRANGEMENTS (Cont'd)

#### 12.2.5 ANALOG PRIVATE LINE-D.C. CHANNEL SERVICE (DEDICATED METALLIC)

##### A. Description

The Analog Private Line-D.C. Channel Service BSA provides customers with a dedicated point-to-point connection through the network. This BSA is an unconditioned, 2-wire channel, capable of transmitting low speed varying signals at rates up to 30 baud with D.C. continuity.

##### B. Reference Information

Terms, conditions, rates and charges specific to Analog Private Line-D.C. Channel Service are as specified in the interstate Access Service Tariff (FCC No. 1), Section 7 or the intrastate Competitive Private Line Transport Services Price Cap Tariff, Section 5.

(T)

#### 12.2.6 ANALOG PRIVATE LINE-LOW SPEED DATA SERVICE (DEDICATED TELEGRAPH)

##### A. Description

The Analog Private Line-Low Speed Data Service BSA provides customers with a dedicated channel between the customer and the customer's client for the transmission of binary signals at rates of 0 to 75 baud or 0 to 150 baud.

##### B. Reference Information

Terms, conditions, rates and charges specific to Analog Private Line-Low Speed Data Service are as specified in the interstate Access Service Tariff (FCC No. 1), Section 7 or the intrastate Competitive Private Line Transport Services Price Cap Tariff, Section 5.

(T)

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.2 BASIC SERVING ARRANGEMENTS (Cont'd)

#### 12.2.7 ANALOG PRIVATE LINE-VOICE GRADE SERVICE (DEDICATED VOICE GRADE)

##### A. Description

The Analog Private Line-Voice Grade Service BSA provides customers with a dedicated connection through the network to the customer's client. This BSA is capable of supporting analog signals in the nominal frequency range of 300 - 3,000 Hz. The transmission interface may be 2-wire or 4-wire and is capable of providing various supervisory signaling alternatives.

##### B. Reference Information

Terms, conditions, rates and charges specific to Analog Private Line-Voice Grade Service are as specified in the interstate Access Service Tariff (FCC No. 1), Section 7 or the intrastate Competitive Private Line Transport Services Price Cap Tariff, Section 5.

(T)

#### 12.2.8 ANALOG PRIVATE LINE-AUDIO SERVICE (DEDICATED PROGRAM AUDIO)

##### A. Description

The Analog Private Line-Audio Service BSA provides customers with a one-way non-switched channel to the customer's client. This channel's actual bandwidth is a function of the channel interface selected by the customer. This BSA is usually provided for the transmission of music, but is capable of voice and data within the band pass limits.

##### B. Reference Information

Terms, conditions, rates and charges specific to Analog Private Line-Audio Service are as specified in the interstate Access Service Tariff (FCC No. 1), Section 7 or the intrastate Competitive Private Line Transport Services Price Cap Tariff, Section 5.

(T)

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.2 BASIC SERVING ARRANGEMENTS (Cont'd)

#### 12.2.9 ANALOG PRIVATE LINE-VIDEO SERVICE (DEDICATED VIDEO)

##### A. Description

The Analog Private Line-Video Service BSA provides customers with a dedicated broadband communications channel to the customer's client that will accommodate broadcast quality television. The channel is capable of transmitting a standard 525 line/60 field monochrome or National Systems Committee color video signal and one or two associated 5 or 15 kHz audio signals. The bandwidth for a video channel is either 30 Hz to 4.5 MHz or 30 Hz to 6.6 MHz.

##### B. Reference Information

Terms, conditions, rates and charges specific to Analog Private Line-Video Service are as specified in the interstate Access Service Tariff (FCC No. 1), Section 7. No known intrastate demand. Service could be made available on an Individual Case Basis. (T)

#### 12.2.10 DIGITAL DATA SERVICE (DEDICATED DIGITAL < 64 KBPS)

##### A. Description

The Digital Data Service BSA provides customers with a duplex 4-wire digital channel to the customer's client. This BSA provides for digital transmission of synchronous serial data at rates of 2.4, 4.8, 9.6 or 56 kbps. Error Detection/Error Correction is an inherent part of this BSA.

##### B. Reference Information

Terms, conditions, rates and charges specific to Digital Data Service are as specified in the interstate Access Service Tariff (FCC No. 1), Section 7 or the intrastate Competitive Private Line Transport Services Price Cap Tariff. (T)

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.2 BASIC SERVING ARRANGEMENTS (Cont'd)****12.2.11 DS1 SERVICE (DEDICATED HIGH CAPACITY DIGITAL 1.544 MBPS)****A. Description**

The DS1 BSA provides customers with a dedicated channel for the transmission of isochronous serial data having a line code of bipolar with alternate mark inversion at a transmission speed of 1.544 Mbps. This BSA may extend between customer designated locations, between customer designated locations and a Company Hub office, or between Company Hub offices.

**B. Reference Information**

Terms, conditions, rates and charges specific to DS1 Service are as specified in the interstate Access Service Tariff (FCC No. 1), Section 7 or the intrastate Competitive Private Line Transport Services Price Cap Tariff. (T)

**12.2.12 DS3 SERVICE (DEDICATED HIGH CAPACITY DIGITAL > 1.544 MBPS)****A. Description**

The DS3 BSA provides customers with a dedicated channel for the transmission of isochronous serial data having a line code of bipolar with alternate mark inversion at a transmission speed of 3.152 Mbps. This BSA may extend between customer designated locations, between customer designated locations and a Company Hub office, or between Company Hub offices.

**B. Reference Information**

Terms, conditions, rates and charges specific to DS3 Service are as specified in the interstate Access Service Tariff (FCC No. 1), Section 7. No known intrastate demand. Service could be made available on an Individual Case Basis. (T)

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.2 BASIC SERVING ARRANGEMENTS (Cont'd)

#### 12.2.13 ANALOG PRIVATE LINE SERVICE (DEDICATED NETWORK ACCESS LINK)

##### A. Description

The Analog Private Line BSA provides a dedicated channel between the customer's premises and a designated central office switch which contains specific features required by the customer. The DNAL is used to transmit network information or network control information from the customer to the network (activate a message waiting indicator) or to deliver network information or network control information from the network to the customer (called number identification via Message Delivery Service).

An example of an existing access arrangement that falls within this BSA category includes, but is not necessarily limited to, is a Voiceband/Data Circuit used in association with Message Delivery Service.

##### B. Reference Information

Terms, conditions, rates and charges specific to Analog Private Line Service are as specified in the interstate Access Service Tariff (FCC No. 1), Section 7 or the intrastate Competitive Private Line Transport Services Price Cap Tariff, Section 5. (T)

#### 12.2.14 FRAME RELAY SERVICE

##### A. Description

Frame Relay Service (FRS) provides high speed access and throughput to and among Local Area Networks, as well as computers. FRS enables users to allocate circuit bandwidth to applications as needed, up to the maximum bandwidth purchased, rather than assigning fixed channels to specific applications. FRS supports transmission speeds up to 1.544 Mbps.

##### B. Reference Information

Terms, conditions, rates and charges specific to Frame Relay Service are as specified in the interstate Access Service Tariff (FCC No. 1), Section 8, or the intrastate Advanced Communications Services Price Cap Tariff, Section 5. (T)

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.2 BASIC SERVING ARRANGEMENTS (Cont'd)

#### 12.2.15 MEGABIT SERVICES

##### A. Description

MegaBit Services utilize Asynchronous Transfer Mode (ATM) technology over dedicated transport facilities, and Digital Subscriber Line (DSL) technology over metallic local loop facilities to provide customers with high-speed data services (MegaCentral) or high-speed data services which utilize the bandwidth of an existing voice line (MegaSubscriber).

##### B. Reference Information

Terms, conditions, rates and charges specific to MegaBit Services are as specified in the interstate Access Service Tariff (FCC No. 1), Section 8 or the intrastate Competitive Advanced Communications Services Price Cap Tariff, Section 8.

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.3 BASIC SERVICE ELEMENTS

- A. The Basic Service Elements (BSEs) described in this 12.3 are products and services that are currently offered by the Company.
- B. These BSEs are provided at the rates and charges and under the terms and conditions delineated in the Tariff and Tariff section or Catalog referenced below for each BSE.
- C. Where appropriate, the generic name used by the Regional Bell Operating Companies (RBOCs) is provided parenthetically after the BSE name. Where the generic and BSE name are the same or where there is no generic name, that indication is made.

#### 12.3.1 MESSAGE DELIVERY SERVICE (MESSAGE DESK-SMDI)

##### A. Description

1. Message Delivery Service transmits call information pertaining to all incoming calls to a Message Delivery Service provider's Multiline Hunt Group. This information includes the following:
  - The called directory number.
  - The calling directory number (if the calling number is in the same central office switch as the provider).
  - The reason for forwarding on forwarded calls such as busy or don't answer.
2. This information is transmitted to the provider via a data link (private line) between the central office switch and the provider's equipment at the provider's premises.
3. This service enables the provider to identify the called client on forwarded calls which enables the provider to provide personalized answering responses to those client's calls. Additionally, the identity of the calling directory number (if the calling number is served from the same central office switch) will allow the provider to provide more personalized answering to the caller.

##### B. Reference Information

Terms, conditions, rates and charges specific to Message Delivery Service are as specified in, 10.10.1, preceding, or the interstate Access Service Tariff (FCC No. 1), Section 6.

(T)  
(T)

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.3 BASIC SERVICE ELEMENTS (Cont'd)

#### 12.3.2 HUNTING (MULTILINE HUNT GROUP)

##### A. Description

Hunting is an optional arrangement available to customers with two or more individual lines or trunks. Where facilities permit, the lines and trunks will be arranged so that incoming calls to a busy line or trunk will overflow to other of the customer's lines or trunks not busy.

##### B. Reference Information

Terms, conditions, rates and charges specific to Hunting Service are as specified in 5.4.11, preceding, or the interstate Access Service Tariff (FCC No. 1), Section 6. (T)

#### 12.3.3 MAKE BUSY (MAKE BUSY KEY)

##### A. Description

Make Busy service is designed to enable a customer who has more than one line to manually busy-out a line or a group of lines.

##### B. Reference Information

Terms, conditions, rates and charges specific to Make Busy are as specified in 10.3.2, preceding, or the interstate Access Service Tariff (FCC No. 1), Section 6. (T)

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.3 BASIC SERVICE ELEMENTS (Cont'd)****12.3.4 COMMAND A LINK (NETWORK RECONFIGURATION)****A. Description**

Command A Link Service is a service which allows the customer to control the reconfiguration of their selected private line directly, without the intervention of the Company. Through the use of shared or dedicated access, the customer has the ability to reconfigure a predetermined network on a near real time or a programmed basis.

**B. Reference Information**

Terms, conditions, rates and charges specific to Command A Link are as specified in the interstate Access Service Tariff (FCC No. 1), Section 7. No known intrastate demand. Service could be made available on an Individual Case Basis. (T)

**12.3.5 AUTOMATIC LOOP TRANSFER (AUTOMATIC PROTECTION SWITCHING)****A. Description**

Automatic Loop Transfer allows for the protection of the local distribution channel by automatically switching the channel to a spare local distribution channel, or by a transfer arrangement that permits customers to transfer interoffice sections of local distribution channels terminating in the same wire center. Automatic Loop Transfer is an optional feature associated with DS1 Service.

**B. Reference Information**

Terms, conditions, rates and charges specific to Automatic Loop Transfer are as specified in the interstate Access Service Tariff (FCC No. 1), Section 7. No known intrastate demand. Service could be made available on an Individual Case Basis. (T)

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.3 BASIC SERVICE ELEMENTS (Cont'd)

#### 12.3.6 CLOSED USER GROUP (PACKET) (SAME)

##### A. Description

Closed User Group is an optional Packet Switching software feature which allows customers to presubscribe their clients in groupings of Data Terminal Equipment (DTE) within the Packet Switching network.

##### B. Reference Information

Terms, conditions, rates and charges specific to Closed User Group are as specified in the interstate Access Service Tariff (FCC No. 1), Section 8. No known intrastate demand. Service could be made available on an Individual Case Basis. (T)

#### 12.3.7 FAST SELECT ACCEPTANCE (PACKET) (SAME)

##### A. Description

Fast Select Acceptance is an optional Packet Switching call feature that allows the calling Data Terminal Equipment (DTE) to transmit up to 124 octets of data in a call request packet to a remote DTE or to accept up to 124 octets of data in a call termination packet.

##### B. Reference Information

Terms, conditions, rates and charges specific to Fast Select Acceptance are as specified in the interstate Access Service Tariff (FCC No. 1), Section 8. No known intrastate demand. Service could be made available on an Individual Case Basis. (T)

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.3 BASIC SERVICE ELEMENTS (Cont'd)

#### 12.3.8 MULTIPLE PORT HUNT GROUPS (PACKET) (HUNT GROUPS-PACKET)

##### A. Description

Multiple Port Hunt Groups is an optional Packet Switching feature that allows several customer Packet Switching lines to be reached with a single data network address (Data Telephone Number).

##### B. Reference Information

Terms, conditions, rates and charges specific to Multiple Port Hunt Groups are as specified in the interstate Access Service Tariff (FCC No. 1), Section 8. No known intrastate demand. Service could be made available on an Individual Case Basis. (T)

#### 12.3.9 BACKUP/REDIRECTION (PACKET) (CALL REDIRECTION-PACKET)

##### A. Description

Backup/Redirection is an optional Packet Switching feature that allows for calls to be directed to a single alternate address (Data Telephone Number) at the customer's request or in the event of a port failure. The re-routing is preselected by the customer when the service is established and works automatically concurrent with call initiation.

##### B. Reference Information

Terms, conditions, rates and charges specific to Backup/Redirection are as specified in the interstate Access Service Tariff (FCC No. 1), Section 8. No known intrastate demand. Service could be made available on an Individual Case Basis. (T)

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.3 BASIC SERVICE ELEMENTS (Cont'd)

#### 12.3.10 CALLED NUMBER IDENTIFICATION SERVICE (CNIS) (N/A)

##### A. Description

Called Number Identification Service (CNIS) provides a quick and efficient means for a customer to identify which of their 800/800-type service numbers had been called prior to answering the incoming call. A customer utilizing this service would establish a *DID* trunk group for answering calls and order 800 Service, requesting that the 800/800-type service number dialed be directed to the telephone number(s) associated with their *DID* trunk group. CNIS would allow the customer to identify calls directed to multiple 800/800-type service numbers and give the appropriate response to their caller based upon the telephone number dialed. CNIS has as an optional feature, the capability to track hourly call performance data by answering position and/or telephone number such as the number of calls handled, average time the calling party waits until their call is answered by the customer and average duration of the call once the customer has answered the call.

##### B. Reference Information

Terms, conditions, rates and charges specific to CNIS are as specified in the interstate Access Service Tariff (FCC No. 1), Section 12.

(T)

#### 12.3.11 MARKET EXPANSION LINE (N/A)

##### A. Description

*MARKET EXPANSION LINE* provides a service feature whereby all incoming calls placed from a station to a customer's telephone number are automatically routed to another customer-selected telephone number in the local calling area or a distant exchange.

##### B. Reference Information

Terms, conditions, rates and charges specific to *MARKET EXPANSION LINE* are as specified in 5.4.4, preceding.

(T)

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.3 BASIC SERVICE ELEMENTS (Cont'd)

#### 12.3.12 PRIVATE LINE CONDITIONING (CONDITIONING)

##### A. Description

Private Line Conditioning provides for more specific transmission quality on analog, voice grade private lines. When utilizing these types of private lines for data services, C-Type Private Line Conditioning provides for the control of attenuation distortion (difference of frequency loss relative to loss at 1004 Hertz or less frequency loss over the bandwidth) and envelope delay distortion (denotes a measure of the linearity of the phase versus frequency of a channel or better signal timing). D1-Type Private Line Conditioning on a two-point basis provides for specific limits of intermodulation distortion (less signal interference with other portions of the signal) and signal to noise ratio. Private Line Conditioning is an optional feature associated with Analog Private Line-Voice Grade Service.

##### B. Reference Information

Terms, conditions, rates and charges specific to Private Line Conditioning are as specified in the interstate Access Service Tariff (FCC No. 1), Section 7 or the intrastate Competitive Private Line Transport Services Price Cap Tariff, Section 5. (T)

#### 12.3.13 BRIDGING (SAME)

##### A. Description

Bridging provides the ability to connect three or more customer designated premises on a multi-point circuit. For example, Voice and Data Bridges are used on 2-wire and 4-wire analog Voice Grade Private Lines for the transport of voice and data communications. Transfer Bridges provide for the transfer of a Private Line Transport Channel to another channel that can terminate at the same or at a different customer location. A key is used to operate the Transfer Bridge. Bridging is an optional feature associated with Analog Private Line, Special Access and Digital Data service.

##### B. Reference Information

Terms, conditions, rates and charges specific to Bridging are as specified in the interstate Access Service Tariff (FCC No. 1), Section 7 or the intrastate Competitive Private Line Transport Services Price Cap Tariff, Section 5. (T)

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.3 BASIC SERVICE ELEMENTS (Cont'd)****12.3.14 SECONDARY CHANNEL (SECONDARY CHANNEL CAPABILITY)****A. Description**

Secondary Channel is an optional feature that allows diagnostic, maintenance and network administration capabilities on Digital Data Services by providing additional bandwidth to the customer. The Secondary Channel simultaneously transmits at a lower bit rate. The basic Digital Data service offers two-point and multi-point synchronous, full duplex data transmission at 2.4 kbps, 4.8 kbps, 9.6 kbps and 56 kbps. Secondary Channel data transmission rates are subrates of the basic Digital Data speeds, i.e., 133 bps, 266 bps, 533 bps and 2.666 kbps. The Secondary Channel is designed to provide the customer with a "housekeeping" channel and utilizes the same basic network equipment and transmission facilities as the primary channel and has comparable quality.

**B. Reference Information**

Terms, conditions, rates and charges specific to Secondary Channel are as specified in the interstate Access Service Tariff (FCC No. 1), Section 7 or the intrastate Competitive Private Line Transport Services Price Cap Tariff.

(T)

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.3 BASIC SERVICE ELEMENTS (Cont'd)****12.3.16 AUTOMATIC NUMBER IDENTIFICATION (FGD) (CALLING BILLING NUMBER DELIVERY FGD PROTOCOL)****A. Description**

Automatic Number Identification (ANI) provides the automatic transmission of a seven- or ten-digit number and information digits to a customer's premises to identify the calling party. The customer must provide Customer Premises Equipment capable of receiving the call and the ANI. ANI is an optional feature on Feature Group D Switched Access Service.

**B. Reference Information**

Terms, conditions, rates and charges specific to ANI (FGD) are as specified in the interstate Access Service Tariff (FCC No. 1), Section 6, or the intrastate Access Service Price Cap Tariff, Section 6.

(T)

**12.3.17 AUTOMATIC NUMBER IDENTIFICATION (FGB) (CALLING BILLING NUMBER DELIVERY FGB PROTOCOL)****A. Description**

Automatic Number Identification (ANI) provides the automatic transmission of a seven- or ten-digit number and information digits to a customer's premises to identify the calling party. The customer must provide Customer Premises Equipment capable of receiving the call and the ANI. ANI is an optional feature on Feature Group B Switched Access Service.

**B. Reference Information**

Terms, conditions, rates and charges specific to ANI (FGB) are as specified in the interstate Access Service Tariff (FCC No. 1), Section 6, or the intrastate Access Service Price Cap Tariff, Section 6.

(T)

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.3 BASIC SERVICE ELEMENTS (Cont'd)****12.3.18 CALLED DIRECTORY NUMBER DELIVERY (*DID*) (CALLED DIRECTORY NUMBER DELIVERY VIA *DID*)****A. Description**

Called Directory Number Delivery is an inherent feature of Direct-Inward-Dialing (*DID*) whereby the identification of a called number is delivered from the central office to a switched services vehicle located on a customer's premises. *DID* provides PBX station users the ability to receive calls from outside the PBX without the assistance of an attendant.

**B. Reference Information**

Terms, conditions, rates and charges specific to *DID* are as specified in 5.3.4, preceding.

(T)

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.3 BASIC SERVICE ELEMENTS (Cont'd)****12.3.20 THREE-WAY CALLING (N/A)****A. Description**

Three-Way Calling enables a customer to add a third party on an established local or long distance connection without operator assistance. The third party called by the customer initiating the Three-Way Calling may be on either a local or long-distance basis.

**B. Reference Information**

Terms, conditions, rates and charges specific to Three-Way Calling are as specified in 5.4.3, preceding, or the interstate Access Service Tariff (FCC No. 1), Section 6. (T)

**12.3.21 MULTIPLEXING (N/A)****A. Description**

Multiplexing enables multiple signals to be transported on a single line between the Company's central office and the customer's location. Multiplexing is transparent to the speed, code and protocol of the data signal.

**B. Reference Information**

Terms, conditions, rates and charges specific to Multiplexing are as specified in the interstate Access Service Tariff (FCC No. 1), Section 7 or in the intrastate Competitive Private Line Transport Services Price Cap Tariff. (T)

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.3 BASIC SERVICE ELEMENTS (Cont'd)

#### 12.3.22 NETWORK ACCESS SERVICE (N/A)

##### A. Description

Network Access Service provides for a unique NXX code which alerts the originating central office to record call detail. Call detail includes: billing number, called number, date, time of day, and duration of the call. The call details are delivered to the customer in paper or via magnetic tape format. Only intraLATA calls will be provided with call detail.

##### B. Reference Information

No known demand. Service could be provided on an Individual Case Basis.

#### 12.3.23 CLEAR CHANNEL CAPABILITY (ACCESS TO CLEAR CHANNEL TRANSMISSION)

##### A. Description

Clear Channel Capability is an optional feature on DS1 Service that allows a customer to transport 1.536 information rate signals through a 1.544 Mbps line rate with no constraint on the quantity or sequence of mark or space bits.

##### B. Reference Information

Terms, conditions, rates and charges specific to Clear Channel Capability are as specified in the interstate Access Service Tariff (FCC No. 1), Section 7 or in the intrastate Competitive Private Line Transport Services Price Cap Tariff.

(T)

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.3 BASIC SERVICE ELEMENTS (Cont'd)****12.3.24 REVERSE CHARGE ACCEPTANCE (PACKET) (SAME)**

## A. Description

Reverse Charge Acceptance is an optional Packet Switching feature that allows a customer who selects this option to accept all charges for all terminating calls sent to the network address(es) assigned to the customer. In order to receive calls from a dial access customer, this option must be selected.

## B. Reference Information

Terms, conditions, rates and charges specific to Reverse Charge Acceptance as specified in the interstate Access Service Tariff (FCC No. 1), Section 8. No known demand. Service could be provided on an Individual Case Basis.

(T)

**12.3.25 REVERSE CHARGE OPTION (PACKET) (N/A)**

## A. Description

Reverse Charge Option is an optional Packet Switching feature that allows for the billing of usage charges associated with calls to be billed to another network address.

## B. Reference Information

Terms, conditions, rates and charges specific to Reverse Charge Option are as specified in the interstate Access Service Tariff (FCC No. 1), Section 8. No known demand. Service could be provided on an Individual Case Basis.

(T)

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.3 BASIC SERVICE ELEMENTS (Cont'd)****12.3.26 PERMANENT VIRTUAL CIRCUIT (PACKET) (N/A)**

## A. Description

Permanent Virtual Circuit is an optional Packet Switching feature that permits transmission between two Data Terminal Equipment (DTEs) on the network without the initial packet to establish the call. The transmission path is predefined throughout the network.

## B. Reference Information

Terms, conditions, rates and charges specific to Permanent Virtual Circuit are as specified in the interstate Access Service Tariff (FCC No. 1), Section 8. No known demand. Service could be provided on an Individual Case Basis. (T)

**12.3.27 CUG INCOMING ACCESS BARRED (PACKET) (N/A)**

## A. Description

CUG Incoming Access Barred is an optional Packet Switching feature that allows a member of a Closed User Group to originate calls to other members of that Closed User Group, but not to receive incoming calls from members of that Closed User Group.

## B. Reference Information

Terms, conditions, rates and charges specific to Incoming Access Barred are as specified in the interstate Access Service Tariff (FCC No. 1), Section 8. No known demand. Service could be provided on an Individual Case Basis. (T)

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.3 BASIC SERVICE ELEMENTS (Cont'd)****12.3.28 CUG OUTGOING ACCESS BARRED (PACKET) (N/A)**

## A. Description

CUG Outgoing Access Barred is an optional Packet Switching feature that allows a member of a Closed User Group to receive calls from other members of that Closed User Group, but not to originate any calls to members of that Closed User Group.

## B. Reference Information

Terms, conditions, rates and charges specific to Outgoing Access Barred are as specified in the interstate Access Service Tariff (FCC No. 1), Section 8. No known demand. Service could be provided on an Individual Case Basis. (T)

**12.3.29 FLOW CONTROL PARAMETERS (PACKET) (N/A)**

## A. Description

Flow Control Parameters is an optional Packet Switching feature that permits negotiation on a per call basis of the flow control parameter window size for each direction of data transmission in the network. Window size values of two through seven are supported. Default value is two. Maximum packet size of 256 octets is supported. Default packet size is 128 octets.

## B. Reference Information

Terms, conditions, rates and charges specific to Flow Control Parameters are as specified in the interstate Access Service Tariff (FCC No. 1), Section 8. No known demand. Service could be provided on an Individual Case Basis. (T)

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.3 BASIC SERVICE ELEMENTS (Cont'd)****12.3.30 LOGICAL CHANNEL (PACKET) (N/A)**

## A. Description

Logical Channel is an optional Packet Switching feature that allows the data terminal equipment to derive multiple logical channels from a single physical access line. This is accomplished by specifying the logical channel number on every packet which crosses the network interface.

## B. Reference Information

Terms, conditions, rates and charges specific to Logical Channel are as specified in the interstate Access Service Tariff (FCC No. 1), Section 8. No known demand. Service could be provided on an Individual Case Basis. (T)

**12.3.31 LOGICAL CHANNEL LAYOUT (PACKET) (N/A)**

## A. Description

Logical Channel Layout is an optional Packet Switching feature that permits the arrangement of logical channels to be configured as incoming, outgoing, two way and/or private virtual circuit.

## B. Reference Information

Terms, conditions, rates and charges specific to Logical Channel Layout are as specified in the interstate Access Service Tariff (FCC No. 1), Section 8. No known demand. Service could be provided on an Individual Case Basis. (T)

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.3 BASIC SERVICE ELEMENTS (Cont'd)****12.3.32 MULTIPLE NETWORK ADDRESSES (PACKET) (N/A)****A. Description**

Multiple Network Addresses is an optional Packet Switching feature that allows more than one network address to be assigned to a single access port. Multiple addresses must be purchased in blocks of 10 numbers, the maximum number is 1,000.

**B. Reference Information**

Terms, conditions, rates and charges specific to Multiple Network Addresses are as specified in the interstate Access Service Tariff (FCC No. 1), Section 8. No known demand. Service could be provided on an Individual Case Basis.

(T)

**12.3.33 NONSTANDARD WINDOW SIZE (PACKET) (N/A)****A. Description**

Nonstandard Window Size is an optional Packet Switching feature that permits the customer to select a window size of two through seven for either or both directions of transmission. Standard default value is two. This feature pertains to permanent virtual circuits only.

**B. Reference Information**

Terms, conditions, rates and charges specific to Nonstandard Window Size are as specified in the interstate Access Service Tariff (FCC No. 1), Section 8. No known demand. Service could be provided on an Individual Case Basis.

(T)

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.3 BASIC SERVICE ELEMENTS (Cont'd)****12.3.34 ACCESS SERVICE BILLING INFORMATION (CALL DETAIL RECORDING REPORTS)****A. Description**

Access Service Billing Information will provide the customer with a data record of all calls made to their access port or telephone number. In a packet environment the detail record will include the calling and called network terminal number, date, time of day, number of segments and the duration of the call. In a circuit switch environment the detail record will include the originating billing number, terminating telephone number, connect time, duration and date of the call. The detail record will be delivered on a magnetic tape.

**B. Reference Information**

Terms, conditions, rates and charges specific to Access Service Billing Information are as specified in the interstate Access Service Tariff (FCC No. 1), Section 13, or the intrastate Access Service Price Cap Tariff, Section 12.

(T)

**12.3.35 INTERFACE GROUP 6 (N/A)****A. Description**

Interface Group 6 is an optional feature associated with all Switched Access Feature Groups that provides the customer with DS1 level digital transmission at the point of termination at the customer's location. The service is capable of transmitting electrical signals at a nominal rate of 1.544 Mbps, with the capability to channelize up to 24 voice frequency transmission paths.

**B. Reference Information**

Terms, conditions, rates and charges specific to Interface Group 6 are as specified in the interstate Access Service Tariff (FCC No. 1), Section 6, or the intrastate Access Service Price Cap Tariff, Section 6.

(T)

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.3 BASIC SERVICE ELEMENTS (Cont'd)****12.3.36 IMPROVED TRANSMISSION PERFORMANCE (N/A)**

## A. Description

Improved Transmission Performance provides for transmission performance between 0 and 4db at 1,000 Hz between the network interface at the customer's location and the serving central office switch.

## B. Reference Information

Terms, conditions, rates and charges specific to Improved Transmission Performance are as specified in 5.4.5, preceding.

(T)

**12.3.37 ALTERNATE TRAFFIC ROUTING (ALTERNATE ROUTING)**

## A. Description

Alternate Traffic Routing is an optional feature associated with Feature Groups B, C and D Switched Access Service that provides the capability of directing originating traffic from an end office to a trunk group and then to a customer designated location until that trunk group is fully loaded, and then delivering any additional traffic from the same end office to a different trunk group and to a second customer designated location.

## B. Reference Information

Terms, conditions, rates and charges specific to Alternate Traffic Routing are as specified in the interstate Access Service Tariff (FCC No. 1), Section 6, or the intrastate Access Service Price Cap Tariff, Section 6.

(T)

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.3 BASIC SERVICE ELEMENTS (Cont'd)****12.3.38 TRAFFIC DATA REPORT SERVICE (N/A)**

## A. Description

Traffic Data Report Service provides customers with weekly printed summaries of traffic data on their network facilities that are associated with central office switches. Traffic Data Reports include busy studies (number of incoming calls that received a busy), peg counts (number of incoming calls), and usage count (minutes of use).

## B. Reference Information

Terms, conditions, rates and charges specific to Traffic Data Report Service are as specified in 10.10.4, preceding, or the interstate Access Service Tariff (FCC No. 1), Section 13.

(T)  
(T)**12.3.39 ANI ORDER ENTRY SERVICE (N/A)**

## A. Description

ANI Order Entry Service provides capabilities for order entry applications via a touch tone or rotary telephone. Market deployment of the service utilizes the 1+900 dialing format. ANI Order Entry Service is a service designed to provide calling number identification for a specific application. The service will transmit the called directory number and the calling number of the customer's client to the customer's Customer Provided Equipment (CPE) via a dedicated data link (private line) in real time. The call is not transmitted to the ESP, only the call related information. The client initiated call is directed to a recorded announcement that acknowledges the order has been received. The call data is used by the customer for billing purposes and to provision the enhanced service to their client.

## B. Reference Information

No known demand. Service could be made available on an Individual Case Basis.

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.3 BASIC SERVICE ELEMENTS (Cont'd)****12.3.40 ANSWER SUPERVISION-LINE SIDE (ANSWER SUPERVISION WITH A LINE SIDE INTERFACE)****A. Description**

Answer Supervision-Line Side provides the capability to deliver "off-hook" supervisory signals from the terminating central office switch to a line side interface at the originating central office switch. These signals indicate when the called station has answered an incoming call.

**B. Reference Information**

Terms, conditions, rates and charges specific to Answer Supervision-Line Side are as specified in the interstate Access Service Tariff (FCC No. 1), Section 6. No known intrastate demand. Service could be provided on an Individual Case Basis.

(T)

**12.3.41 CALL TRANSFER (THREE WAY CALL TRANSFER)****A. Description**

Call Transfer enables a customer to transfer an incoming call to a third party or to add a third party to an existing call forming a three party connection, and then to leave the connection without disconnecting the call.

**B. Reference Information**

Terms, conditions, rates and charges specific to Call Transfer are as specified in 5.4.3, preceding, or the interstate Access Service Tariff (FCC No. 1), Section 6.

(T)

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.3 BASIC SERVICE ELEMENTS (Cont'd)****12.3.42 CALLER IDENTIFICATION-NUMBER (CALLING DIRECTORY NUMBER DELIVERY-VIA ICLID)****A. Description**

Caller Identification-Number allows for the automatic delivery of a calling party's telephone number (including nonpublished and nonlisted telephone numbers) to the called customer, which gives the called customer an opportunity to decide whether to answer the call immediately or not. The number is displayed on customer-provided equipment.

**B. Reference Information**

Terms, conditions, rates and charges specific to Caller Identification-Number are as specified in 5.4.3, preceding, or the interstate Access Service Tariff (FCC No. 1), Section 6.

(T)  
(T)**12.3.43 DID TRUNK QUEUING AND BASIC ANNOUNCEMENT (DID TRUNK QUEUING)****A. Description**

*DID* Trunk Queuing is an arrangement whereby incoming calls that are placed to station lines within a *DID* system can be held in queue if all trunks between the central office switch and the customer's PBX are busy. Calls in queue will be held in their order of arrival until a trunk becomes available. Calls in queue are served on a first-in first-out basis. Calls held in queue will hear ringing until answered.

**B. Reference Information**

Terms, conditions, rates and charges specific to *DID* Trunk Queuing are as specified in 5.3.4, preceding, or the interstate Access Service Tariff (FCC No. 1), Section 6.

(T)

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**12. OPEN NETWORK ARCHITECTURE SERVICE**

**12.3 BASIC SERVICE ELEMENTS (Cont'd)**

**12.3.44 UNIFORM CALL DISTRIBUTION (MULTILINE HUNT GROUP-UCD WITH QUEUING)**

A. Description

Uniform Call Distribution (UCD) provides a method of distributing a high volume of incoming calls to lines in a multiline hunt group equally and automatically.

B. Reference Information

Terms, conditions, rates and charges specific to Uniform Call Distribution are as specified in 9.4.4, preceding, or the interstate Access Service Tariff (FCC No. 1), Section 6.

(T)

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.3 BASIC SERVICE ELEMENTS (Cont'd)****12.3.46 CALLER IDENTIFICATION-BULK (CALLING DIRECTORY NUMBER DELIVERY-VIA BCLID)****A. Description**

Caller Identification-Bulk allows a *CENTRON*, Centrex, Multiline Hunt Group (MLHG) or Private Branch Exchange (PBX) customer to receive call-related information on calls that are received from outside the *CENTRON*, Centrex, MLHG or PBX.

The following is a list of call-related information that is transmitted per incoming call.

- The calling and called directory numbers (DN).
- The time of day the call was placed.
- The busy/idle status of the called DN.
- The calling line type (individual or group).

**B. Reference Information**

Terms, conditions, rates and charges specific to Caller Identification-Bulk are as specified in 5.4.9, preceding, or in the interstate Access Service Tariff (FCC No. 1).

(T)  
(T)**12.3.47 ACCESS SERVICE BILLING INFORMATION (PACKET) (CALL DETAIL RECORDING REPORTS (PACKET))****A. Description**

Access Service Billing Information (Packet) provides a customer with a data record of all calls made to their telephone number. The record will include called and calling Network Terminal Number, date, time of day, number of segments and the duration of the call.

**B. Reference Information**

Terms, conditions, rates and charges specific to Access Service Billing Information (Packet) are as specified in the interstate Access Service Tariff (FCC No. 1), Section 13. No known intrastate demand. Service could be made available on an Individual Case Basis.

(T)

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.3 BASIC SERVICE ELEMENTS (Cont'd)

#### 12.3.50 *DID* TWO-WAY CALL TRANSFER (N/A)

##### A. Description

*DID* Two-Way Call Transfer allows the user of a 2-way trunk with *DID* to transfer any incoming call to another line or trunk outside of the system and then to leave the connection without disconnecting the call.

##### B. Reference Information

Terms, conditions, rates and charges specific to *DID* Two-Way Call Transfer are as specified in 5.4.3, preceding.

(T)

#### 12.3.51 DIAL CALL WAITING (N/A)

##### A. Description

Dial Call Waiting allows a customer with a line equipped with the feature to direct a Call Waiting tone or a Distinctive Alert signal to a line equipped with Distinctive Alert. The feature is activated by dialing a preset access code and the telephone number of the line to which the signal is directed.

##### B. Reference Information

Terms, conditions, rates and charges specific to Dial Call Waiting are as specified in 5.4.3, preceding.

(T)

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.3 BASIC SERVICE ELEMENTS (Cont'd)

#### 12.3.52 DIRECTED CALL PICKUP (N/A)

##### A. Description

Directed Call Pickup allows a customer to answer a call, during the ringing cycle, that is directed to another line by dialing a preset access code and the telephone number of the line to be answered. Both the originating line and the line to be answered must be equipped with the feature.

##### B. Reference Information

Terms, conditions, rates and charges specific to Directed Call Pickup are as specified in 5.4.3, preceding.

(T)

#### 12.3.53 DIRECTED CALL PICKUP WITH BARGE-IN (N/A)

##### A. Description

Directed Call Pickup with Barge-In allows a customer to answer a call directed to another line which has been answered or is ringing by dialing a preset access code and the telephone number of the line to be answered. Both the originating line and the line to be answered must be equipped with the feature.

##### B. Reference Information

Terms, conditions, rates and charges specific to Directed Call Pickup with Barge-In are as specified in 5.4.3, preceding.

(T)

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.3 BASIC SERVICE ELEMENTS (Cont'd)

#### 12.3.54 DISTINCTIVE ALERT (N/A)

##### A. Description

Distinctive Alert allows a customer to receive an audible Call Waiting tone or Distinctive Ringing signal from a line equipped with Dial Call Waiting. If the called line is idle, a Distinctive Ringing signal will be heard. If the called line is busy, the called line receives a Call Waiting tone.

##### B. Reference Information

Terms, conditions, rates and charges specific to Distinctive Alert are as specified in 5.4.3, preceding.

(T)

#### 12.3.55 MEGACENTRAL PORT

##### A. Description

The MegaCentral Port is a port on the ATM switching system at the serving wire center or MegaCentral Service Point. This element provides the connection between the MegaCentral Access Links, and the ATM network. The ports are capable of terminating MegaCentral Access Links of 1.544 Mbps, and 3 Mbps through 45 Mbps, in 3 Mbps increments.

##### B. Reference Information

Terms, conditions, rates and charges specific to MegaCentral Port are as specified in the interstate Access Service Tariff (FCC No. 1), Section 8 or the intrastate Competitive Advanced Communications Services Price Cap Tariff, Section 8.

(T)

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.4 COMPLEMENTARY NETWORK SERVICES**

- A. The Complementary Network Services (CNSs) described in this 12.4 are products and services that are currently offered by the Company.
- B. These CNSs are provided at the rates and charges and under the terms and conditions delineated in the Tariff and Tariff section or Catalog referenced below for each CNS.
- C. Where appropriate the generic name used by the Regional Bell Operating Companies (RBOCs) is provided parenthetically after the CNS name. Where the generic and CNS name are the same or where there is no generic name, that indication is made.

**12.4.1 CALL FORWARDING-VARIABLE (SAME)****A. Description**

Call Forwarding-Variable automatically forwards all incoming calls to another line when activated by the customer. This service may be activated or deactivated by dialing a code.

**B. Reference Information**

Terms, conditions, rates and charges specific to Call Forwarding-Variable are as specified in 5.4.3, preceding, or the interstate Access Service Tariff (FCC No. 1), Section 6.

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.4 COMPLEMENTARY NETWORK SERVICES (Cont'd)

#### 12.4.2 CALL FORWARDING-DON'T ANSWER (CALL FORWARDING-DON'T ANSWER INTRASWITCH)

##### A. Description

Call Forwarding-Don't Answer allows a customer to have an incoming call transferred to another number if the customer does not answer after a preset number of ringing cycles.

##### B. Reference Information

Terms, conditions, rates and charges specific to Call Forwarding-Don't Answer are as specified in 5.4.3, preceding.

(T)

#### 12.4.3 CALL FORWARDING-BUSY LINE (CALL FORWARDING-BUSY LINE INTRASWITCH)

##### A. Description

Call Forwarding-Busy Line allows for customers to have calls directed to a busy line to be automatically redirected to a specific predetermined number.

##### B. Reference Information

Terms, conditions, rates and charges specific to Call Forwarding-Busy Line are as specified in 5.4.3, preceding.

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.4 COMPLEMENTARY NETWORK SERVICES (Cont'd)

#### 12.4.4 CALL FORWARDING-BUSY LINE/DON'T ANSWER (N/A)

##### A. Description

Call Forwarding-Busy Line/Don't Answer allows for a customer to have incoming calls transferred to another number when the called number is busy or if the customer does not answer after a preset number of rings.

##### B. Reference Information

Terms, conditions, rates and charges specific to Call Forwarding-Busy Line/Don't Answer are as specified in 5.4.3, preceding.

(T)

#### 12.4.5 SPEED CALLING (8 NUMBER) (SAME)

##### A. Description

Speed Calling (8 Number) allows a customer to assign abbreviated codes to frequently called numbers. The customer has a list of 8 numbers. By dialing the appropriate code, the customer is able to change the numbers in the 8 number list at will.

##### B. Reference Information

Terms, conditions, rates and charges specific to Speed Calling (8 Number) are as specified in 5.4.3, preceding.

(T)

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.4 COMPLEMENTARY NETWORK SERVICES (Cont'd)

#### 12.4.6 SPEED CALLING (30 NUMBER) (SAME)

##### A. Description

Speed Calling (30 Number) allows a customer to assign abbreviated codes to frequently called numbers. The customer has a list of 30 numbers. By dialing the appropriate code, the customer is able to change the numbers in the 30 number list at will.

##### B. Reference Information

Terms, conditions, rates and charges specific to Speed Calling (30 Number) are as specified in 5.4.3, preceding.

(T)

#### 12.4.7 MESSAGE WAITING INDICATION-AUDIBLE (MESSAGE WAITING INDICATOR-MWI)

##### A. Description

Message Waiting Indication-Audible is a feature whereby subscribing clients will hear an audible interrupted tone, when lifting the receiver, giving an indication of a message waiting for the client at the client's chosen Message Delivery Service provider. The tone will be initiated by the provider over the provider client's telephone line. The client may call the provider for their message or ignore the tone and place a call. The tone will continue until the message has been retrieved.

##### B. Reference Information

Terms, conditions, rates and charges specific to Message Waiting Indication-Audible are as specified in 10.10.2, preceding.

(T)

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.4 COMPLEMENTARY NETWORK SERVICES (Cont'd)

#### 12.4.8 CALL WAITING (CALL WAITING-CANCEL)

##### A. Description

Call Waiting allows a tone (a single beep) to pass to the customer over their existing conversation alerting them that an incoming call is being made to their telephone number. The customer can answer the new call, which in turn puts their present call on hold, or ignore the new call and continue with their existing conversation. The new calling party hears ringing throughout the call attempt sequence until the called path answers. If no answer occurs, the ringing will continue to occur until the calling party hangs up.

The Call Waiting feature can be activated or deactivated by the customer. This feature allows the customer to be notified of another call, handle that call and return to the first call. Call Waiting deactivation allows the customer to place calls without any form of interruption from other callers.

##### B. Reference Information

Terms, conditions, rates and charges specific to Call Waiting are as specified in 5.4.3, preceding. (T)

#### 12.4.9 AUTO CALL (PACKET) (DIRECT CALL-PACKET)

##### A. Description

Auto Call is an optional Packet Switching feature that allows a customer to access a single, predetermined address (Data Telephone Number) in lieu of the normal call initiation process.

##### B. Reference Information

Terms, conditions, rates and charges specific to Auto Call are as specified in the interstate Access Service Tariff (FCC No. 1), Section 8. No known intrastate demand. Service could be made available on an Individual Case Basis. (T)

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.4 COMPLEMENTARY NETWORK SERVICES (Cont'd)

#### 12.4.10 SCAN-ALERT (DERIVED CHANNELS-MONITORING)

##### A. Description

Scan-Alert is a derived channel transport service that provides, on a 24 hour basis, a means of identifying and notifying a customer of a change in the status of monitoring sensors located on the customer's premises. Scan-Alert service utilizes a scanner located in the central office. The scanning device communicates with the customer terminal unit (STU) located on the customer's premises and provided by the customer. The scanner repetitively polls the STU. A change in a sensor is recorded in the STU, then polled by the scanner and transmitted through the scanner to a centrally located processor. The processor then transmits the change in status to the customer via a dedicated connection.

##### B. Reference Information

Terms, conditions, rates and charges specific to Scan-Alert are as specified in the intrastate Competitive Exchange and Network Services Price Cap Tariff, 9.8.2.

#### 12.4.11 CUSTOM RINGING (DISTINCTIVE RINGING-TERMINATION SCREENING)

##### A. Description

Custom Ringing allows up to four different Directory Numbers to be assigned to the same line. A unique ringing pattern is provided for each Directory Number so that the customer can identify, in advance of answering the call, which Directory Number a calling party has dialed. If the customer also has Call Waiting service, a unique Call Waiting tone, corresponding to the ringing pattern, is provided for each of the additional Directory Numbers.

##### B. Reference Information

Terms, conditions, rates and charges specific to Custom Ringing are as specified in 5.4.10, preceding.

(T)

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.4 COMPLEMENTARY NETWORK SERVICES (Cont'd)

#### 12.4.12 SIMULTANEOUS VOICE DATA SERVICE (DATA OVER VOICE SERVICE)

##### A. Description

Simultaneous Voice Data Service (SVDS) provides two-point or multipoint transport of full-duplex, asynchronous or synchronous digital data, at speeds of 4.8, 9.6, or 19.2 kbps, while simultaneously carrying analog voice traffic over a shared, qualified, two-wire exchange access line or network access channel facility.

##### B. Reference Information

Technology not presently available.

#### 12.4.13 CONTINUOUS REDIAL (AUTOMATIC CALLBACK)

##### A. Description

Continuous Redial automatically redials the last number a customer dials. If the called party's number is busy, a special tone will alert the customer when the called number becomes idle.

##### B. Reference Information

Terms, conditions, rates and charges specific to Continuous Redial are as specified in 5.4.3, preceding.

(T)

#### 12.4.14 LAST CALL RETURN (AUTOMATIC RECALL)

##### A. Description

Last Call Return enables a customer to perform an activation procedure and automatically redial the last incoming number without having to know the number of the calling party.

##### B. Reference Information

Terms, conditions, rates and charges specific to Last Call Return are as specified in 5.4.3, preceding.

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**12. OPEN NETWORK ARCHITECTURE SERVICE**

**12.4 COMPLEMENTARY NETWORK SERVICES (Cont'd)**

**12.4.15 CALL FORWARDING-BUSY LINE (EXPANDED) (CALL FORWARDING-BUSY LINE INTERSWITCH)**

A. Description

Call Forwarding-Busy Line (Expanded) allows a customer to have incoming calls forwarded to another predetermined number in a different central office switch if the called number is busy.

B. Reference Information

Terms, conditions, rates and charges specific to Call Forwarding-Busy Line (Expanded) are as specified in 5.4.3, preceding.

(T)

**12.4.16 CALL FORWARDING-DON'T ANSWER (EXPANDED) (CALL FORWARDING-BUSY LINE INTERSWITCH)**

A. Description

Call Forwarding-Don't Answer (Expanded) allows a customer to have incoming calls forwarded to another predetermined number in a different central office switch if the customer does not answer after a preset number of ringing cycles.

B. Reference Information

Terms, conditions, rates and charges specific to Call Forwarding-Don't Answer (Expanded) are as specified in 5.4.3, preceding.

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.4 COMPLEMENTARY NETWORK SERVICES (Cont'd)

#### 12.4.17 CALL FORWARDING-BUSY LINE/DON'T ANSWER (EXPANDED) (N/A)

##### A. Description

Call Forwarding-Busy Line/Don't Answer (Expanded) allows a customer to have incoming calls forwarded to another predetermined number in a different central office switch if the called number is busy or if the customer does not answer after a preset number of ringing cycles.

##### B. Reference Information

Terms, conditions, rates and charges specific to Call Forwarding-Busy Line/Don't Answer (Expanded) are as specified in 5.4.3, preceding.

(T)

#### 12.4.18 CALL FORWARDING-BUSY LINE (PROGRAMMABLE) (CALL FORWARDING-BUSY LINE OR DON'T ANSWER-CUSTOMER CONTROL OF ACTIVATION/DEACTIVATION AND FORWARD-TO-NUMBER)

##### A. Description

Call Forwarding-Busy Line (Programmable) allows a customer to have incoming calls forwarded to another number when the called number is busy. The customer can activate and deactivate the forwarding feature by dialing a code as well as establish or change the number to which calls will be forwarded.

##### B. Reference Information

Terms, conditions, rates and charges specific to Call Forwarding-Busy Line (Programmable) are as specified in 5.4.3, Custom Calling Services.

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.4 COMPLEMENTARY NETWORK SERVICES (Cont'd)

#### 12.4.19 CALL FORWARDING-DON'T ANSWER (PROGRAMMABLE) (CALL FORWARDING-BUSY LINE OR DON'T ANSWER-CUSTOMER CONTROL OF ACTIVATION/DEACTIVATION AND FORWARD-TO-NUMBER)

##### A. Description

Call Forwarding-Don't Answer (Programmable) allows a customer to have incoming calls forwarded to another number if the customer does not answer after a preset number of ringing cycles. The customer can activate and deactivate the forwarding feature by dialing a code as well as establish or change the number to which calls will be forwarded.

##### B. Reference Information

Terms, conditions, rates and charges specific to Call Forwarding-Don't Answer (Programmable) are as specified in 5.4.3, preceding.

(T)

#### 12.4.20 CALL FORWARDING-VARIABLE-NO CALL COMPLETION OPTION (CALL FORWARDING-VARIABLE-ACTIVATION WITHOUT COURTESY CALL)

##### A. Description

Call Forwarding-Variable-No Call Completion is an option of Call Forwarding-Variable that allows a customer to activate the feature without completing a call to the forward-to number.

##### B. Reference Information

Terms, conditions, rates and charges specific to Call Forwarding-Variable-No Call Completion option are as specified in 5.4.3, preceding.

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.4 COMPLEMENTARY NETWORK SERVICES (Cont'd)

#### 12.4.21 CALL FORWARDING-VARIABLE-REMOTE ACTIVATION OPTION (CALL FORWARDING-VARIABLE-REMOTE ACTIVATION/CONTROL)

##### A. Description

Call Forwarding-Variable-Remote Activation is an option of Call Forwarding-Variable that allows a customer to activate or deactivate it remotely from any tone signalling telephone.

##### B. Reference Information

Technology not presently available.

#### 12.4.22 CALL TRACE (CUSTOMER ORIGINATED TRACE)

##### A. Description

Call Trace allows a customer to have the last incoming call automatically traced. The results of the trace are not provided directly to the customer; they are output to an authorized agency.

##### B. Reference Information

Terms, conditions, rates and charges specific to Call Trace are as specified in 5.4.3, preceding.

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.4 COMPLEMENTARY NETWORK SERVICES (Cont'd)

#### 12.4.23 PRIORITY CALL (DISTINCTIVE RINGING)

##### A. Description

Priority Call allows a customer to assign a maximum of 31 callers' telephone numbers to a special list. The customer will hear a distinctive ring at his/her location, when calls are received from callers' telephone numbers on that list.

##### B. Reference Information

Terms, conditions, rates and charges specific to Priority Call are as specified in 5.4.3, preceding.

(T)  
(T)

#### 12.4.24 HOT LINE (SAME)

##### A. Description

Hot Line service allows a customer to establish a switched connection to a predetermined number when the customer's telephone goes off-hook. No dialing is required and the call is processed automatically to the predetermined telephone number.

##### B. Reference Information

Terms, conditions, rates and charges specific to Hot Line service are as specified in 5.4.3, preceding.

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.4 COMPLEMENTARY NETWORK SERVICES (Cont'd)

#### 12.4.25 MESSAGE WAITING INDICATION-VISUAL (MESSAGE WAITING INDICATOR-MWI)

##### A. Description

Message Waiting Indication-Visual is a feature whereby subscribing clients will see a visual alerting signal giving an indication of a message waiting for the client at the client's chosen Message Delivery Service provider (provider). The signal will be initiated by the provider over the provider client's telephone line. The client may call the provider for their message or ignore the signal and place a call. The signal will continue until the message has been retrieved. The provider or client must provide the visual device.

##### B. Reference Information

Terms, conditions, rates and charges specific to Message Waiting Indication-Visual are as specified in 10.10.3, preceding.

(T)

#### 12.4.26 SELECTIVE CALL FORWARDING (SAME)

##### A. Description

Selective Call Forwarding allows a customer to specify a special list of maximum of 31 telephone numbers. Incoming calls placed to the customer from telephone numbers on that list will automatically be forwarded to a predefined telephone number. All other calls will be handled normally.

##### B. Reference Information

Terms, conditions, rates and charges specific to Selective Call Forwarding are as specified in 5.4.3, preceding.

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**12. OPEN NETWORK ARCHITECTURE SERVICE****12.4 COMPLEMENTARY NETWORK SERVICES (Cont'd)****12.4.27 CALL REJECTION (SELECTIVE CALL REJECTION)****A. Description**

Call Rejection enables a customer to reject call attempts from a limited number of calling parties by dialing a code and the telephone numbers of calls to be rejected. Any call attempts to the customer from these numbers will be prevented from terminating to the customer and will instead be connected to an announcement informing the caller that the call is not presently being accepted by the called party. A customer may also reject future calls from the most recent call received by dialing a code after completing the call.

**B. Reference Information**

Terms, conditions, rates and charges specific to Call Rejection are as specified in 5.4.3, preceding.

(T)

**12.4.28 ABBREVIATED ACCESS (SHARED SPEED CALLING)****A. Description**

Abbreviated Access allows a customer to place a call to a predetermined telephone number by dialing an abbreviated code. Two arrangements are available, namely, Abbreviated Access, one-digit or Abbreviated Access, two-digit.

The customer shares a speed call list with their Abbreviated access provider and the provider controls the speed call list and informs clients of the digit(s) to dial to reach the predetermined telephone number.

**B. Reference Information**

Terms, conditions, rates and charges specific to Abbreviated Access are as specified in 5.4.3, preceding.

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.4 COMPLEMENTARY NETWORK SERVICES (Cont'd)

#### 12.4.29 WARM LINE (SAME)

##### A. Description

Warm Line service allows a customer to establish a switched connection to a predetermined number if the customer does not dial a number within a specified length of time after going off-hook. When the customer's telephone goes off-hook and dialing begins within a specified time delay period, the call will proceed normally as dialed. If dialing has not started before the end of the predefined time delay period, a predetermined stored number is automatically dialed by the central office switching equipment.

##### B. Reference Information

Terms, conditions, rates and charges specific to Warm Line are as specified in 5.4.3, preceding.

(T)  
(T)

#### 12.4.30 CUSTOM RINGING-CALL FORWARDING (N/A)

##### A. Description

Custom Ringing-Call Forwarding allows customers with multiple directory numbers assigned to the same line to forward incoming calls directed to their primary and secondary directory numbers to two separate telephone numbers. The customer must have Custom Ringing Service, Call Forwarding-Variable and Call Forwarding-Variable-Remote Activation services for this service to operate.

##### B. Reference Information

Technology not presently available.

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.4 COMPLEMENTARY NETWORK SERVICES (Cont'd)

#### 12.4.33 EXPANDED ANSWER (N/A)

##### A. Description

Expanded Answer allows calls to be forwarded to a *DID* number served from the same central office as the forwarded call when the called number fails to answer. This service is associated with *DID* service in 1A ESS central office switches and allows the *DID* trunk to receive calls forwarded on a Don't Answer basis from lines equipped with Call Forwarding Don't Answer. The called number and the forwarded-to number must be in the same central office.

##### B. Reference Information

Terms, conditions, rates and charges specific to Expanded Answer are as specified in 5.3.4, preceding.

(T)

#### 12.4.34 SELECTIVE CALL ACCEPTANCE (N/A)

##### A. Description

Selective Call Acceptance allows customers to receive incoming voice or data calls only from preselected telephone numbers. The customer specifies a list of telephone numbers from which calls will be accepted. All other calls are denied access to the customer's line.

##### B. Reference Information

Technology not presently available.

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.4 COMPLEMENTARY NETWORK SERVICES (Cont'd)

#### 12.4.35 MESSAGE WAITING INDICATION-AUDIBLE/VISUAL

##### A. Description

Message Waiting Indication-Audible/Visual is a feature whereby a subscriber will hear an Audible interrupted tone when lifting the telephone receiver and see a visual alerting signal giving an indication of a message waiting. The signal will be initiated by the subscriber's Message Delivery Service provider, or other provider source capable of initiating the signal over the subscribers telephone line. The subscriber may call the provider for their message or ignore the signal and place a call. The tone and visual signal will continue until the message has been retrieved. The provider or subscriber must provide the visual device.

##### B. Reference Information

Terms, conditions, rates and charges specific to Message Waiting Indication-Audible/Visual are as specified in 10.10.3, preceding.

(T)

#### 12.4.36 REMOTE ACCESS FORWARDING (SAME)

##### A. Description

Remote Access Forwarding allows all incoming calls to be forwarded to another telephone number. It allows the customer to remotely change the termination of their incoming calls. From any tone signaling telephone, the customer can activate, deactivate, or change the destination number.

##### B. Reference Information

Rates, charges and regulations specific to Remote Access Forwarding are as specified in Section 5, preceding.

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## 12. OPEN NETWORK ARCHITECTURE SERVICE

### 12.4 COMPLEMENTARY NETWORK SERVICES (Cont'd)

#### 12.4.37 SCHEDULED FORWARDING (SAME)

##### A. Description

Scheduled Forwarding allows all incoming calls to be forwarded to another telephone number. It allows a customer to remotely change the termination of their incoming calls and base the termination upon a time schedule. From any tone signaling telephone, the customer can activate, deactivate, or change the times, days and destination numbers.

##### B. Reference Information

Rates, charges and regulations specific to Scheduled Forwarding are as specified in Section 5, preceding.

(T)

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6. MESSAGE TELECOMMUNICATION SERVICE

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## 6. MESSAGE TELECOMMUNICATION SERVICE

### 6.2 STANDARD SERVICE OFFERINGS (Cont'd)

#### 6.2.3 1-800 CALLING CARD

(T)

##### A. Description

1-800 Calling Card provides the customer access to an interactive voice response platform via a 1-800 number. The customer will be able to select one or more features. Two pricing options are available.

(T)

##### B. Terms and Conditions

1. This Service can be used to select one or more of the following features and one billing option.

##### Alternately Billed IntraLATA Calling

Billing Option 1 allows the customer to use the 1-800 number to place alternately billed intraLATA calls at a special rate that is not sensitive to distance, time of day, or day of week. Operator service charges specified in C., following, apply.

Billing Option 2 allows the customer to use the 1-800 number to place alternately billed intraLATA calls at special rates that are not sensitive to distance, time of day, or day of week. Billing Option 2 differs from Billing Option 1 in that the customer elects a higher per minute rate, in lieu of paying an operator service charge for non-operator assisted calls.

##### Speed Dial

This option allows the customer to use the 1-800 number to make mechanized calling card calls to up to eight frequently called numbers by entering the appropriate speed dial number.

##### Directory Assistance

This option allows the customer to use the 1-800 number to place mechanized calling card calls to access directory assistance for obtaining telephone numbers in the same LATA from which the calling party is calling.

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## 6. MESSAGE TELECOMMUNICATION SERVICE

### 6.2 STANDARD SERVICE OFFERINGS

#### 6.2.3 1-800 CALLING CARD

##### B. Terms and Conditions (Cont'd)

#### 2. Operator Service Charges

Charges for the following services may apply in addition to the 1-800 number MTS, local or optional feature charge, as specified in C., following. These charges apply according to the type of call the customer places and the pricing option they choose.

##### Mechanized Station-to-Station

Applies when the customer chooses Option 1 and dials the 1-800 number to place an entirely mechanized calling card call which requires no operator assistance. This also applies to calls placed from PALs.

##### Operator Assisted

- Partially-Assisted Station-to-Station

Applies when the customer dials the 1-800 number, the terminating number and calls are completed with the assistance of an operator. Examples of these calls include collect, billed to another telephone number, and operator-assisted calling card. This also applies to calls placed from PALs.

- Fully-Assisted Station-to-Station

Applies when the customer dials the 1-800 number and elects to have the operator place the entire call for them. This also applies to calls placed from PALs.

- Operator-Assisted Person-to-Person

Applies when the customer dials the 1-800 number and names the particular party to be reached by an operator. This also applies to calls placed from PALs. The party may be a person, station, department or office reached through a PBX attendant.

Person-to-Person also applies when the calling party cannot speak to the intended person or station but agrees to speak to someone else or requests an operator to make arrangements with a person to receive a call at a specified time.

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**6. MESSAGE TELECOMMUNICATION SERVICE**

**6.2 STANDARD SERVICE OFFERINGS**

**6.2.3 1-800 CALLING CARD**

**B. Terms and Conditions (Cont'd)**

3. The 1-800 number MTS rates are for a connection of one minute or any fraction thereof. The initial period of the call is billed at the full minute rate and each additional period is billed in 30 second increments.
4. Customers may use the 1-800 number for local calls at the flat rate specified in C. If operator assistance is required, the partially-assisted, fully-assisted or person-to-person service charge applies, in addition to the local message charge.
5. Directory Assistance charges, specified in 6.2.4, do not apply to customers obtaining Directory Assistance through 1-800 Calling Card.
6. The class of calls in 6.2.1 do not apply to calls placed using 1-800 Calling Card.
7. Pay Telephone Charge

The Pay Telephone Charge applies to all calls placed from pay telephones. This charge is in addition to all other applicable 1-800 Calling Card charges.

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6. MESSAGE TELECOMMUNICATION SERVICE

6.2 STANDARD SERVICE OFFERINGS  
6.2.3 1-800 CALLING CARD (Cont'd)

(T)

C. Charges

1. MTS Charge

	RATE PERIOD	
	INITIAL (60 SEC.)	ADD'L. (30 SEC.)
• Option 1, per call[1]	\$0.20	\$0.10
• Option 2, per call		
- Mechanized Station-to-Station call		
- Business	0.25	0.125
- Residence	0.30	0.150
- Operator Assisted call	[2]	[2]

2. Local Message Charge[3]

	CHARGE
• Per call	\$0.50

[1] The mechanized service charge also applies. If operator assistance is required, appropriate operator service charges apply in lieu of the mechanized service charge.

[2] Option 1 charges apply.

[3] If operator assistance is required, the appropriate operator service charge applies, in addition to the local message charge.

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6. MESSAGE TELECOMMUNICATION SERVICE

6.2 STANDARD SERVICE OFFERINGS

6.2.3 1-800 CALLING CARD

C. Charges (Cont'd)

(T)

3. Optional Features

CHARGE

- Directory Assistance, per call[1] \$0.95
- Speed Dial [2]

4. Operator Service Charges

- Mechanized Station-to-Station
  - Option 1 0.80
  - Option 2 -
- Operator Assisted
  - Partially-Assisted Station-to-Station 1.25
  - Fully-Assisted Station-to-Station 2.25
  - Operator-Assisted Person-to-Person 3.00

5. Pay Telephone Charge

- Per completed call[3] 0.26

[1] The mechanized service charge also applies.

[2] The applicable MTS or local 1-800 Calling Card charges apply.

[3] This charge is in addition to all other applicable charges listed for 1-800 Calling Card.

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## 6. MESSAGE TELECOMMUNICATION SERVICE

### 6.3 OPTIONAL SERVICE OFFERINGS

(T)

#### 6.3.17 GUARANTEED RATE CALLING CONNECTION

##### A. Description

Guaranteed Rate Calling Connection provides a volume discount on MTS based on a minimum number of hours of MTS service per month.

##### B. Terms and Conditions

1. Terms, conditions, rates and charges for services described elsewhere in this Tariff are in addition to the Guaranteed Rate Calling Connection.
2. The rates for Guaranteed Rate Calling Connection are determined on an individual case basis.
3. The minimum service period is 12 months.

##### C. Rates and Charges

Rates and charges shall be above the direct marginal costs for the service. Based on the number of contract hours of MTS service per month, customers may receive up to a 72% discount over the established MTS rates.

Rates and charges shall be above the direct marginal costs for the service. Customers with a minimum of 75 hours of MTS service per month may receive up to a 50% discount of the non-discounted MTS rates shown in this Tariff. Customers with a minimum of 1,000 hours per month may receive up to a 72% discount of the non-discounted MTS rates. Upon entering into a Contract Agreement, customers will receive the discounts as described above.

	USOC	RATE
• Guaranteed Rate Calling Connection	OLH1X	ICB

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## 7. WIDE AREA TELECOMMUNICATIONS SERVICE

### 7.1 OUTWARD WATS, 800 SERVICE AND 800 *SERVICELINE* OPTION

#### A. Description (Cont'd)

4. WATS is furnished only if the necessary service components are available. If unusual costs are involved to make facilities available, the customer may have to pay additional charges.
5. Intrastate Outward WATS and/or 800 Service may be provided jointly by the Company and the Interexchange Carrier on a shared basis. A shared WATS access line is where the Company provides the WATS access line, transports the intraLATA traffic and bills both the WATS access line and intraLATA usage to the end user as set forth in this Tariff. The Interexchange Carrier transports the interLATA traffic and bills interLATA usage to the end user at the IC's applicable WATS usage rates. The Interexchange Carrier shall order Switched Access Service under the terms and conditions of the Company's Access Service Tariff.
6. Intrastate 800 *SERVICELINE* Option may be provided jointly by the Company and the Interexchange Carrier on a complementary basis. A complementary service is where the Company provides the 8XX number to be associated with an individual line or trunk, transports the intraLATA traffic and bills both the 8XX number and intraLATA usage to the end user as set forth in this Tariff. The interLATA traffic is transported and billed by the Interexchange Carrier as set forth in 5., preceding.
7. A dual jurisdiction WATS access line is a facility used for the provision of interstate and intrastate WATS and is provided subject to the terms and conditions of the Company's Interstate Access Service Tariff F.C.C. No. 1. Any intrastate intraLATA traffic retained and transported by the Company will be billed to the end user at the usage rates set forth in this Tariff. The interLATA traffic is transported and billed by the Interexchange Carrier as set forth in 5. preceding. (T)
8. Interstate interLATA Outward WATS and/or 800 Service will be provided by the Interexchange Carrier.
9. IntraLATA only 800 Service will not be provided by the Company.
10. IntraLATA only Outward WATS and/or 800 *SERVICELINE* Option will be provided by the Company.
11. Wire Center -- a specified geographical location in an exchange from which charges for WATS extensions are determined.
12. Service Terminating Arrangement -- Company-provided equipment which terminates WATS access lines and facilitates design, isolation, and testing of WATS service. Protective connecting arrangements include the service terminating arrangement.

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9. CENTRAL OFFICE SERVICES

9.1 DIAL SWITCHING SYSTEMS

9.1.17 CENTREX 21 SERVICE

E.4. (Cont'd)

	USOC	NONRECURRING CHARGE	MONTHLY RATE	
i. Electronic Business Set				
• Electronic set service interface, per main station line[1]	PP3	[2]	[2]	(T)
• Primary appearance of a software number	SO3	[2]	[2]	(T)
• Subsequent appearance of a software number	SO5	[2]	-	(T)
• Single appearance of a software number	SFB	[2]	[2]	(T)
• Adjunct module, per module[3]	C2TAX	[2]	[2]	(T)
j. Nonstandard Configuration Group				
• Per configuration group, per system	N3CPG	\$12.00	-	

[1] Includes Electronic Set Service standard features.

[2] See rates and charges for Electronic Set Service found in 9.1.16.

[3] In addition, rates and charges specified above for primary directory number appearances and software number appearances apply.

(T)

(T)

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9. CENTRAL OFFICE SERVICES

9.1 DIAL SWITCHING SYSTEMS

9.1.18 CENTREX PRIME SERVICE

G. Rates and Charges - Common Switching Elements

2. Centrex PRIME over 300 station lines (Cont'd)

(T)

(T)

	USOC	
	BLOCKED	NON BLOCKED
• Month-to-Month		
- Basic station line	NJCEX	NJ7EX
- ISDN station line		
- 2B+S	NJCFX	NJ7FX
- 2B+D	NJCGX	NJ7GX
- Basic Extension station line	NJXB2	NJXN2
• Rate Stabilized		
- Basic station line	NSCEX	NS7EX
- ISDN station line		
- 2B+S	NSCFX	NS7FX
- 2B+D	NSCGX	NS7GX
- Basic Extension station line	NEXB2	NEXN2

	NONRECURRING CHARGE	MONTHLY RATE	12 TO 36 MONTHS	37 TO 60 MONTHS
- 301 or more station lines	[1]	[1]	[1]	[1]

[1] Rates and charges will be developed on an individual case basis, per customer request.

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## 9. CENTRAL OFFICE SERVICES

### 9.8 CENTRAL OFFICE ALARM SERVICES

(T)

#### 9.8.2 SCAN-ALERT SERVICE

##### A. Description

Scan-Alert provides a service that allows for the monitoring of a change in the status of an alarm or other type of warning sensor provided by a participating alarm agency and located on the premises of the patron.

The Company will provide a scanning device in the central office which checks for the presence of tone on the exchange access line. When an absence of tone is detected, the scanning device will interrogate reporting equipment on the premises of the patron for the status of the patron's alarm sensor. The reporting equipment will generate an identification number and status report which will be routed to the alarm agency.

##### B. Definitions

###### Patron

The alarm agency's customer who has subscribed to Scan-Alert Service offered by the alarm agency.

###### Alarm Agency

Retailer who subscribes to Scan-Alert Service from the Company and provides alarm service to the patrons.

##### C. Terms and Conditions

1. A minimum of two 4-wire Voice Grade Channels is required between the alarm company's premises and the Company's premises.
2. The customer premises equipment located on the premises of the alarm agency and the patron is required to be compatible with the Company's equipment.
3. The alarm agency or the patron will initiate the request to connect the patron to the Company's equipment.

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109. OBSOLETE CENTRAL OFFICE SERVICES

109.1 DIAL SWITCHING SYSTEMS (Cont'd)

(T)

109.1.7 CUSTOMIZED CALL MANAGEMENT SERVICES/*CENTRON I* SERVICE

A. Description

Customized Call Management Services (CCMS)/*CENTRON I* Service Optional Features are forwarded from a Stored Program Controlled central office. CCMS is the offering available to business customers; *CENTRON I* is the offering available to residence customers. The following CCMS/*CENTRON I* Service Optional Features are grandfathered and available only to existing customers.

B. Optional Features

Alternate Answering - (Call Forwarding-Busy Line/Don't Answer)[1]

This feature automatically transfers incoming calls that encounter a (1) busy condition and/or a (2) don't answer condition after a preselected number of rings (from 1 to 7) to an alternate designated line.

Alternate Answering - (Call Forwarding-Busy Line)(Residence Only)[1]

This feature automatically transfers incoming calls that encounter a busy condition to an alternate designated line.

Alternate Answering - (Call Forwarding-Don't Answer)(Residence Only)[1]

This feature automatically transfers incoming calls that encounter a don't answer condition after a preselected number of rings (from 1 to 7) to an alternate designated line.

Intercom

A user of the CCMS/*CENTRON I* Service can dial up to 6 or 30 other lines in the same package by dialing an access code followed by 1 or 2 digits. Two user stations with the same line number cannot access each other utilizing the Intercom feature.

- [1] When it is determined that a subscriber to Alternate Answering is forwarding calls to a residence line from a business line to the extent that the primary use of the residence line is substantially of a business nature, the residence line will be reclassified as business service and business rates will apply.

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#### 14. INTEGRATED SERVICES DIGITAL NETWORK

##### 14.1 GENERAL (Cont'd)

(T)

###### C. Terms and Conditions

###### 1. General

- a. The customer or the customer's authorized agent will be responsible for the procurement of associated customer premises equipment (CPE) and will ensure compatibility with the ISDN digital switch serving the customer.
- b. Single Line ISDN Service includes a comprehensive 2B+D package. Contained in the standard package are numerous voice and data features. The standard features and functions support two terminals per BRS. Within the standard package there is limited flexibility for customization and various option features can be added. Single Line Service does not offer B-channel packet service capabilities.
- c. Company shall terminate ISDN Services at the Company network interface.
- d. Should any change in inside wiring (including riser cable) not owned by the Company, or CPE, require the Company to redesign ISDN Service, the customer shall reimburse the Company for all costs incurred by the Company in making such a change. Should ISDN Service fail due to inside wiring (including riser cable) not owned by the Company, or CPE, or power failure, the responsibility for failure shall be solely that of the customer and the Company shall have no liability of any kind.
- e. The customer is responsible for placement, installation, operation, maintenance, repair and replacement of all inside wire (including riser cable), not owned by the Company, and CPE that the customer uses in connection with this service. Premises wiring and CPE must be compatible with the Company's provision of ISDN Service.

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14. INTEGRATED SERVICES DIGITAL NETWORK

14.3 PRIMARY RATE SERVICE OFFERINGS

14.3.1 PRIMARY RATE SERVICE

D. Rates and Charges (Cont'd)

(T)

10. Transport

	USOC	NONRECURRING CHARGE	MONTHLY RATE
• T1 facility			
- 3 Years	ZPT13	\$900.00	\$126.90
- 5 Years	ZPT15	900.00	109.98
- 7 Years	ZPT17	900.00	108.57
- 10 Years	ZPT10	900.00	105.75
• Discounted T1 facility			
- 3 Years	ZPTG3	450.00	126.90
- 5 Years	ZPTG5	-	109.98
• Discounted T1 facility, provisioned on a T3, per T1 facility activated[1,2,3]			
- 3 Years	ZP3H3	450.00	-
- 5 Years	ZP3H5	-	-

[1] Requires a 3- or 5-year contract for ISDN Trunk Connections in addition to this rate.

[2] One Service Configuration is required for each T1 facility.

[3] Also requires a T3 facility and multiplexing specified elsewhere.

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14. INTEGRATED SERVICES DIGITAL NETWORK

14.3 PRIMARY RATE SERVICE OFFERINGS

14.3.1 PRIMARY RATE SERVICE

D. Rates and Charges (Cont'd)

(T)

11. ISDN Trunk Connection, per B-channel

	USOC	STABILIZED NONRECURRING CHARGE	STABILIZED MONTHLY RATE
• 3-Year Plan			
- Call-By-Call			
- 2-Way[1]	PT332	\$ 51.50	\$ 57.39
- Dedicated			
- Inward[1]	PT331	51.50	57.39
- Outward	PT330	19.50	22.96
- 2-Way[1]	PT332	51.50	57.39
• 5-Year Plan			
- Call-By-Call			
- 2-Way[1]	PT352	-	52.93
- Dedicated			
- Inward[1]	PT351	-	52.93
- Outward	PT350	-	21.18
- 2-Way[1]	PT352	-	52.93

12. UAS Network Connections,  
per T1 facility

• 3-Year Plan			
- Two-Way	NWO23	600.00	1,100.00
- In-Only	NWO13	600.00	1,100.00
• 5-Year Plan			
- Two-Way	NWO25	-	1,100.00
- In-Only	NWO15	-	1,100.00

[1] Separate DID Trunk Termination charges do not apply.

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1. APPLICATION AND REFERENCE

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## 2. GENERAL REGULATIONS

### 2.3 OBLIGATIONS OF THE CUSTOMER (Cont'd)

#### 2.3.11 DETERMINATION OF JURISDICTION AND CHARGES FOR MIXED INTERSTATE AND INTRASTATE PRIVATE LINE TRANSPORT SERVICE

A. When a customer orders a Private Line Transport Service, the customer must state the jurisdiction for each service ordered. When a Private Line Transport Service is used for both interstate and intrastate traffic, the jurisdiction will be determined as follows:

1. If the customer's estimate of the interstate traffic on the service involved constitutes ten percent or less of the total traffic on that service, the service will be provided in accordance with the applicable rules and regulations of this Tariff.
2. If the customer's estimate of the interstate traffic on the service involved constitutes more than ten percent of the total traffic on that service, the service will be provided in accordance with the appropriate interstate rules and regulations specified in the F.C.C. No. 1 Tariff. (T)

B. If a customer's estimate of interstate traffic on an interstate service should change to ten percent or less, the service requires a change in jurisdiction and the customer must submit an order to change the jurisdiction of the service.

A change in jurisdiction is considered a service rearrangement and subject to the terms and conditions set forth in 3.2.2.

C. If a customer's estimate of interstate traffic on an intrastate service should change to more than ten percent, the service requires a change in jurisdiction and the customer must submit an order to change the jurisdiction of the service.

A change in jurisdiction is considered a service rearrangement and subject to the terms and conditions set forth in the F.C.C. No. 1 Tariff. (T)

D. When mixed interstate and intrastate Private Line Transport Service is provided, the jurisdiction of the service is determined in accordance with A. through C., preceding. If the Private Line Transport Service is determined to be an intrastate service, 100 percent of all appropriate charges of this Tariff will apply. If the Private Line Transport Service is determined to be an interstate service, 100 percent of the interstate charges, as specified in the F.C.C. No. 1 Tariff, will apply. (T)

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4. ORDER MODIFICATIONS AND MISCELLANEOUS CHARGES

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#### 4. ORDER MODIFICATIONS AND MISCELLANEOUS CHARGES

##### 4.5 COMMAND A LINK-NETWORK RECONFIGURATION SERVICE

###### A. Description

Command A Link-Network Reconfiguration Service provides the customer with the ability to reconfigure or rearrange their network from their premises at their convenience. The typical Command A Link network consists of three components: the circuits, which are purchased from the appropriate tariff; the connection of these circuits to the Command A Link Digital Cross-connect System (DCS) ports; and the access to the network controller to rearrange the circuits. The customer must specify the appropriate Network Channel Interface (NCI) and Network Channel (NC) codes as specified in Technical Publication 77371.

(T)

(T)

(T)

###### B. Service Elements

###### 1. Digital Cross-connect System (DCS) Ports

This element provides for the cross-connection between circuit terminations. Like circuits can only cross-connect to like circuits i.e., voice to voice, data to data, of like circuit design and transmission rates. Terminations are provided on the following ports:

###### DS0 Port

Provides for the termination of analog or digital circuits up to the 64 kbit/s speed.

###### DS1 Port

Provides for the termination of a 1.544 Mbit/s digital circuit.

###### DS3 Port

Provides for the termination of a 44.736 Mbit/s digital circuit.

###### Virtual Port

Provides for the interconnection of compatible circuits of two separate Command A Link customers, by their mutual consent.

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4. ORDER MODIFICATIONS AND MISCELLANEOUS CHARGES

4.6 TELECOMMUNICATIONS SERVICE PRIORITY (TSP) SYSTEM

(T)

D. Rates and Charges (Cont'd)

	USOC	NONRECURRING CHARGE	MONTHLY RATE
Priority Restoration (PR)[1]			
• PR Level Implementation			
Includes System Development, Verification and Confirmation			
- Prime Service Vendor	PR5PX	\$140.00	-
- Subcontractor	PR5SX	140.00	-
• PR Level Change Only			
Includes Verification and Confirmation			
- Prime Service Vendor	PR8PX	5.00	-
- Subcontractor	PR8SX	5.00	-
• PR Maintenance and Administration includes Reconciliation			
- Prime Service Vendor	PR9PX	-	\$1.60
- Subcontractor	PR9SX	-	1.60

[1] When a service is ordered with both PI and PR, the associated nonrecurring charge for PR applies.

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## 5. SERVICES

### 5.2 SERVICE DESCRIPTIONS

#### 5.2.15 SELF-HEALING NETWORK SERVICE (SHNS)

G.2.c. (Cont'd)

(2) Moves to a Different Building (change in the Customer's Premise).

A customer who has existing SHNS, which is provided under a Fixed-Period Rate Plan, may choose to move either a portion of the Nodes and Ports or the entire existing service (all Nodes and Ports) without incurring discontinuance charges provided the following conditions are met:

- Both the existing and the new services are provided solely by the Company;
- The customer's request for both the disconnect order for the existing service and the new connect order for the new service are received at the same time;
- The customer's request for the disconnect order for the existing service must reference the new connect order; and
- The new connection must take place within 30 calendar days of the disconnection of the existing service, unless an installation delay is caused by the Company.

Should changes to either the disconnect order or the new connect order exclude one or more of the conditions above, applicable discontinuance charges will be assessed, as specified in 2.4.7, preceding. (T)

All associated recurring and nonrecurring charges will apply at the new node location. If applicable, all Special Construction (nonrecurring) charges associated with the move, including, but not limited to, the transfer of existing equipment from the terminated building location(s) to the new building location(s) will be assessed as an up-front charge. In addition to the above charges, if there is a balance of recurring and nonrecurring charges previously due, but not yet paid, associated with the terminated location(s), these charges are to be paid in full.

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7. DS1 AND DS3 SWITCHED TRANSPORT

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(T)

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## 7. DS1 AND DS3 SWITCHED TRANSPORT

### 7.2 GENERAL TERMS AND CONDITIONS (Cont'd)

(N)

#### 7.2.2 SHARED USE REGULATIONS

Shared Use occurs when Private Line Transport Service (PLTS) and/or Switched Access Service (including CCSAC Service) are provided over the same Wideband Analog, DS1 or DS3 facility through a common interface. Shared Use may also occur when Switched Access Service and CCSAC Service are provided over the same Switched Access DS3 facility.

When PLTS (including a facility to a Hub) is to be shared between PLTS and/or Switched Access Service (including CCSAC), the service is ordered, provided and rated as PLTS until the customer chooses to place an order for Switched Access Service. When a Switched Access DS3 facility (including a facility to a Hub) is to be shared with CCSAC, the DS3 facility is ordered, provided and rated as set forth in this section until the customer chooses to place an order for CCSAC Service.

Specific Shared Use regulations and/or exceptions are described as set forth following:

- PLTS and Switched Access Service, (described in A., following)
- Expanded Interconnection Channel Termination (described in B., following)
- Switched DS3 Facility and CCSAC Service (described in C., following)

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## 7. DS1 AND DS3 SWITCHED TRANSPORT

### 7.2 GENERAL TERMS AND CONDITIONS

#### 7.2.2 SHARED USE REGULATIONS (Cont'd)

(N)

##### A. PLTS and Switched Access Service

When the customer chooses to use a portion of the available capacity on PLTS for providing Switched Access Service (including CCSAC), the customer shall place an order for each individual Switched Access Service and specify the channel assignment for the Shared Use facility.

Nonrecurring installation charges are assessed on a per-line, per-trunk or per-link basis for Switched Access Service. All appropriate Switched Access Service rates (e.g., Local Switching, Carrier Common Line) apply.

All applicable rate elements for the Shared Use facility are apportioned based on the following guidelines.

When the customer chooses to utilize a portion of the capacity of PLTS for Switched Access Service, the Switched Access Service monthly rate elements (e.g., Entrance Facility, Direct-Trunked Transport Facility and/or Direct Link Transport and associated multiplexing charge), and the appropriate PLTS rate elements are apportioned based on the total number of channels being utilized for each service. When CCSAC Service is ordered, the customer must dedicate, at a minimum, one DS1 facility for that service. The monthly rate elements associated with multiplexing equipment are apportioned based on the number of channels being utilized for each service when both Switched and PLTS multiplexing rate elements are chargeable.

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## 7. DS1 AND DS3 SWITCHED TRANSPORT

### 7.2 GENERAL TERMS AND CONDITIONS

(N)

#### 7.2.2 SHARED USE REGULATIONS

##### A. PLTS and Switched Access Service (Cont'd)

###### Example of Shared Use

- Customer has DS3 PLTS comprised of a DS3 Channel Termination and a DS3/DS1 Multiplexer in the SWC of the customer's premises.
- Customer orders 24 Feature Group D trunks to ride a DS1 DTT facility to an end office (Section 6) and specifies that the DS1 DTT facility be assigned to the DS3 PLTS facility for the associated Switched Access Entrance Facility.

##### • Switched Access Service Rates and Charges

24/672 of the Switched DS3 Entrance Facility rate  
100% Switched DS1 DTT facility rate  
24/672 of the Switched DS3/DS1 Multiplexer rate

##### • PLTS Rates and Charges

648/672 of the PLTS DS3 Channel Termination  
648/672 of the PLTS DS3/DS1 Multiplexer

In the above example, if the PLTS DS3 Service has Transport Channel mileage in addition to the Channel Termination, the Switched DS1 DTT facility rate and the PLTS Transport Channel rate are also apportioned.

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## 7. DS1 AND DS3 SWITCHED TRANSPORT

### 7.2 GENERAL TERMS AND CONDITIONS

#### 7.2.2 SHARED USE REGULATIONS (Cont'd)

(N)

#### B. Expanded Interconnection Channel Termination

When a customer with a Private Line Expanded Interconnection Channel Termination (EICT) provides Shared Use, the apportioned factor (between Switched Access Service and PLTS) applied to the EICT rate element will be the same apportioned factor as determined for the PLTS facility as described in A., preceding.

#### C. Switched DS3 Facility and CCSAC Service

Shared Use may occur when Switched Access Service and CCSAC Service are provided over the same DS3 facility. The DS3 facility must be ordered, provided and rated from Section 6 until the customer chooses to use a portion of the facility for CCSAC Service.

When the customer chooses to use a portion of the available capacity (i.e., DS1) of a DS3 facility for providing CCSAC, the customer shall place an order for each individual CCSAC Service and specify the channel assignment for the Shared Use facility. The customer must dedicate, at a minimum, one DS1 facility for the CCS Links. Since a minimum of one DS1 is utilized for CCS Links, the number of channels apportioned for CCSAC will be in multiples of 24 channels. All rates and charges will be apportioned as set forth in A., preceding.

Where PLTS or Switched Access Service is provided and a portion of the facility is utilized for Shared Use to a Hub, rates and charges are apportioned for the facility to the Hub as set forth in A., preceding, and individual service rates and charges for CCSAC apply from the Hub to the Company STP.

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## 7. DS1 AND DS3 SWITCHED TRANSPORT

### 7.4 RATE CATEGORIES

#### A.2. (Cont'd)

#### b. DS3 Facility

DS3 facilities are available for Entrance Facilities and DTT facilities. A DS3 facility is capable of transmitting electrical signals at a nominal 44.736 Mbps, with the capability to channelize up to 672 voice-frequency transmission paths. Compatible Interface Groups are described in the Access Service Price Cap Tariff.

#### c. Hubbing

Hubbing arrangements requested from the SWC to a hub location, or from one hub location to a different hub location, shall be ordered out of this section as DTT for Switched Access only. Hubbing arrangements ordered from Section 7 of the interstate Access Service Tariff F.C.C. No. 1 for the provision of Shared Use services can be utilized for both PLTS and Switched Access Service. (T)

When the SWC is in the same wire center building as an end office, access tandem and/or hub, the customer must order DTT from the SWC as set forth in 1. and 2., preceding. A multiplexing function performed in the SWC for an EF is not a hubbing arrangement.

A hub is a Company designated wire center, other than the SWC, at which multiplexing functions are performed. Hubbing allows the customer to terminate a DTT facility to a hub so that the facility can be de-multiplexed to a lower capacity and the lower capacity DTT facility is then routed to an access tandem, end office or another hub. When the customer requests DTT from the SWC to a hub and facilities from the hub to an access tandem, the customer must order DTT from the hub to the access tandem and TST from the access tandem to end offices subtending that tandem.

Multiplexing functions for EF and DTT facilities are described in 3., following. Hub locations and the types of multiplexing available at each location for DS1 facilities are specified in the NECA Tariff F.C.C. No. 4. For DS3 facilities, the Company will work cooperatively with the customer to provide the desired hubbing arrangements.

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## 21. EXPANDED INTERCONNECTION (EI) SERVICE

### 21.1 GENERAL

Expanded Interconnection (EI) Service provides for wire center interconnection of Company-provided Switched Access DS1 or DS3 capacity services to interconnector-provided or designated transmission equipment as described in the Company's interstate Access Service Tariff F.C.C. No. 1. (T)

EI is accomplished through a virtual interconnection arrangement. The Company is solely responsible for the determination of whether a virtual interconnection arrangement is available from its wire center. Each wire center where Virtual EI Service is available is identified in the National Exchange Carrier Association Inc., Tariff F.C.C. No. 4.

Technical information for EI Service may be found in Qwest Corporation Technical Reference PUB 77201. Technical information for DS1 Service and DS3 Service may be found in Qwest Corporation Technical Reference PUB 77375 and 77324, respectively.

EI Service will be provided utilizing a Switched Access Service Expanded Interconnection Channel Termination (EICT) DS1 or EICT DS3. EICT DS1 or EICT DS3 may be ordered for connection with Switched Access DS1 or DS3 capacity services as set forth in Section 7, preceding, and Section 6 of the Access Service Price Cap Tariff. The Company will provide interconnection at a 1.544 Mbps or a 44.736 Mbps transmission rate.

When an EICT DS1 or EICT DS3 connects to Switched Access Service, the Switched Transport Entrance Facility is not required.

When a Switched EICT DS1 or EICT DS3 connects to Switched Access Service and a multiplexing arrangement as described in 7.4.A.3., preceding, is required, the multiplexing arrangement may be ordered by and billed to the interconnector or the customer of record for Switched Access Service.

The terms and conditions described herein are in addition to the terms and conditions listed in the Access Service Price Cap Tariff.

Virtual EICT DS1 or EICT DS3 can only be ordered by and billed to the customer of record of the fiber optic cable at the Company-designated point of interconnection serving the wire center.

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**1. APPLICATION AND REFERENCE**

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**SECTION 108. OBSOLETE INFORMATION AND BILLING SERVICES**

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## 2. GENERAL REGULATIONS

### 2.3 OBLIGATIONS OF THE CUSTOMER (Cont'd)

#### 2.3.11 DETERMINATION OF INTRASTATE CHARGES FOR MIXED INTERSTATE AND INTRASTATE ACCESS SERVICE

- A. When mixed interstate and intrastate Access Service is provided, all charges (i.e., nonrecurring, monthly and/or usage) including optional features charges, will be prorated between interstate and intrastate except for Access Service Billing. The PIU factor provided in the jurisdictional reports as set forth in 2.3.10, preceding, will serve as the basis for prorating the charges. The percentage of an Access Service to be charged as intrastate is applied in the following manner:
1. For monthly and nonrecurring chargeable rate elements, multiply the percent intrastate use times the quantity of chargeable elements times the stated tariff rate per element. In the event that the customer has provided a separate percent interstate use for terminating access for FGD, the projected PIU factor for originating access minutes of use will be used to determine the apportionment of charges.
  2. For usage sensitive (i.e., access minutes and calls) chargeable rate elements, multiply the percent intrastate use times actual use (i.e., measured or Company assumed average use) times the stated Tariff rate.

The PIU factor will change as revised usage reports are submitted as set forth in 2.3.10, preceding.

- B. When mixed interstate and intrastate Access Service Billing is provided, the jurisdiction of the service is determined in accordance with 2.3.12, following. If the Access Service Billing is determined to be an intrastate service, 100 percent of all appropriate charges of this Tariff will apply. If the Access Service Billing is determined to be an interstate service, 100 percent of the interstate charges, as specified in the Company's interstate Access Service Tariff F.C.C. No. 1, will apply.

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## 2. GENERAL REGULATIONS

### 2.3 OBLIGATIONS OF THE CUSTOMER (Cont'd)

#### 2.3.12 DETERMINATION OF INTRASTATE CHARGES FOR MIXED INTERSTATE AND INTRASTATE ACCESS SERVICE BILLING

- A. When an Access Service Bill (as described in 12.3.5, following) contains both interstate and intrastate billing, the jurisdiction will be determined as follows:
  - 1. If the customer's estimate of the interstate charges on the bill constitutes ten percent or less of the total charges on that bill, the bill will be provided in accordance with the applicable rules and regulations of this Tariff.
  - 2. If the customer's estimate of the interstate charges on the bill constitutes more than ten percent of the total charges on that bill, the bill will be provided in accordance with the appropriate interstate rules and regulations specified in the Company's interstate Access Service Tariff F.C.C. No. 1.

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## 5. ORDERING OPTIONS FOR ACCESS SERVICE

### 5.2 ACCESS ORDER

#### A. Switched Access Service (Cont'd)

6. For DA Service, the customer shall specify the number of trunks from the SWC of the customer's premises to the DA location. If the DA Service is to be combined with a Trunkside Switched Access Service, the customer shall also specify which trunk group is to be associated with the DA Service. This information is used to determine the number of transmission paths as set forth in 9.2.G.8., following. The customer then specifies the Directory Transport options. For purposes of applying the order terms and conditions, a DA location is considered to be a customer/end user SWC.
7. For WATS Access Service provided on a dual jurisdiction basis; i.e., interstate and intrastate, the WATS access line and associated WATS Access Service options are provided subject to the terms and conditions of the Company's interstate Access Service Tariff F.C.C. No. 1. The intrastate FGC or FGD Switched Access Service provided in conjunction with WATS Access Service shall be ordered as set forth in this section. (T)
8. For WATS Access Service provided on a Shared WATS basis; i.e., intrastate interLATA and intrastate intraLATA, the service will be provided jointly by the Company and the Interexchange Carrier. The WATS access line is provided subject to the terms and conditions of the Company's Exchange and Network Services Price Cap Tariff, Section 7. The Company provides the WATS access line, transports the intraLATA traffic and bills both the WATS access line and intraLATA usage to the end user out of the Company's Exchange and Network Services Price Cap Tariff. The Interexchange Carrier transports the interLATA traffic and bills interLATA usage to the end user at the IC's applicable WATS usage rates. The intrastate FGC or FGD Switched Access Service provided in conjunction with WATS Access Service shall be ordered as set forth in this section.
9. For 800 Service provided on a Complementary basis; i.e., intrastate interLATA and intrastate intraLATA, the service may be provided jointly by the Company and the Interexchange Carrier. The 8XX number is provided subject to the terms and conditions of the Company's Exchange and Network Services Price Cap Tariff, Section 7. The Company provides the 8XX number to be associated with an individual line or trunk, transports the intraLATA traffic and bills both the 8XX number and intraLATA usage to the end user out of the Company's Exchange and Network Services Price Cap Tariff. The Interexchange Carrier transports the interLATA traffic and bills interLATA usage to the end user at the IC's applicable WATS usage rates. The intrastate Trunkside Switched Access Service provided in conjunction with the 800 Service shall be ordered as set forth in this section.

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**6. SWITCHED ACCESS SERVICE****6.2 PROVISION AND DESCRIPTION OF SWITCHED ACCESS SERVICE****6.2.4 FEATURE GROUP D (FGD)**

(T)

**A. Description (Cont'd)**

12. The Company will provide 1+ interLATA sent-paid access from equal access end offices to the customer's premises for calls dialed as 1+ and/or 101XXXX 1+ from pay telephones utilizing PAL Service, Smart and Basic, in the following manner.

- a. Smart PAL

For traffic originating from a Smart PAL, the customer to whom such calls are routed shall order FGD trunks from equal access end offices to the customer's premises via direct trunks or via Operator Access Tandems, with the Operator Trunk-Full Feature type of transport termination, as set forth in 6.3.2, following. The trunks must be dedicated, and the customer shall specify the number of trunks required at each end office from which the customer will receive 1+ sent-paid traffic.

The customer is responsible for providing all other operator services signaling capabilities, as described in the Operator Services Systems Generic Requirements (OSSGR) Technical Reference FR-271 and the LATA Switching Systems Generic Requirements (LSSGR) Technical Reference FR-64.

When the Company provides Operator Services Signaling (OSS) between an Operator Access Tandem and the customer's premises, the customer will be required to order a separate and final trunk group from the Operator Access Tandem to the customer's premises for each Numbering Plan Area (NPA) within a LATA to identify the originating NPA. Also, the customer must order a separate trunk group for each type of coin control signaling that is utilized among the equal access end offices subtending an Operator Access Tandem.

The Company will not block 101XXXX 1+ calls and will route 101XXXX 1+ interLATA sent-paid traffic in accordance to the end user request. It will be the responsibility of the 101XXXX 1+ dialed carrier to complete the casual 101XXXX 1+ interLATA sent-paid call or to provide a recorded message to the end user.

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**6. SWITCHED ACCESS SERVICE****6.2 PROVISION AND DESCRIPTION OF SWITCHED ACCESS SERVICE****6.2.4 FEATURE GROUP D (FGD)**

(T)

## A.12.a. (Cont'd)

The Company will perform normal acceptance testing for sent-paid services for Smart PALs. In addition, the Company will perform testing for coin control and Operator Trunk-Full Feature (i.e., coin collect, coin return, 1+ person-to-person, operator recall, overtime and information calls). Test tapes must be received from the customer that will be processing the 1+ interLATA sent-paid traffic 45 days prior to the routing of said 1+ traffic to that customer. The Company will provide optional testing, at the request of the customer, as set forth in Section 12, following.

## b. Basic PAL

For traffic originating from a Basic PAL, the Company shall provide 1+ interLATA sent-paid access from equal access end offices to the customer's premises via FGD trunks. For traffic originating from a Basic PAL dialed as 1+ and/or 101XXXX 1+, the customer to whom such calls are routed shall order or have existing FGD trunks with ANI optional feature, as set forth in 6.3.1, following.

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## 6. SWITCHED ACCESS SERVICE

### 6.3 COMMON SWITCHING AND TRANSPORT TERMINATION OPTIONAL FEATURES

#### 6.3.1 COMMON SWITCHING OPTIONAL FEATURES (Cont'd)

##### N. Trunk Access Limitation

This option provides for the routing of originating 900 Service calls to a specified number of transmission paths in a trunk group in order to limit (choke) the completion of such traffic to the customer. Calls to the designated service which could not be completed over the subset of transmission paths in the trunk group, i.e., the choked calls, would be routed to reorder tone. It is provided in all Company electronic end offices and where available in electromechanical end offices. It is available with Feature Groups C and D.

##### O. WATS Access Service (WATS)

1. At the option of the customer, WATS Access Service may be provided at Company-designated end office switches, referred to as WATS Serving Office(s) (WSO). WATS Access Service is provided in conjunction with Feature Groups C or D Switched Access Service and a WATS access line. The WATS access line as described in 5.2, preceding, is required to connect the WSO to the end user's premises.
2. WATS access lines are available for intrastate service as a Shared WATS access line or a dual jurisdiction WATS access line as set forth in 5.2, preceding.
3. For WATS Access Service provided on a dual jurisdiction basis; i.e., interstate and intrastate, the following information applies:
  - a. The WSO is capable of performing the necessary routing, screening and recording functions for 800/800-type service, Outward WATS and similar services and is provided only for use at the closed end of such services.
  - b. WATS Access Service can be arranged for originating-only, terminating-only or two-way calling depending on the specific arrangement employed. Dial pulse or dual tone multifrequency address signaling and either loop start or ground start supervisory signaling is used to work with the WATS access line ordered subject to the terms and conditions of the Company's interstate Access Service Tariff F.C.C. No. 1.

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**6. SWITCHED ACCESS SERVICE****6.7 RATE TERMS AND CONDITIONS****6.7.7 MEASURING ACCESS MINUTES (Cont'd)**

(T)

**D. Feature Group D Usage Measurement****1. Originating Usage Measurement****a. Multifrequency Signaling**

- For originating calls over FGD, usage measurement begins when the originating FGD entry switch receives the first wink supervisory signal forwarded from the customer's POT.
- The measurement of originating call usage over FGD ends when the originating FGD entry switch receives disconnect supervision from either the originating end user's end office, indicating the originating end user has disconnected, or the customer's POT, whichever is recognized first by the entry switch.

**b. SS7 Out of Band Signaling**

- For originating calls over FGD, usage measurement on direct trunks begins when the FGD entry switch sends an Initial Address Message (IAM). The usage measurement for tandem trunks begins when the FGD entry switch receives an Exit Message (EXM).
- The measurement of originating call usage over FGD with SS7 Out of Band Signaling ends when a Release Message is sent or received by the originating end user's end office, whichever occurs first.

**2. Terminating Usage Measurement**

- For terminating calls over FGD, the measurement of access minutes begins when the terminating FGD entry switch receives answer supervision from the terminating end user's end office, indicating the terminating end user has answered.
- The measurement of terminating call usage over FGD ends when the terminating FGD entry switch receives disconnect supervision from either the terminating end user's end office, indicating the terminating end user has disconnected, or the customer's POT, whichever is recognized first by the entry switch.

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**9. DIRECTORY ASSISTANCE SERVICE**

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**12. ADDITIONAL ENGINEERING, ADDITIONAL LABOR  
AND MISCELLANEOUS SERVICES****12.3 MISCELLANEOUS SERVICES****12.3.2 INTEREXCHANGE CARRIER SUBSCRIPTION****A. Description (Cont'd)**

Should a caller wish to use the services of an IC other than the primary IC, it is necessary for the caller to dial the IC's access code(s) to reach that IC's service(s).

The terms, conditions, rates and charges for interLATA IC Subscription are found in F.C.C. No. 1 Section 13. (T)

The terms and conditions for intraLATA IC Subscription are following.

**B. Terms and Conditions****1. Charge Application for IC Subscription**

- a. End users or PSPs placing orders for new service will be asked to select a primary IC at the time they place an order with the Company for Exchange Service, Switched Access Lineside connection, Centrex-type service or PAL Service. There will be no charge for this selection.
- b. End users or PSPs that choose or change their primary IC within 60 days of the effective date of their new service will not be charged for the first such change.
- c. Subsequent to the 60 day period following installation of Telephone Exchange Service, Switched Access Lineside connection, Centrex-type service or PAL Service, for any change in selection, including a change from one access code to another access code for the same IC, a nonrecurring charge applies.
- d. The nonrecurring charge for a primary IC change is billed to the end user who is the subscriber to the Telephone Exchange Service, Switched Access Lineside connection, Centrex-type service or to the PSP of PAL Service. However, an IC may, at its option, pay the charge for any end user and/or PSP at any time, or as prescribed by the Company, when the IC has specified that the PIC change request is being made as the result of an end user/PSP disputed PIC change reported to the alleged authorized carrier. The nonrecurring charge for a PIC change is set forth in D., following.

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**8. INFORMATION AND BILLING SERVICES****8.1 SERVICE INITIATION FEE/ANNUAL MINIMUM****A. General Description**

See Section 8 of the Access Service Price Cap Tariff for description, terms and conditions.

	<b>RATE</b>
• Service initiation fee/annual minimum	\$40,000.00

**8.2 RECORDING SERVICE****A. General Description**

See 8.2 of the Access Service Price Cap Tariff for description.

**B. Terms and Conditions**

See 8.2 of the Access Service Price Cap Tariff for Terms and Conditions.

**C. Rates**

	<b>ORDERING CODE</b>	<b>1992-1995</b>
• Recording		
- Recording Completed, per message	RCRD	\$0.0040
• Assembly and Editing Ordering		
- With Provision of message detail, per message	RPMD	0.0080
- Without Provision of message detail, per message	RAAE	0.0055

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**8. INFORMATION AND BILLING SERVICES****8.3 MESSAGE BILLING SERVICE****A. General Description**

See 8.3 of the Access Service Price Cap Tariff for description.

**B. Terms and Conditions**

See 8.3 of the Access Service Price Cap Tariff for Terms and Conditions.

**C. Rates**

	<b>ORDERING CODE</b>	<b>RATE</b>
• Message Rating		
- With Provision of Message Detail, per message	RATE1	\$0.0055
• Message Rating		
- Without Provision of Message Detail, per message	RATE3	0.0045
• Bill Processing		
- Message Bill Processing		
- Option 1, per message[1] (1-14 messages)	MTSP1	0.0250
- Option 1, per message[1] (15+ messages)	N/A	0.0175
- Option 2, per message[2]	N/A	0.1500
• Message Based Inquiry, per message		
- Limited (without 30 day dispute process)	N/A	0.0150
- Standard (with 30 day dispute process)	N/A	0.0350

[1] Bill Rendering charges are applicable in addition to Bill Processing. The Bill Rendering charge for Option 1 includes Data Base Maintenance.

[2] Option 2 requires a two message minimum.

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**8. INFORMATION AND BILLING SERVICES**

**8.3 MESSAGE BASED BILLING SERVICE**

C. Rates (Cont'd)

	ORDERING CODE	RATE
• 900 Inquiry		
- Per message	N/A	\$ 0.20
- Per occurrence	N/A	10.50
• Message Based Bill Rendering, per bill		
Bill Production		
- Message Based		
- Option 1[1]	N/A	0.4200
- Bulk[2]	N/A	0.7000
• Call Handler ID, per occurrence		
- Table update charge[3]	N/A	59.00
- Non-Standard Data Entry	N/A	ICB

[1] Plus set up charge of \$3,950.

[2] Data Base Maintenance is included.

[3] Bill Processing charges apply in addition to Bill Rendering. Data Base Maintenance is included in the rate for Option 1.

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**8. INFORMATION AND BILLING SERVICES**

**8.4 NON-MESSAGE BASED BILLING SERVICE**

A. General Description

See 8.4 of the Access Service Tariff for description.

B. Terms and Conditions

See 8.4 of the Access Service Tariff for Terms and Conditions.

C. Rates

	<b>ORDERING CODE</b>	<b>RATE</b>
• Non-Message Based Bill Rendering, per bill	NMBR1	\$1.25
• Non-Message Based Inquiry, per bill	INQP1	0.2500

**8.5 BILLING ANALYSIS SERVICE**

A. General Description

See 8.5 of the Access Service Tariff for description.

B. Terms and Conditions

See 8.5 of the Access Service Tariff for Terms and Conditions.

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## 8. INFORMATION AND BILLING SERVICES

## 8.5 BILLING ANALYSIS SERVICE (Cont'd)

## C. Rates

	ORDERING CODE	RATE
• Detection Service		
- Continuous Scan	BABAC	ICB
- Documentation Scan	BDB	ICB
• Investigation Service		
- Analyzation of Evidence, per hour	N/A	\$70.00
- Preparation of Prosecutive Summary, per hour	N/A	70.00
- Collection of Detailed Evidence, per hour	N/A	70.00
- Preparation of Affidavit, per hour	N/A	70.00
- Preservation of Evidence, per week	BDK	ICB
- Assistance to Law Enforcement, per hour	BAAAL	70.00
- Provision of Expert Witness Analysis and Deposition Preparation, per hour	BAAEW	90.00
- Provision of Expert Witness Testimony, per hour	BAAPW	90.00
- Coordination Services, per hour	BAASV	70.00
- Preparation Reports, per hour	N/A	70.00
• Deterrence Service		
- Recovery of Devices, per hour	BAARD	70.00
- Contact and Interview Fraud Perpetrators, per hour	BAACP	70.00
- Service Review, per hour	BAASR	70.00
- Presentation of Deterrence/Crime Awareness Programs, per hour	N/A	70.00
• Consultation, per hour	N/A	70.00
• Training, per hour	N/A	70.00
• Miscellaneous Charges Incurred	N/A	ICB

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## 8. INFORMATION AND BILLING SERVICES

### 8.6 BILLING INFORMATION SERVICE

A. General Description

See 8.6 of the Access Service Price Cap Tariff for description.

B. Terms and Conditions

See 8.6 of the Access Service Price Cap Tariff for Terms and Conditions.

C. Rates

	ORDERING CODE	RATE
• Recurring Provision of Data	RPD++	ICB

### 8.7 ANCILLARY SERVICES

A. General Description

See 8.7 of the Access Service Price Cap Tariff for description.

B. Rate Application and Parameters

See 8.7 of the Access Service Price Cap Tariff for Rate Application and Parameters.

C. Rates

	ORDERING CODE	RATE
• Market Message, per bill[1]	BRAMM	ICB
• Screen Bill Fiche, per fiche[2,3]	BDISB	\$4.25
• Billing Name and Address		
- Mechanical Method, per listing	N/A	0.17
- Manual Method, per listing	N/A	1.95

[1] Plus establishment charge of \$600 for each new message.

[2] In addition to the fiche price per unit for the report, a microfiche charge for the provisioning applies.

[3] Plus set up charge of \$4,200.00.

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**8. INFORMATION AND BILLING SERVICES****8.8 MEDIA PROVISIONING****A. General Description**

See 8.8 of the Access Service Price Cap Tariff for description.

**B. Rates**

	<b>ORDERING CODE</b>	<b>RATE</b>
• Magnetic Tape, per tape	RMGTP	\$50.00
• Cartridges, per cartridge	CARMP	50.00
• Data Transmission, per record	TRMDE	0.0020
• Microfiche-Original, per fiche	MICMP	0.7500
• Microfiche-Duplicate, per fiche	MICMD	0.2500
• Delivery	N/A	[1]

[1] Actual

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**8. INFORMATION AND BILLING SERVICES**

**8.9 CONSULTING**

**A. General Description**

See 8.9 of the Access Service Price Cap Tariff for description.

**B. Rates**

	<b>ORDERING CODE</b>	<b>RATE</b>
• Clerical, per hour	CONAD	\$ 60.00
• SME, per hour	CONPK	80.00
• Technical Knowledge, per hour	CONTK	100.00
• Travel Expense	CONTE	ICB

**8.10 END USER ACCOUNT ACTIVITY**

**A. General Description**

See 8.10 of the Access Service Tariff for description.

**B. Rates**

	<b>ORDERING CODE</b>	<b>RATE</b>
• Service Order		
- Business Office-Residence	SOBOF	\$18.00
- Business Office-Business	SOBOB	30.00
- Transmittal-Residence	SOTRR	7.00
- Transmittal-Business	SOTRB	13.00
• Adjustment	ADJMT	2.50

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## 8. INFORMATION AND BILLING SERVICES

### 8.11 MESSAGE INVESTIGATION SERVICE

A. General Description

See 8.11 of the Access Service Price Cap Tariff for description.

B. Terms and Conditions

See 8.11 of the Access Service Price Cap Tariff for Terms and Conditions.

C. Rates

	ORDERING CODE	RATE
• Message Investigation Center Services, per account	N/A	\$35.00

### 8.12 CUSTOM REQUEST

A. General Description

See 8.12 of the Access Service Price Cap Tariff for description.

B. Rate Application and Provisioning Parameters

See 8.12 of the Access Service Price Cap Tariff for Rate Application and Provisioning Parameters.

C. Rates

	RATE
• Custom Request[1]	ICB

[1] Basic Programming and/or Basic Administrative rate will not exceed Maximum Rate listed in 8.12 of the Access Service Price Cap Tariff. Other rates for Custom Request will be developed on an ICB basis.

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## 8. INFORMATION AND BILLING SERVICES

### 8.13 CARE/ISI

#### A. General Description

See 8.13 of the Access Service Price Cap Tariff for description.

#### B. Rate Application and Parameters

See 8.13 of the Access Service Price Cap Tariff for Rate Application and Parameters.

#### C. Rates

	ORDERING CODE	RATE
• Transaction Charge[1]		
- Output Only, per transaction	CAREO	\$0.0075
- Input with Confirmation Back, per transaction	CAREI	0.0125

[1] This element of Information and Billing Services will be associated with provisioning of other services and the preceding rates will apply.