

April 5, 2017

Oregon Public Utility Commission Attention: Joan Grindeland, Tariff Coordinator 201 High St. SE Salem, OR 97301-3612

RE: Advice No. OR17-03A for CenturyTel of Oregon

Dear Members of the Commission:

Pursuant to CenturyTel's Price Plan under ORS 759.255, CenturyTel of Oregon, Inc. d/b/a CenturyLink is filing notice of revisions to the pages listed on Attachment A.

In this filing CenturyLink is removing Uniform Service Order Codes (USOCs) and Field Identifier Codes (FIDs) Codes from the tariff. These codes are being removed as part of the consolidation and alignment of CenturyLink's billing system. No rates, terms or conditions will be impacted by the removal of these codes.

CenturyLink is also revising terms associated with cancellation of customer orders contained in this Tariff. Current language is not clear as to what happens to the customer's order when the customer fails to respond to company inquiries within 30 days after the original service date. Company processes differ by legacy company on when billing begins and when the orders should be cancelled and there is a strong desire to have standard company processes. Accordingly, Service date Change Language is being revised to a standardized format and language surrounding the number of days the existing service orders can be delayed is being set at 60 days.

The proposed effective date is May 6, 2017.

Paper copies of the current Access Service Tariff sheets will be provided with the confirmation email and the filing.

Yours very truly,

Mars Bert

Mark Brinton

Manager Regulatory Operations

Office: (303) 992-5832

e-mail: Mark.Brinton@CenturyLink.com

Enclosures

ACCESS SERVICE TARIFF OREGON P.U.C. AC4

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10th Revised Page 1 Cancels 9th Revised Page 1

Effective: May 6, 2017

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Pages 1 to 423, inclusive of this tariff are effective as of the date shown. Original and revised pages as named below contain all changes from the original tariff that are in effect on the date hereof:

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4th Revised Page 1.1 Cancels 3rd Revised Page 1.1

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ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS (Cont'd)

f - frequency FI - Facility Interface

F.C.C. - Federal Communications Commission

FRAS - Frame Relay Access Service

FX - Foreign Exchange HC - High Capacity

Hz - Hertz

IC - Interexchange or Intraexchange Customer

ICB - Individual Case Basis
 ICL - Inserted Connection Loss
 IXC - Interexchange Channel
 kbps - kilobits per second

kHz - kilohertz

LAN - Local Area Network

LATA - Local Access and Transport Area

LDMTS - Long Distance Message Telecommunications Service(s)

Ma - milliamperes

Mbps - Megabits per second

MHZ - Megahertz

MMUC - Monthly Minimum Usage ChargeMRC - Monthly Recurring Charge

NB - Narrowband

NPA - Numbering Plan AreaNRC - Nonrecurring ChargeNTS - Non-Traffic Sensitive

NXX - Three Digit Central Office Code
 OMF - Optional Miscellaneous Functions
 OTPL - Zero Transmission Level Point
 PBX - Private Branch Exchange
 PCM - Pulse Code Modulation
 PLR - Private Line Ringdown

POI - Point of Interface

PSTN - Public Switched Telephone Network

PVC - Permanent Virtual Connection

PVU - Percent VoIP Usage

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EXPLANATION OF ABBREVIATIONS (Cont'd)

rms - root-mean-square

RMS - Remote Switching Modules RSS - Remote Switching Systems SRL - Singing Return Loss

SSN - Switched Service Network SWC - Serving Wire Center

TDM - Time Division Multiplexing
TES - Telephone Exchange Service(s)
TLP - Transmission Level Point

TSPS - Traffic Service Position System

TV - Television

VG - Voice Grade

V & H - Vertical & Horizontal VoIP - Voice over Internet Protocol

WA - Wideband Analog

WATS - Wide Area Telecommunications Service(s)

WD - Wideband Digital

REFERENCE TO OTHER TARIFFS

Whenever reference is made in this tariff to other Oregon tariffs of the Telephone Company, the reference is to the tariffs in force as of the effective date of those tariffs, and to amendments thereto and successive issues thereof as approved by the Oregon Public Utility Commission.

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5. ORDERING OPTIONS FOR SWITCHED AND SPECIAL ACCESS SERVICE

5.2 ACCESS ORDER (Cont'd)

5.2.2 ACCESS ORDER MODIFICATIONS

The customer may request a modification of its Access Order prior to the service date. The Telephone Company will make every effort to accommodate a requested modification when it is able to do so with the normal work force assigned to complete such an order within normal business hours. If the modification cannot be made with the normal work force during normal business hours, the Telephone Company will notify the customer. If the customer still desires the Access Order modification, the Telephone Company will schedule a new service date. All charges for Access Order modifications will apply on a per occurrence basis.

Any increase in the number of Special Access Service channels, Switched Access Service busy hour minutes of capacity or Frame Relay Ports and/or PVCs will be treated as a new Access Order (for the increased amount only).

If order modifications are necessary to satisfy the transmission performance for a Special Access Service ordered by a customer, these changes will be made without order modification charges being incurred by the customer.

A. Service Date Change Charge

Access Order service dates may be changed, but the new service date may not exceed the original service date by more than 60 calendar days. If the customer requested service date is more than 60 calendar days after the original service date, the order will be cancelled by the Telephone Company and reissued with the appropriate cancellation charges applied. If the Telephone Company determines it can accommodate the customer's request without delaying service dates for orders of other customers, a new service date may be established.

(C)

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5. ORDERING OPTIONS FOR SWITCHED AND SPECIAL ACCESS SERVICE

5.2 ACCESS ORDER (Cont'd)

5.2.2 ACCESS ORDER MODIFICATIONS (Cont'd)

A. Service Date Change Charge (Cont'd)

If the service date is changed to an earlier date, and the Telephone Company determines additional labor or extraordinary costs are necessary to meet the earlier service date requested by the customer, the customer will be notified by the Telephone Company that Expedited Order Charges as set forth in D. following apply. Such charges will apply in addition to the Service Date Charge Charge.

A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The applicable charge is:

<u>CH.</u>	ARGE	(T)
SWITCH	SPECIAL	
ACCESS[1]	<u>ACCESS</u>	
\$25.00	\$25.00	(T)

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• Service Date Change Charge, per order

B. Partial Cancellation Charge

Any decrease in the number of ordered Special Access Services channels, Switched Access Service lines, trunks or busy hour minutes of capacity or Frame Relay Ports and/or PVCs will be treated as a partial cancellation and the charges as set forth in 5.2.3C. following will apply.

This flat rated charge was calculated based upon a 50/50 split between originating and terminating. [1] The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes.

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5. ORDERING OPTIONS FOR SWITCHED AND SPECIAL ACCESS SERVICE

5.2 <u>ACCESS ORDER</u> (Cont'd)

5.2.2 <u>ACCESS ORDER MODIFICATIONS</u> (Cont'd)

C. <u>Design Change Charge</u>

The customer may request a design change to the service ordered. A design change is any change to an Access Order which requires engineering review. An engineering review is a review by Telephone Company personnel, of the service ordered and the requested changes to determine what changes in the design, if any, are necessary to meet the changes requested by the customer. Design changes include such things as the addition or deletion of optional features or functions or a change in the type of Transport Termination (Switched Access only), type of channel interface, type of Interface Group or technical specification package, or a change in the destination of PVC, speed of PVC, or speed of the end user port. Design changes do not include a change of customer premises, end user premises, end office switch, Feature Group type or Special Access Service channel type. Changes of this nature will require the issuance of a new order and the cancellation of the original order with appropriate cancellation charges applied.

The Telephone Company will review the requested change, notify the customer whether the change is a design change, if it can be accommodated and if a new service date is required. If the customer authorizes the Telephone Company to proceed with the design change, a Design Change Charge will apply. The Design Change Charge will apply on a per order per occurrence basis, for each order requiring a design change. The applicable charge is:

	<u>Charge</u>		(T)
	SWITCH	SPECIAL	
	ACCESS[1]	<u>ACCESS</u>	
Design Change Charge, per order	\$25.00	\$25.00	(T)

If a change of service date is required, the Service Date Change Charge as set forth in A. preceding will also apply.

[1] This flat rated charge was calculated based upon a 50/50 split between originating and terminating. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes.

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5. ORDERING OPTIONS FOR SWITCHED AND SPECIAL ACCESS SERVICE

5.2 <u>ACCESS ORDER</u> (Cont'd)

5.2.3 CANCELLATION OF AN ACCESS ORDER

- A. A customer may cancel an Access Order for the installation of service on any date prior to the service date. The cancellation date is the date the Telephone Company receives written or verbal notice from the customer that the order is to be cancelled. The verbal notice must be followed by written confirmation within 10 days. If a customer or a customer's end user is unable to accept Access Service within 30 calendar days after the latest agreed upon service date, the customer has the choice of the following options:
 - or for
 - The Access Order shall be cancelled and charges set forth in C. following will apply, or for Collocation provisions in Section 16 will apply if the service has not been fully provisioned, or
- (C)

(C)

(C)

(C)

- The Access Order will be completed and billing for the service will commence if the service has been fully provisioned or the customer has indicated that billing for the service should begin.
- (D) (D)

B. Reserved For Future Use

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6. SWITCHED ACCESS SERVICE

6.1 GENERAL (CONT'D)

6.1.3 RATE CATEGORIES (CONT'D)

- A. <u>Local Transport</u> (Cont'd)
- 6. Interface Groups(Cont'd)

Only certain premises interfaces are available at the customer premises. The premises interfaces associated with the Interface Groups may vary among Feature Groups. The various premises interfaces which are available with the Interface Groups, and the Feature Groups with which they may be used, are set forth in l.e. following.

a. <u>Interface Group 1</u>

(T)

Interface Group 1, except as set forth in (b) following, provides two-wire voice frequency transmission at the point of termination at the customer's premises. The interface is capable of transmission of voice and associated telephone signals within the frequency bandwidth of approximately 300 to 3000 Hz.

Interface Group 1 is not provided in association with FGC and FGD when the first point of switching is an access tandem. In addition, Interface Group 1 is not provided in association with FGB, FGC or FGD when the first point of switching provides only four-wire terminations.

The transmission path between the point of termination at the customer's premises and the first point of switching may be comprised of any form or configuration of plant capable of and typically used in the telecommunications industry for the transmission of voice and associated telephone signals within the frequency bandwidth of 300 to 3000 Hz.

The interface is provided with loop supervisory signaling. When the interface is associated with FGA, such signaling will be loop start or ground start signaling. When the interface is associated with FGB, FGC or FGD, such signaling, except for two-way calling which is E&M signaling, will be reverse battery signaling.

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Issued by: CenturyTel of Oregon, Inc.

By: Phil Grate, State Regulatory Affairs, Director

by: Century I et of Oregon, Inc.

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6. SWITCHED ACCESS SERVICE

6.1 GENERAL (CONT'D)

6.1.3 RATE CATEGORIES (CONT'D)

- A. Local Transport (Cont'd)
- Interface Groups(Cont'd)

b. Interface Group 2 (T)

Interface Group 2 provides four-wire voice frequency transmission at the point of termination at the customer's premises. The interface is capable of transmission of voice and associated telephone signals within the frequency bandwidth of approximately 300 to 3000 Hz.

The transmission path between the point of termination at the customer's premises and the first point of switching may be comprised of any form or configuration of plant capable of and typically used in the telecommunications industry for the transmission of voice and associated telephone signals within the frequency bandwidth of approximately 300 to 3000 Hz.

The interface is provided with loop supervisory signaling. When the interface is associated with FGA, such signaling will be loop start or ground start signaling. When the interface is associated with FGB, FGC or FGD, such signaling, except for two-way calling which is E&M signaling, will be reverse battery signaling.

c. Interface Group 3 (T)

Interface Group 3 provides group level analog transmission at the point of termination at the customer's premises. The interface is capable of transmitting electrical signals between the frequencies of 60 to 108 kHz, with the capability to channelize up to 12 voice frequency transmission paths. Certain frequencies within the bandwidth of the Interface Group are reserved for Telephone Company use, e.g., pilot and carrier group alarm tones. Before the first point of switching, the Telephone Company will provide multiplex equipment to derive 12 transmission paths of frequency bandwidth of approximately 300 to 3000 Hz.

The interface is provided with individual transmission path SF supervisory signaling

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6. SWITCHED ACCESS SERVICE

6.1 GENERAL (CONT'D)

6.1.3 RATE CATEGORIES (CONT'D)

- A. Local Transport (Cont'd)
- 6. Interface Groups (Cont'd)
 - d. <u>Interface Group 6</u> (T)

Interface Group 6 provides DS1 level digital transmission at the point of termination at the customer's premises. The interface is capable of transmitting electrical signals at a nominal 1.544 Mbps, with the capability to channelize up to 24 voice frequency transmission paths. Before the first point of switching, when analog switching utilizing analog terminations is provided, the Telephone Company will provide multiplex and channel bank equipment to derive 24 transmission paths of a frequency bandwidth of approximately 300 to 3000 Hz. When digital switching or analog switching with digital carrier terminations is provided, the Telephone Company will provide, at the first point of switching, a DS1 signal in D3/D4 format.

The interface is provided with individual transmission path bit stream supervisory signaling.

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.1 RESERVED FOR FUTURE USE

6.8.2 LOCAL TRANSPORT

A. <u>Premium Access</u>	MONTHLY RATE	NONRECURRING CHARGE	(T)
Entrance Facility Per Termination			
 Voice Grade 2-Wire Voice Grade 2-Wire Voice Grade 4-Wire Voice Grade 4-Wire High Capacity DS1 High Capacity DS3 	\$11.80 \$17.65 \$51.42 \$514.13	\$56.00 \$56.00 \$400.00 \$750.00	(T)
2. <u>Direct-Trunked Transport</u>			
<u>Direct Trunked Facility</u> Per Mile			
Voice GradeHigh Capacity DS1High Capacity DS3	\$0.05 \$1.48 \$14.71		(T) (T)
Direct Trunked Termination Per Termination			
Voice GradeHigh Capacity DS1High Capacity DS3	\$0.56 \$0.45 \$36.75		(T) (T)

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES 6.8.2 LOCAL TRANSPORT

A. Premium Access (Cont'd)

	MONTHLY RATE		
	<u>Originating</u>	<u>TERMINATING</u>	
3. <u>Tandem Switched Transport</u>			
Tandem Switched Facility - Per Access Minute Per Mile	\$0.000012	\$0.000012	
<u>Tandem Switched Termination</u> - Per Access Minute Per Termination	\$0.000011	\$0.000011	
Tandem Switching - Per Access Minute	\$0.006756	\$0.006756	
Shared Multiplexing DS3-DS1 - Per Access Minute	\$0.00009	\$0.000009	
Interconnection Charge Per Access Minute	\$0.013501	\$0.000000	
		MONTHLY <u>RATE</u>	(T)
5. Multiplexing Per Arrangement			
DS3 to DS1		\$226.25	(T)
DS1 to Voice DS1 to DS0		\$176.00 \$176.00	(T)
B. <u>Installation</u>		Nonrecurring <u>Charge</u>	(T)
1. <u>Local Transport</u>- Per line or Trunk		\$ 0.00	(T)
- Tandem Trunk Activation		\$418.00	(T)

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(N)

(T)

(T)

6. SWITCHED ACCESS SERVICE

6.8 <u>RATES AND CHARGES</u> (Cont'd)

6.8.2 <u>LOCAL TRANSPORT</u>

RATE PER	(T)
CALL BLOCKED	

MONTHLY

\$7.89

RATE

C. <u>Network Blocking(Applies to FGD Only)</u>

\$0.0038 (T)

D. Dedicated Trunk Port

1. Local Trunk Port[1]

- Per channel

1. Document officers		
 Voice Band Per channel DS1 Per channel 	\$1.24 \$0.06	(T) (T)
2. Tandem Trunk Port		
Voice BandPer channelDS1	\$16.77	(T)

The End Office Dedicated Trunk Port rate was calculated based upon a 50/50 split between originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate a single flat rate is generated for billing purposes. The Originating portion of the Voice Band charge is \$1.24 and the Originating portion of the DS1 charge is \$.06.

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6. SWITCHED ACCESS SERVICE

6.8	RATES AND CHARGES
6.8.2	LOCAL TRANSPORT
_	

D. Optional Features

1.	Supervisory Signaling	(T)
1.	<u>Bupervisory Bignaning</u>	(1)

DX Supervisory Signaling arrangement

- Per Transmission Path[1] (T)

SF Supervisory Signaling arrangement

- Per Transmission Path[2] (T)

E&M Type I Supervisory Signaling arrangement

- Per Transmission Path[3] (T)

E&M Type II Supervisory Signaling arrangement

- Per Transmission Path[1] (T)

E&M Type III Supervisory Signaling

- Per Transmission Paths[1] (T)

Tandem Supervisory Signaling

- Per Transmission Path[4] (T)

2. Customer specification of the receive transmission level at the first point of switching within a range acceptable to the Telephone Company

- Per Transmission Path[5] (T)

3. Customer specification of Local Transport Termination Four-wire termination in line of two-wire termination

- -Per Transmission Path[6] (T)

[1] Available with Interface Groups 1 and 2.

[2] Available with Interface Groups 2 and 6.

[3] Available with Interface Group 2 for FGC and FGD.

[4] Available with Interface Group 2 for FGA.

[5] Available with Interface Groups 2, 3 and 6 for FGA and FGB.

[6] Available with Feature Group B with Type B Transmission Performance.

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES (Cont'd)

6.8.3 END OFFICE

A. Local Switching

1. Premium

a. Local Switching 1:

Feature Groups A & B (except: (1) Feature Group B utilized for the provision of MTS/WATS service and (2) Feature Groups A and B when utilized for the provision of terminating inward WATS and WATS - type services at an equal access WATS Serving Office.

RATE ORIGINATING TERMINATING (T) \$0.012310 \$0.000700 (T)

MONTHLY

b. Local Switching 2:

- Per Access Minute

Feature Groups C & D (including: (1) Feature Group B when utilized for the provision of MTS/WATS service and (2) Feature Groups A and B when utilized for the provision of terminating inward WATS and WATS - type services at an equal access WATS Serving Office.

		MONTHLY RATE		
		ORIGINATING	TERMINATING	(T)
	- Per Access Minute	\$0.012310	\$0.000700	(T)
2.	Non – Premium			
	- Per Access Minute	\$0.0055400	\$0.000700	(T)
3.	Shared Trunk Port			
	Per Access Minute	\$0.001997	\$0.000000	(T)

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(N)

(T)

6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.3 END OFFICE (Cont'd)

B. Carrier Identification Parameter (CIP)

Per Order Basis

	MONTHLY <u>RATE</u>	Nonrecurring <u>Charge</u>	
1. Per Channel	\$0.46		
2. Per End Office Direct Trunk Group		\$ 80.00	
3. Per Access Tandem Direct Trunk Group		\$1,120.00	
C. FGC and FGD Trunk Conversion			
			(D)
Multifrequency Address Signaling to SS7 Signaling or SS7 Signaling to Multifrequency Address Signaling: - Per 24 Trunks Converted or Fraction			

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\$210.00

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.3 END OFFICE

A. End Office Switching (Cont'd)

1. Common Switching Optional Features

(D)

Call Denial on Line or Hunt Group (available with FGA)

- Per Transmission Path or Transmission Path Group

(T)

Service Code Denial on Line or Hunt Group (available with FGA)

- Per Transmission Path or Transmission Path Group

(T)

Hunt Group Arrangement (available with FGA)

- Per Transmission Path Group

(T)

Uniform Call Distribution Arrangement (available with FGA)

- Per Transmission Path Group

(T)

Nonhunting Number for use with Hunt Group Arrangement or Uniform Call Distribution Arrangement (available with FGA)

- Per Transmission Path

(T)

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RATE

(N)

(T)

(T)

6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.3 END OFFICE

A. End Office Switching

1	Common	Switching	Ontional	Features	(Cont'd)	١
1.	Common	D WITCHING	Optional	1 Cutules	(Cont a	,

Automatic Number Identification
(available with FGB, FGC and FGD)
- Per Call \$0.0003*

Up to 7 Digit Outpulsing of Access Digits to IC (available with FGB)

- Per Entry Switch (T)

Delay Dial Start-Pulsing Signaling (available with FGC)

- Per Transmission Path Group (T)

Immediate Dial Pulse Address Signaling (available with FGC)

- Per Transmission Path Group (T)

Dial Pulse Address Signaling (available with FGC)

- Per Transmission Path Group (T)

*Rate applicable only when ANI ordered from ONA Tariff, P.U.C. OR No. 2, Schedule 36.

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RATE

\$0.95*

(N)

6. SWITCHED ACCESS SERVICE

6.8 **RATES AND CHARGES**

6.8.3 **END OFFICE**

A. End Office Switching

1	Common	Switching	Ontional	Fasturas	(Cont'd)
Ι.	Common	3 WILCHINE	Obuonai	realules	COME

Service Class Routing (available with FGC and FGD)

- Per Transmission Path Group

Alternate Traffic Routing

(available with FGC and FGD) - Per Transmission Path Group

Trunk Access Limitation Arrangement (available with FGC and FGD)

- Per End Office

Call Gapping Arrangement

(available with FGD) - Per End Office

International Carrier Option (available with FGD)

- Per End Office and Access Tandem

Band Advance Arrangement for use with Special Access WATS Access Lines (available

with FGC and FGD)

- Per Arrangement

*Rate applicable only when Alternate Routing is ordered from ONA Tariff, P.U.C. OR. No. 2, Schedule 36

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.3 END OFFICE

A. End Office Switching

1. Common Switching Optional Features (Cont'd)

(D)

Multiline Hunt Group Arrangement for use with Special Access WATS Access Lines (available with FGC and FGD)* - Per Transmission Path Group

(T)

Uniform Call Distribution Arrangement for use with Special Access WATS Access Lines (available with FGC and FGD)

- Per Transmission Path Group (T)

Nonhunting Number for use with Hunt Group Arrangement or Uniform Call Distribution Arrangement for use with Special Access WATS Access Lines (available with FGC and FGD)

- Per Transmission Path (T)

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^{*} This feature is required for originating only Special Access WATS Access Lines

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(N)

6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.3 END OFFICE

A. End Office Switching (Cont'd)

2. Transport Termination Options

(D)

a. Line Side Terminations (For FGA)

Two Way Operation

- Dial Pulse with Loop Start (T)

Dial Pulse with Ground StartDTMF with Loop Start

- DTMF with Loop Start
- DTMF with Ground Start (T)

Terminating Operation

- Dial Pulse with Loop Start (T)

- Dial Pulse with Ground Start

DTMF with Loop StartDTMF with Ground Start(T)

Originating Operation

- Loop Start (T)

- Ground Start (T)

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.3 END OFFICE

A.End Office Switching

2. <u>Transport Termination Options</u> (Cont'd)

(D)

b. Trunk Side Terminations (For FGB, FGC, and FGD)

Standard Trunk for Originating, Terminating or Two-Way operation (available with FGB, FGC and FGD)

(T)

(T)

(T)

Rotary Dial Station Signaling Trunk (available with FGB)

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(N)

6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.3 END OFFICE (Cont'd)

B. End Office Terminations

(D)

- 1. Access Line Termination Options
- a. Line Side Terminations:

Originating Only Loop Start, Line Side Connection, with DTMF Address Signaling

- Per Transmission Path

(T)

Originating Only Loop Start, Line Side Connection, with Dial Pulse Address Signaling

- Per Transmission Path

(T)

Originating Only Ground Start, Line Side Connection, with DTMF Address Signaling

- Per Transmission Path

(T)

Originating Only Ground Start, Line Side Connection, with Dial Pulse Address Signaling

- Per Transmission Path

(T)

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.3 END OFFICE

B.1.a. (Cont'd)

(D)

Terminating Only Loop Start, Line Side Connection

- Per Transmission Path

(T)

Terminating Only Ground Start, Line Side Connection

- Per Transmission Path

(T)

b. Trunk Side Terminations:

Terminating Only Trunk Side Connection for forwarding of Dialed Number Identification to End User

- Per Transmission Path

(T)

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES (Cont'd)

6.8.4 800 ACCESS SERVICE DATA BASE QUERY

RATE(T)Basic Query Charge.011770(T)Enhanced Query Charge.011770(T)

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ACCESS SERVICE

7. <u>Special Access Service</u> (Cont'd)

7.5 Rates & Charges (Cont'd)

7.5.3 Features and Functions

(A) Optional Facility Interface Combinations

(1) Narrowband Services

Compatible FI Combinations	Monthly Rates Per Service <u>Termination</u>	Nonrecurring Charges Per Service <u>Termination</u>	(T)
DB-43+ TT (for use with NB4)	\$0	\$0	(T)
DB-10 IA (for use with NB5)	\$0	\$0	(T)
DB-43+ IA (for use with NB5)	\$0	\$0	(T)

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⁺ Requires Voice to Telegraph multiplexer.

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ACCESS SERVICE

- Special Access Service (Cont'd)
 - 7.5 Rates & Charges (Cont'd)
 - 7.5.3 Features and Functions (Cont'd)
 - (A) Optional Facility Interface Combinations (Cont'd)
 - (2) <u>Voice Grade Services</u>

Compatible FI Con	mbinations	Monthly Rates Per Service <u>Termination</u>	Nonrecurring Charges Per Service <u>Termination</u>	(T)
DB (for use with VG)	DA	\$0	\$0	(T)
DS (for use with VG)	AC	\$0	\$0	(T)
DS (for use with VG)	DA	\$0	\$0	(T)
DS (for use with VG)	EA	\$0	\$0	(T)
DS (for use with VG)	LS	\$0	\$0	(T)
DS (for use with VG)	NO	\$0	\$0	(T)
LS (for use with VG)	SF	\$0	\$0	(T)
NO (for use with VG)	DA	\$0	\$0	(T)
NO (for use with VG)	NO	\$0	\$0	(T)
SF (for use with VG)	LS	\$0	\$0	(T)
SF (for use with VG)	EA	\$0	\$0	(T)
SF (for use with VG)	AC	\$0	\$0	(T)
SF (for use with VG)	GS	\$0	\$0	(T)

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ACCESS SERVICE

7. Special Access Service (Cont'd)
7.5 Rates & Charges (Cont'd)

7.5.3 Features and Functions (Cont'd)

(B) Reserved For Future Use

(C) Hub Functions

(1) Multiplexing

Monthly
<u>Rates</u> (T)

DS1 to DS0

Per Arrangement \$300.00 (T)

DS3 to DS1

Per Arrangement 385.00 (T)

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ACCESS SERVICE

7. <u>Special Access Service</u> (Cont'd)

7.5 Rates & Charges (Cont'd)

7.5.3 Features and Functions (Cont'd)

(C) <u>Hub Functions</u> (Cont'd)

(2) Bridging

Narrowband Bridges Telegraph Bridging: (available with NB4&NB5)	Monthly Rates	Nonrecurring <u>Charges</u>	(T)
Two-Wire - Per Port	\$ 5.35	\$ 12.00	(T)
Four-Wire - Per Port	\$11.65	\$ 18.00	(T)
Voice Grade Bridges Voice Bridging (available with VG)			
Two-Wire - Per Port	\$ 5.35	\$ 12.00	(T)
Four-Wire - Per Port	\$11.65	\$ 18.00	(T)
Data Bridging: (available with VG)			
Two-Wire - Per Port	\$ 5.35	\$ 12.00	(T)
Four-Wire - Per Port	\$11.65	\$ 18.00	(T)

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ACCESS SERVICE

- 7. <u>Special Access Service</u> (Cont'd)
 - 7.5 Rates & Charges (Cont'd)
 - 7.5.3 Features and Functions (Cont'd)
 - (D) Optional Features and Functions
 - (1) Voice Grade Services

Monthly Nonrecurring
Rates Charges (T)

(a) Conditioning:

Conditioning provides more specific transmission characteristics for data or telephoto services. There are two types of data conditioning, C-Type and DA-Type. C-Type conditioning controls attenuation distortion and envelope delay distortion; DA-Type conditioning controls the signal to C-notched noise ratio and intermodulation distortion. Telephoto conditioning controls attenuation distortion and envelope delay distortion.

Conditioning is charged for on a per two-point service or each section (i.e., mid link or end link) basis. The parameters listed for each type of conditioning apply from point of interface to network interface. For two-point services, the parameters apply to each service. For multipoint services, the parameters apply to any path between any two service terminal points. C-Type and DA-Type conditioning are available only for data services. C-Type and DA-Type conditioning may be combined on the same service.

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ACCESS SERVICE

- 7. <u>Special Access Service</u> (Cont'd)
 - 7.5 Rates & Charges (Cont'd)
 - 7.5.3 Features and Functions (Cont'd)
 - (D) Optional Features and Functions (Cont'd)
 - (1) <u>Voice Grade Services</u> (Cont'd)

Monthly	Nonrecurring	
Rates	Charges	(T)

- (a) <u>Conditioning</u>: (Cont'd) Telephoto conditioning is available only for services.
- (1) <u>C-Type Conditioning</u>: For the additional control of attentuation distortion and envelope delay distortion on data services.

Attenuation Distortion (Frequency Response) Relative to 1004 Hz

Frequency	Variation
Range (Hz)	(dB)
400-2800	-1.0 to $+2.0$
300-3000	-1.0 to $+3.0$
300-3200	-2.0 to $+6.0$

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- 7. <u>Special Access Service</u> (Cont'd)
 - 7.5 Rates and Charges (Cont'd)
 - 7.5.3 Features and Functions (Cont'd)
 - (D) Optional Features and Functions (Cont'd)
 - (1) <u>Voice Grade Services</u> (Cont'd)

Monthly	Nonrecurring	
Rates	<u>Charges</u>	(T)

- (a) <u>Conditioning</u>: (Cont'd)
 - (1) <u>C-Type Conditioning</u>:(Cont'd)

Envelope Delay
Distortion
Variation
Frequency (micro-Range (Hz) seconds)

 1000-2600
 100

 800-2600
 200

 600-2600
 300

 500-2800
 600

 500-300
 3000

(available with VG)

- Per Two-Point Service or each Section (i.e, mid link or end link of a Multipoint Service

\$184.00 (T)

\$24.85

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ACCESS SERVICE

- . <u>Special Access Service</u> (Cont'd)
 - 7.5 Rates and Charges (Cont'd)
 - 7.5.3 Features and Functions (Cont'd)
 - (D) Optional Features and Functions (Cont'd)
 - (1) <u>Voice Grade Services</u> (Cont'd)

Monthly Nonrecurring
Rates Charges (T)

- (a) <u>Conditioning</u>: (Cont'd)
 - (2) DA-Type Conditioning:
 For the control of signal to C-notched noise ratio and intermodulation distortion on data services.
 DA-Type conditioning is available for two-point services or three-point multi-point services.

The signal to C-notched noise ratio and intermodulation distortion parameters for DA-Type conditioning are:

- Signal to C-Notched Noise Ratio is equal to or greater than 32dB
- Intermodulation distortion:
- Signal to second order modulation products (R2) is equal to or greater than 38dB

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- 7. <u>Special Access Service</u> (Cont'd)
 - 7.5 Rates and Charges (Cont'd)
 - 7.5.3 Features and Functions (Cont'd)
 - (D) Optional Features and Functions (Cont'd)
 - (1) Voice Grade Services (Cont'd)

Monthly Nonrecurring
Rates Charges (T)

- (a) <u>Conditioning</u>: (Cont'd)
 - (2) <u>DA-Type Conditioning</u>: (Cont'd)
 - Signal to third order modulation products (R3) is equal to or greater than 42dB

When a service equipped with DA-Type conditioning is used for voice communications, the quality of the voice transmission may not be satisfactory. (available with VG)

Per Two-Point Service or each Section (i.e., mid link or end link) of a Multipoint Service \$24.85 \$184.00

84.00 (T)

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Nonrecurring

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Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

Features and Functions (Cont'd)

Optional Features and Functions (Cont'd)

Voice Grade Services (Cont'd) (1) Nonrecurring

		Wilding	rioniccurring	
		Rates	<u>Charges</u>	(T)
(b)	Improved return loss for effective			
	two-wire transmission at the custom	er		
	designated premises. This option is			
	applicable to all interfaces except E			
	SF and DX when the impedance co			
	is specified. The Improved Return			
	parameters are set forth in the Trans			
	Performance descriptions of the serv			
	with which this option is available.			
	(Available with VG)			
	- Per customer designated premises	\$ 1.35	\$ 37.00	(T)
(c)	Improved return loss at four-wire poof interface, applicable to each two-leg of effective four-wire channel. Improved Return Loss parameters a forth in the Transmission Performant descriptions of the services with whoption is available. (Available with - Per customer location, per service	wire The re set nce ich this VG)	\$ 74.00	(T)
(d)	Customer designated premises receivithin a range acceptable to the Tel Company on effective four-wire transport (Available with VG) - Per customer designated premises,	ephone nsmission.		
	per service	None	None	(T)
	-			

Monthly

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7. <u>Special Access Service</u> (Cont'd)

7.5 Rates and Charges (Cont'd)

- 7.5.3 <u>Features and Functions</u> (Cont'd)
 - D) Optional Features and Functions (Cont'd)
 - (2) WATS Access Line Service (Cont'd)

(D)

Data Transmission Parameters (the guaranteed levels are set forth in 7.2.1(d)(iv) preceding.) This option guarantees that should the IC experience trouble transmitting data over the lines that have been provided with these parameters, that the Telephone Company will test the lines, either independently or cooperatively with the customer, and take corrective action where necessary. There are no set recurring charges associated with this option. The testing, however, will be charged for at rates set forth in 13.3.5(C) (1) following. - Per service

(T)

(T)

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Special Access Service (Cont'd)

7.

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<u>Mile</u>

\$ 0.75

(N)

(T)

(T)

ACCESS SERVICE

7.5 Rates and	d Charges (Cont'd)			
7.5.4 Spec	eial Access Lines			
(A)	Access Line			
		Monthly	Nonrecurring	
	Each:	Rates	<u>Charges</u>	(T)
	2-Wire Voice	\$68.27	\$56.00	
	2-Wire INWATS	\$68.27	\$56.00	
	2-Wire OUTWATS	\$68.27	\$56.00	
	4-Wire Voice	\$90.00	\$56.00	
	4-Wire INWATS	\$90.00	\$56.00	
	4-Wire OUTWATS	\$90.00	\$56.00	(T)
(B)	Special Transport			
	Per Access Service	<u>Mont</u>	hly Rates	
		Per	Per	

7.5.5 <u>High Capacity Service</u>

DS0

(A) High Capacity Special Access Line

Per Access Line	<u>Monthly</u>	<u>y Rates</u>		
	Per	Per	Nonrecurring	
	Termination	Mile*	<u>Charge</u>	(T)
DS1	\$175.00	\$165.00	\$ 400.00	
DS3	\$3,500.00	\$340.00	750.00	(T)

Termination

\$ 20.00

(B) High Capacity Transport

Per Acces	s Service <u>Mon</u>	thly Rates	
	Per	Per	
	<u>Termination</u>	<u>Mile</u>	(T)
DS1	\$ 120.00	\$ 17.00	
DS3	552.00	173.00	(T)

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^{*} Per mile rate applies for each mile over 3 miles.

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ACCESS SERVICE

	ACCESS SERVIO	CE		
7.5 Rates ar	ress Service (Cont'd) nd Charges (Cont'd) ital Data Access Services			
		Monthly	Nonrecurring	
		Rates	Charges	(T)
(A)	Channel Termination			
	Per termination			
	- 2.4 kbps	\$105.00	\$56.00	(T)
	- 4.8 kbps	\$105.00	\$56.00	
	- 9.6 kbps	\$105.00	\$56.00	
	- 19.2 kbps	\$105.00	\$56.00	
	- 56.0 kbps	\$105.00	\$56.00	
	- 64.0 kbps	\$115.50	\$56.00	(T)
(B)	Channel Mileage			
	(1) <u>Channel Mileage Facility</u> Per Mile			
	- 2.4 kbps	\$0.75		(T)
	- 4.8 kbps	\$0.75		Ì
	- 9.6 kbps	\$0.75		
	- 19.2 kbps	\$0.75		
	- 56.0 kbps	\$0.75		
	- 64.0 kbps	\$0.75		(T)
	(2) <u>Channel Mileage Termination</u> Per Termination			
	- 2.4 kbps	\$20.00		(T)
	- 4.8 kbps	\$20.00		
	- 9.6 kbps	\$20.00		
	- 19.2 kbps	\$20.00		
	- 56.0 kbps	\$20.00		

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- 64.0 kbps

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\$20.00

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ACCESS SERVICE

Billing and Collection Services (Cont'd)

8.1 Recording Service (Cont'd)

Rates and Charges 8.1.7

The rates and charges are:

	Ç	RATES	(T)
(A)	Recording per Customer Message per Special Order	\$.00 \$.00	(T) (T)
(B)	Assembling and editing, per customer message*	\$.00	(T)
(C)	Provision of Message detail, per record processed per data file	\$.00 \$.00	(T) (T)

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Not applicable when Message Processing Service, as set forth in 8.2.1 following, is provided to the customer except as set forth in 8.2.1(B)(1)(c) and 8.2.1(B)(2)(d) following.

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(N)

(T)

(T)

(T)

ACCESS SERVICE

8.		Billing and Collection Services (Cont'd)
	8.2	Billing Service (Cont'd)

8.2.1 Message Billing Service (Cont'd)

(G) Rates and Charges

The rates and charges are:

	and charges are.	<u>Rates</u>
(1)	Message Billing and Processing Service per message	\$0.07314
(2)	Call Recording, per message	0.01390
(3)	Program Development	ICB
(4)	Data Transmission of rated IC messages between Exchange Telephone Company locations	ICB
(5)	Provision of rated IC message detail	ICB
(6)	Data Transmission to an IC location of rated IC message details	ICB
(7)	End User Account Activity	ICB
(8)	Data Transmission from an IC location of Message Billing Service or information detail	ICB
(9)	Credit Card Insurance	ICB
(10)	Message Billing Service Special Order Charge	ICB
(11)	Retention of Records under Accounting Orders	ICB

8.2.2 Reserved For Future Use

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ACCESS SERVICE

8.	Billing and Collection Services (Cont'd) 8.4 Billing Information Service (Cont'd) 8.4.7 Rates and Charges The rates and charges are:			Rates*	
(A)	CRIS 10 Working Day Information Service,	Message <u>Detail</u>	Account Detail	Service and Equipment Detail	
	- Paper output, per study	ICB	ICB	ICB	
*	The Quick Turnaround per record charge and the per record charge and per tape charge.	ne per tape ch	arge is three	e times the 10 working day	
(B)	DBAS Information Service,		Rate	<u>es</u>	(T) (T)
	- Paper output, per record processed		#		
(C)	CRIS File or DBAS File interrogation, per request received		#		(T)
#	These offerings are only provided where faci available with the agreement of the Telephone C				
	ce No. OR 17-03A d: April 5, 2017			Effective: May 6, 2017	

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Interrogation,

per request received

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(N)

(T)

ACCESS SERVICE

8.	8.4 <u>Bi</u>	lling I	Collection Services (Cont'd) nformation Service (Cont'd)		
	8.4.7	Kate	s and Charges (Cont'd)	Rates	(T)
		(D)	Program Development charge, - Per hour (applicable to work performed outside the Telephone Company's normal work schedule and/or which requires additions to the work force)	ICB	(T)
		(E)	Customer Name and Address Information Service,		

Interrogation Confirmation,
per request confirmed * (T)

(F) Marking of Message End
User Accounts,

Marking, per end user account

Maintenance of mark,
per end user account per month

ICB rates and
charges apply

(T)

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^{*} These offerings are only provided where facilities are available. When facilities can be made available with the agreement of the Telephone Company, ICB rates and charges apply.

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ACCESS SERVICE

8. Billing and Collection Services (Cont'd)
8.4 Billing Information Service (Cont'd)
8.4.7 Rates and Charges (Cont'd)

		Rates	(T)
(G)	Updating of customer data bases or files, - per record transmitted	ICB rates and charges apply	(T)
(H)	Provision of Bill Information service, - per Special Order	ICB rates and charges apply	(T)

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ACCESS SERVICE

11. Special Facilities Routing of Access Services (Cont'd)

11.1 <u>Description of Special Facilities Routing of Access Services</u> (Cont'd)

11.1.3 Cable-Only Facilities (Cont'd)

In order to avoid the compromise of special routing information, the Telephone Company will provide the required routing information for each specially routed service to only the ordering customer. If requested by the customer, this information will be provided when service is installed and prior to any subsequent changes in routing.

The rates and charges for Special Facilities Routing of Access Services as set forth in 11.2 following are in addition to all other rates and charges that may be applicable for services provided under other sections of this tariff.

11.2 Rates and Charges for Special Facilities Routing of Access Service

The rates and charges for Special Facilities Routing of Access Services are as follows:

11.2.1 Diversity

For each service provided in accordance with 11.1.1 preceding, the rates and charges will be developed on an individual case basis and filed following:

(D)

(D)

11.2.2 Avoidance

For each service provided in accordance with 11.1.2 preceding, the rates and charges will be developed on an individual case basis and filed following:

(D)

(D)

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ACCESS SERVICE

- 11. Special Facilities Routing of Access Services (Cont'd)
 - 11.2 Rates and Charges for Special Facilities Routing of Access Service (Cont'd)
 - 11.2.3 Diversity and Avoidance Combined

For each service provided in accordance with 11.1.1 and 11.1.2 preceding, combined, the rates and charges will be developed on an individual case basis and filed following:

(D)

(D)

11.2.4 <u>Cable-Only Facilities</u>

For each service provided in accordance with 11.1.3 preceding, the rates and charges will be developed on an individual case basis and filed following:

(D)

(D)

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ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Charges

In this section, normally scheduled working hours are an employee's scheduled work period in any given calendar day (e.g., 8:00 a.m. to 5:00 p.m.) for the application of rates based on working hours.

13.1 Additional Engineering

Additional Engineering will be provided by the Telephone Company at the request of customer only when:

- A customer requests additional technical information after the Telephone Company has already provided the technical information normally included on the Design Layout Report (DLR) as set forth in 6.1.5 and 7.1.6 preceding.
- Reserved For Future Use (B)
- Additional engineering time is incurred by the Telephone Company to engineer a (C) customer's request for a customized service as set forth in 7.1.1 preceding.

The Telephone Company will notify the customer that additional engineering charges, as set forth in 13.1.1 following, will apply before any additional engineering is undertaken.

13.1.1 Charges For Additional Engineering

The charges for additional Engineering are as follows:

Additional Engineering	Hour or Fraction		
Periods Periods	Thereof	(T)	
(A) Basic Time, regularly scheduled			

working hours, per engineer \$32.69 (T)

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ACCESS SERVICE

13. Additional Engineering, Additional Labor and Miscellaneous Charges (Cont'd)

13.1 Additional Engineering (Cont'd)

13.1.1 Charges For Additional Engineering (Cont'd)

Additional Engineering Periods	Half Hour or Fraction <u>Thereof</u>	(T)
(B) Overtime Outside of regularly scheduled working hours, per engineer	\$49.03	(T)
(C) <u>Premium Time</u> Outside of scheduled work day, per engineer	65.37	(T)

13.2 Additional Labor

Additional labor is that labor requested by the customer on a given service as set forth in 13.2.1 through 13.2.5 following. The Telephone Company will notify the customer that additional labor charges as set forth in 13.2.6 following will apply before any additional labor is undertaken.

13.2.1 Overtime Installation

Overtime installation is that Telephone Company installation effort performed outside of regularly scheduled working hours.

13.2.2 Overtime Repair

Overtime repair is that Telephone Company maintenance effort performed outside of regularly scheduled working hours.

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ACCESS SERVICE

Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd) Additional Labor (Cont'd)

13.2.6 Charges for Additional Labor

The charges for additional labor are as follows:

Add	itional Labor Periods	Half Hour or Fraction <u>Thereof</u>	(T)
(A)	Overtime Installation and Repair		
	Overtime Outside of regularly scheduled working hours, on a scheduled work day, per technician	\$42.50*	(T)
	Premium Time, Outside of scheduled work day, per technician	56.67*	(T)
(B)	Stand by		
	Basic Time		
	Regularly scheduled working hours, per technician	\$28.34	(T)
	Overtime Outside of regularly scheduled working hours on a scheduled work day, per technician	42.50*	(T)
	Premium Time Outside of scheduled work day, per technician	56.67*	(T)

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

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13.	Additional Engineering	'Additional Labor and Miscellaneous Services	(Cont'd)

13.2 <u>Additional Labor</u> (Cont'd)

13.2.6 Charges for Additional Labor (Cont'd)

The charges for additional labor are as follows:

	itional Labor Periods	Half Hour or Fraction <u>Thereof</u>	(T)
(C)	Other Labor or Testing and Maintenance with other telephone companies,		
	Basic Time Regularly scheduled working hours, per technician	\$28.34	(T)
	Overtime Outside of regularly scheduled working hours on a scheduled work day, per technician	42.50*	(T)
	Premium Time Outside of scheduled work day, per technician	56.67*	(T)

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- 13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)
 - 13.3 <u>Miscellaneous Services</u> (Cont'd)
 - 13.3.1 Maintenance of Service (Cont'd)
 - (C) The charges for Maintenance of Service are as follows:

Maintenance of Service Periods	Half Hour or Fraction <u>Thereof</u>	(T)
Basic Time Regularly scheduled working hours, per technician	\$28.34	(T)
Overtime Outside of regularly scheduled working hours on a scheduled work day, per technician	42.50*	(T)
Premium Time Outside of scheduled work day, per technician	56.67*	(T)

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ACCESS SERVICE

13. <u>Additional Engineering, Additional Labor and Miscellaneous Services</u> (Cont'd)

13.3 <u>Miscellaneous Services</u> (Cont'd)

13.3.2 Restoration Priority

The Telephone Company will arrange a Special Access Service for Restoration Priority on receipt of certification in conformance with Part 64, Subpart D, Appendix A of the Federal Communication Commission's Rules and Regulations. A charge applies when a request to provide or change a Restoration Priority is received subsequent to the issuance of an Access Order to install the service. No charge applies when a Restoration Priority is discontinued.

Nonrecurring (T)

Charge

Restoration priority, per service arranged

\$160.00 (T)

13.3.3 <u>Presubscription</u>

(A) IntraLATA Dialing Parity

(1) IntraLATA Dialing Parity is available with FGD, Operator or Traditional signaling. When intraLATA Dialing Parity is made available in an end office at some time after the end office has converted to intraLATA equal access, the balloting and allocation process for the intraLATA Dialing Parity will not apply.

A single line end user or agent must select only one Interexchange Carrier (IC) as an intraLATA primary interexchange carrier (IPIC). Multiline end users or agents and multiline hunt group end users or agents have two options in selecting an IPIC. Under option one, an end user or agent may select one IC for all its lines. Under option two, an end user or agent may designate specific lines to different ICs.

An IC obtaining service commitments from end users and agents directly must provide an IC End User and Agent List to the Telephone Company accompanied by a document certifying that the IC does have end user and agent signed statements. The Telephone Company will process all IC End User and Agent Lists that are received 20 days prior to conversion of an end office to equal access.

(2) When a discrepancy is determined regarding an end user's or agent's designation of an IPIC, the IC whose letter of agency bears the latest authorization date shall become the end user's or agent's IPIC.

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- Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd) 13.
 - 13.3 Miscellaneous Services (Cont'd)
 - 13.3.4 Standard Jacks Registration Program

Standard jacks are provided by the Telephone Company to connect Registered Equipment to those services that are subject to the Registration Program as set forth in 2.5 preceding. The use of jacks is covered in Part 68 of the F.C.C.'s Rules and Regulations.

These Jacks are used to terminate services provided by the Telephone Company. Other services or facilities provided by the Telephone Company or by others may also be terminated in any spare capacity of the jacks remaining after installation without additional charge for the use of such capacity.

The nonrecurring charges, which include installation, for standard jacks and their typical uses

are set forth following: Nonrecurring Charges (T) Standard Voice Jacks (A) (1) Miniature six-position jacks for connection of terminal equipment as follows: Single line telephone set (a) surface or flush mounted. \$15.00 (T) (b) Single line telephone sets wall mounted. \$17.50 (T)

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13.3 Miscellaneous Services (Cont'd)

13.3.4 <u>Standard Jacks - Registration Program</u> (Cont'd)

(A) Standard Voice Jacks (Cont'd)

(1) (Cont'd)

		Nonrecurring <u>Charges</u>	(T)
(c)	Two-line non-key telephone sets surface or flush mounted	\$15.27	(T)
(d)	Duplex Jack Type 697-B68-44	30.54	(T)
(e)	4 Conductor Flush Jack	22.21	(T)
(f)	Dual Jack Type 625B3-50	17.63	(T)
(g)	Jack CAC Type 630A4-4	18.95	(T)
(h)	Telephone Jack Type 630A6	19.39	(T)
(i)	Flush Outdoor Jack Type 625FB-4	30.91	(T)
(j)	Outdoor Surface Jack Type 16150-6	31.03	(T)
(k)	Jack Surface CAC Type 625A4	22.85	(T)

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13.	Additional Engineering, Additional Labor and Miscellaneous Se	ervices (Cont'd))

Miscellaneous Services (Cont'd) 13.3

13.3.4 <u>Standard Jacks - Registration Program</u> (Cont'd)
(A) <u>Standard Voice Jacks</u> (Cont'd)

(1) (Cont'd)

(0011		Nonrecurring Charges	(T)
(1)	Jack Surface Type 625A2	\$22.73	(T)
(m)	Jack Flush 6-Wire Assembly Type 625F2-6	22.60	(T)
(n)	Plate Outlet Type 16A	7.58	(T)
(0)	For connection to off- premises station lines. (25 line capacity)	48.55	(T)
(p)	KSU Line Interface Type 625A4	21.85	(T)

Reserved For Future Use (2)

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\$ 41.37

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		ACCESS SERVICE		
13.3 Miscella	neous	ering, Additional Labor and Miscellaneous Services (Cont'd) Services (Cont'd) acks - Registration Program (Cont'd)		
(A)		dard Voice Jacks (Cont'd) Series Jacks for connection of terminal equipment as follows:	Nonrecurring <u>Charges</u>	(T)
		(a) Single line alarm reporting devices.	\$ 34.79	(T)
		(b) Series ancillary devices such as automatic dialers. Single line sets with exclusion.	\$ 21.00	(T)
		(c) Two line telephone sets with exclusion on one line.	\$ 21.00	(T)
(B)	(4) Stan	Weatherproof Jack for use with single line telephone sets used at locations such as boats and marinas dard Data Jacks	\$ 75.50	(T)
(2)	(1)	Universal Data Jack for use in connecting fixed loss loop (FLL) and programmed (P) types of data equipment. (1 line capacity)	\$ 23.50	(T)
	(2)	Programmed Data Jack for use in		

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connecting programmed data equipment. (1 line capacity)

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- 13. Additional Engineering, Additional Labor and Miscellaneous Services (Cont'd)
 - 13.3 <u>Miscellaneous Services</u> (Cont'd)
 - 13.3.5 Testing Services (Cont'd)
 - (B) Special Access Service (Cont'd)
 - (3) Obligation of the Customer (Cont'd)

When the customer subscribes to Testing Service as set forth in this section, the customer shall make the facilities to be tested available to the Telephone Company at times mutually agreed upon.

(C) Rates and Charges

All tests

(1) Nonscheduled Testing (NST)

	Hour or Fraction <u>Thereof</u>	(T)
Basic Time		
Regularly scheduled working hours, per technician	\$28.34	(T)
Overtime		
Outside of regularly scheduled working		
hours on a scheduled working day,	42.504	(TE)
per technician	42.50*	(T)
Premium Time		
Outside scheduled working day,		
per technician	56.67*	(T)

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

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ACCESS SERVICE

14. Exceptions to Access Service Offerings

The services offered under the provisions of this tariff are subject to availability as set forth in 2.1.4 preceding. In addition, the following exceptions apply:

14.1 The following items are not offered in the operating territory of this Company.

(Name of Item) (T)

14.2 The following items are offered only to existing customers at their existing terminal locations associated with existing service arrangements:

(Name of Item, Rates, Charges and any unique regulations that may be applicable) (T)

14.3 The following items are offered only to existing customers at their existing terminal locations associated with existing service arrangements and to fill out existing capacity:

(Name of Item, Rates, Charges and any unique regulations that may be applicable) (T)

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17. PUBLIC PACKET DATA NETWORK

17.1 FRAME RELAY ACCESS SERVICE (GRANDFATHERED) (CONT'D)

17.1.3 RATES AND CHARGES

17.1.5 KATES AND CHARGES	MONTHLY	
	RATE	(T)
(A) Connections		(1)
(1) End User Port		
Per Port		
- 56.0 Kbps	\$ 45.00	(T)
- 64.0 Kbps	45.00	(TI)
- 1.544 Mbps	225.00	(T)
(2) Access Customer Port		
Per Port		
- 56.0 Kbps	\$ 45.00	(T)
- 64.0 Kbps	45.00	
- 1.544 Mbps	225.00	(T)
(3) Permanent Virtual Connections (PVCs)		
Standard (Additional after first		
PVC Per Port)		
CIR		
- 8 Kbps	\$ 5.00	(T)
- 16 Kbps	5.00	
- 28 Kbps	6.00	
- 32 Kbps	6.00	
- 56 Kbps	7.00	
- 64 Kbps	9.00	
- 128 Kbps	12.00 14.00	
- 192 Kbps - 256 Kbps	20.00	
- 230 Kbps - 384 Kbps	28.00	}
- 512 Kbps	36.00	
- 768 Kbps	48.00	(T)
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17. PUBLIC PACKET DATA NETWORK

17.1 FRAME RELAY ACCESS SERVICE (GRANDFATHERED)

17.1.3 RATES AND CHARGES

(3) Permanent Virtual Connections (PVCs) (Cont'd)

` `		
• Extended,	MONTHLY RATE	
Per PVC Per Port		
<u>CIR</u>		
 8 Kbps 16 Kbps 28 Kbps 32 Kbps 56 Kbps 64 Kbps 128 Kbps 192 Kbps 256 Kbps 384 Kbps 512 Kbps 	ICB	
- 768 Kbps	ICB	
•	Nonrecurring Charge	(T)
(4) PVC Installation Charge Per PVC Per Port		
56 Kbps64 Kbps1.544 Mbps	\$ 50.00 50.00 50.00	(T) (T)
(5) PVC Rearrangement Charge	25.00	(T)

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