ACCESS SERVICE TARIFF UTAH

TITLE PAGE Release 3

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Issued: March 31, 2017 Effective: May 1, 2017

(A.L. 2017-T02)

#### TERMS, CONDITIONS, RATES AND CHARGES

Applying to the provision of Intrastate

#### **ACCESS SERVICES**

within the operating territory of

Qwest Corporation d/b/a CenturyLink QC

Whether offered under the name, or the trade or brand name CenturyLink

in the State of

#### UTAH

(Company Code 5107)

#### ADOPTION NOTICE

Effective April 1, 2011, Qwest Corporation registered the fictitious name CenturyLink QC. Effective August 8, 2011, Qwest Corporation began operating under the name CenturyLink QC. As such, Qwest Corporation d/b/a CenturyLink QC hereby adopts, ratifies and makes its own, in every respect as if the same had been originally filed by it, all schedules, rules, notices, concurrences, schedule agreements, divisions, authorities or other instruments whatsoever, filed with the Utah Public Service Commission, State of Utah, by or adopted by Qwest Corporation.

By this notice, Qwest Corporation d/b/a CenturyLink QC also adopts and ratifies all supplements or amendments to any of the above schedules, etc., which Qwest Corporation has heretofore filed with said Commission.

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#### 1. APPLICATION AND REFERENCE

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#### 1. APPLICATION AND REFERENCE

#### 1.4 TARIFF FORMAT (Cont'd)

#### 1.4.3 RATE TABLES

Within rate tables, four types of entries are allowed:

• Rate Amount

The rate amount indicates the dollar value associated with the service.

• A dash "-"

The dash indicates that there is no rate for the service or that a rate amount is not applicable under the specific column header.

• A footnote designator "[1]"

The footnote designator indicates that further information is contained in a footnote.

• ICB

The acronym "ICB" indicates that the product/service is rated on an individual case basis.

#### 1.4.4 RESERVED FOR FUTURE USE

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#### 1. APPLICATION AND REFERENCE

#### 1.6 EXPLANATION OF ABBREVIATIONS (Cont'd)

f - Frequency

F.C.C. - Federal Communications Commission

FGA - Feature Group A
FGB - Feature Group B
FGC - Feature Group C
FGD - Feature Group D

FX - Foreign Exchange HC - High Capacity

Hz - Hertz

IAM - Initial Address Message
 IC - Interexchange Carrier
 ICB - Individual Case Basis
 ICL - Inserted Connection Loss

i.e. - That is Inc. - Incorporated

ISDN - Integrated Services Digital Network

ISUP - Integrated Services Digital Network User Part

kHz - Kilohertz

LATA - Local Access and Transport Area

LOF - Letter On File
LS - Local Switching
Ma - Milliamperes
Mbps - Megabits per second

MECAB - Multiple Exchange Carrier Access Billing
MECOD - Multiple Exchange Carrier Ordering and Design

MF - Multifrequency

MFJ - Modification of Final Judgment

MHz - Megahertz

M. Min.Measured MinutesM. Mes.Measured MessagesMOUMinutes of Use

MPTS - Multiple POTs Tandem Sectorization

MRC - Monthly Recurring Charge

MTS - Message Telecommunications Service(s)

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#### 1. APPLICATION AND REFERENCE

#### 1.6 EXPLANATION OF ABBREVIATIONS (Cont'd)

SPOI - Signaling Point of Interface
SRL - Singing Return Loss
SSN - Switched Service Network
SSP - Service Switching Point
SS7 - Signaling System 7
STP - Signal Transfer Point
SWC - Serving Wire Center

TCAP - Transaction Capabilities Application Part

TIM - Tariff Information Management
TSP - Telecommunications Service Priority
TSPS - Traffic Service Position System
TST - Tandem-Switched Transport

TT - Tandem Transmission

V - Vertical VG - Voice Grade

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

W. - West

WAC - Wide Area Calling

WATS - Wide Area Telecommunications Service(s)

WPM - Words-per-minute WSO - WATS Serving Office (D)

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#### 2. GENERAL REGULATIONS

#### 2.6 **DEFINITIONS (Cont'd)**

#### Exit Message (EXM)

The term "Exit Message" denotes a SS7 message sent to an end office by the Company's tandem switch to mark the carrier connect time when the Company's tandem switch sends an Initial Address Message to the IC.

#### Expected Measured Loss (EML)

The term "Expected Measured Loss" denotes a calculated loss which specifies the end-to-end 1004-Hz loss on a terminated test connection between two readily accessible manual or remote test points. It is the sum of the inserted connection loss and test access loss including any test pads.

#### Extended Area Service (EAS)

The term "Extended Area Service" denotes mandatory, one-way or two-way, seven-digit local calling service between exchanges that provides the ability to call from one exchange to another exchange without incurring a toll charge.

#### First Come, First Served

The term "First Come, First Served" denotes a procedure followed when the first Access Service Request (ASR) received will be the first ASR processed.

#### First Point of Switching

The term "First Point of Switching" denotes the first Company location at which switching occurs on the terminating path of a call proceeding from the customer's premises to the terminating end office and, at the same time, the last Company location at which switching occurs on the originating path of a call proceeding from the originating end office to the customer's premises.

#### Frequency Shift

The term "Frequency Shift" denotes the change in the frequency of a tone as it is transmitted over a channel.

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## 2. GENERAL REGULATIONS

#### 2.6 **DEFINITIONS (Cont'd)**

#### Trunk Group

The term "Trunk Group" denotes a set of trunks which are traffic engineered as a unit for the establishment of connections between switching systems in which all of the communications paths are interchangeable.

#### **Trunkside Connection**

The term "Trunkside Connection" denotes the connection of a transmission path to the trunk side of a local exchange switching system.

#### Two-Wire to Four-Wire Conversion

The term "Two-Wire to Four-Wire Conversion" denotes an arrangement which converts a four-wire transmission path to a two-wire transmission path to allow a four-wire facility to terminate in a two-wire entity (e.g., a central office switch).

#### **Underground Utility Vault**

The term "Underground Utility Vault" denotes an underground enclosure where conduit(s) are terminated and which provides ready access to conduit system.

#### V and H Coordinates Method

The term "V and H Coordinates Method" denotes a method of computing airline miles between two points by utilizing an established formula which is based on the vertical (V) and horizontal (H) coordinates of the two points.

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#### 2. GENERAL REGULATIONS

#### 2.6 **DEFINITIONS (Cont'd)**



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#### V and H Coordinates Method

The term "V and H Coordinates Method" denotes a method of computing airline miles between two points by utilizing an established formula which is based on the vertical (V) and horizontal (H) coordinates of the two points.

#### WATS Serving Office (WSO)

The term "WATS Serving Office" denotes a Company designated end office switch which is capable of performing routing, screening and recording functions in connection with the closed-end of an 800/800-type call, Outward WATS and similar services. Designation of an end office switch as a WSO is based upon the capability and capacity of the end office switch to provide WATS Access Service Arrangements. WATS Access Service Arrangements and WATS Access Service Options, may not all be available at all WATS Serving Offices. WATS Serving Offices are identified in National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4.

#### Wire Center

The term "Wire Center" denotes a building in which one or more central offices, used for the provision of telephone exchange services, are located.

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#### 5. ORDERING OPTIONS FOR ACCESS SERVICE

#### 5.2 ACCESS ORDER

#### 5.2.2 ACCESS ORDER MODIFICATIONS (Cont'd)

#### A. Service Date Change

Access Order Service Dates for the installation of new services or rearrangements of existing services may be changed, but the new Service Date may not exceed the original Service Date by more than 60 calendar days. When, for any reason, the customer wishes to change the Service Date, the customer should notify the Company before the original Service Date to request a different Service Date. If the customer requested Service Date is more than 60 calendar days after the original Service Date, the order will be cancelled by the Company and reissued with the appropriate cancellation charges applied unless the customer indicates that billing for the service is to commence as set forth in 5.2.3, following.

A new Service Date may be established that is prior to the original Standard or Negotiated Interval Service Date if the Company determines it can accommodate the customer's request without delaying Service Dates for orders of other customers.

If the Service Date is changed to an earlier date, the customer will be notified by the Company that Expedited Order Charges as set forth in the Private Line Transport Services Tariff, will apply.

#### B. Partial Cancellation Charge

Any decrease in the number of ordered Switched Access Service facilities, lines, trunks or EI Channel Terminations will be treated as a partial cancellation and the charges as set forth in 5.2.3, following, will apply.

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#### 5. ORDERING OPTIONS FOR ACCESS SERVICE

#### 5.2 ACCESS ORDER

#### 5.2.2 ACCESS ORDER MODIFICATIONS (Cont'd)

#### C. Design Change Charge

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 Company personnel of the service ordered and the requested changes to determine what change in the design, if any, is necessary to meet the changes requested by the customer.

Design changes may include such things as a change of end user's premises within the same SWC, the addition or deletion of optional features, 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.

Design changes do not include a change of customer's premises, end user's premises to a different SWC, end office switch, Switched Access Service type or EI Channel Termination 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 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 Company to proceed with the design change, a Design Change Charge will apply.

A Design Change Charge will apply, on a per order, per occurrence basis. This charge will also apply to change an incorrect address as long as the new address is in the same wire center as the incorrect address and the change is made prior to the issuance of the Design Layout Report (DLR). If a change of end user's premises within the same SWC is requested, Expedited Order Charges may also apply as set forth in the Private Line Transport Services Tariff. The applicable Design Change Charge is:

CHARGE (T)

• Design Charge Charge, per order \$45.12

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#### 5. ORDERING OPTIONS FOR ACCESS SERVICE

- 5.2 ACCESS ORDER
- 5.2.2 ACCESS ORDER MODIFICATIONS

#### 5.2.3 CANCELLATION OF AN ACCESS ORDER

- A. A customer may cancel an Access Order for the installation of service at any time prior to notification by the Company that service is available for the customer's use. The cancellation date is the date the Company receives written or verbal notice from the customer that the order is to be canceled. 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 following will occur:
  - The Access Order shall be canceled and charges as set forth in D. and E., following will apply if the service has not been fully provisioned, or
  - 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.

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#### 6. SWITCHED ACCESS SERVICE

#### 6.8 RATES AND CHARGES

#### 6.8.1 SWITCHED TRANSPORT

- A. Entrance Facility
  - 1. Electrical Interface

Voice Grade, per point of termination

	N	NONRECURRING CHARGE	MONTHLY RATE	(T)
		\$99.00	\$51.35	(T)
DS1& DS3[1], per point of termination				
	No	ONRECURRING CE	IARGE	
	ZONE 1	ZONE 2	ZONE 3	(T)
• Per DS1	\$313.25	\$313.25	\$313.25	(T)
• Per DS3	\$313.25	\$313.25	\$313.25	(T)
		MONTHLY RATE	Ε	
	ZONE 1	ZONE 2	ZONE 3	
• DS1 Per point of termination	\$ 84.80	\$ 92.18	\$ 99.55	(T)
• DS3 Per point of termination	1,083.53	1,083.53	1,083.53	(T)
. Optical Interface[2]			MONTHLY RATE	(T)
. Optical interface[2]				
• DS3, per DS3			\$619.68	(T)

<sup>[1]</sup> Rates and charges for Zones 1, 2 and 3 apply as set forth in 6.7.13, preceding.

2.

<sup>[2]</sup> For Shared Use only as set forth in 2.7, preceding.

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#### 6. SWITCHED ACCESS SERVICE

#### 6.8 RATES AND CHARGES

#### **6.8.1** SWITCHED TRANSPORT (Cont'd)

- B. Direct-Trunked Transport Rates
  - 1. Voice Grade: Mileage Bands

	MONTHLY RATE		
	FIXED	PER MILE	(T)
0	_	_	
Over 0 to 8	\$20.86	\$0.27	
Over 8 to 25	21.28	0.15	
Over 25 to 50	20.37	0.13	
Over 50	24.46	0.29	(T)

2. DS1:

Mileage Bands

		MONTHLY RA	TE[1]	
	ZONE 1	ZONE 2	ZONE 3	(T)
• 0				(T)
<ul><li>Fixed</li><li>Per Mile</li></ul>	_ _	_ _		
• Over 0 to 8				(T)
- Fixed	\$45.27	\$45.27	\$45.27	
- Per Mile	6.85	6.85	6.85	
• Over 8 to 25				(T)
- Fixed	57.70	57.70	57.70	
- Per Mile	7.23	7.23	7.23	
• Over 25 to 50				(T)
- Fixed	62.71	62.71	62.71	
- Per Mile	7.55	7.55	7.55	
• Over 50				(T)
- Fixed	69.05	69.05	69.05	
- Per Mile	7.92	7.92	7.92	

<sup>[1]</sup> Rates and charges for Zones 1, 2 and 3 apply as set forth in 6.7.13, preceding.

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#### 6. SWITCHED ACCESS SERVICE

#### 6.8 RATES AND CHARGES

#### 6.8.1 SWITCHED TRANSPORT

- B. Direct-Trunked Transport Monthly Rates (Cont'd)
  - 3. DS3 Mileage Bands

	MONTHLY RATE[1]			
	ZONE 1	ZONE 2	ZONE 3	(T)
• 0				(T)
- Fixed	_	_	_	
- Per Mile	_	_	_	
• Over 0 to 8				(T)
- Fixed	\$186.43	\$186.43	\$186.43	<b>\</b>
- Per Mile	38.70	38.70	38.70	
• Over 8 to 25				(T)
- Fixed	201.77	201.77	201.77	· /
- Per Mile	24.95	24.95	24.95	
• Over 25 to 50				(T)
- Fixed	219.84	219.84	219.84	
- Per Mile	25.47	25.47	25.47	
• Over 50				(T)
- Fixed	264.88	264.88	264.88	(-)
- Per Mile	32.12	32.12	32.12	

<sup>[1]</sup> Rates and charges for Zones 1, 2 and 3 apply as set forth in 6.7.13, preceding.

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#### 6. SWITCHED ACCESS SERVICE

#### 6.8 RATES AND CHARGES

#### **6.8.1** SWITCHED TRANSPORT (Cont'd)

- C. Tandem-Switched Transport Usage Rates
  - 1. Tandem Transmission

MILEAGE BANDS	RATE PER A FIXED	CCESS MINUTE PER MILE	
<ul> <li>Originating</li> </ul>			
0 Over 0 to 8 Over 8 to 25 Over 25 to 50 Over 50	\$0.000191 0.000245 0.000252 0.000254	\$0.000019 0.000022 0.000022 0.000022	
• Terminating			
0 Over 0 to 8 Over 8 to 25 Over 25 to 50 Over 50	- 0.000240 0.000240 0.000240 0.000240 <b>RATE PER A</b>	- 0.000030 0.000030 0.000030 0.000030	
Tandem Switching Charge: Originating Terminating		.002592 .002252	
Common Transport Multiplexing: Originating Terminating		.000180 .000036	
Access Tandem Trunk Port Charge,		MONTHLY RATE	(T)
per port		\$6.00	(T)

2.

3.

4.

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#### 6. SWITCHED ACCESS SERVICE

#### 6.8 RATES AND CHARGES

#### 6.8.1 SWITCHED TRANSPORT (Cont'd)

- D. Nonrecurring Charges
  - 1. Line or Trunk Installation

		Nonrecurring Charge	(T)
a.	Interface Groups 1 and 2		
	• First line or trunk	\$446.82	(T)
	• Each additional line or trunk	77.40	(T)
b.	Interface Group 6		
	• First line or trunk	412.28	(T)
	• Each additional line or trunk	42.64	(T)
c.	Interface Group 9		
	• First line or trunk	409.32	(T)
	• Each additional line or trunk	40.34	(T)

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#### 6. SWITCHED ACCESS SERVICE

#### 6.8 RATES AND CHARGES

#### 6.8.1 SWITCHED TRANSPORT

D. Nonrecurring Charges (Cont'd)

	Nonrecurring Charge	(T)
2. Moves Within The Same Serving Wire Center		
<ul> <li>Switched Access Service     Per Line or Trunk associated     with Interface Groups 1 and 2</li> </ul>		
- First Line or Trunk	\$318.17	(T)
- Each Additional Line or Trunk	32.42	(T)
<ul> <li>Switched Access Service     Per Line or Trunk associated     with Interface Group 6</li> </ul>		
- First Line or Trunk	297.41	(T)
- Each Additional Line or Trunk	10.43	(T)
<ul> <li>Switched Access Service     Per Line or Trunk associated     with Interface Group 9</li> </ul>		
- First Line or Trunk	296.17	(T)
- Each Additional Line or Trunk	9.10	(T)

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#### 6. SWITCHED ACCESS SERVICE

#### 6.8 RATES AND CHARGES

#### 6.8.1 SWITCHED TRANSPORT

- D. Nonrecurring Charges (Cont'd)
  - 3. Moves To A Different Serving Wire Center

	Nonrecurring Charge	(T)
• Switched Access Service Per Line or Trunk associated with Interface Groups 1 and 2		
- First Line or Trunk	\$369.87	(T)
- Each Additional Line or Trunk	49.14	(T)
• Switched Access Service Per Line or Trunk associated with Interface Group 6		
- First Line or Trunk	335.00	(T)
- Each Additional Line or Trunk	12.16	(T)
• Switched Access Service Per Line or Trunk associated with Interface Group 9		
- First Line or Trunk	332.65	(T)
- Each Additional Line or Trunk	9.68	(T)

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#### 6. SWITCHED ACCESS SERVICE

## 6.8 RATES AND CHARGES

#### 6.8.1 SWITCHED TRANSPORT

- D. Nonrecurring Charges (Cont'd)
  - 4. Service Rearrangement
    - a. SS7 Out of Band Signaling
    - (1) Service Order Rearrangement Charge

(1) Service Order Rearrangement Charge	Nonrecurring Charge (T)
<ul> <li>One-way transmission to SS7 FGD two-way</li> </ul>	\$ 97.72 (T)
<ul> <li>Two-way transmission to SS7 FGD two-way</li> </ul>	97.72 (T)
(2) Trunk Rearrangement Charge	
<ul> <li>One-way transmission to SS7 FGD two-way</li> </ul>	/
- Per first trunk in a SS7 trunk group	
- Interface Groups 1 and 2	180.34 (T)
- Interface Group 6	176.44 (T)
- Interface Group 9	176.44 (T)
<ul> <li>Per each additional trunk in a SS7 trunk group</li> </ul>	
- Interface Groups 1 and 2	15.18 (T)
- Interface Group 6	11.28 (T)
- Interface Group 9	11.28 (T)

#### **Qwest Corporation d/b/a CenturyLink QC (C) SECTION 6** ACCESS SERVICE TARIFF Page 133 Release 5 UTAH Effective: May 1, 2017 Issued: March 31, 2017 (A.L. 2017-T02) 6. SWITCHED ACCESS SERVICE 6.8 **RATES AND CHARGES** 6.8.1 SWITCHED TRANSPORT D. Nonrecurring Charges 4. Service Rearrangement a. SS7 Out of Band Signaling (2) Trunk Rearrangement Charge (Cont'd) Nonrecurring (T) CHARGE • Two-way transmission to SS7 FGD two-way - Per first trunk in a SS7 trunk group - Interface Groups 1 and 2 \$152.81 (T) - Interface Group 6 148.91 - Interface Group 9 148.91 **(T)** - Per each additional trunk in a SS7 trunk group 12.39 - Interface Groups 1 and 2 **(T)** - Interface Group 6 8.50 - Interface Group 9 8.50 **(T)** b. FGD Service with SS7 Out of Band Signaling to FGD Service with SS7 Out of Band Signaling and Clear Channel Capability **NONRECURRING** CHARGE (T) Per first trunk \$206.14 - Interface Group 6 (T) - Interface Group 9 204.66 (T) Per each additional trunk 22.44 - Interface Group 6 (T)

21.23

(T)

- Interface Group 9

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#### 6. SWITCHED ACCESS SERVICE

#### 6.8 **RATES AND CHARGES** SWITCHED TRANSPORT 6.8.1

- D. Nonrecurring Charges4. Service Rearrangement (Cont'd)

		1	NONRECURRING CHARGE	(T)
c. FGB or FGD Tandem to Direct Routed Access				
<ul> <li>Per first trunk in a Direct Routed Trunk Group</li> </ul>				
<ul><li>Interface Groups 1 and 2</li><li>Interface Group 6</li><li>Interface Group 9</li></ul>			\$156.39 144.30 143.26	(T)   (T)
<ul> <li>Per each additional trunk in a Direction Routed Trunk Group</li> </ul>	ect			
<ul><li>Interface Groups 1 and 2</li><li>Interface Group 6</li><li>Interface Group 9</li></ul>			27.09 15.71 14.86	(T)   (T)
d. Rollover Charges				
<ul> <li>Voice Grade, per termination</li> </ul>			57.76	(T)
	Nonr Zone 1	ECURRING CH ZONE 2	IARGE[1] ZONE 3	(T)
• DS1 to DS3, Per DS1 or DS3 Termination	ZONE 1	ZONE 2	ZONE 3	(1)
Termination	\$122.50	\$122.50	\$122.50	(T)

Rates and charges for Zones 1, 2 and 3 apply as set forth in 6.7.13, preceding. [1]

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#### 6. SWITCHED ACCESS SERVICE

#### 6.8 RATES AND CHARGES

#### **6.8.1** SWITCHED TRANSPORT (Cont'd)

## E. Optional Features

1. Multiple POTs Tandem Sectorization (MPTS)

	Nonrecurring Charge	(T)
<ul> <li>MPTS ASR         (without associated         trunk activity), per ASR</li> </ul>	\$ 46.76	(T)
<ul> <li>MPTS Establishment (without associated trunk activity)</li> <li>Per FGC sector</li> <li>Per FGD sector</li> </ul>	310.32 181.31	(T) (T)
<ul> <li>MPTS Establishment (with associated trunk activity)</li> <li>Per FGC sector</li> <li>Per FGD sector</li> </ul>	310.32 181.31	(T) (T)
<ul> <li>MPTS Rearrangement (without associated trunk activity)</li> <li>Per FGC sector</li> <li>Per FGD sector</li> </ul>	45.36 31.25	(T) (T)
<ul> <li>MPTS Rearrangement (with associated trunk activity)</li> <li>Per FGC sector</li> <li>Per FGD sector</li> </ul>	45.36 31.25	(T) (T)

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#### 6. SWITCHED ACCESS SERVICE

# 6.8 RATES AND CHARGES 6.8.1 SWITCHED TRANSPORT

E. Optional Features (Cont'd)

(D)

**(C)** 

2. Customer specification of the receive transmission level at the first point of switching within a range acceptable to the Company, per Line or Trunk[1]

(T)

3. Customer specification of Local Transport Termination four-wire termination in lieu of two-wire termination, per Line or Trunk[2]

(T)

- [1] Available with Interface Groups 2, 6 and 9. The range of transmission levels which may be specified is described in Technical Reference GR-334-CORE.
- [2] Available with Feature Group B.

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#### 6. SWITCHED ACCESS SERVICE

#### 6.8 **RATES AND CHARGES**

#### 6.8.1 SWITCHED TRANSPORT

E. Optional Features (Cont'd)

## 4. Multiplexing[1]

	None	RECURRING CH	IARGE[2]	
	ZONE 1	ZONE 2	ZONE 3	(T)
<ul><li>Entrance Facility,</li><li>Per DS1 to VG</li></ul>				. ,
- Per DS3 to DS1	\$ 75.00	\$ 75.00	\$ 75.00	(T)
	200.00	200.00	200.00	(T)
<ul><li>DTT Facility, per Arrangement</li><li>Per DS1 to VG</li></ul>				
- Per DS3 to DS1	75.00	75.00	75.00	(T)
	200.00	200.00	200.00	(T)
		MONTHLY RA	TE	
	ZONE 1	ZONE 2	ZONE 3	
<ul> <li>Entrance Facility, per Arrangement</li> <li>DS1 to VG,</li> </ul>				
- DS3 to DS1,	\$199.98	\$199.98	\$199.98	(T)
	252.37	252.37	252.37	(T)
<ul> <li>DTT Facility, per Arrangement</li> <li>DS1 to VG,</li> </ul>				
,	199.98	199.98	199.98	(T)
- DS3 to DS1,	252.37	252.37	252.37	(T)

Rates and charges for Zones 1, 2 and 3 apply as set forth in 6.7.13, preceding. Nonrecurring charges apply when the MUX is not installed at the same time as an Entrance Facility or a DTT facility. [2]

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#### 6. SWITCHED ACCESS SERVICE

#### 6.8 RATES AND CHARGES (Cont'd)

#### 6.8.2 LOCAL SWITCHING

#### A. Local End Office Switching

	RATE PER ACCESS MINUTE	
• Originating	\$0.009736	
• Terminating	0.000700	
• End Office Shared Port		
- Originating	0.001200	
- Terminating	0.000000	
	MONTHLY RATE	(T)
• End Office Dedicated Trunk Port,[1] per trunk	\$3.00	(T)

[1] 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 charge is \$3.00.

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## 6. SWITCHED ACCESS SERVICE

#### 6.8 RATES AND CHARGES 6.8.2 LOCAL SWITCHING

A. Local End Office Switching (Cont'd)

•	800 DB Access Service	RATE	
	- 800 CIC, per call - Vertical Features	\$0.004053	
	<ul> <li>POTs Translation Charge, per call</li> <li>Call Handling and Destination Feature</li> </ul>	0.002092	
	Charge, per query	0.000685	
•	900 Access Service		
	- 900 Access Service Customer Identification Charge, per call	0.000954	
		Nonrecurring Charge	(T)
	- Per first NXX, per End Office/Tandem	\$ 99.42	(T)
	<ul><li>Per each subsequent NXX, per End Office/Tandem</li><li>Expanded 900 Option per End Office/Tandem</li></ul>	23.33	(T)
	with NXX Activity (available with FGD)	872.37	(T)
	- Expanded 900 Option per End Office/Tandem without NXX Activity (available with FGD)	929.49	(T)

#### **Qwest Corporation d/b/a CenturyLink QC (C)** SECTION 6 ACCESS SERVICE TARIFF Page 137 Release 2 UTAH Issued: March 31, 2017 Effective: May 1, 2017 (A.L. 2017-T02) 6. SWITCHED ACCESS SERVICE 6.8 **RATES AND CHARGES** 6.8.2 LOCAL SWITCHING A. Local End Office Switching (Cont'd) 1. Common Switching Optional Features (D) • Call Denial on Line or Hunt Group (available with FGA), per Line (T) • Service Code Denial on Line or Hunt Group (available with FGA), per Line (T) • Hunt Group Arrangement (available with FGA), per Line (T) • Uniform Call Distribution Arrangement (available with FGA), per Line (T) • Nonhunting Number for Use with Hunt Group Arrangement or Uniform Call Distribution Arrangement (available with FGA), per Line (T) • Automatic Number Identification (available with FGB, FGC and FGD), per Trunk Group[1] (T) • Up to 7 Digit Outpulsing of Access Digits to Customer (available with FGB), per Trunk Group (T) • Cut-Through (available with FGD), per End Office or Access Tandem (T) • Delay Dial Start-Pulsing Signaling (available with FGC),

(T)

[1] MF Signaling or SS7 Out of Band Signaling.

per Trunk Group

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(T)

Service (available with FGC and FGD),

per Hunt Group

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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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(T)

(T)

- Loop Start

- Ground Start

#### **Qwest Corporation d/b/a CenturyLink QC (C) SECTION 6** ACCESS SERVICE TARIFF Page 141 Release 2 UTAH Issued: March 31, 2017 Effective: May 1, 2017 (A.L. 2017-T02) 6. SWITCHED ACCESS SERVICE 6.8 **RATES AND CHARGES** 6.8.2 LOCAL SWITCHING A.2. (Cont'd) b. Trunkside Terminations (For FGB, FGC and FGD) (D) Standard Trunk for Originating, Terminating or Two-Way Operation **(T)** (available with FGB, FGC and FGD) (T) • Operator Trunk, Coin, Non-Coin or Combined Coin and Non-Coin (available with FGC and FGD) (T) • Operator Trunk, Full Feature Arrangement (available with FGD) (T) B. Line Terminations 1. WATS Access Line Termination Options a. Lineside Terminations • Originating Only Loop Start, Lineside Connection, with DTMF Address Signaling, per WATS Access Line (T) • Originating Only Loop Start, Lineside Connection, with

(T)

Dial Pulse Address Signaling, per WATS Access Line

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**(T)** 

Number Identification

per WATS Access Line

to End User.

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#### 9. FEDERAL GOVERNMENT SPECIALIZED SERVICE OR ARRANGEMENTS

#### 9.8 SERVICE OFFERINGS (Cont'd)

#### 9.8.2 RATES AND CHARGES

#### A. Special Routing Access Service

The following rates and charges are in addition to all other rates and charges that may be applicable for other services that may be furnished under the provisions of this Tariff to operate in conjunction with this service.

	Nonrecurring Charge	MONTHLY RATE	(T)
<ul> <li>Special Routing Access Service Plan Setup and/ or Removal, per End Office or Tandem Office Switching System</li> </ul>	\$ 317.66	_	(T)
<ul> <li>Special Routing Access         Service Trunk Group Setup         and/or Removal, per End         Office or Tandem Office         Switching System, per         occurrence         - Company Selection         - Customer Selection</li> </ul>	1,191.76 ICB	_ ICB	(T) (T)
<ul> <li>Activation or Deactivation of Special Routing Access Service, per End Office or Tandem Office Switching System, per occurrence</li> </ul>	632.16	_	(T)

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## 9. FEDERAL GOVERNMENT SPECIALIZED SERVICE OR ARRANGEMENTS

#### 9.8 SERVICE OFFERINGS

#### 9.8.2 RATES AND CHARGES

A. Special Routing Access Service (Cont'd)

	Nonrecurring Charge	MONTHLY RATE	(T)
• Special Routing Access Service Trunk Usage, when activated, per trunk, per hour[1]	_	\$ 1.0939	(T)
<ul> <li>Special Routing Access         Service Maintenance and         Administration, per End         Office or Tandem Office         Switching System,         per month</li> </ul>	_	272.06	(T)

<sup>[1]</sup> This rate is in addition to Trunkside Access Service rates, as set forth in Section 6, preceding, which apply on an ongoing basis whether the Special Routing Access Service is activated or not.

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# 12. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES

In this section, normal business hours are from Monday through Friday, 8:00 a.m. to 5:00 p.m. Hours before 8:00 a.m. and after 5:00 p.m., Monday through Friday, and all day Saturday, are considered overtime. Sundays and Holidays are premium time.

#### 12.1 ADDITIONAL ENGINEERING

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

- A customer requests additional technical information after the Company has already provided the technical information normally included on the Design Layout Report (DLR).
- Additional engineering time is incurred by the Company to engineer a customer's request for a customized technical specifications package.

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

#### A. Charges For Additional Engineering

The charges for Additional Engineering are as follows:

	Nonrecurring Charge	(T)
Additional Engineering Periods		
<ul> <li>Basic Time, per engineer</li> <li>First 1/2 hour or fraction thereof</li> <li>Each additional 1/2 hour or fraction thereof</li> </ul>	\$18.24 18.24	(T) (T)
<ul> <li>Overtime, per engineer</li> <li>First 1/2 hour or fraction thereof</li> <li>Each additional 1/2 hour fraction thereof</li> </ul>	23.04 23.04	(T) (T)

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# 12. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES

#### 12.2 ADDITIONAL LABOR (Cont'd)

#### C. Charges For Additional Labor

The charges for additional labor are as follows:

	Nonrecurring Charge	(T)
Additional Labor Periods		
Installation		
<ul> <li>Overtime, per technician[1]</li> <li>First 1/2 hour or fraction thereof</li> <li>Each additional 1/2 hour or fraction thereof</li> </ul>	\$ 5.76 5.76	(T) (T)
<ul> <li>Premium time, per technician[1]</li> <li>First 1/2 hour or fraction thereof</li> <li>Each additional 1/2 hour or fraction thereof</li> </ul>	11.52 11.52	(T) (T)

<sup>[1]</sup> A call-out of a Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of 4 hours.

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## 12. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES

### 12.2 ADDITIONAL LABOR

C. Charges For Additional Labor (Cont'd)

	Nonrecurring Charge	(T)
Additional Labor Periods		
Other Labor		
<ul> <li>Basic Time, per technician</li> <li>First 1/2 hour or fraction thereof</li> <li>Each additional 1/2 hour or fraction thereof</li> </ul>	\$17.28 17.28	(T) (T)
<ul> <li>Overtime, per technician[1]</li> <li>First 1/2 hour or fraction thereof</li> <li>Each additional 1/2 hour or fraction thereof</li> </ul>	22.08 22.08	(T) (T)
<ul> <li>Premium Time, per technician[1]</li> <li>First 1/2 hour or fraction thereof</li> <li>Each additional 1/2 hour or fraction thereof</li> </ul>	26.88 26.88	(T) (T)

<sup>[1]</sup> A call-out of a Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of 4 hours.

#### **Qwest Corporation d/b/a CenturyLink QC (C) SECTION 12** ACCESS SERVICE TARIFF Page 10 Release 8 UTAH Issued: March 31, 2017 Effective: May 1, 2017 (A.L. 2017-T02) 12. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES 12.3 MISCELLANEOUS SERVICES 12.3.2 INTEREXCHANGE CARRIER SUBSCRIPTION (Cont'd) D. Rates and Charges **NONRECURRING (T)** CHARGE 1. The charges for a Manual PIC change are as follows: • Per Telephone Exchange Service line or trunk \$5.50 (T) Per Switched Access Lineside connection 5.50 • Per Centrex-type line 5.50 • Per PAL 5.50 (T)

2. The charges for an Electronic PIC change are as follows:

<ul> <li>Per Telephone Exchange Service line or trunk</li> </ul>	1.25	(T)
Per Switched Access Lineside connection	1.25	
• Per Centrex-type line	1.25	
• Per PAL	1.25	(T)

3. The charges for a simultaneous Manual PIC change are as follows[1]:

<ul> <li>Per Telephone Exchange Service line or trunk</li> </ul>	2.75	(T)
<ul> <li>Per Switched Access Lineside connection</li> </ul>	2.75	Ì
• Per Centrex-type line	2.75	
• Per PAL	2.75	(T)

4. The charges for a simultaneous Electronic PIC change are as follows[1]:

<ul> <li>Per Telephone Exchange Service line or trunk</li> </ul>	0.62	(T)
Per Switched Access Lineside connection	0.62	
Per Centrex-type line	0.62	
• Per PAL	0.62	(T)

5. The charges for an IC Initiated Conversion are as follows:

•	Per Telephone Exchange Service line or trunk	0.72
•	Per Switched Access Lineside connection	0.72
•	Per Centrex-type line	0.72
•	Per PAL	0.72

[1] Simultaneous Manual and Electronic PIC Charges will apply in addition to the charges described in 12.3.2.B.1.d., preceding.

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## 12. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES

#### 12.3 MISCELLANEOUS SERVICES

### 12.3.4 TESTING SERVICES (Cont'd)

- B. Rates And Charges
  - 1. Switched Access
  - a. Additional Cooperative Acceptance Testing (ACAT)

	Nonrecurring Charge	(T)
Testing Periods		
<ul> <li>Basic Time, per technician</li> <li>First 1/2 hour or fraction thereof</li> <li>Each additional 1/2 hour or fraction thereof</li> </ul>	\$17.28 17.28	(T) (T)
<ul> <li>Overtime, per technician[1]</li> <li>First 1/2 hour or fraction thereof</li> <li>Each additional 1/2 hour or fraction thereof</li> </ul>	22.08 22.08	(T) (T)
<ul> <li>Premium Time, per technician[1]</li> <li>First 1/2 hour or fraction thereof</li> <li>Each additional 1/2 hour or fraction thereof</li> </ul>	26.88 26.88	(T) (T)

<sup>[1]</sup> A call-out of a Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of 4 hours.

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## 12. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES

#### 12.3 MISCELLANEOUS SERVICES

### 12.3.4 TESTING SERVICES

B.1.(Cont'd)

### b. Automatic Scheduled Testing (AST)

The 3 tests as set forth following represent the minimum offering i.e., an order for testing must, at a minimum, consist of 12 1004 Hz Loss Tests per transmission path, 12 C-Message Noise Tests per transmission path and one (1) Return Loss (Balance) Test per transmission path, per year. The Additional Tests as set forth following may be ordered by the customer, at additional charges, 60 days prior to the start of the customer prescribed schedule. The customer also may specify a more frequent schedule of tests 60 days prior to the start of the customer prescribed schedule.

	MONTHLY RATE	(T)
(1) To First Point of Switching		
• Basic Tests[1]		
<ul> <li>1004 Hz Loss Tests performed within a one year period, per test ordered, per transmission path</li> </ul>	\$0.19	(T)
<ul> <li>C-Message Noise Tests performed within a one year period, per test ordered, per transmission path</li> </ul>	0.19	(T)
<ul> <li>Return Loss (Balance) Tests performed within a one year period, per test ordered, per transmission path</li> </ul>	0.38	(T)

[1] Subject to a one year minimum contract period, and annually thereafter.

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## 12. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES

#### 12.3 MISCELLANEOUS SERVICES

#### 12.3.4 TESTING SERVICES

B.1.b.(1) (Cont'd)

MONTHLY	
RATE	(T)

- Additional Tests
  - Gain-Slope Tests performed within a one year period, per test ordered, per transmission path

\$0.14 (T)

- C-Notched Noise Tests performed within a one year period, per test ordered, per transmission path

0.14 (T)

#### **EXAMPLE:**

A customer schedules 13 1004 Hz Loss Tests, 13 C-Message Noise Tests and 2 Return Loss Tests on one trunk for a year. The charges will be computed as follows:

$$\begin{array}{rcl}
13 & x & \$0.19 & = & \$2.47 \\
+ & 13 & x & 0.19 & = & 2.47 \\
+ & 2 & x & 0.38 & = & \underline{0.76} \\
& & \$5.70 \text{ per month, per trunk}
\end{array}$$

#### c. Cooperative Scheduled Testing (CST)

The 3 tests as set forth following represent the minimum offering, i.e., an order for testing must, at a minimum, consist of 4 1004 Hz Loss Tests per transmission path, 4 C-Message Noise Tests per transmission path and one (1) Return Loss (Balance) Test per transmission path, per year. The Additional Tests as set forth following may be ordered by the customer, at additional charges, 60 days prior to the start of the customer prescribed schedule. The customer also may specify a more frequent schedule of tests 60 days prior to the start of the customer prescribed schedule.

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## 12. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES

### 12.3 MISCELLANEOUS SERVICES

### 12.3.4 TESTING SERVICES

B.1.c. (Cont'd)

	MONTHLY RATE	(T)
(1) To First Point of Switching		· · · · ·
• Basic Tests[1]		
<ul> <li>1004 Hz Loss Tests performed within a one year period, per test ordered, per transmission path</li> </ul>	\$0.10	(T)
<ul> <li>C-Message Noise Tests performed within a one year period, per test ordered, per transmission path</li> </ul>	0.10	(T)
<ul> <li>Return Loss (Balance) Tests     performed within a one year period,     per test ordered, per transmission     path</li> </ul>	0.24	(T)
<ul> <li>Additional Tests</li> </ul>		
<ul> <li>Gain-Slope Tests performed within a one year period, per test ordered, per transmission path</li> </ul>	0.10	(T)
<ul> <li>C-Notched Noise Tests performed within a one year period, per test ordered, per transmission path</li> </ul>	0.10	(T)

<sup>[1]</sup> Subject to a one year minimum contract period, and annually thereafter.

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## 12. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES

### 12.3 MISCELLANEOUS SERVICES

#### 12.3.4 TESTING SERVICES

B.1.d. (Cont'd)

	MONTHLY RATE	<b>(T)</b>
(1) To First Point of Switching	KAIE	<b>(T)</b>
• Basic Tests[1]		
<ul> <li>1004 Hz Loss Tests performed within a one year period, per test ordered, per transmission path</li> </ul>	\$0.14	(T)
<ul> <li>C-Message Noise Tests performed within a one year period, per test ordered, per transmission path</li> </ul>	0.14	(T)
<ul> <li>Return Loss (Balance) Tests     performed within a one year period,     per test ordered, per transmission     path</li> </ul>	0.48	(T)
<ul> <li>Additional Tests</li> </ul>		
<ul> <li>Gain-Slope Tests performed within a one year period, per test ordered, per transmission path</li> </ul>	0.14	(T)
<ul> <li>C-Notched Noise Tests performed within a one year period, per test ordered, per transmission path</li> </ul>	0.14	(T)

EXAMPLE:

See B.1.c., preceding

[1] Subject to a one year minimum contract period, and annually thereafter.

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# 12. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES

### 12.3 MISCELLANEOUS SERVICES

### 12.3.4 TESTING SERVICES

B.1. (Cont'd)

e. Nonscheduled Testing (NST)

		Nonrecurring Charge	(T)
(1)	To First Point of Switching		
	Automatic Testing		
	- 1004 Hz Loss, per test performed	\$0.38	(T)
	- C-Message Noise, per test performed	0.38	
	- Return Loss (Balance), per test performed	0.58	
	- Gain-Slope, per test performed	0.38	
	- C-Notched Noise, per test performed	0.38	(T)

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## 12. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES

#### 12.3 MISCELLANEOUS SERVICES

### 12.3.4 TESTING SERVICES

B.1.e. (Cont'd)

		Nonrecurring Charge	(T)
(2)	Testing Periods		
	Cooperative Testing		
	<ul> <li>Basic Time, per technician</li> <li>First 1/2 hour or fraction thereof</li> <li>Each additional 1/2 hour or fraction thereof</li> </ul>	\$17.28 17.28	(T) (T)
	<ul> <li>Overtime, per technician[1]</li> <li>First 1/2 hour or fraction thereof</li> <li>Each additional 1/2 hour or fraction thereof</li> </ul>	22.08 22.08	(T) (T)
	<ul> <li>Premium Time, per technician[1]</li> <li>First 1/2 hour or fraction thereof</li> <li>Each additional 1/2 hour or fraction thereof</li> </ul>	26.88 26.88	(T) (T)

<sup>[1]</sup> A call-out of a Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of 4 hours.

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## 12. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES

#### 12.3 MISCELLANEOUS SERVICES

#### 12.3.4 TESTING SERVICES

B.1.e.(2) (Cont'd)

	Nonrecurring Charge	(T)
Manual Testing		
<ul> <li>Basic Time, per technician</li> <li>First 1/2 hour or fraction thereof</li> <li>Each additional 1/2 hour or fraction thereof</li> </ul>	\$17.28 17.28	(T) (T)
<ul> <li>Overtime, per technician[1]</li> <li>First 1/2 hour or fraction thereof</li> <li>Each additional 1/2 hour or fraction thereof</li> </ul>	22.08 22.08	(T) (T)
<ul> <li>Premium Time, per technician[1]</li> <li>First 1/2 hour or fraction thereof</li> <li>Each additional 1/2 hour or fraction thereof</li> </ul>	26.88 26.88	(T) (T)

<sup>[1]</sup> A call-out of a Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of 4 hours.

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### 15. COMMON CHANNEL SIGNALING NETWORK (CCSN)

### 15.8 RATES AND CHARGES

A. Common Channel Signaling Access Capability

		MONTHLY RATE	(T)
1. Entrance Facility			
<ul><li>Per DS1</li><li>Per DS3[1]</li></ul>		\$ 119.23 1,231.68	(T) (T)
2. Direct Link Transport			
MILEAGE BANDS	MONT Fixed	HLY RATE PER MILE	(T)
a. DS0 Facility			
0 Over 0 to 8 Over 8 to 25 Over 25 to 50 Over 50	\$ 24.92 24.92 24.92 31.15	\$ 0.16 0.16 0.16 0.50	(T)     (T)
b. DS1 Facility			
0 Over 0 to 8 Over 8 to 25 Over 25 to 50 Over 50	83.04 105.46 111.70 122.87	10.56 13.62 14.24 14.77	(T)     (T)
c. DS3 Facility[1]			
0 Over 0 to 8 Over 8 to 25 Over 25 to 50 Over 50	567.26 570.00 574.56 594.62	49.21 33.74 49.07 55.60	(T)     (T)

<sup>[1]</sup> For Shared Use only as set forth in 2.7, preceding.

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### 15. COMMON CHANNEL SIGNALING NETWORK (CCSN)

### 15.8 RATES AND CHARGES

A. Common Channel Signaling Access Capability (Cont'd)

### 3. CCS Link

	Nonrecurring Charge	MONTHLY RATE	(T)
<ul><li>First CCS Link</li><li>Each additional</li></ul>	\$544.32 172.80	_ _	(T) (T)
4. STP PORT, per port	_	\$408.00	(T)
5. Multiplexing			
<ul><li>DS1 to Voice</li><li>DS3 to DS1[1]</li></ul>	_ _	240.00 288.00	(T) (T)
B. Message Charge	INTRASTATE RATE	OTHER RATE	
1. Signal Formulation	KAIE	KAIE	
<ul> <li>ISUP, Per call set-up request Originating Terminating</li> </ul>	\$0.000829 0.000000	_ _	
2. Signal Transport			
• ISUP, Per call set-up request— Originating Terminating	0.000559 0.000000	_ _	
• TCAP, Per data request	0.000418	_	
3. Signal Switching			
<ul> <li>Per ISUP, Per call set-up request Originating Terminating</li> </ul>	0.001162 0.000000	_ _	
• Per TCAP, Per data request	0.000460	_	

[1] For Shared Use only as set forth in 2.7, preceding.

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### 21. EXPANDED INTERCONNECTION (EI) SERVICE

### 21.4 RATES AND CHARGES

### 21.4.1 SWITCHED ACCESS SERVICE VIRTUAL EI

	Nonrecurring Charge	MONTHLY RATE	(T)
Virtual EI Channel Termination, per termination			
• DS1 Switched Transport	\$300.72	\$16.53	(T)
• DS3 Switched Transport	315.84	50.40	(T)

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## 12. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES

### 12.3 MISCELLANEOUS SERVICES

### 12.3.2 Interexchange Carrier Subscription

Refer to 12.3.2 of the Access Service Tariff for descriptions, terms, conditions, and application of rates and charges.

### A. Rates and Charges

• Competitive Business and Residence

		Nonrecurring Charge	(T)
1.	The charges for a Manual PIC change are as follows:		
	<ul> <li>Per Telephone Exchange Service line or trunk</li> <li>Per Switched Access Lineside connection</li> <li>Per Centrex-type line</li> <li>Per PAL</li> </ul>	\$5.50 5.50 5.50 5.50	(T)   (T)
2.	The charges for an Electronic PIC change are as follows:		
	<ul> <li>Per Telephone Exchange Service line or trunk</li> <li>Per Switched Access Lineside connection</li> <li>Per Centrex-type line</li> <li>Per PAL</li> </ul>	1.25 1.25 1.25 1.25	(T) (T)
3.	The charges for a simultaneous Manual PIC change are as follows:	ows[1]:	
	<ul> <li>Per Telephone Exchange Service line or trunk</li> <li>Per Switched Access Lineside connection</li> <li>Per Centrex-type line</li> <li>Per PAL</li> </ul>	2.75 2.75 2.75 2.75	(T)   (T)
4.	The charges for a simultaneous Electronic PIC change are as fo	ollows[1]:	
	<ul> <li>Per Telephone Exchange Service line or trunk</li> <li>Per Switched Access Lineside connection</li> <li>Per Centrex-type line</li> <li>Per PAL</li> </ul>	0.62 0.62 0.62 0.62	(T)   (T)

[1] Simultaneous Manual and Electronic PIC Charges will apply in addition to the charges described in 12.3.2.B.1.d., of the Access Service Tariff.

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0.72

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## 12. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES

### 12.3 MISCELLANEOUS SERVICES

### 12.3.2 Interexchange Carrier Subscription

A. Rates and Charges(Cont'd)

• Per Centrex-type line

• Per PAL

	NONRECURRING CHARGE	(T)
5. The charges for an IC Initiated Conversion are as follows:		
<ul> <li>Per Telephone Exchange Service line or trunk</li> <li>Per Switched Access Lineside connection</li> </ul>	0.72 0.72	