SECTION 1

WN U-11 ACCESS SERVICE WASHINGTON

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1. APPLICATION AND REFERENCE

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2. GENERAL REGULATIONS

2.6 DEFINITIONS (Cont'd)

Expected Measured Loss

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

See Exchange.

Field Identifier

The term "Field Identifiers" denotes two to four characters that are used on service orders to convey specific instructions. Field Identifiers may or may not have associated data. Selected field identifiers are used in Telephone Company billing systems to generate nonrecurring charges.

First-Come, First Served

The term "First-Come, First Served" denotes a procedure followed when the first service order received will be the first service order processed.

First Point of Switching

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

Geographically Aggregated Rate (GAR)

The term "Geographically Aggregated Rate" denotes a situation in which the rates and charges for a service offering, for which there is currently no demand, are developed based upon the aggregated total revenue and demand for more than one study area. Upon receipt of a request for service, the current geographically averaged rates will be redeveloped to include the new study area.

Example:

Study areas A, B and C have been geographically aggregated. Geographically averaged rates for A and B were developed based on their aggregated total revenue and demand, while Area C, marked "GAR", has no current demand. Should C receive a request or service, the current geographically averaged rates will be redeveloped to include C's revenue and demand. The redeveloped rates and charges will now be applicable to customers

in study areas A, B and C.

Grandfathered

The term "Grandfathered" denotes Terminal Equipment, Multiline Terminating Systems and Protective Circuitry directly connected to the facilities utilized to provide services under the provisions of this tariff, and which are considered grandfathered under Part 68 of the F.C.C.'s Rules and Regulations.

Host Office

The term "Host Office" denotes an electronic switching system which provides call processing capabilities for one or more Remote Switching Modules or Remote Switching Systems.

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2. GENERAL REGULATIONS

2.6 DEFINITIONS (Cont'd)

Immediately Available Funds

The term "Immediately Available Funds" denotes a corporate or personal check drawn on a bank account and funds which are available for use by the receiving party on the same day on which they are received and includes U.S. Federal Reserve bank wire transfers, U.S. Federal Reserve notes (paper cash), U.S. coins, U.S. Postal Money Orders and New York Certificates of Deposit.

Impedance Balance

The term "Impedance Balance" denotes the method of expressing Echo Return Loss and Singing Return Loss at a 4-wire interface whereby the gains and/or loss of the 4 wire portion of the transmission path, including the hybrid, are not included in the specification.

Impulse Noise

The term "Impulse Noise" denotes any momentary occurrence of the noise on a channel over a specified level threshold. It is evaluated by counting the number of occurrences which exceed the threshold.

Individual Case Basis

The term "Individual Case Basis" denotes a condition in which the regulations, if applicable, rates and charges for an offering under the provisions of this tariff are developed based on the circumstances in each case.

Initial Address Message

Denotes an SS7 message sent in the forward direction to initiate trunk set up by seizing an outgoing trunk for sending trunk and call routing and handling information to the next switch.

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2. GENERAL REGULATIONS

2.6 **DEFINITIONS** (Cont'd)

Inserted Connection Loss

The term "Inserted Connection Loss" denotes the 1004 Hz power difference (in dB) between the maximum power available at the originating end and the actual power reaching the terminating end through the inserted connection.

Interexchange Carrier (IC) or Interexchange Common Carrier

The terms "Interexchange Carrier" (IC) or "Interexchange Common Carrier" denotes any individual, partnership, association, joint-stock company, trust, governmental entity or corporation engaged for hire in intrastate communication by wire or radio, between two or more exchanges.

Intermodulation Distortion

The term "Intermodulation Distortion" denotes a measure of the nonlinearity of a channel. It is measured using four tones, and Evaluating the ratios (in dBs) of the transmitted composite four-tone signal power to the second-order products of the tones (R2), and the third-order products of the tones (R3).

Interstate Communications

The term "Interstate Communications" denotes both interstate and foreign communications.

Intrastate Communications

The term "Intrastate Communications" denotes any communications within a state subject to oversight by a state regulatory commission as provided by the laws of the state involved.

Line Information Data Base (LIDB)

The Line Information Data Base (LIDB) is a data base containing billing validation data to support Alternate Billing Services.

Line Side Connection

The term "Line Side Connection" denotes a connection of a transmission path to the line side of a local exchange switching system.

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2. GENERAL REGULATIONS

2.6 DEFINITIONS (Cont'd)

Local Access and Transport Area (LATA)

The term "Local Access and Transport Area" denotes a geographic area established for the provision and administration of communications service. It encompasses one or more designated exchanges, which are grouped to serve common social, economic and other purposes. For the purposes of this tariff Geographical Market Area (GMA) and LATA are intended to be interchangeable.

Local Calling Area

The term "Local Calling Area" denotes a geographical area, as defined in the Telephone Company's Local and/or General Exchange Service tariff, in which an end user (Telephone Exchange Service subscriber) may complete a call without incurring MTS charges.

Local Tandem Switch

The term "Local Tandem Switch" denotes a local Telephone Company switching unit by which local or access telephonic communications are switched to and from an End Office Switch.

Loop Around Test Line

The term "Loop Around Test Line" denotes an arrangement utilizing a Telephone Company central office to provide a means to make certain two-way transmission tests on a manual basis. This arrangement has two central office terminations, each reached by means of separate telephone numbers and does not require any specific customer premises equipment. Equipment subject to this test arrangement is at the discretion of the customer.

Loss Deviation

The term "Loss Deviation" denotes the variation of the actual loss from the designed value.

Maritime Radio Common Carriers (MRCCs)

The term "Maritime Radio Common Carriers (MRCCs)" denotes carriers which are regulated under Part 81 of the Federal Communications Commission's Rules and Regulations.

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2. GENERAL REGULATIONS

2.6 DEFINITIONS (Cont'd)

Major Fraction Thereof

The term "Major Fraction Thereof" is any period of time in excess of 1/2 of the state amount of time. As an example, in considering a period of 24 hours, a major fraction thereof would be any period of time in excess of 12 hours exactly. Therefore, if a given service is interrupted for a period of thirty six hours and fifteen minutes, the customer would be given a credit allowance for two twenty four hour periods for a total of forty eight hours.

Message

The term "Message" denotes a "call" as defined preceding.

Milliwatt (102 Type) Test Line

The term "Milliwatt (102 Type) Test Line" denotes an arrangement in an end office which provides a 1004 Hz tone at 0 dBm0 for one-way transmission measurements towards the customer's premises from the Telephone Company end office.

Network Control Signaling

The term "Network Control Signaling" denotes the transmission of signals used in the telecommunications system which perform functions such as supervision (control, status, and charge signals), address signaling (e.g., dialing), calling and called number identifications, rate of flow, service selection error control and audible tone signals (call progress signals indicating re-order or busy conditions, alerting, coin denominations, coin collect and coin return tones) to control the operation of the telecommunications system.

Nonsynchronous Test Line

The term "Nonsynchronous Test Line" denotes an arrangement in step-by-step end offices which provides operational tests which are not as complete as those provided by the synchronous test lines, but can be made more rapidly.

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2. GENERAL REGULATIONS

2.6 **DEFINITIONS** (Cont'd)

North American Numbering Plan

The term "North American Numbering Plan" denotes a three-digit area (Numbering Plan Area) code and a seven-digit telephone number made up of a three-digit Central Office code plus a four-digit station number.

Off-hook

The term "Off-hook" denotes the active condition of Switched Access or a Telephone Exchange Service line.

On-hook

The term "On-hook" denotes the idle condition of Switched Access or a Telephone Exchange Service line.

Open Circuit Test Line

The term "Open Circuit Test Line" denotes an arrangement in an end office which provides an ac open circuit termination of a trunk or line by means of an inductor of several Henries.

Operator Service System (OSS)

The term "Operator Service System" (OSS) denotes the group of interacting hardware (switching equipment, data links, and operator terminals) and software components for the provision of operator service functionality.

Optical Carrier Level (n) (OCn)

The term "Optical Carrier Level (n)" denotes the physical line connection (aka facility) between two locations that uses optical signaling equipment for transmitting information over fiber optics. A level of bit rate speed transmission is indicated by "n". OC1 optical transmissions are at 51.84 Mbps; OC3 at 155.52 Mbps; OC12 at 622.08 Mbps; and OC48 at 2488.32 Mbps.

Optical Carrier Level n Concatenated (OCnc)

The term "Optical Carrier Level n Concatenated" denotes the physical line or clear channel connection (aka facility) between two locations that is capable, using optical signaling equipment, of replacing multiple payload groupings into one larger payload grouping, resulting in a single communications channel.

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2. GENERAL REGULATIONS

2.6 DEFINITIONS (Cont'd)

Optical Carrier Rate (OC#)

The term "Optical Carrier Rate" denotes a SONET transmission signal/speed, line rate or service. The rate is in multiples of an OC1, which is equivalent to a Synchronous Transport Signal (STS1), 51.84 Mbps, SONET's basic rate. OC# rate bandwidth capacity is 155.52 Mbps for OC3, 622.08 Mbps for OC12, and 2488.32 Mbps for OC48.

Optical Carrier Rate Concatenated (OC#c)

The term "Optical Carrier Rate Concatenated" denotes a clear channel SONET transmission using only one framing format. For example, an OC3 signal provides three STS1 frame formats with 3 overheads for a total capacity of 2322 bytes per Synchronous Payload Envelope (SPE); in an OC3c signal, one STS3c frame format is used with one overhead, increasing the total payload capacity to 2340 bytes per SPE.

Originating Direction

The term "Originating Direction" denotes the use of Access Service for the origination of calls from an end user premises to a customer premises.

Originating Point Code

An originating point code is assigned to identify each Operator Service System (OSS) location.

Overlap Outpulsing

The feature of the exchange access signaling system which permits initiation of pulsing to the customer's premises before the calling subscriber has completed dialing an originating call.

Pay Telephone

The term "Pay Telephone" denotes Telephone Company provided instruments and related facilities that are available to the general public for public convenience and necessity, including public and semipublic telephone, and coinless telephones.

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2. GENERAL REGULATIONS

2.6 DEFINITIONS (Cont'd)

Personal Identification Number (PIN)

A Personal Identification Number (PIN) is a confidential four-digit code number provided to a calling card customer to protect against the unauthorized use of their calling card number. The PIN is stored in the LIDB for those accounts that have an associated calling card.

Phase Jitter

The term "Phase Jitter" denotes the unwanted phase variations of a signal.

Point of Termination

The term "Point of Termination" denotes a point of demarcation within a customer-designated premises at which the Telephone Company's responsibility for the provision of Access Service ends.

Premises

The term "Premises" denotes a building, or a portion of a building in a multitenant building, or buildings on continuous property (except Railroad Right-of-Way, etc.), not separated by a public highway except for an end user than offers telecommunications services exclusively as a reseller, this term is not limited to one building, but applies as well to a complex, or campus-type configuration, of buildings.

Query

A query is a request for specific information generated by a computer processor and sent to a data base, with a predefined set of responses expected.

Radio Common Carriers (RCCs)

The term "Radio Common Carriers (RCCs)" denotes carriers which are regulated under Part 22 of the Federal Communications Commission's Rules and Regulations.

Registered Equipment

The term "Registered Equipment" denotes the customer's premises equipment which complies with and has been approved within the Registration Provisions of Part 68 of the F.C.C.'s Rules and Regulations.

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2. GENERAL REGULATIONS

2.6 **DEFINITIONS** (Cont'd)

Release Message

Denotes an SS7 message sent in either direction to indicate that a specific circuit is being released.

Remote Switching Modules and/or Remote Switching Systems

The term "Remote Switching Modules and/or Remote Switching Systems" denotes small, remotely controlled electronic end office switches which obtain their call processing capability from an ESS-type Host Office. The Remote Switching Modules and/or Remote Switching Systems cannot accommodate direct trunks to a customer.

Response

A Response is one response from a set of predefined expected responses to a request for information contained in a query from a computer processor.

Responsible Organization

The term "Responsible Organization" denotes that entity which is responsible for the management and administration of a Toll Free Code (TFC) service record in the TFC Service Management System.

Return Loss

The term "Return Loss" denotes a measure of the similarity between the two impedances at the junction of two transmission paths. The higher the return loss, the higher the similarity.

Service Control Point (SCP)

A Service Control Point (SCP) is a transaction processor based system that provides network interface to various data base services.

Service Switching Point (SSP)

An end office or tandem switch equipped with the signaling link hardware and software that can perform Signal Point functions. In addition, SSPs can identify the need for application software in processing a Common Channel Signaling/Signaling System 7 call and request and respond to call processing instructions issued by: a Service Control Point.

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2. GENERAL REGULATIONS

2.6 DEFINITIONS (Cont'd)

Serving Wire Center

The term "Serving Wire Center" denotes the wire center from which the customer designated premises would normally obtain dial tone from the Telephone Company.

Seven Digit Manual Test Line

The term "Seven Digit Manual Test Line" denotes an arrangement which allows the customer to select balance, milliwatt and synchronous test lines by manually dialing a seven digit number over the associated access connection.

Short Circuit Test Line

The term "Short Circuit Test Line" denotes an arrangement in an end office which provides for an ac short circuit termination of a trunk or line by means of a capacitor of at least four microfarads.

Signal-to-C-Notched Noise Ratio

The term "Signal-to-C-Notched Noise Ratio" denotes the ratio in of a test signal to the corresponding C-Notched Noise.

Signal Transfer Point (STP)

The term "Signal Transfer Point" denotes a packet switch which provides CCS network access and performs CCS message routing and screening.

Singing Return Loss

The term "Singing Return Loss" denotes the frequency weighted measure of return loss at the edges of the voiceband (200 to 500 Hz and 2500 to 3200 Hz), where singing (instability) problems are most likely to occur.

Special Order

The term "Special Order" denotes an order for a Billing and Collection Service or an order for a Directory Assistance Service.

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2. GENERAL REGULATIONS

2.6 **DEFINITIONS** (Cont'd)

Subtending End Office of an Access Tandem

The term "Subtending End Office of an Access Tandem" denotes an end office that has final trunk group routing through that tandem.

Synchronous Optical Network (SONET)

The term "Synchronous Optical Network" denotes a North American standard for synchronous optical networks providing transmission rate from 51.84 Mbps. SONET uses a 51.84 Mbps STS-1 signal as the basic building block. Higher rate signals are available in direct multiples of STS-1.

Synchronous Test Line

The term "Synchronous Test Line" denotes an arrangement in an end office which performs marginal operational tests of supervisory and ring-tripping functions.

Synchronous Transport Signal - Level (STS1)

The term "Synchronous Transport Signal - Level" denotes a 51.84 Mbps signal that is the electrical equivalent of the SONET optical based signal OC1. An STS1 can carry a DS3 or 28 DS1s when specifically formatted. However, individual DS1s within a DS3 are not accessible within SONET and their performance cannot be guaranteed for this reason. These DS1s may be accessed using the Special Access DS3 to DS1 multiplexing optional service.

Terminating Direction

The term "Terminating Direction" denotes the use of Access Service for the completion of calls from a customer premises to an end user premises.

Toll Free Code (TFC)

The term "Toll Free Code" denotes a three-digit Number Plan Area (NPA) or Area Code that is specifically assigned by the telecommunications industry for use by Telecommunications Service Providers in the provision of telephone numbers that, unlike traditional telephone numbers and calls, when dialed are toll free to the originating caller. The specific codes assigned and used, or reserved for use, for this purpose are 800, 822, 833, 844, 855, 866, 877, and 888.

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2. GENERAL REGULATIONS

2.6 DEFINITIONS (Cont'd)

Toll Free Code Service (TFC) Management System

The term "Toll Free Code Service Management System" (TFC SMS) denotes the main operations support system used to create and update TFC service records in the national TFC data base

Toll Free Code (TFC) Service Provider

The term "Toll Free Code (TFC) Service Provider" denotes a telecommunications company, including local exchange carriers and interexchange carriers, or a reseller of exchange or interexchange services that offers TFC service to end users.

Toll VoIP-PSTN Traffic

The term "Toll VoIP-PSTN Traffic" denotes a customer's interexchange voice traffic exchanged with the Telephone Company in Time Division Multiplexing format over PSTN facilities, which originates and/or terminates in Internet Protocol (IP) format. "Toll VoIP-PSTN Traffic" originates and/or terminates in IP format when it originates from and/or terminates to an end user customer of a service that requires IP-compatible customer premises equipment.

Transmission Measuring (105 Type) Test Line/Responder

The term "Transmission Measuring (105 Type) Test Line/Responder" denotes an arrangement in an end office which provides far-end access to a responder and permits two-way loss and noise measurements to be made on trunks from near end office.

Transmission Path

The term "Transmission Path" denotes an electrical path capable of transmitting signals within the range of the service offering, e.g., a voice grade transmission path is capable of transmitting voice frequencies within the approximate range of 300 to 3000 Hz. A transmission path is comprised of physical or derived channels consisting of any form or configuration of facilities typically used in the telecommunications industry.

Trunk

The term "Trunk" denotes a communications path connecting two switching systems in a network, used in the establishment of an end-to-end connection.

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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.

Trunk Side Connection

The term "Trunk Side 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 (i.e., a central office switch).

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

The term "WATS Serving Office" denotes a telephone company designated serving wire center where switching, screening and/or recording functions are performed in connection with the closed-end of WATS or WATS-type services.

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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SECTION 6

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6. SWITCHED ACCESS SERVICE

6.1 **GENERAL**

6.1.3 **RATE CATEGORIES**

- A. Switched Transport
 - 5. Chargeable Optional Features
 - d. Multiplexing (Cont'd)

Listed below are the multiplexing arrangements offered with switched access.

DS1 to Voice

An arrangement that multiplexes twenty-four voice grade circuits to a single DS1 digital circuit at a rate of 1.544 Mbps, or multiplexes a single DS1 digital circuit at a rate of 1.544 Mbps to twenty-four voice grade circuits.

DS3 to DS1

An arrangement that multiplexes twenty-eight DS1 digital circuits to a single DS3 digital circuit at a rate of 44.736 Mbps, or multiplexes a single DS3 digital circuit at a rate of 44.736 Mbps to twenty-eight DS1 digital circuits.

STS1/DS1 Multiplexing

An arrangement that provides transport of sub-STS1 payloads by converting an STS1 with VT1.5 mapping to 28 DS1s. The STS1/DS1 Multiplexing feature is available at Telephone Company provided fiber optic terminals equipped with VT1.5 configuration cards.

The options described in a., b. and c., preceding are rated on an individual case basis with both nonrecurring charges and monthly recurring rates applying. The rates and charges applicable for the multiplexing options described in d., preceding are set forth in 6.8.2.D., following.

6. Common Channel Signaling/Signaling System 7 (CCS/SS7) Interconnection Service

Common Channel Signaling/Signaling System 7 (CCS/SS7) Interconnection Service is available to customers for their use in furnishing their services to end users as specified in CenturyLink Operating Companies Tariff F.C.C. No. 9.

Rates related to CCS/SS7 service are found in Section 6.8.2.G., following.

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6. SWITCHED ACCESS SERVICE

6.1 **GENERAL**

6.1.3 **RATE CATEGORIES** (Cont'd)

E. Interim 500 Access Service Nonrecurring Charges

The Interim 500 Access Service nonrecurring charge is assessed depending upon how the service is ordered:

- 1. If the service is ordered for the state or LATA, the customer charge for the assembly of route tables is assessed for each end office/tandem the Telephone Company serves in the state or LATA. A second nonrecurring charge element applies per NXX activated or deactivated, times the number of Telephone Company access tandems or end offices modified to perform six digit screening for Interim 500 Access Service.
- 2. The second alternative allows for the service to be ordered to only one access tandem or end office performing six digit screening. The customer charge for the assembly of route tables is assessed for each end office subtending the access tandem (including a collocated end office, if applicable). A second nonrecurring charge element applies per NXX activated or deactivated, times the designated Telephone Company access tandem(s) or end office(s) modified to perform six digit screening for Interim 500 Access Service. This option can be applied repetitively to different tandems to customize the intended offering area.

The route pattern nonrecurring charge applies only once, on the customer's initial request to the Telephone Company for Interim 500 Access Service in each LATA or state. If the customer places an order using option 2., above, the route pattern nonrecurring charge applies to each end office specified in the order received.

F. Zone Density Charges

Zone density charges are applicable only to DS1 and DS3 switched access services (i.e., Entrance Facility, Direct-Trunked Transport, Tandem Switched Transmission, Tandem Switching, and DS1 to Voice and DS3 to DS1 Multiplexing) provided at the Telephone Company designated exchanges set forth in Section 6.7.14., following. Zone density charges are recurring rates that apply each month or fraction thereof that a DS1 or DS3 switched access service is provided. For billing purposes, each month is considered to have 30 days.

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6. SWITCHED ACCESS SERVICE

- 6.2 PROVISION AND DESCRIPTION OF SWITCHED ACCESS SERVICE ARRANGEMENTS
- 6.2.8 OPTIPOINT SERVICES
 - A. Basic Service Description
 - 2. Service Configuration (Cont'd)
 - b. Configuration Card provides for the interface at which a channelized or lower speed service terminates or originates from an OptiPoint optical line terminated at a customer designated premises or a Telephone company central office. DS1, DS3, OC3 concatenated, and STS-1 level cards are available for interfacing OptiPoint-3 service with lower level signals. DS1, DS3, OC3, OC3 concatenated, OC12 concatenated, and STS-1 level cards are available for interfacing with OptiPoint-12 service. DS3, OC3, OC12, OC3 concatenated, OC12 concatenated, STS-1, and STS-3 level cards are available for interfacing with OptiPoint-48 service. When full OC3 and OC12 concatenated service is provided, no configuration node is required.

When a customer requests an OptiPoint service configuration, both the applicable node and card rate elements will apply. The rates for the configuration node and associated card(s) apply at the end office and at each end of the entrance facility when Telephone Company provided terminal equipment is provided at the customer premises.

When the customer elects to furnish its own terminal equipment at the customer premises, the rates for the configuration node and associated card(s) apply only at the end of the entrance facility where Telephone Company equipment is provided.

Due to the technical limitations of SONET equipment, additional regeneration electronics are required when OptiPoint OC3, OC12 and OC48 switched transport configurations exceed 66 miles. In such situations, the customer will be charged the Regeneration Charge as specified in Section 6.8.2.D.9.

Rates and charges for the configuration node and configuration cards are set forth in 6.8.2., following. Additional labor charges as set forth in Section 13 following will apply to configuration changes for STS level service.

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6. SWITCHED ACCESS SERVICE

6.6 OBLIGATIONS OF THE CUSTOMER (Cont'd)

6.6.2 SUPERVISORY SIGNALING

The customer's facilities shall provide the necessary on-hook, off-hook, answer and disconnect supervision.

6.6.3 TRUNK GROUP MEASUREMENT REPORTS

With the agreement of the customer, trunk group data in the form of usage in CCS, peg count and overflow for its end of all access trunk groups, where technologically feasible, will be made available to the Telephone Company. These data will be used to monitor trunk group utilization and service performance and will be based on previously arranged intervals and format.

6.6.4 DESIGN OF SWITCHED ACCESS SERVICES

When a customer orders Switched Access Service on a per line or per trunk basis, it is the customer's responsibility to assure that sufficient access services have been ordered to handle its traffic.

6.7 RATE REGULATIONS

This section contains the specific regulations governing the rates and charges that apply for Switched Access Service.

6.7.1 DESCRIPTION AND APPLICATION OF RATES AND CHARGES

There are four types of rates and charges that apply to Switched Access Service. These are monthly recurring rates, nonrecurring charges, usage rates and zone density rates. These rates and charges are applied differently to the various rate elements as set forth in D., following.

A. Monthly Rates

Monthly rates are flat recurring rates that apply each month or fraction thereof that a specific rate element is provided. For billing purposes, each month is considered to have 30 days.

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6. SWITCHED ACCESS SERVICE

6.7 RATE REGULATIONS (Cont'd)

6.7.12 SHARED USE

Shared use occurs when Switched Access Service and Special Access Service are provided over the same analog or digital high capacity facility through a common interface. The regulations governing the provision of Shared Use Facilities are set forth in Section 7.4.5., following. Switched Access rates and charges as set forth in 6.8., following will apply for each channel of the high capacity facility that is used to provide Switched Access Service.

6.7.13 INTERIM 500 OR 900 NXX IN MULTI-STATE LATAS

For customers ordering LATA-wide Interim 500 Access Service or 900 Access Service in LATAs that cross state boundaries but are served by the same screening office, the applicable nonrecurring charge for that screening office, as set forth in 6.8.5. and 6.8.8., following, will not be billed twice (i.e., once for each state); they will only be billed once for each NXX code activated or deactivated in that screening office.

6.7.14 SWITCHED ACCESS ZONE DENSITY PLAN

The Switched Access Zone Density Plan is applicable only to DS1 and DS3 (Entrance Facilities, Direct-Trunked Transport, Tandem Switched Transmission, Tandem Switching, DS1 to Voice Multiplexing and DS3 to DS1 Multiplexing as set forth in Section 6.1.3., preceding.

The Entrance Facility, Direct-Trunked Transport, Tandem Switched Transmission, Tandem Switching, DS1 to Voice Multiplexing and DS3 to DS1 Multiplexing rates applicable for DS1 and DS3 services subject to the Zone Density Plan are dependent upon the zone in which the Telephone Company serving area is located. Direct-Trunked Transport and Tandem Switched Transmission provided between wire centers in different zones will be assessed the rate for the higher zone. Specific Zone Density Charges are set forth in Sections 6.8., following. The zones for the Telephone Company serving area are identified following:

| | End Office | <u>CLLI</u> |
|----------|----------------------|----------------------|
| • Zone 1 | Poulsbo Sunnyside | PLSBWAXX SNSDWAXX |
| • Zone 2 | All Other | All Other |

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6. SWITCHED ACCESS SERVICE

6.8 **RATES AND CHARGES**

6.8.1 **OPTICAL SERVICE CHARGE**

| | Nonrecurring Charges |
|--------|-------------------------|
| - OC3 | \$ 7,500.00 |
| - OC12 | 8,500.00 |
| - OC48 | 12,500.00 |

6.8

Α

| 8.2 | SWITCHED TRANSPORT | | | |
|-----|--|----------------------|----------------------|-------------------------|
| A. | Entrance Facilities | | ONTHLY RATES | Nonrecurring Charges |
| 1. | Voice Grade • Per Point of Termination | | | |
| | Two-WireFour-Wire | | \$ 67.00 92.00 | \$ 150.00 150.00 |
| | | | MONTHLY I | RATES |
| | | Within <u>CO</u> | 0-3 <u>Miles</u> | Over 3 <u>Miles</u> |
| 2. | DS1 • Per Point of Termination | | | |
| | - Zone 1 - Zone 2 | \$ 140.00 160.00 | \$ 140.00 160.00 | \$ 140.00 160.00 |
| 3. | DS3 • Per Point of Termination | | | |
| | - Zone 1 - Zone 2 | 1,025.00 1,180.00 | 1,300.00 1,430.00 | 1,900.00 2,090.00 |

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6. SWITCHED ACCESS SERVICE

6.8 **RATES AND CHARGES**

6.8.2 SWITCHED TRANSPORT

A. Entrance Facilities (Cont'd)

| | Nonrecur | RING CHARGES |
|--------------------------------|---------------------|--------------------|
| | <u>Installation</u> | Rearrangements |
| • DS1 Per Point of Termination | | |
| - Zone 1 - Zone 2 | \$550.00 550.00 | |
| • DS3 Per Point of Termination | | |
| - Zone 1 - Zone 2 | 550.00 550.00 | \$275.00 275.00 |
| OptiPoint-3 | | |

- With Telephone Company Provided Terminal Equipment
 • Per Point of Termination

Nonrecurring Charges[1]

| 1 (01 (112 0 0 111111) 0 | 011111011011 |
|---------------------------|--------------|
| Zone 1 | Zone 2 |
| \$5,260.00 | \$5,260.00 |

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| | | MONTHLY RA | TES |
|---------------------------------------|------------|--------------|--------------|
| | Within | 0-3 | Over 3 |
| | <u>CO</u> | <u>Miles</u> | <u>Miles</u> |
| 1 Year Commitment | | | |
| - Zone 1 | \$1,787.94 | \$2,846.25 | \$4,504.50 |
| - Zone 2 | 1,896.30 | 3,018.75 | 4,777.50 |
| • 3 Year Commitment | | | |
| - Zone 1 | 1,430.55 | 2,306.70 | 3,603.60 |
| - Zone 2 | 1,517.25 | 2,446.50 | 3,822.00 |
| • 5 Year Commitment | | | |
| - Zone 1 | 1,287.00 | 2,079.00 | 3,242.25 |
| - Zone 2 | 1,365.00 | 2,205.00 | 3,438.75 |

Nonrecurring Charges are only applicable to the 1 Year Commitment of [1] OptiPoint-3 with Telephone Company Provided Terminal Equipment.

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.2 SWITCHED TRANSPORT

- A. Entrance Facilities (Cont'd)
 - 5. OptiPoint-3
 - Without Telephone Company Provided Terminal Equipment
 - Per Point of Termination

Nonrecurring Charges[1]

| Zone 1 | Zone 2 |
|------------|------------|
| \$3,950.00 | \$3,950.00 |

| | | MONTHLY RATES | | |
|---|-------------------|---------------|--------------|--------------|
| | | Within | 0-3 | Over 3 |
| | | <u>CO</u> | <u>Miles</u> | <u>Miles</u> |
| • | 1 Year Commitment | | | |
| | - Zone 1 | \$1,064.25 | \$2,159.19 | \$3,786.75 |
| | - Zone 2 | 1,128.75 | 2,290.05 | 4,016.25 |
| • | 3 Year Commitment | | | |
| | - Zone 1 | 851.40 | 1,727.55 | 3,029.40 |
| | - Zone 2 | 903.00 | 1,832.25 | 3,213.00 |
| • | 5 Year Commitment | | | |
| | - Zone 1 | 767.25 | 1,559.25 | 2,727.45 |
| | - Zone 2 | 813.75 | 1,653.75 | 2,892.75 |

- 6. OptiPoint-12
 - With Telephone Company Provided Terminal Equipment
 - Per Point of Termination

Nonrecurring Charges[2]

| Zone 1 | <u>Zone 2</u> |
|-------------|---------------|
| \$13,170.00 | \$13,170.00 |

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- [1] Nonrecurring Charges are only applicable to the 1 Year Commitment of OptiPoint-3 without Telephone Company Provided Terminal Equipment.
- [2] Nonrecurring Charges are only applicable to the 1 Year Commitment of OptiPoint-12 with Telephone Company Provided Terminal Equipment.

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.2 SWITCHED TRANSPORT

- A. Entrance Facilities (Cont'd)
 - 6. OptiPoint-12 (Cont'd)

| • | MONTHLY RATES | | |
|---------------------------------------|---------------|--------------|--------------|
| | Within | 0-3 | Over 3 |
| | <u>CO</u> | <u>Miles</u> | <u>Miles</u> |
| 1 Year Commitment | | | |
| - Zone 1 | \$2,475.00 | \$3,434.31 | \$5,631.12 |
| - Zone 2 | 2,625.00 | 3,642.45 | 5,972.40 |
| 3 Year Commitment | | | |
| - Zone 1 | 1,980.00 | 2,747.25 | 4,504.50 |
| - Zone 2 | 2,100.00 | 2,913.75 | 4,777.50 |
| 5 Year Commitment | | | |
| - Zone 1 | 1,782.00 | 2,475.00 | 4,059.00 |
| - Zone 2 | 1,890.00 | 2,625.00 | 4,305.00 |

7. OptiPoint-12

- Without Telephone Company Provided Terminal Equipment
- Per Point of Termination

Nonrecurring Charges[1]

| Zone 1 | Zone 2 |
|-------------|-------------|
| \$11,280.00 | \$11,280.00 |

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| | | MONTHLY RA | TES |
|---------------------------------------|------------|------------|------------|
| | Within | 0-3 | Over 3 |
| | <u>CO</u> | Miles | Miles |
| 1 Year Commitment | | | |
| - Zone 1 | \$1,429.56 | \$2,475.00 | \$4,597.56 |
| - Zone 2 | 1,516.20 | 2,625.00 | 4,876.20 |
| • 3 Year Commitment | | | |
| - Zone 1 | 1,143.45 | 1,980.00 | 3,677.85 |
| - Zone 2 | 1,212.75 | 2,100.00 | 3,900.75 |
| • 5 Year Commitment | | | |
| - Zone 1 | 1,029.60 | 1,786.95 | 3,316.50 |
| - Zone 2 | 1,092.00 | 1,895.25 | 3,517.50 |

[1] Nonrecurring Charges are only applicable to the 1 Year Commitment of OptiPoint-12 without Telephone Company Provided Terminal Equipment.

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.2 SWITCHED TRANSPORT

- A. Entrance Facilities (Cont'd)
 - 8. OptiPoint-48
 - With Telephone Company Provided Terminal Equipment
 - Per Point of Termination

| | MONTHLY RATES | | |
|----------------------|------------------------|------------------------|--------------------------|
| | Within | 0-3 | Over 3 |
| | <u>CO</u> | <u>Miles</u> | <u>Miles</u> |
| • 3 Year Commitment | | | |
| - Zone 1 - Zone 2 | \$6,756.75 7,166.25 | \$9,355.50 9,922.50 | \$14,553.00 15,435.00 |
| • 5 Year Commitment | | | |
| - Zone 1 - Zone 2 | 6,133.05 6,504.75 | 8,316.00 8,820.00 | 13,513.50 14,332.50 |

- 9. OptiPoint-48
 - Without Telephone Company Provided Terminal Equipment
 - Per Point of Termination

| | MONTHLY RATES | | |
|----------------------|------------------------|------------------------|--------------------------|
| | Within | 0-3 | Over 3 |
| | <u>CO</u> | <u>Miles</u> | <u>Miles</u> |
| • 3 Year Commitment | | | |
| - Zone 1 - Zone 2 | \$3,762.00 3,990.00 | \$6,435.00 6,825.00 | \$10,098.00 10,710.00 |
| • 5 Year Commitment | | | |
| - Zone 1 - Zone 2 | 3,366.00 3,570.00 | 5,841.00 6,195.00 | 9,603.00 10,185.00 |

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.2 SWITCHED TRANSPORT

- A. Entrance Facilities (Cont'd)
- 10. STS1 (51.84 Mbps)
 - Per Point of Termination

| | Nonr <u>Installat</u> | ECURRING C | CHARGES Rearrangements |
|----------------------|--------------------------|------------------------|-------------------------|
| - Zone 1 - Zone 2 | \$300.0 300.0 | | \$150.00 150.00 |
| | I Within | MONTHLY R 0-3 | ATES Over 3 |
| | <u>CO</u> | Miles | Miles |
| - Zone 1 - Zone 2 | \$1,287.00 1,365.00 | \$1,633.50 1,732.50 | \$2,079.00 2,205.00 |

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.2 SWITCHED TRANSPORT (Cont'd)

B. Direct-Trunked Transport

| 1 | N / | ľ | יזא | СП | T 7 | D | A - | FES |
|---|------------|---|-----|----|------------|---|-----|--------|
| | w | | | | . Y | • | △ | I H.S. |

| | Termination (Fixed) | Facility (Per Mile) |
|---|--|---|
| 1. Voice Grade | | |
| Over 0 to 8 Over 8 to 25 Over 25 to 50 Over 50 | \$ 48.00 48.00 48.00 48.00 48.00 | \$ 1.20 1.20 1.20 1.20 1.20 |
| 2. DS1 | | |
| • Zone 1 | | |
| Over 0 to 8 Over 8 to 25 Over 25 to 50 Over 50 | 90.00 90.00 90.00 90.00 90.00 | 3.35 3.35 3.35 3.35 3.35 |
| • Zone 2 | | |
| Over 0 to 8 Over 8 to 25 Over 25 to 50 Over 50 | 100.00 100.00 100.00 100.00 100.00 | 3.75 3.75 3.75 3.75 3.75 |

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6.8 RATES AND CHARGES

6.8.2 SWITCHED TRANSPORT

B. Direct-Trunked Transport (Cont'd)

| | Mont | HLY RATES |
|--|--|---|
| | Termination (Fixed) | Facility (Per Mile) |
| 3. DS3 | | |
| • Zone 1 | | |
| - 0 - Over 0 to 8 - Over 8 to 25 - Over 25 to 50 - Over 50 | \$500.00 500.00 500.00 500.00 500.00 | \$38.00 38.00 38.00 38.00 38.00 |
| • Zone 2 - 0 - Over 0 to 8 | 560.00 560.00 | 55.50 55.50 |
| - Over 8 to 25 - Over 25 to 50 - Over 50 | 560.00 560.00 560.00 | 55.50 55.50 55.50 |
| | Mont | HLY RATES |
| 4. OptiPoint-3 | <u>Fixed</u> | Per Mile |
| • 1 Year Commitment | | |
| Zone 1Zone 2 | \$2,652.21 2,812.95 | \$167.31 177.45 |
| • 3 Year Commitment | | |
| - Zone 1 - Zone 2 | 2,121.57 2,250.15 | 133.65 141.75 |
| • 5 Year Commitment | | |
| - Zone 1 - Zone 2 | 1,915.65 2,031.75 | 118.80 126.00 |

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6.8 RATES AND CHARGES

6.8.2 SWITCHED TRANSPORT

B. Direct-Trunked Transport (Cont'd)

| 5. | OptiPoint-12 | <u>Fixed</u> | MONTHLY RATES Per Mile |
|----|--|-------------------------|-------------------------|
| | 1 Year CommitmentZone 1Zone 2 | \$ 8,385.30 8,893.50 | \$414.81 439.95 |
| | 3 Year Commitment Zone 1 Zone 2 | 6,708.24 7,114.80 | 331.65 351.75 |
| | 5 Year CommitmentZone 1Zone 2 | 6,036.03 6,401.85 | 297.00 315.00 |
| 6. | OptiPoint-48 | | |
| | 3 Year Commitment Zone 1 Zone 2 | 15,840.00 16,800.00 | 742.50 787.50 |
| | 5 Year CommitmentZone 1Zone 2 | 13,896.00 14,700.00 | 693.00 735.00 |
| 7. | STS1 (51.84 Mbps) | | |
| | Per STS1Zone 1Zone 2 | 975.15 1,034.25 | 273.24 289.80 |

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Facility (Per Mile)

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.2 SWITCHED TRANSPORT (Cont'd)

C. Tandem-Switched Transport

MONTHLY RATES

| Tandem-Switched Transmission | | | |
|---|--|--|--|
| • Zone 1 - 0 - Over 0 to 8 - Over 8 to 25 - Over 25 to 50 - Over 50 | \$0.000225 0.000225 0.000225 0.000225 0.000225 | \$0.000025 0.000025 0.000025 0.000025 0.000025 | |
| • Zone 2 - 0 - Over 0 to 8 - Over 8 to 25 - Over 25 to 50 - Over 50 | 0.000255 0.000255 0.000255 0.000255 0.000255 | 0.000035 0.000035 0.000035 0.000035 0.000035 | |

Termination (Fixed)

RATE PER ACCESS MINUTE

| 2. | Landem | Switching | |
|----|--------|-----------|--|
| | | | |

| - | Zone 1 | \$0.000150 |
|---|--------|------------|
| - | Zone 2 | 0.000160 |

3. Common Transport

| | Zone 1 | 0.000225 |
|---|--------|----------|
| - | Zone 2 | 0.000240 |

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6.8 RATES AND CHARGES

6.8.2 SWITCHED TRANSPORT

C. Tandem-Switched Transport (Cont'd)

| | MONTHLY RATES |
|-----------------------------|-------------------|
| 4. Access Tandem Trunk Port | |
| - Per DS0 - Per DS1 | \$ 4.83 100.00 |

D. Optional Features

| | MONTHLY RATES | Nonrecurring Charges |
|--|--------------------|-------------------------|
| 1. Multiplexing | | |
| DS1 to Voice GradeZone 1Zone 2 | \$250.00 275.00 | \$150.00 150.00 |
| DS3 to DS1 Zone 1 Zone 2 | 350.00 410.00 | 180.50 180.50 |
| • STS1 to DS1 - Zone 1 - Zone 2 | 534.60 567.00 | 225.60 225.60 |

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6.8 RATES AND CHARGES

6.8.2 SWITCHED TRANSPORT

D. Optional Features (Cont'd)

| | | MONTHLY RATES | Nonrecurring Charges |
|----|---|------------------|-------------------------|
| 2. | Provision of Other than Telephone Company Selected Traffic Routing (available with FGB, FGC and FGD) | | |
| | - Direct Trunking in lieu of Tandem Trunking | GAR | GAR |
| | - Tandem Trunking in lieu of Direct Trunking | GAR | GAR |
| | Customer Specification of Feature Group Directionality (Available with FGB, FGC and FGD) | | |
| | - One-Way Operation in lieu of Two-Way Operation | GAR | GAR |
| | - Two-Way Operation in lieu of One-Way Operation | GAR | GAR |
| | Customer Specification of Switched Transport Termination (Available with FGB with type B Transmission Performance) | | |
| | - Four-Wire Termination in lieu of Two-Wire Termination | GAR | GAR |

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.2 SWITCHED TRANSPORT

D. Optional Features (Cont'd)

| | | 1 Year | MONTHLY RATE 2-Year | ES <u>3-Year</u> |
|----|--|---------------------|----------------------|--------------------|
| 3. | OptiPoint Configuration Node | | | |
| | OC3 – Per Arrangement Zone 1 Zone 2 | \$ 216.81 229.95 | \$175.00 183.75 | \$165.00 170.00 |
| | OC12 – Per Arrangement Zone 1 Zone 2 | 990.00 1,050.00 | 792.00 840.00 | 693.00 735.00 |
| | OC48 – Per Arrangement Zone 1 Zone 2 | N/A N/A | 925.65 981.75 | 811.80 861.00 |
| 4. | OptiPoint-3 Configuration Card | d | | |
| | • <u>DS1</u> - Zone 1 - Zone 2 | 15.84 16.80 | 12.87 13.65 | 11.88 12.60 |
| | • <u>DS3</u> - Zone 1 - Zone 2 | 74.25 78.75 | 59.40 63.00 | 49.50 52.50 |
| | • OC3c[1] - Zone 1 - Zone 2 | 426.69 452.55 | 341.55 362.25 | 301.95 320.25 |
| | • <u>STS1</u> - Zone 1 - Zone 2 | 80.19 85.05 | 64.35 68.25 | 59.40 63.00 |

[1] Concatenated.

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6.8 RATES AND CHARGES

6.8.2 SWITCHED TRANSPORT

D. Optional Features (Cont'd)

| | | 1 Year | MONTHLY RAT 2-Year | TES <u>3-Year</u> |
|----|--------------------------------------|----------------------|-----------------------|----------------------|
| 5. | OptiPoint-12 Configuration Card | | | |
| | • <u>DS1</u> - Zone 1 - Zone 2 | \$ 15.84 16.80 | \$ 12.87 13.65 | \$ 11.88 12.60 |
| | • <u>DS3</u> - Zone 1 - Zone 2 | 74.25 78.75 | 59.40 63.00 | 49.50 52.50 |
| | • OC3 - Zone 1 - Zone 2 | 186.12 197.40 | 148.50 157.50 | 123.75 131.25 |
| | • OC3c[1] - Zone 1 - Zone 2 | 302.94 321.30 | 242.55 257.25 | 202.95 215.25 |
| | • OC12c[1] - Zone 1 - Zone 2 | 3,093.75 3,281.25 | 2,475.00 2,625.00 | 2,227.50 2,362.50 |
| | • <u>STS1</u> - Zone 1 - Zone 2 | 80.19 85.05 | 64.35 68.25 | 59.40 63.00 |

[1] Concatenated.

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6.8 RATES AND CHARGES

6.8.2 SWITCHED TRANSPORT

D. Optional Features (Cont'd)

| | | 1 Year | MONTHLY RATE 2-Year | s <u>3-Year</u> |
|----|--------------------------------------|------------|----------------------|---------------------|
| 6. | OptiPoint-48 Configuration Card | | | |
| | • <u>DS3</u> - Zone 1 - Zone 2 | N/A N/A | \$ 148.50 157.50 | \$ 123.75 131.25 |
| | • OC3 - Zone 1 - Zone 2 | N/A N/A | 396.00 420.00 | 297.00 315.00 |
| | • OC3c[1] - Zone 1 - Zone 2 | N/A N/A | 455.40 483.00 | 341.55 362.25 |
| | • OC12 - Zone 1 - Zone 2 | N/A N/A | 594.00 630.00 | 470.25 498.75 |
| | • OC12c[1] - Zone 1 - Zone 2 | N/A N/A | 683.10 724.50 | 539.55 572.25 |
| | • <u>STS1</u> - Zone 1 - Zone 2 | N/A N/A | 158.40 168.00 | 133.65 141.75 |

[1] Concatenated.

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6. SWITCHED ACCESS SERVICE

| 6.8 | RATES AND | CHARGES |
|-----|-----------|---------|
|-----|-----------|---------|

SWITCHED TRANSPORT

| . 8.2 D. | SWITCHED TRANSPORT Optional Features (Cont'd) | | | |
|--------------------|---|------------|------------|--------------------------|
| | | | Λ | NONRECURRING CHARGES |
| 7. | OptiPoint-3, 12 & 48 Service Up | grade | | |
| | - Per OC3, OC12 or OC48 Up | ograded | | \$1,000.00 |
| 8. | OptiPoint Reconfiguration Charg | e | | |
| | - Per DS3 Equivalent | | | 564.10 |
| | | | MONTHLY R | ATES |
| | | 1 Year | 2-Year | <u>3-Year</u> |
| 9. | OptiPoint Regeneration Charge | | | |
| | - OC3 | \$1,875.00 | \$1,500.00 | \$1,300.00 |
| | - OC12 | 3,250.00 | 2,600.00 | 2,300.00 |
| | - OC48 | N/A | 4,600.00 | 4,400.00 |
| E. | Network Blocking Charge | | (| RATE PER CALL BLOCKED |
| | - Per Call[1] | | | GAR |
| F. | Installation | | Ŋ | NONRECURRING CHARGES |
| | Per LinePer Trunk | | | \$30.00 30.00 |

[1] Applies to FGD.

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.2 SWITCHED TRANSPORT

D. Optional Features (Cont'd)

| | MONTHLY RATES | Nonrecurring Charges |
|--|------------------------|-------------------------|
| G. Common Channel Signaling/Signaling System 7 (CCS/SS7) | | |
| Channel Termination Per Point of Termination | | |
| 56.0 kbps1.544 Mbps | \$ 76.00 118.00 | \$260.00 340.00 |
| 2. Multiplexing[1] Per Arrangement | | |
| - DS1 to DS0 | 200.00 | 140.00 |
| 3. STP Port Charge | | |
| - Per Port | 441.90 | N/A |
| 4. Originating Point Code (OPC) Per OPC, Service, Added or Changed, Per STP Pair | N/A | 26.00 |
| Global Title Address Translation Per Service, Added or Changed, Per STP Pair | N/A | 13.20 |
| 6. Channel Mileage | Monthl <u>Fixed</u> | Y RATES Per Mile |
| 56.0 kbps1.544 Mbps | \$30.00 55.00 | \$0.99 3.80 |

[1] Required with 1.544 Mbps.

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES (Cont'd)

6.8.3 LOCAL SWITCHING

- Per DS1

RATE PER ACCESS MINUTE

100.00

| A. | Premium Rates | |
|----|---------------------------------|------------------|
| | - Originating | \$0.014441 |
| | - Terminating | 0.003770 |
| B. | Interim USF Additive | |
| | - Per Terminating Access Minute | 0.000000 |
| C. | End Office Shared Port | |
| | - Originating | 0.000590 |
| | - Terminating | 0.000428 |
| | | MONTHLY RATES |
| D. | End Office Dedicated Trunk Port | |
| | - Per DS0 | \$ 4.83 |

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.3 LOCAL SWITCHING (Cont'd)

Nonrecurring Charges

- E. Trunk Conversion Charge
 - A nonrecurring charge(s) will apply when a customer requests a conversion of FGD trunks from SS7 signaling to multifrequency signaling as specified below.
 - Per 24 Channels Converted or Fraction Thereof

\$56.00

- F. End Office to Tandem Rearrangement Charge
 - A nonrecurring charge(s) as specified below will apply when a customer requests end office or tandem rearrangement of FGD trunks as set forth in 6.7.1.C.3., preceding.
 - Per 24 Channels Converted or Fraction Thereof

70.00

- G. Calling Party Number Parameter Charge[1]
 - A nonrecurring charge(s) as specified below will apply when a customer requests the calling party number parameter optional feature described in 6.3.DD., preceding. This charge does not apply if the feature is installed coincident with the initial installation of a service.
 - Per End Office Equipped

23.00

Effective: April 1, 2014

[1] If both the Calling Party Number Parameter and the Carrier Selection Parameter optional feature described in G., above are requested on the same access order, only one nonrecurring parameter charge will apply.

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6. SWITCHED ACCESS SERVICE

- 6.8 RATES AND CHARGES
- **6.8.3 LOCAL SWITCHING** (Cont'd)

NONRECURRING CHARGES

- H. Carrier Selection Parameter Charge[1]
 - A nonrecurring charge(s) as specified below will apply when a customer requests the Carrier Selection parameter optional feature described in 6.3.EE., preceding. This charge does not apply if the feature is installed coincident with the initial installation of a service.
 - Per End Office Equipped

\$23.00

Effective: April 1, 2014

[1] If both the Calling Party Number Parameter and the Carrier Selection Parameter optional feature described in H., above are requested on the same access order, only one nonrecurring parameter charge will apply.

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6. SWITCHED ACCESS SERVICE

- **6.8** RATES AND CHARGES (Cont'd)
- 6.8.4 TOLL FREE CODE (TFC) ACCESS SERVICE

RATES

Effective: April 1, 2014

- A. TFC Access Service Data Base
 - Basic
 - Per Query \$0.0035
 - Vertical Features
 - POTS Translation Charge, per call 0.003665
 - Call Handling and Destination Feature Charge, per query 0.000694

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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES (Cont'd)

6.8.5 900 ACCESS SERVICE

| A. | Assembly of Route Pattern | Nonrecurring Charges |
|-------|--|-------------------------|
| | Per end office switch (including end office collocated with access tandem) | \$ 8.43 |
| B. | 900 NXX Code Activation or Deactivation | |
| | Per NXX Code added or deleted Per end office | 2.81 |
| 6.8.6 | INTERIM 500 ACCESS SERVICE | |
| A. | Assembly of Route Pattern – 1 + Dialing | |
| | Per end office switch (including end office collocated with access tandem) | 30.00 |
| B. | 500 NXX Code Activation or Deactivation – 1 + Dialing | |
| | Per NXX Code added or deleted Per end office | 10.00 |
| C. | Assembly of Route Pattern $-0 + Dialing$ | |
| | • Per end office switch (including end office collocated with access tandem) | 30.00 |
| D. | 500 NXX Code Activation or Deactivation – 0 + Dialing | |
| | • Per NXX Code added or deleted Per end office | 10.00 |