

REGULATIONS AND SCHEDULE OF INTRASTATE CHARGES  
GOVERNING THE PROVISION OF SWITCHED ACCESS SERVICES  
FOR CONNECTION TO COMMUNICATIONS FACILITIES WITHIN  
THE STATE OF SOUTH DAKOTA

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Issued: January 31, 2018

Effective: March 2, 2018

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222 S Riverside Plaza, Suite 2730  
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CHECK SHEET

Pages, as listed below, are effective as of the date shown at the bottom of the respective page(s). Original and revised pages as named below comprise all changes from the original tariff and are currently in effect as of the date on the bottom of this page.

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EXPLANATION OF REVISION MARKS

The following symbols will be used throughout this tariff for purposes of revising the tariff as indicated below:

- |     |  |
|-----|--|
| (C) | Indicates change in text of regulations; |
| (D) | Indicates deletion;                      |
| (I) | Indicates rate increase;                 |
| (R) | Indicates rate reduction;                |
| (M) | Indicates material moved;                |
| (N) | Indicates new rates or regulations;      |
| (O) | Indicates omissions;                     |
| (T) | Indicates text change.                   |

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APPLICATION

This tariff sets forth the competitive services offerings, rates, terms and conditions applicable Peerless Network of South Dakota, LLC (Company) furnishing intrastate, IntraMSA and InterMSA communications services.

Except as provided in 3.1.3(A), this tariff applies only to the extent that services provided hereunder are in use by a Customer for the purpose of originating or terminating intrastate communications. A communication is "intrastate" only if all points of origination and termination are located within the State of South Dakota.

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SECTION 1 - DEFINITIONSAccess Services

The Company's intrastate telecommunication services offered pursuant to this tariff.

Act

The Communications Act of 1934 (47 USC 153(R)), as amended by the Telecommunications Act of 1996, Public Law 104-104, 110 State. 56 (1996), codified throughout 47 USC, as interpreted by applicable law.

Automatic Number Identification (ANI)

A multi-frequency, signaling common switching feature that provides the automatic transmission of a seven or ten digit number and information digits to the customers premise for calls originating in the LATA to identify the calling party or station.

Calling Party Number (CPN)

A Signaling System 7 parameter that uses the ten (10) digit number is to identify the calling or originating party.

Central Office Prefix (NXX)

The first three digits of the seven digit telephone number assigned to an end user's local exchange service.

Central Office Switch

A switch providing Telecommunications Services, including, but not limited to an End Office Switch or End Office which is a switching entity that is used to terminate Customer station lines for the purpose of interconnection to other switches and trunks; and, a Tandem Switch or Tandem Office or Tandem that is a switching entity that has billing and recording capabilities and is used to aggregate and deliver traffic to carriers' aggregation points, points of termination, or points of presence, and to provide Switched Exchange Access Services. Central Office Switches may also be used as a combination End Office/Tandem Office Switch.

Collocation

An arrangement where the equipment of a local exchange carrier is installed and maintained on the premise of another LEC's equipment.

Common Carrier

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.

Common Channel Signaling Network

Digital data network carrying signaling, routing and control information that interfaces with the telecommunications network.

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SECTION 1 - DEFINITIONSCompany

Peerless Network of South Dakota, LLC, the company that issued this tariff.

Customer

The person, firm, government agency or entity, partnership, association, joint-stock company, trust or corporation that orders from, uses or subscribes to the services in this tariff.

Customer Proprietary Network Information (CPNI)

Information that relates to the quantity, technical configuration, type, destination, location, and amount of use of a telecommunications service subscribed to by any customer of a the Company and that is made available to the Company by the customer solely by virtue of the Company-customer relationship; and information contained in the bills pertaining to telephone exchange service or telephone toll service received by a customer of a carrier; except that such term (CPNI) does not include subscriber list information.

Digital Signal Level 1 (DS1)

The 1.544 Mbps first level signal in the time division multiplex hierarchy. In the time division multiplexing hierarchy of the telephone network, DS1 is the initial level of multiplexing.

Digital Signal Level 3 (DS3)

The 44.736 Mbps third level in the time division multiplex hierarchy. In the time division multiplexing hierarchy of the telephone network, DS3 is defined as the third level of multiplexing

End Office

A local switching system where customer station loops are terminated for the purpose of interconnecting to trunks.

End User

A customer of telecommunications services provided by the Company that is not a carrier. End users can include a business, company or enhanced service providers (including but not restricted to, internet service providers, conference calling providers, and Voice over Internet Protocol service providers) or other entities.

Exchange

A unit generally smaller than a Market Service Area (MSA), established by a local service provider for the administration of communications services in the specific area. One or more exchanges comprise a MSA.

Exchange Telephone Company

Denotes any individual, partnership, association, joint-stock company, trust, or corporation engaged in providing switched communication within an exchange.

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SECTION 1 - DEFINITIONSExtended Area Service (EAS)

A switching and trunking arrangement which provides for non-optional, unlimited, two-way, flat rate calling service between two or more telephone exchanges, provided at either the applicable local exchange rate or the applicable local exchange rate plus an EAS increment rather than at the toll message rate.

FCC

The Federal Communications Commission

Grandfathered

Services ordered under the provisions of this tariff but are no longer available to new customers.

Individual Case Basis

A condition in which the regulations (if applicable), rates and charges for an offering under the provision of this tariff are developed based on the circumstance in each case.

Intrastate Access Service

Provides for a two-point communications path between a Customer's premises or a collocated interconnection location and an end user's premises for originating and terminating calls within the state.

Internet Traffic

Any traffic exchanged between Company and the customer that is originated by or delivered to an Enhanced Service Provider, including an Internet Service Provider.

Local Access and Transport Area (LATA)

A Local Access and Transport Area established pursuant to the Modification of Final Judgment entered by the United States District Court for the District of Columbia in Civil Action No. 82-0192; or any other geographic area designated as a LATA in the NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 4.

Local Exchange Routing Guide (LERG)

The telecommunications industry database tool used to provision NPA/NNXs and provide routing information to facilitate call completion.

Local Traffic

Traffic, including but not limited to Internet Traffic, that is originated by a Customer, user, subsidiary or affiliate of the Customer on the customer's network or service and terminates to the Company or another customer of the Company on the Company's network, within a given local calling area, or expanded area service ("EAS") area as defined in the originating carrier's effective Customer Tariffs, or, if the State Commission has defined local calling areas applicable to all LECs, then as so defined by the State Commission.

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SECTION 1 - DEFINITIONSLoss

The value placed on injury or damages due to an accident caused by another's negligence, a breach of contract or other wrongdoing.

Meet Point Billing

When two or more exchange telephone companies are involved in the provisioning and billing of telecommunications service.

MOUs

Minutes of Use

North American Numbering Plan (NANP)

A three-digit area code (also known as a Number Plan Area (NPA), and a seven digit telephone number, made up of a three digit central office code and a four-digit station number. The NANP is administered by the North American Numbering Plan Administrator (NANPA).

Originating Carrier

The carrier whose end user originates a call on the carrier's network or switching equipment.

Percentage of Interstate Usage (PIU)

The interstate jurisdictional use of a telecommunications service, as reported by the customer. This percentage is stated as a whole number percentage (a number from 0 through 100 percent) which is the best estimate of the percentage of the total use of the service that will be interstate in nature by the customer.

Percent of Local Usage (PLU)

The local jurisdictional use of a telecommunications service as reported by the customer. This percentage is stated as a whole number percentage (a number from 0 through 100 percent) which is the best estimate of the percentage of the total use of the service that will be local in nature by the customer.

Point of Interconnection (POI)

The physical location, building or equipment where two separate networks connect in order to pass telecommunications traffic and signaling.

Recurring Charges

The charges to the Customer for services, facilities and equipment which continue to apply for duration of the service. These usually occur on a monthly basis.

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SECTION 1 - DEFINITIONSService Commencement Date

The first date on which the Company notifies the Customer that the requested service or facility is available for use, unless extended by the Customer's refusal to accept service which does not conform to standards set forth in the Service Order or this tariff, in which case the Service Commencement Date is the date of the Customer's acceptance. The Company and the Customer may mutually agree on a substitute Service Commencement Date.

Service Order

The request for access services, written or electronic, executed by the Customer and the Company in the format devised by the Company. Such a request for service by the customer and the acceptance of the request by the Company initiates the respective obligations of the parties as set forth therein and pursuant to this tariff, but the duration of the service is calculated from the Service Commencement Date.

Serving Wire Center

The wire center from which the customer designated premises would normally obtain dial tone from the Company.

Shared

A facility or equipment system or subsystem that can be used simultaneously by several customers.

Signaling Transfer Point (STP)

A specialized switch that provides SS7 network access and performs SS7 message routing and screening.

State Commission

The State agency responsible for the regulation of telecommunications service within a particular state's or commonwealth's borders.

Tandem Transit or third party Tandem Transit

An arrangement that provides indirect Interconnection, via a third party's tandem, that is used by the Company and the Customer for the reciprocal exchange of Local and IntraLATA Toll Traffic between their respective networks and/or service.

Telecommunications Service

The offering of Telecommunications for a fee directly to the public, or to such classes of users as to be effectively available directly to the public, provided through a system of switches, transmission equipment, or other facilities (or combination thereof) by which a subscriber can originate and terminate a Telecommunications Service, regardless of the facilities used. Telecommunications Service generally provides the Customer with a telephonic connection to, and a unique telephone number address on, the public switched telecommunications network, and enables such Customer to place or receive calls to all other stations served by the public switched telecommunications network. It also provides service within a telephone exchange or within a connected system of telephone exchanges within the same exchange area operated to furnish subscribers intercommunicating service of the character ordinarily furnished by a single exchange.

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SECTION 1 - DEFINITIONS

Terminating Carrier

The carrier who terminates a call to the carrier's end user a call on the carrier's network or switching equipment.

Termination Point

The point of demarcation within a customer designated premises or point of interconnection at which the Company's responsibility for the provision of service ends.

Toll Traffic

Traffic between stations in different exchange areas for which there is a separate charge not included in contracts for local exchange service.

User

A Customer or any other person authorized by the Customer to use service provided under this tariff.

Wire Center

A building in which one or more end offices, used for the provision of Exchange Services, are located.

V and H Coordinates Method

A method of computing the distance, in airline miles, between two point by utilizing an established formula which is based on the vertical and horizontal coordinates of the two points.

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SECTION 2 - REGULATIONS2.1 Undertaking of the Company2.1.1 Scope

The Company undertakes to furnish access services in accordance with the terms and conditions set forth in this tariff.

2.1.2 Shortage of Facilities

All service is subject to the availability of suitable facilities. The Company reserves the right to limit the length of communications or to discontinue furnishing services when necessary because of the lack of transmission medium capacity or because of any causes beyond its control.

2.1.3 Terms and Conditions

- (A) Service is provided on the basis of a minimum period of at least one-month, 24-hours per day. For the purpose of computing charges in this tariff, a month is considered to have 30 days.
- (B) Customers may be required to enter into written service orders which shall contain or reference a specific description of the service ordered, the rates to be charged, the duration of the services, and the terms and conditions in this tariff. Customers will also be required to execute any other documents as may be reasonably requested by the Company. Should a Customer use the Company's access service without an executed Service Order, the Company will then request the Customer to submit a Service Order. If the Company does not have an executed Service Order from a Customer, the Service Commencement Date will be the first date on which the service or facility was used by a Customer.
- (C) This tariff shall be interpreted and governed by the laws of the State of South Dakota without regard for its choice of laws provision.
- (D) The installation and restoration of Telecommunications Service Priority (TSP) system services shall be subject to the FCC's rules and regulations.
- (E) The Company will provide the customer reasonable notification of service affecting activities that may occur in normal operation of its business. Activities may include, but are not limited to, equipment or facilities additions, removals or rearrangements, routine maintenance and major network reconfiguration or switch changes.

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SECTION 2 - REGULATIONS2.1 Undertaking of the Company (cont'd.)2.1.4 Liability of the Company

- A) The Company shall not be liable for claim or loss, expense or damage (including indirect, special or consequential damage) for any interruption, delay, error, omission, or defect in any service, facility (including services and facilities involved in emergency calling activity) or transmission provided under this tariff, if caused by any person or entity other than the Company, by any malfunction of any service or facility provided by any other carrier, by an act of God, fire, war, civil disturbance, or act of government, or by any other causes beyond the Company's direct control.
- B) The Company shall not be liable for, and shall be fully indemnified and held harmless by Customer and Subscriber against any claim or loss, expense, or damage (including indirect, special or consequential damage) for defamation, libel, slander, invasion, infringement of copyright or patent, unauthorized use of any trademark, tradename or service mark, unfair competition, interference with or misappropriation or violation of any contract, proprietary or creative right, or any other injury to any person, property or entity arising out of the material, data, information, or other conduct revealed to, transmitted by, or used by the Company under this tariff; or for any act or omission of the Customer or Subscriber; or for any personal injury or death of any person caused directly or indirectly by the installation, maintenance, location, condition, operation, failure, presence, use, or removal of equipment or wiring provided by the Company, if not caused by negligence of the Company.
- C) The Company shall not be liable for any defacement of or damages to the premises of a Customer or Subscriber, resulting from the furnishing of service, which is not the result of the Company's negligence.
- D) Except when a court of competent jurisdiction finds that gross negligence, willful neglect, or willful misconduct on the Company's part has been a contributing factor, the liability of the Company for any claim or loss, expense or damage (including indirect, special or consequential damage) for any interruption, delay, error, omission, or defect in any service, facility (including services and facilities involved in emergency calling activity) or transmission provided under this tariff shall not exceed an amount equivalent to the prorata charge to the Customer or Subscriber for the period of service or facility usage during which such interruption, delay, error, omission or defect occurs. For the purpose of computing this amount, a month is considered to have thirty (30) days.

SECTION 2 - REGULATIONS

2.1 Undertaking of the Company (cont'd.)

Left blank for future use.

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SECTION 2 - REGULATIONS2.1 Undertaking of the Company (cont'd.)2.1.5 Claims

The Company shall be indemnified and saved harmless by the Customer from and against all loss, liability, damage and expense, including reasonable counsel fees, due to claims of libel, slander, or infringement of copyright in connection with the material transmitted over the Company's facilities; and any other claim resulting from any act or omission of the Customer or end users of the Customer relating to the use of the Company's services or facilities.

2.1.6 Provision of Equipment and Facilities

- (A) Except as otherwise indicated, any customer-provided station equipment at the Customer's premises for use in conjunction with this service shall be so constructed, maintained and operated as to work satisfactorily with the facilities of the Company.
- (B) The Company shall not be responsible for the installation, operation or maintenance of any Customer-provided communications equipment. Where such equipment is connected to service furnished pursuant to this tariff, the responsibility of the Company shall be limited to the furnishing of services under this tariff and to the maintenance and operation of such services in the proper manner. Subject to this responsibility, the Company shall not be responsible for:
- (1) the through transmission of signals generated by Customer-provided equipment or for the quality of, or defects in, such transmission; or
  - (2) the reception of signals by Customer-provided equipment; or
  - (3) network control signaling where such signaling is performed by Customer-provided network control signaling equipment.

2.1.7 Ownership of Facilities

Title to all facilities provided in accordance with this tariff remains in the Company, its agents, contractors or suppliers.

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SECTION 2 - REGULATIONS2.2 Prohibited Uses

- (A) The services the Company offers shall not be used for any unlawful purpose or for any use for which the Customer has not obtained all required governmental approvals, authorization, licenses, consents and permits.
- (B) The Company may require applicants for service who intend to use the Company's offering for resale and/or for shared use to file a letter with the Company confirming that their use of the Company's offerings complies with relevant laws and regulations, policies, orders, and decisions.
- (C) The Company may require a Customer to immediately shut down its transmission if such transmission is causing interference to others.
- (D) A Customer, joint user, or authorized user may not assign, or transfer in any manner, the service or any rights associated with the service without the written consent of the Company. The Company will permit a Customer to transfer its existing service to another entity if the existing Customer has paid all charges owed to the Company for regulated access services. Such a transfer will be treated as a disconnection of existing service and installation of new service, and non-recurring installation charges as stated in this tariff will apply.
- (E) The above list is not meant to be all inclusive and may change due to an order or decision from a regulatory agency, from a court of competent jurisdiction or by a decision of the company.

2.3 Obligations of the Customer2.3.1 Customer Premises Provisions

- (A) The Customer shall provide the personnel, power and space required to operate all facilities and associated equipment installed on the premises of the Customer.
- (B) The Customer shall be responsible for providing Company personnel access to premises of the Customer at any reasonable hour for the purpose of testing the facilities or equipment of the Company.

2.3.2 Liability of the Customer

The Customer will be liable for damages to the facilities of the Company caused by negligence or willful acts of its offices, employees, agents or contractors of the Customer where such negligence is not the direct result of the Company's negligence.



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SECTION 2 - REGULATIONS2.3 Obligations of the Customer2.3.3 Jurisdictional Report Requirements

- (A) For Feature Group D Switched Access Service(s), the Company, where jurisdiction can be determined from the call detail, will determine the projected interstate percentage as follows. For originating access minutes, the projected interstate percentage will be developed on a monthly basis by end office trunk group when the Feature Group D Switched Access Service access minutes are measured by dividing the measured interstate originating access minutes (the access minutes where the calling number is in one state and the called number is in another state) by the total originating access minutes when the call detail is adequate to determine the appropriate jurisdiction. For terminating access minutes, the Customer has the option to provide the Company with a projected PIU factor. Customers who provide a PIU factor shall supply the Company with an interstate percentage of the Feature Group D terminating access minutes for each account to which the Customer may terminate traffic. Should the Customer not supply a terminating PIU Factor, the data used by the Company to develop the projected interstate percentage for originating access minutes will be used to develop projected interstate percentage for such terminating access minutes. When a Customer orders Feature Group D Switched Access Service, the Customer shall supply a projected interstate percentage of use for each end office trunk group involved to be used in the event that originating call details are insufficient to determine the jurisdiction for the call. This percentage shall be used by the Company as the projected interstate percentage for such call detail. For purposes of developing the projected interstate percentage, the Customer shall utilize the same considerations as those set forth in Section 2.3.3(B) following. The Company will designate the number obtained by subtracting the projected interstate percentage for originating and terminating access minutes from 100 (100 - projected interstate percentage = intrastate percentage) as the projected intrastate percentage of use.
- (B) For purposes of developing the projected interstate percentage, the Customer shall consider every call that enters the Customer's network at a point within the same state as the state where the called station is located to be intrastate and every call that enters the Customer's network at a point in a state different from the state in which the called station is located to be interstate.
- (C) These whole number percentages will be used by the Company to apportion the use, rates, and/or nonrecurring charges between interstate and intrastate until a revised report is received.

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SECTION 2 - REGULATIONS2.3 Obligations of the Customer (cont'd.)2.3.3 Jurisdictional Report Requirements (cont'd.)

- (D) The projected interstate percentage of use will be used to determine the charges as follows: The number of access minutes for a trunk group will be multiplied by the projected interstate percentage of use to determine the interstate access minutes. (i.e., number of access minutes x projected interstate percentage of use = interstate access minutes). The number of interstate access minutes so determined will be subtracted from the total number of access minutes (i.e., number of access minutes - interstate access minutes = intrastate access minutes). The intrastate access minutes for the group will be billed as set forth in Section 5 following.
- (E) Effective on the first of January, April, July and October of each year, the Customer may update the jurisdictional reports that require a projected interstate percentage. The Customer shall forward to the Company, to be received no later than 20 calendar days after the first of each such month, a revised report showing the interstate percentage of use for the past three months ending the last day of December, March, June and September, respectively, for each service arranged for interstate and intrastate use. Except as set forth in Section 2.3.3(A) preceding where jurisdiction can be determined from the recorded message detail, the revised report will serve as the basis for the next three months billing and will be effective on the bill date in the following month (i.e., February, May, August, and November) for that service. No prorating or back billing will be done based on the report. If the Customer does not supply the report, the Company will assume the percentage to be the same as that provided in the last quarterly report. For those cases in which a quarterly report has never been received from the Customer, the Company will assume the percentage to be the same as that provided in the order for service as set forth in Section 2.3.3(A) preceding.
- (F) The Customer reported projected interstate percentage of use as set forth in Section 2.3.3(A) preceding will be used for the apportionment of any monthly rates or nonrecurring charges associated with Feature Group D Switched Access Service until the end of the quarter during which the service was activated. Thereafter, a projected interstate percentage for such apportionment will be developed quarterly by the Company based on the data used to develop the projected interstate percentage of use as set forth in Section 2.3.3(A) preceding. Where call detail is insufficient to make such a determination, the Customer will be requested to project an interstate percentage of use to be used by the Company for such apportionment.

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SECTION 2 - REGULATIONS2.3 Obligations of the Customer (cont'd.)2.3.3 Jurisdictional Report Requirements (cont'd.)

- (H) The Customer may provide an additional percentage of interstate use for Entrance Facility and Direct Trunked Transport subject to the reporting requirements previously listed in this section. The percentage of interstate use may be provided per individual facility or at the billing account level. Should the Customer not provide a percentage of interstate use, the Company will use the reported Feature Group B or Feature Group D aggregated percentage of interstate use.

2.4 Customer Equipment and Channels2.4.1 Interconnection of Facilities

- (A) In order to protect the Company's facilities and personnel and the services furnished to other Customers by the Company from potentially harmful effects, the signals applied to the Company's service shall be such as not to cause damage to the facilities of the Company. Any special interface equipment necessary to achieve the compatibility between facilities of the Company and the channels or facilities of others shall be provided at the Customer's expense.

2.4.2 Inspections

- (A) The Company may, upon notification to the Customer, at a reasonable time, make such tests and inspections as may be necessary to determine that the requirements regarding the equipment and interconnections are being complied with in respect to the installation, operation and maintenance of Customer-provided equipment and in the wiring of the connection of Customer channels to Company-owned facilities.
- (B) If the protective requirements in connections with Customer-provided equipment are not being complied with, the Company may take such action as necessary to protect its facilities and personnel and will promptly notify the Customer by registered mail in writing of the need for protective action. In the event that the Customer fails to advise the Company within 10 days after such notice is received or within the time specified in the notice that corrective action has been taken, the Company may take whatever additional action is deemed necessary, including canceling service, to protect its facilities and personnel from harm. The Company will upon request 24 hours in advance provide Customer with a statement of technical parameters that the Customer's equipment must meet.

SECTION 2 - REGULATIONS

2.5 Intentionally omitted.

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SECTION 2 - REGULATIONS2.6 Payment Arrangements2.6.1 Payment for Service

The Customer is responsible for the payment of all charges for facilities and services furnished by the Company to the Customer.

(A) Taxes

The Customer is responsible for payment of any sales, use, gross receipts, excise, access or other local, state and federal taxes (however, designated) (excluding taxes on the Company's net income) imposed on or based upon the provision, sale, delivery or use of Network Services.

(B) Surcharges, Fees and Assessments

The Customer is responsible for payment of any surcharge, assessment or fee, including but not limited to universal service fees, 911 charges, right of way fees or other types of infrastructure fees, and regulatory assessments, where allowed by applicable law.

2.6.2 Billing and Collection of Charges

The Customer is responsible for payment of all charges incurred by the Customer or other users for services and facilities furnished to the Customer by the Company.

- (A) Non-recurring charges are due and payable within 20 days after the date of the invoice.
- (B) The Company shall present invoices for Recurring Charges monthly to the Customer. Recurring Charges shall be due and payable within 20 days after the date of the invoice. When billing is based upon customer usage, usage charges will be billed monthly for the preceding billing period.
- (C) When service does not begin on the first day of the month, or end on the last day of the month, the charge for the fraction of the month in which service was furnished will be calculated on a pro rate basis. For this purpose, every month is considered to have 30 days.

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SECTION 2 - REGULATIONS2.6 Payment Arrangements (cont'd.)2.6.2 Billing and Collection of Charges (cont'd.)

- (D) Billing of the Customer by the Company will begin on the Service Commencement Date, which is the day on which the Company notifies the Customer that the service or facility is available for use, except that the Service Commencement Date may be postponed by mutual agreement of the parties, or if the service or facility does not conform to standards set forth in this tariff or the Service Order. Billing accrues through and includes the day that the service, circuit, arrangement or component is discontinued.
- (E) If any portion of the payment is received by the Company after the date due, or if any portion of the payment is received by the Company in funds which are not immediately available upon presentment, then a late payment penalty shall be due to the Company. The late payment penalty shall be the portion of the payment not received by the date due, multiplied by a late factor. The late factor shall be the lesser of:
  - (a) a rate of 1.5 percent per month; or
  - (b) the highest interest rate which may be applied under state law for commercial transactions.
- (F) The Customer will be assessed a charge of twenty-five dollars (\$25.00) for each check submitted by the Customer to the Company which a financial institution refuses to honor.
- (G) Customers have up to 90 days (commencing 5 days after remittance of the bill) to initiate a dispute over charges or to receive credits.
- (H) If service is disconnected by the Company in accordance with Section 2.6.3 following and later restored, restoration of service will be subject to all applicable installation charges.
- (I) Any charges for service provided by the Company but did not appear on a customer's invoice can be back billed for a period of up to twenty four (24) months from the date of discovery of the un-billed charges.

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SECTION 2 - REGULATIONS2.6 Payment Arrangements (cont'd.)2.6.3 Discontinuance of Service for Cause

- (A) Upon nonpayment of any amounts owing to the Company, the Company may, by giving 24 hours prior written notice to the Customer, discontinue or suspend service without incurring any liability.
- (B) Upon violation of any of the other material terms or conditions for furnishing service the Company may, by giving 24 hours prior notice in writing to the Customer, discontinue or suspend service without incurring any liability if such violation continues during that period.
- (C) Upon condemnation of any material portion of the facilities used by the Company to provide service to a Customer or if a casualty renders all or any material portion of such facilities inoperable beyond feasible repair, the Company, by notice to the Customer, may discontinue or suspend service without incurring any liability.
- (D) Upon the Customer's insolvency, assignment for the benefit of creditors, filing for bankruptcy or reorganization, or failing to discharge an involuntary petition within the time permitted by law, the Company may immediately discontinue or suspend service without incurring any liability.
- (E) Upon any governmental prohibition, order or required alteration of the services to be provided or any violation of an applicable law or regulation, the Company may immediately discontinue service without incurring any liability.
- (F) In the event of fraudulent use of the Company's network, the Company may without notice suspend or discontinue service. The Customer will be liable for all related costs. The Customer will also be responsible for payment of any reconnection charges.
- (G) Upon the Company's discontinuance of service to the Customer under Section 2.6.3(A) or 2.6.3(B), the Company, in addition to all other remedies that may be available to the Company at law or in equity or under any other provision of this tariff, may declare all future monthly and other charges which would have been payable by the Customer during the remainder of the term for which such services would have otherwise been provided to the Customer to be immediately due and payable (discounted to present value at six percent).

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SECTION 2 - REGULATIONS2.6 Payment Arrangements (cont'd.)2.6.4 Notice to Company for Cancellation of Service

Customers desiring to terminate service shall provide Company thirty (30) days written notice of desire to terminate service. Notice should be sent to:

Peerless Network of South Dakota, LLC  
222 S Riverside Plaza, Suite 2730  
Chicago, IL 60606  
Attn: Customer Care

2.6.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved

Meet point billing applies when more than one Exchange Telephone Company is involved in the provision of Access Service. All recurring and nonrecurring charges for services provided by each Exchange Telephone Company are billed under each company's applicable rates as set forth in Section 2.6.5 (A) following.

The Company accepts and adheres to the Ordering and Billing Forum guidelines, Multiple Exchange Carrier Access Billing (MECAB) and Multiple Exchange Carrier Ordering and Design (MECOD).

The Company will handle ordering, rating and billing of Access Services under this tariff where more than one Exchange Telephone Company is involved in the provision of Access Service as follows.

- (A) For Feature Group D Switched Access Service, when the first point of switching is not in the same Exchange Telephone Company's territory as the Customer premises, the Customer must supply a copy of the order to the Exchange Telephone Company in whose territory the Customer premises is located and any other Exchange Telephone Company(s) involved in providing the service.

Each Exchange Telephone Company will provide the portion of Local Transport to an interconnection point (IP) with another Exchange Telephone Company, and will bill the charges in accordance with its Access Service tariff. The rate for the Transport elements will be determined as set forth in (B) following. All other appropriate charges in each Exchange Telephone Company tariff are applicable.



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SECTION 2 - REGULATIONS2.6 Payment Arrangements (cont'd.)2.6.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved (cont'd.)

(B) The charge for the Local Transport Facility and Termination rate elements for services provided as set forth in Section 2.6.5 (A) preceding are determined as follows:

(1) Determine the appropriate Switched Access Local Transport mileage by computing the airline mileage between the two ends of the Local Transport Facility, as defined in 3.1.2(B) following. Determine the airline mileage for the Local Transport Facility charge using the V&H method as set forth in Section 2.8.2 following.

(2) For Feature Group D Switched Access Service, the Local Transport Facility and Termination charges are determined by using the steps set forth in (a) through (c) following for the total Local Transport-Common Switched Transport charges.

(a) Multiply:

The number of access minutes

by

the number of airline miles as determined in (1) preceding

by

the Company's appropriate Local Transport Facility per mile per access minute rate

by

the Company's billing percentage factor.

(b) Multiply:

The number of access minutes

by

the Company's appropriate Local Transport Termination per minute rate. The resulting amount is the Company's total Local Transport Termination charge.

(c) Add:

The products of (a) and (b) for the Company's total Local Transport-Common Switched Transport charges.

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SECTION 2 - REGULATIONS2.6 Payment Arrangements (cont'd.)2.6.5 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved (cont'd.)

- (C) The interconnection points will be determined by the Exchange Telephone Companies involved.
- (D) Should any changes be made to the meet point billing arrangements as set forth in Section 2.6.5 (A) preceding, the Company will give affected Customers 30 days' notice.
- (E) Should the Company act as an intermediate, non-terminating local exchange carrier, Local Transport Termination rates, as determined in Section 2.6.5 (B) preceding, will not be applied to the meet point billing arrangement.

2.6.6 Changes in Service Requested

If the Customer makes or requests material changes in circuit engineering, equipment specifications, service parameters, premises locations, or otherwise materially modifies any provision of the application for service, the Customer's installation fees shall be adjusted according to the term and conditions set forth in 3.1.1.2 following, Access Order Modifications.

2.6.7 Customer Overpayment

The Company will pay interest on a Customer overpayment. Customer overpayment shall mean a payment to the Company in excess of the correct charges for service when caused by erroneous billing by the Company. The rate of interest shall be the rate approved by the Commission. If the Commission does not approve interest rates, the highest rate of interests allowable by law will apply. Interest shall be paid from the date when the Customer overpayment was made, adjusted for any changes in the late payment penalty rate, and compounded monthly, until the date when the overpayment is refunded. No interest shall be paid on Customer overpayments that are refunded within thirty (30) days after such overpayment is received by the Company.

SECTION 2 - REGULATIONS2.7 Allowances for Interruptions in Service

Except as set forth in 2.1.4(B) preceding and 2.7.2 following, interruptions in service, which are not due to the negligence of, or noncompliance with the provisions of this tariff by, the Customer or the operation or malfunction of the facilities, power or equipment provided by the Customer, will be credited to the Customer as set forth in 2.7.1 for the part of the service that the interruption affects.

2.7.1 Credit for Interruptions

- (A) A credit allowance will be made when an interruption occurs because of a failure of any component furnished by the Company under this tariff. An interruption period begins when the Customer reports a service, facility or circuit to be interrupted and releases it for testing and repair. An interruption period ends when the service, facility or circuit is operative. If the Customer reports a service, facility or circuit to be inoperative but declines to release it for testing and repair, it is considered to be impaired, but not interrupted.
- (B) For calculating credit allowances, every month is considered to have 30 days. A credit allowance is applied on a pro rata basis against the rates specified hereunder and is dependent upon the length of the interruption. Only those facilities on the interrupted portion of the circuit will receive a credit.

SECTION 2 - REGULATIONS2.7 Allowances for Interruptions in Service (cont'd.)2.7.1 Credit for Interruptions (cont'd.)(B) (cont'd.)

A credit allowance will be given for interruptions of 30 minutes or more. Credit allowances shall be calculated as follows:

Interruptions of 24 Hours or Less

<u>Length of Interruption</u>	<u>Interruption Period To Be Credited</u>
Less than 30 minutes	None
30 minutes up to but not including 3 hours	1/10 Day
3 hours up to but not including 6 hours	1/5 Day
6 hours up to but not including 9 hours	2/5 Day
9 hours up to but not including 12 hours	3/5 Day
12 hours up to but not including 15 hours	4/5 Day
15 hours up to but not including 24 hours	One Day

Two or more interruptions of 15 minutes or more during any one 24-hour period shall be considered as one interruption.

SECTION 2 - REGULATIONS

2.7 Allowances for Interruptions in Service (cont'd.)

2.7.1 Credit for Interruptions (cont'd.)

(B) (cont'd.)

Interruptions Over 24 Hours and Less Than 72 Hours.

Interruptions over 24 hours and less than 72 hours will be credited 1/5 day for each 3-hour period or fraction thereof. No more than one full day's credit will be allowed for any period of 24 hours.

Interruptions Over 72 Hours. Interruptions over 72 hours will be credited 2 days for each full 24-hour period. No more than 30 days credit will be allowed for any one-month period.

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SECTION 2 - REGULATIONS2.7 Allowances for Interruptions in Services (cont'd.)2.7.2 Limitations on Allowances

No credit allowance will be made for:

- (A) interruptions due to the negligence of, or noncompliance with the provisions of this tariff by the Customer, authorized user, joint user, or other common carrier providing service connected to the service of the Company;
- (B) Interruptions due to the negligence of any person other than the Company, including but not limited to the Customer or other common carriers connected to the Company's facilities;
- (C) Interruptions due to the failure or malfunction of non-Company equipment;
- (D) Interruptions of service during any period in which the Company is not given full and free access to its facilities and equipment for the purpose of investigating and correcting interruptions;
- (E) Interruptions of service during a period in which the Customer continues to use the service on an impaired basis;
- (F) Interruptions of service during any period when the Customer has released service to the Company for maintenance purposes or for implementation of a Customer order for a change in service arrangements; or
- (G) Interruption of service due to circumstances or causes beyond the control of Company.
- (H) Interruption of service due to the Company following a lawful order of a government agency to discontinue a service to a customer.

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SECTION 2 - REGULATIONS2.7 Allowances for Interruptions in Service (cont'd.)2.7.3 Cancellation for Service Interruption

Cancellation or termination for service interruption is permitted only if any circuit experiences a single continuous outage of 8 hours or more or cumulative service credits equaling 16 hours in a continuous 12-month period. The right to cancel service under this provision applies only to the single circuit which has been subject to the outage or cumulative service credits.

2.8 Application of Rates

The regulations set forth in this section govern the application of rates for services contained in other sections of this tariff.

2.8.1 Charges Based on Duration of Use

Customer traffic to end offices will be measured by the Company at end office switches. Originating and terminating calls will be measured by the Company to determine the basis for computing chargeable access minutes.

For originating calls over Feature Group D, usage measurement begins when the originating Feature Group D switch receives the first wink supervisory signal forwarded from the Customer's point of termination.

The measurement of originating call usage ends when the originating Feature Group D switch receives disconnect supervision from either the originating end user's end office, indicating the originating end user has disconnected, or the Customer's point of termination, whichever is recognized first by the switch.

For terminating calls over Feature Group D, the measurement of access minutes begins when the terminating Feature Group D switch receives the set up message to initiate the call set up.

The measurement of terminating call usage over Feature Group D ends when the terminating Feature Group D switch receives disconnect supervision from either the terminating end user's end office, indicating the terminating end user has disconnected, or the Customer's point of termination, whichever is recognized first by the switch.

Access minutes or fractions thereof are accumulated over the billing period for each end office and are then rounded up to the nearest access minute for each end office.

SECTION 2 - REGULATIONS2.8 Application of Rates (cont'd.)2.8.2 Rates Based Upon Distance

Where the charges for service are specified based upon distance, the following rules apply:

- (A) Distance between two points is measured as airline distance between the wire centers of the originating and terminating telephone lines. The wire center is a set of geographic coordinates associated with each NPA-NXX combination (where NPA is the area code and NXX is the first three digits of a seven-digit telephone number).
- (B) The airline distance between any two wire centers is determined as follows:
- (1) Obtain the "V" and "H" coordinates for each wire center.
  - (2) Compute the difference between the "V" coordinates of the two wire centers; and the difference between the two "H" coordinates.
  - (3) Square each difference obtained in step (2) above.
  - (4) Add the square of the "V" difference and the square of the "H" difference obtained in step (3).
  - (5) Divide the sum of the squares by 10. Round to the next higher whole number if any fraction is obtained.
  - (6) Obtain the square root of the whole number result obtained above. Round to the next higher whole number if any fraction is obtained. This is the airline mileage.

(7) Formula = 
$$\sqrt{\frac{(V1 - V2)^2 + (H1 - H2)^2}{10}}$$



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SECTION 2 - REGULATIONS2.8 Application of Rates (cont'd.)2.8.3 Mileage

The mileage to be used to determine the Local Transport Facility monthly rates are calculated on the airline distance between the end office switch where the call carried by Local Transport originates or terminates and the customer's serving wire center. The V&H coordinates method is used to determine mileage. This method is set forth in Section 2.8.2.

The Local Transport Facility mileage rates are shown in Section 5.1.3 in terms of per mile per access minute. To determine the rate to be billed, first compute the mileage. Should the calculation result in a fraction of a mile, the result will be rounded up to the next whole mile. Then multiply the mileage by the appropriate Local Transport Facility rate. The amount to be billed shall be the product of this calculation (i.e., the number of miles multiplied by the per mile rate) multiplied by the number of access minutes.

2.9 Individual Case Basis (ICB)

Arrangements will be developed on a case-by-case basis in answer to a bona fide request from a Customer or prospective Customer to develop a competitive bid for a service offered under this tariff. Rates quoted in response to such competitive requests may be different than those specified for such service in this tariff. ICB rates will be offered to the Customer in writing.

Contracts will be used in the circumstance of ICB service offerings. The terms and conditions of each contract offering are subject to the agreement of both the Customer and Company. Such contract offerings will be made available to similarly situated Customers in substantially comparable circumstances. Contracts are obtainable to any similarly situated Customer that places an order within 90 days of their effective date. In the event of a conflict between the Customer and the Company, the contract will take precedence over this tariff in regards to resolution of the conflict. Contracts are subject to applicable law of a competent jurisdiction.

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SECTION 2 - REGULATIONS2.10 Identification and rating of VOIP Traffic(A) General

1. VOIP traffic is defined as traffic that is exchanged between a Company end user and the customer in time division multiplexing (TDM) format that originates and/or terminates in Internet protocol (IP) format. These rules establish the method of separating such traffic from the customer's traditional intrastate access traffic, so that such relevant VOIP traffic can be billed in accordance with the FCC Order (see Report and Order in WC Docket Nos. 10-90, etc. FCC Release No. 11-161 (November 18, 2011)).
2. This section will be applied to the billing of switched access charges to a customer that is a local exchange carrier only to the extent that the customer has also implemented billing of interstate access charges for relevant VOIP tariff in accordance with the FCC order.
3. The rates, terms, and conditions of this section will apply to transit services provided in connection with the origination or termination of LEC-CMRS intraMTA traffic.

(B) Rating of VOIP traffic

The relevant VOIP traffic that is identified in accordance with this tariff section will be billed at rates equal to the Company's applicable tariffed intrastate access rates as specified in Section 5 in accordance with the FCC Order in WC Docket Nos. 10-90, etc., DA Release No. 12-147 (February 3, 2012).

(C) Calculation and Application of Percent VOIP Usage Factor

The Company will determine the number of relevant VOIP traffic minutes of use (MOU) to which the interstate rates will be applied under subsection B above, by applying a percent VOIP usage (PVU) factor to the total intrastate access MOU exchanged between a Company end user and the customer. The PVU will be determined and applied as follows:

- (1) The customer will calculate and furnish to the Company a factor (customer factor) representing the percentage of the total intrastate and interstate access MOU that the customer exchanges with the Company in the state, that (a) is sent to the Company and that originated in IP format; or (b) is received from the Company and terminated in IP format. This customer factor shall be based on information such as traffic studies, call details, the number of the customer's retail VOIP subscriptions in the state (as reported in FCC Form 477) or other relevant and verifiable information.
- (2) The Company will also calculate a factor (Company factor) representing the percentage of the Company's total intrastate and interstate access MOU in the state that the Company originates or terminates on its network in IP format. This Company factor shall be based on information such as traffic studies, call details, the number of the customer's retail VOIP subscriptions in the state (as reported in FCC Form 477) or other relevant and verifiable information.

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SECTION 2 - REGULATIONS2.10 Identification and rating of VOIP Traffic (cont'd)(C) Calculation and Application of Percent VOIP Usage Factor

- (3) The Company will use the Company factor and the customer factor to calculate a PVU factor that represent the percentage of total intrastate and interstate access MOU exchanged between a Company end user and the customer that is originated or terminated in IP format, whether at the Company's end, at the customer's end or at both ends. The PVU factor will be calculated as the sum of: (A) the customer factor and (B) the Company factor times (1.0 minus the customer factor).
- (4) The Company will apply the PVU factor to the total intrastate access MOU exchanged with the customer to determine the number of relevant VOIP traffic MOUs.

Example 1: The Company factor is at 20% and the customer factor is 40%. The PVU factor is equal to  $40\% + (20\% \times 60\%) = 52\%$ . The Company will bill 52% of the customer's intrastate access MOU at the Company's applicable tariffed interstate access rates.

- (5) If the customer does not supply the Company with a customer factor according to the preceding paragraph 1, the Company will use a PVU equal to the Company's factor.

(D) Initial PVU Factor

The Company will set the initial PVU equal to the Company factor as specified in subsection (C)(5) above.

(E) PVU Factor Updates

The customer may update their factor quarterly using the method set forth in subsection (C)(1), above. If the customer chooses to submit such updates, it shall forward to the Company, no later than 15 days after the first day of January, April, July and/or October of each year, a revised customer factor based on data for the prior three months, ending the last day of December, March, June and September, respectively, The Company will use the revised customer factor to calculate a revised PVU. The revised PVU factor will apply prospectively and serve as the basis for billing until superseded by a new PVU.

(F) Verification of PVU

Not more than twice in any year, the Company can ask the customer to verify the customer factor that they furnished to the Company and the customer can ask the Company to verify the Company factor and the calculation of the PVU factor. The party so requested shall comply, and shall reasonably provide the records and other information used to determine the respective Company and customer factors.

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SECTION 3 – SERVICE AND RATE DESCRIPTIONS3.1 Access Services

Switched Access Service, which is available to Customers for their use in furnishing their services to end users, provides a two-point communications path between a Customer's premises (or a collocated interconnection location) and an end user's premises. It provides for the use of common terminating, switching and trunking facilities. Switched Access Service provides for the ability to originate calls from an end user's premises to a Customer's premises (or a collocated interconnection location), and to terminate calls from a Customer's premises (or a collocated interconnection location) to an end user's premises in the LATA where it is provided. Switched Access Service must be ordered separately for each LATA in which the customer desires to originate or terminate calls. The minimum interconnection level with the Company's network and services is at a DSI level.

Switched Access Service is provided in the following service categories, which are differentiated by their technical characteristics and the manner in which an end user or Customer accesses them when originating or terminating calls.

FGD Access, either tandem or end office, which is available to all Customers, provides trunk side access to Company end office switches with an associated uniform 10XXX or 101XXXX access code for the Customer's use in originating and terminating communications. End users may also originate calls to a selected FGD Access Customer by dialing 1+NPA-NXX-XXXX when using the Company's presubscription service.

Toll Free Data Base Access Service, which is available to all Customers, provides trunk side access to Company end office switches in the originating direction only, for the Customer's use in originating calls dialed by an end user to telephone numbers beginning with the prefix "800", "866", "888", or "877", for example. Toll Free Data Base Access Service is offered in conjunction with Feature Group D Access.

Transit Traffic Service is an access service in which the Company transits traffic originated by a third party who is not an End User or other user of the Company's local exchange or exchange access service through its wire centers to a Customer. Transit Traffic Service is comprised of various facilities, connections, features and functions. It provides for the use of common terminating, common switching and switched transport facilities of the Company but does not include local switching.

Termination and transport consists of the connection between the Company's end office switch and another company's tandem office switch.

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SECTION 3 – SERVICE AND RATE DESCRIPTIONS3.1 Access Services (cont'd.)3.1.1 Access Service Order

An Access Service Order is used by the Company to provide a Customer Access Service. When placing an order for Access Service, the Customer shall provide, at a minimum, the following information:

- (A) For Feature Group D Switched Access Service, the Customer shall specify the number of busy hour minutes of capacity (BHMC) from the Customer's premises to the end office by traffic type. This information is used to determine the number of transmission paths. The Customer shall also specify the Local Transport and Local Switching options. When FGD is ordered by specifying the number of trunks and direct routing to an end office is desired, the customer shall specify:

- the end office and
- the Local Transport and Local Switching options desired.

When FGD is ordered by specifying the number of trunks and end office routing via an access tandem operated by another Exchange Telephone Company is desired, the customer shall specify:

- the access tandem,
- the Local Transport and Local Switching options desired, and
- an estimate of the amount of traffic to be generated to and/or from each Company end office subtending another Exchange Telephone Company's access tandem.

In addition, for Feature Group D with the SS7 signaling option, the Customer shall specify the switching point codes and trunk circuit identification codes for trunks with the SS7 signaling option, and the STP point codes, signaling link codes and link type for each Common Channel Signaling Access (CCSA) connection ordered.

When a Customer orders FGD in trunks, the Customer is responsible to assure that sufficient access facilities have been ordered to handle its traffic.

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SECTION 3 – SERVICE AND RATE DESCRIPTIONS3.1 Access Services (cont'd.)3.1.1 Access Service Order (cont'd.)

- (B) For Toll Free Data Base Access Service, the Customer shall order the service in accordance with the preceding provisions set forth for Feature Group D.
- (C) For Transit Termination Service, the Customer shall order the service in accordance with the preceding provisions set forth for Feature Group D.

3.1.1.1 Access Order Service Date Intervals

Access Service is provided with one of the following Service Date Intervals:

- Standard Interval
- Negotiated Interval
- Advance Order Interval

(A) Standard Interval

A schedule of Standard Intervals applicable for Switched Access Services and is as follows:

<u>Trunk Groups</u>	<u>Standard Interval</u>
1 to 4 Trunks	28 Days
5 to 24 Trunks	30 Days

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SECTION 3 – SERVICE AND RATE DESCRIPTIONS3.1 Access Services (cont'd.)3.1.1 Access Service Order (cont'd.)3.1.1.1 Access Order Service Date Intervals (cont'd)(B) Negotiated Interval

The Company will negotiate a service date interval with the Customer when:

- (1) There is no Standard Interval for the service, or;
- (2) The quantity of Access Services orders exceeds the quantities specified in the Standard Intervals, or;
- (3) The Customer requests a service date beyond the applicable Standard Interval service date except as set forth in (C) following.

The Company will offer a service date based on the type and quantity of Access Services the Customer has requested. The Negotiated Interval may not exceed by more than six months the Standard Interval service date, or, when there is no Standard Interval, the Company offered service date. All services for which rates are applied on an individual case basis are provided with a Negotiated Interval.

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SECTION 3 – SERVICE AND RATE DESCRIPTIONS3.1 Access Services (cont'd.)3.1.1 Access Service Order (cont'd.)3.1.1.1 Access Order Service Date Intervals (cont'd.)(B) Negotiated Interval (cont'd.)

Common Channel Signaling Access (CCSA) links will be provided on a Negotiated Interval. New or existing FGD trunks ordered with the SS7 signaling option will be provided on a Negotiated Interval.

The addition and/or deletion of Toll Free Access Service six digit customer identification NXX is provided with a Negotiated Interval. The addition of a Toll Free Access Service ten digit customer identification record to the Toll Free Access Service data base or the deletion of a Toll Free Access Service ten digit customer identification record from the Toll Free Access Service data base is provided with a Negotiated Interval.

	<u>Maximum Interval</u>
Initial establishment of service where Customer is:	
- Not yet provided with any Trunk Group service in the LATA	6 months
- Provided Trunk Group service in the LATA	90 Days



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SECTION 3 – SERVICE AND RATE DESCRIPTIONS3.1 Access Services (cont'd.)3.1.1 Access Service Order (cont'd.)3.1.1.1 Access Order Service Date Intervals (cont'd.)(C) Advance Order Interval

When placing an Access Order, a Customer may request an Advance Order Interval for a service date of 12 to 24 months from the Application Date for the following services:

- A minimum of 24 voice grade equivalent Switched Access Service lines or trunks or 720 BHMCs

Orders for less than the minimum quantities will be accommodated under Standard or Negotiated Interval provisions.

Advance Order Interval Access Orders are subject to all ordering conditions of Standard and Negotiated Interval Access Orders except for the following:

SECTION 3 – SERVICE AND RATE DESCRIPTIONS

3.1 Access Services (cont'd.)

3.1.1 Access Service Order (cont'd.)

3.1.1.1 Access Order Service Date Intervals (cont'd.)

(C) Advance Order Interval (cont'd.)

(1) Intentionally omitted.

SECTION 3 – SERVICE AND RATE DESCRIPTIONS

3.1 Access Services (cont'd.)

3.1.1 Access Service Order (cont'd.)

3.1.1.1 Access Order Service Date Intervals (cont'd.)

(C) Advance Order Interval (cont'd.)

(1) Intentionally omitted.

(2) Cancellation or Partial Cancellation of an Advance Order Interval Access Order

When the Customer cancels an Access Order, the order will be withdrawn.

Any decrease in the number of ordered Access Services will be treated as a partial cancellation.

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SECTION 3 – SERVICE AND RATE DESCRIPTIONS3.1 Access Services (cont'd.)3.1.1 Access Service Order (cont'd.)3.1.1.2 Access Order Modifications

The Customer may request a modification of its Access Order at any time prior to notification by the Company that service is available for the Customer's use or prior to the service date, whichever is later.

Any increase in the number of Switched Access Service lines, trunks or busy hour minutes of capacity or CCSA signaling connections will be treated as a new Access Order (for the increased amount only).

(A) Service Date Change Charge

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 30 calendar days. When, for any reason, the Customer indicates that service cannot be accepted for a period not to exceed 30 calendar days, and the Company accordingly delays the start of service, a Service Date Change Charge will apply. If the Customer requested service date is more than 30 calendar days after the original service date, the order will be canceled by the Company and reissued with the appropriate cancellation charges applied.

A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The applicable charge is found in Section 5.1.1.

(B) Partial Cancellation Charge

Any decrease in the number of ordered Switched Access Service lines, trunks or busy hour minutes of capacity ordered with a Standard or Negotiated Interval Access Order will be treated as a partial cancellation and the charges as set forth in Section 3.1.1.3 following will apply. Partial cancellation charges do not apply to Advance Order Interval Access Orders.

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SECTION 3 – SERVICE AND RATE DESCRIPTIONS3.1 Access Services (cont'd.)3.1.1 Access Service Order (cont'd.)3.1.1.2 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. Design changes do not include a change of customer premises, end user premises, or end office switch. 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 Design Change Charge will apply on a per order per occurrence basis, for each order requiring a design change. The applicable charge is found in Section 5.1.1.

If a change of service date is required, the Service Date Change Charge will also apply.

(D) Expedited Order Charge

When placing an Access Order for service(s) for which Standard Intervals exist, a Customer may request a service date that is prior to the Standard Interval service date. A Customer may also request an earlier service date on a pending Standard, Negotiated or Advance Order Interval Access Order. If the Company agrees to provide service on an expedited basis, an Expedited Order Charge will apply.

If the Company receives a request for an expedited service date at the time a Standard Interval Access Order is placed, the Expedited Order Charge is calculated by summing all the nonrecurring charges associated with the order and then dividing this total by the number of days in the Standard Interval. The charge is then applied on an per day of improvement basis, per order, but in no event shall the charge exceed fifty percent of the total nonrecurring charges associated with the Access Order.

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SECTION 3 – SERVICE AND RATE DESCRIPTIONS3.1 Access Services (cont'd.)3.1.1 Access Service Order (cont'd.)3.1.1.3 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 services available for the Customer's use or prior to the service date, whichever is later. 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 original service date, the Customer has the choice of the following options:

- The Access Order shall be canceled and charges set forth in (B) following will apply, or
- Billing for the service will commence.

If no cancellation request is received within the specified 30 calendar days, billing for the service will commence. In any event, the cancellation date or the date billing is to commence, as applicable, shall be the 31st day beyond the original service date of the Access Order.

(B) When a Customer cancels a Standard or Negotiated Interval Access Order for the installation of service, a Cancellation Charge will apply as follows:

- (1) When the Customer cancels an Access Order, a charge equal to the estimated provisioning costs incurred at a particular date for the service ordered by the Company shall apply.
- (2) If the Company misses a service date for a Standard or Negotiated Interval Access Order by more than 30 days, due to circumstances such as acts of God, governmental requirements, work stoppages and civil commotions, the Customer may cancel the Access Order without incurring cancellation charges.

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SECTION 3 – SERVICE AND RATE DESCRIPTIONS3.1 Access Services (cont'd.)3.1.1 Access Service Order (cont'd.)3.1.1.4 Minimum Period

- (A) The minimum period for which Access Service is provided and for which charges are applicable, is one month.
- (B) The following changes will be treated as a discontinuance of the existing service and an installation of a new service. All associated nonrecurring charges will apply for the new service.

The changes listed below are those which will be treated as a discontinuance and installation of service and for which a new minimum period will be established.

- (1) A move to a different building.
- (2) A change in type of service.
- (3) A change in Switched Access Service Interface Group.
- (4) A change in Switched Access Service traffic type.
- (5) A change in STP Access link.
- (6) A change in STP Port.
- (7) A change in Company-provided Switched Access Service to a Collocated Interconnection arrangement or vice versa.
- (8) A change to an existing Feature Group D Service to include the provision of 64 kbps Clear Channel Capability.

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SECTION 3 – SERVICE AND RATE DESCRIPTIONS3.1 Access Services (cont'd.)3.1.1 Access Service Order (cont'd.)3.1.1.5 Minimum Period Charges

When Access Service is disconnected prior to the expiration of the minimum period, charges are applicable for the balance of the minimum period.

The Minimum Period Charge for monthly billed services will be determined as follows:

For Switched Access Service, the charge for a month or fraction thereof is equal to the applicable minimum monthly charge for the capacity.

All applicable nonrecurring charges for the service will be billed in addition to the Minimum Period Charge.

3.1.1.6 Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for a specific work activity (i.e., installation or change to an existing service). Types of nonrecurring charges that apply for Switched Access Service are: installation of service and service rearrangements.

(1) Installation of Service

Nonrecurring charges apply to each Switched Access Service installed. For Switched Services ordered on a per trunk basis, the charge is applied per trunk or out of band signaling connection.

For Switched Services ordered on a busy hour minutes of capacity basis, the charge is also applied on a per trunk basis but the charge applies only when the capacity ordered requires the installation of an additional trunk(s). In addition, nonrecurring charges apply when an out of band signaling connection is installed for use with FGD.



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SECTION 3 – SERVICE AND RATE DESCRIPTIONS3.1 Access Services (cont'd.)3.1.1 Access Service Order (cont'd.)3.1.1.6 Nonrecurring Charges (cont'd)(2) Service Rearrangements

All changes to existing services other than changes involving administrative activities only will be treated as a discontinuance of the existing service and an installation of a new service. The nonrecurring charge described in (1) preceding will apply for this work activity. Moves that change the physical location of the point of termination are described below.

(a) Moves Within the Same Building

When the move is to a new location within the same building, the charge for the move will be an amount equal to one half of the nonrecurring charge for the capacity affected. There will be no change in the minimum period requirements.

(b) Moves to a Different Building

Moves to a different building will be treated as a discontinuance and start of service and all associated nonrecurring charges will apply. New minimum period requirements will be established for the new service. The Customer will also remain responsible for satisfying all outstanding minimum period charges for the discontinued service.

SECTION 3 – SERVICE AND RATE DESCRIPTIONS

3.1 Access Services (cont'd.)

3.1.1 Access Service Order (cont'd.)

3.1.1.7 Network Blocking Charge

The Customer will be notified by the Company to increase its capability (busy hour minutes of capacity or quantities of trunks) when excessive trunk group blocking occurs on groups carrying Feature Group D traffic and the measured access minutes for that hour exceed the capacity purchased.

If the order for additional capacity has not been received by the Company within 15 days of the notification, the Company will bill the Customer, at the rate set forth in 5.1.3(E) following, for each overflow in excess of ordered capacity.

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SECTION 3 – SERVICE AND RATE DESCRIPTIONS3.1 Access Services (cont'd.)3.1.2 Standard Service Components

The following service components apply to all forms of Switched Access Service, except as stated in 3.1.3:

- Tandem Switching
- Local Transport
- End Office Switching
- Multiplexing
- Common Port

(A) Tandem Switching

The Tandem Switching rate category provides for the processing and aggregation of minutes between various end office switches and the tandem switch that those end office switches sub-tend. The traffic that is tandem switched can be local, intraLATA, intrastate, transit or other traffic.

(B) Local Transport

The Local Transport rate category provides for transmission facilities between the Customer's premises or collocated interconnection location and the Company's end office switch(es) where the Customer's traffic is switched to originate or terminate its communications.

Except as stated in the following paragraph, Local Transport services can be provided in conjunction with an incumbent local exchange company. Charges for Local Transport service are computed in accordance with Section 2.6.5 preceding (Ordering, Rating, and Billing of Access Services Where More Than One Exchange Telephone Company Is Involved). For purposes of determining Local Transport Mileage, distance will be measured from the wire center that normally serves the Customer's premises to the end office switch(es).

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SECTION 3 – SERVICE AND RATE DESCRIPTIONS3.1 Access Services (cont'd.)3.1.2 Standard Service Components (cont'd.)(B) Local Transport (cont'd.)

The Company will provide Direct Trunked Transport between a Customer's premises and the Company's end office switch(es) upon request. At the Customer's option, Entrance Facility, Direct Trunked Transport, and STP Link Transport, may be provided by the Company, by the Customer, or by another carrier. If Direct Trunk Transport facilities are terminated at a Company end office switch location by a Customer, or by another carrier on behalf of a Customer, Entrance Facility Termination charges as described in 3.1.2(B)(1) will apply, but no other Local Transport elements will be charged. Where Common Channel Signaling Access is ordered by a Customer that uses Direct Trunk Transport facilities, the STP Port charge as described in 3.1.2(B)(7) will also apply.

The following paragraphs describe the Local Transport rate elements.

Local Transport - Entrance Facility;  
Common Switched Transport;  
Direct Trunked Transport;

(1) Local Transport-Entrance Facility

A Local Transport-Entrance Facility provides the communication path between a Customer's premises and the Company serving wire center of that premises for the sole use of the Customer. The Local Transport-Entrance Facility category is comprised of a DS1 rate. A Local Transport-Entrance Facility is required whether the Customer's premises and the serving wire center are located in the same or different buildings.

(2) Local Transport-Common Switched Transport

- (a) The Local Transport Termination service component provides for that portion of the voice frequency transmission path at the end office and at the Customer's premises.
- (b) The Local Transport Facility service component provides for that portion of the voice frequency transmission path between the end office and at the Customer's premises.

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SECTION 3 – SERVICE AND RATE DESCRIPTIONS3.1 Access Services (cont'd.)3.1.2 Standard Service Components (cont'd.)(B) Local Transport (cont'd.)(3) Local Transport- Direct Trunked Transport

The Local Transport-Direct Trunked Transport provides the transmission path from the serving wire center of the Customer's premises to an end office or as an option from the serving wire center to a tandem. This transmission path is dedicated to the use of a single Customer.

The Local Transport-Direct Trunked Transport rate category is comprised of a monthly fixed rate and a monthly per mile rate based on the facility provided. The fixed rate provides the circuit equipment at the ends of the transmission links. The per mile rate provides the transmission facilities, including intermediate transmission circuit equipment, between the end points of the circuit. The Local Transport- Direct Trunked Transport rate is the sum of the fixed rate and the per mile rate. For purposes of determining the per mile rate, mileage shall be measured as airline mileage between the serving wire center of the Customer's premises and the end office or directly to the access tandem using the V&H coordinates method.

(4) Local Transport-Interconnection Charge

The Local Transport-Interconnection Charge provides for interconnection with the Company's Switched Access network. This rate element will be applied to all Switched Access minutes of use (except Local Exchange Access Service) that originate or terminate at a Company end office.

(5) Local-Transport Facilities

DS1 facilities are available for Local Transport-Entrance Facilities and for Local Transport-Direct Trunked Transport facilities. A DS1 facility is capable of transmitting electrical signals at a nominal 1.544 Mbps, with the capability to channelize up to 24 voice-frequency transmission paths.

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SECTION 3 – SERVICE AND RATE DESCRIPTIONS3.1 Access Services (cont'd.)3.1.2 Standard Service Components (cont'd.)(B) Local Transport (cont'd.)(6) Common Channel Signaling Access

Common Channel Signaling Access (CCSA) is comprised of a STP Port Termination rate and a STP Link Transport rate.

The STP Port Termination rate provides for the point of termination to the signal switching capability of the STP.

The STP Link Transport rate provides for the transmission facilities between the serving wire center of the customer designated premises and the Company STP.

(7) Interface Groups

The Interface Group is provided for terminating the Local Transport at the Customer's premises. The Interface Group provides a specified premises Interface. Where transmission facilities permit, the individual transmission path between the Customer's premises and the first point of switching may at the option of the Customer be provided with optional features.

Interface Group 1 provides DS1 level digital transmission at the point of termination at the Customer's premises. The interface is capable of transmitting electrical signals at a nominal 1.544 Mbps, with the capability to channelize up to 24 voice frequency transmission paths.

SECTION 3 – SERVICE AND RATE DESCRIPTIONS3.1 Access Services (cont'd.)3.1.2 Standard Service Components (cont'd.)(C) End Office Switching

The End Office service component provides the local end office switching and end user termination functions necessary to complete the transmission of Switched Access communications to and from the end users served by the Company's end office. The End Office rate category consists of the Local Switching rate element.

The Local Switching service component provides for: a) the use of end office switching equipment; b) the terminations for the end user common lines terminating in the local end office; and c) the termination of a call at a Company Intercept operator or recording. The operator or recording tells a caller why a call, as dialed, could not be completed, and if possible, provides the correct number. Intercept rates are assessed to a Customer based on the total number of access minutes.

(D) Common Port

The Common Port service component provides a non-discriminatory access to a port on the Company's switch for the origination or termination of telecommunications traffic.

(E) Multiplexing

The Multiplexing service component provides a lower rate of speed service to connect with a higher rate of speed transport element. It also allows for a higher rate of speed service to disseminate traffic to lower speed services or transport.

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SECTION 3 – SERVICE AND RATE DESCRIPTIONS3.1 Access Services (cont'd.)3.1.3 Other Rate Categories(A) Toll Free Data Base Access Service

Toll Free Data Base Access Service is a service offering utilizing originating trunk side Switched Access Service. The service provides for the forwarding of end user dialed Toll Free calls to a Company Service Switching Point which will initiate a query to the database to perform the Customer identification and delivery function. The call is forwarded to the appropriate Customer based on the dialed Toll Free number.

(1) Customer Identification Charge

The Toll Free Data Base Access Service Customer Identification applies for the identification of the appropriate Customer. The charge is assessed to the Customer on a per query basis and may include an area of service which may range from a single NPA/NXX to an area consisting of all LATAs and NPAs in the given state under which this tariff applies.

(2) Toll Free Number Reservation

The Toll Free Number Reservation service applies to the request of the Customer to have the Company attempt to reserve a specific toll free number for the Customer. The Company will not guarantee that a specific toll free number in any of the toll free prefixes (800, 877, 888, 866 or future prefixes as designated by the NANPA) will be available at the time a Customer requests the specific number.



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SECTION 3 – SERVICE AND RATE DESCRIPTIONS3.2 Miscellaneous Services3.2.1 Presubscription

- (A) Presubscription is an arrangement whereby an end user may select and designate to the Company an interexchange carrier (IC) to access, without an access code, for intrastate interLATA calls and interstate interLATA calls subject to the Company's FCC Access Services Tariff. This IC is referred to as the end user's Primary Interexchange Carrier (PIC). The end user may select as its PIC the Company, or any other IC that orders originating Feature Group D Switched Access Service at the end office that serves the end user. After the end user's initial selection of a pre-designated IC, for any additional change in selection, a non-recurring charge, as set forth in Section 5.2.1, applies.
- (B) At the request of a new or existing end user served by a Feature Group D end office, the Company will provide a list of ICs the end user may select as its PIC. At no additional charge for the initial selection, the customer may choose either of the following options.
- Designate an IC as a PIC and dial 10XXX or 101XXXX to reach other ICs.
  - Designate that they do not want to be presubscribed to any IC and choose to dial 10XXX or 101XXXX for all calls to all ICs.

New end users subscribing to the Company's Local Exchange Service which do not specify a PIC will default to the Company as their initial PIC selection. Subsequent to the installation of Local Exchange Service, and after the end user's initial selection of a PIC, for any additional change in selection, a nonrecurring charge as set forth in Section 5.2.1, applies. This charge is billed to the end user who is the subscriber to the Local Exchange Service and applies only for selection of an IC which provides only intrastate service.

SECTION 3 – SERVICE AND RATE DESCRIPTIONS3.2 Miscellaneous Services (Cont'd.)3.2.2 Per-Call Payphone Compensation

A surcharge shall be assessed for each call made from a pay telephone to a Company-provided toll-free number or placed by using a calling card and dialing the Company's prefix in the form 1010XXXX. This charge is to compensate the Company for the Federal Communications Commission ordered assessment, which is paid by the Company to pay telephone service providers for the use of their pay telephone instruments. The surcharge is also known as a "dial around" charge.

3.2.3 Local Number Portability (LNP) Query Service

LNP Query Service is a capability that utilizes Advanced Intelligent Network (AIN) technology to query a data base to secure network routing instructions before completion of a call. The database contains information about end users which have ported their service from the donor switch. At a minimum, the database contains the Location Routing Number (LRN) which identifies the Local Service Provider's (LSP) switch serving each ported end user. The LRN is used to direct the call to the correct switch for completion to the end user. Where more than one network is involved in completing the call, the network just before the terminating network (i.e., the N-1 Network) is responsible for querying a LNP data base to secure the LRN. The rates and charges associated with LNP Query Services are "query" based and will be billed on a monthly basis, based on recorded usage. Query charges will be applied by the Telephone Company based upon the recordings of carrier queries to the database. If such recordings are not available, the Telephone Company will develop monthly charges based on an average number of queries per month.

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SECTION 4 – BILLING AND COLLECTION SERVICE4.1 General

The Company will provide the following services:

- Recording Service
- Automatic Number Identification (ANI)
- Billing Name and Address (BNA)

4.2 Recording Service

Recording is the entering on magnetic tape or other acceptable media the details of Customer messages originated through Switched Access Service. Recording is provided 24 hours a day, 7 days a week.

The Company will provide Recording Service in association with the offering of Feature Group D Switched Access Service for Customer messages that can be recorded by Company provided automatic message accounting equipment. At the request of the Customer, Recording Service will be provided for Feature Group D Switched Access Service on an end office and type of call basis. Type of call means message telecommunications service (MTS) including 700 and 900 Service, calls originating and/or terminating over a WATS access line, and station message detail recording for MTS and calls originating from a WATS access line.

The Company will provide Recording Service in its operating territory. The minimum territory for which the Company will provide Recording Service is all the appropriately equipped offices in a state operating territory for which the Customer has ordered Feature Group D Switched Access Service. A state operating territory of particular telephone company includes all its LATAs or market areas which are located in the same state including the areas in contiguous states which are assigned to such LATAs or market areas and served by the same Company.

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SECTION 4 – BILLING AND COLLECTION SERVICE4.2 Recording Service (cont'd.)

For Feature Group D Switched Access Service, the term "customer message" used herein denotes an intrastate call originated by a Customer's end user. Station message detail recording is an optional feature which provides a record of customer messages originated by MTS and WATS access lines. Such detail will be provided as part of Feature Group D end office and type of call Recording Service when requested by the Customer.

4.2.1 Undertaking of the Company

- (A) The Company will record all customer messages carried over Feature Group D Switched Access Service that are available to Company provided recording equipment of operators. Unavailable customer service messages will not be recorded. The recording equipment will be provided at locations selected by the Company.
- (B) A standard format for the provision of the recorded customer message detail will be established by the Company and provided to the Customer. If, in the course of Company business, it is necessary to change the format, the Company will notify the involved Customers six months prior to the change.

Assembly and Editing, Provision of Customer Detail, Data transmission to a Customer location, special orders for recording and program development will be provided to the Customer on a contractual basis.

- (C) Recorded customer message detail which is used at the request of the Customer to provide Message Processing and Message Bill Processing Service is not retained by the Company for longer than 45 days. The rated but unbilled message detail and the billed message detail are retained for reference in place of the recorded customer message detail. For recorded customer message detail not used by Message Processing Service at the Customer's request, the Company will make every reasonable effort to recover recorded Customer message detail previously made available to the Customer and make it available again for the Customer. The charges as set forth in 5.3.1 following will apply for all such detail provided. Such a request must be made within thirty (30) days from the date the details were initially made available to the Customer.

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SECTION 4 – BILLING AND COLLECTION SERVICE4.2 Recording Service (cont'd.)4.2.2 Liability of the Company

Notwithstanding 4.2.1 preceding, the Company liability for Recording Service is as follows:

Unless there is an expressed written agreement to the contrary, in the absence of gross negligence or willful misconduct, no liability for damages to the Customer or other person or entity other than as set for in (A) and (B), preceding shall attach to the Company for its action or the conduct of its employees in providing Recording Service.

4.2.3 Obligations of the Customer

- (A) The Customer shall order Recording Service under a Special Order. The Customer shall order Recording Service at least one month prior to the date then the Customer message detail is to be recorded, unless Customer's request requires that Recording Service be provided by end office and type of call, then the ordering interval will be determined on an individual case basis.

4.2.4 Payment Arrangements and Audit Provision(A) Notice and Scope

The Customer shall order Recording Service for Feature Group D Switched Access by end office and type of call in accordance with the terms and conditions established on an individual case basis Special Order.

- (1) Upon forty five (45) days' prior written notice by the Customer to the Company (or such shorter period as the parties may mutually agree upon), the Customer or its authorized representative shall have the right to commence an audit during normal business hours and at intervals of no more than one audit in any six month billing period. The audit will be limited to all such records and accounts as may, under recognized accounting practices, contain information bearing upon amounts subject to being billed to the Customer's end users by the Company as part of its provision of Billing and Collection Services and the changes to the Customer for other services provided by the Company pursuant to this tariff.
- (2) The written notice of audit shall identify the date upon which it is to commence, the location, the Customer's representatives, the subject matter of the audit, and the materials to be reviewed.
- (3) The written notice of audit shall be directed to the Company's representative at the address stipulated by such representative.

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SECTION 4 – BILLING AND COLLECTION SERVICE4.2 Recording Service (cont'd.)4.2.4 Payment Arrangements and Audit Provision (cont'd.)(A) Notice and Scope (cont'd.)

- (4) The Company may, within thirty (30) days of receipt of the Customer's notice of audit, postpone commencement by written notice for a period not to exceed fifteen (15) days, but only for good cause. The Company shall also indicate the new date for commencement of said audit.
- (5) Upon completion of the audit, the Customer's auditors are to provide an oral report of their findings to the Company prior to their departure, followed by a letter within thirty (30) days confirming findings and postponed completion.

(B) Payment of Expense

Each party shall bear its own expenses in connection with the conduct of an audit. Special data extractions required by the Customer for its representative to conduct the audit will be paid for by the Customer. "Special data extraction" for auditing purposes shall mean programming, clerical and computer time required to create an output record (from existing data files) that cannot normally be created from current software programs in the production program library.

(C) Requests for Examinations

- (1) In addition to audits, the Customer, or its representatives, may request, from time to time, the opportunity to conduct an examination, as defined in (2) following. The Company will make reasonable efforts to accommodate requests for examination and to cooperate in the conduct of an examination.
- (2) An "Examination" shall, for purposes of this section, constitute a reasonable inquiry on a single issue or a specific topic related to Billing and Collection Service for a stated reason.

Upon concurrence by both parties that errors or omissions exist, adjustment shall be made by the proper party to compensate for any errors or omissions disclosed by such examination or audit.

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SECTION 4 – BILLING AND COLLECTION SERVICE4.2 Recording Service (cont'd.)4.2.4 Payment Arrangements and Audit Provision (cont'd.)(D) Audit Provision

All information received or reviewed by the Customer or its authorized representative is to be considered confidential and is not to be distributed, provided or disclosed in any form to anyone not involved in the audit, nor is such information to be used for any other purposes.

(E) Minimum Period and Minimum Monthly Charge

The minimum period for which Recording Service without sorting is provided and for which charges apply is one month.

(F) Cancellation of a Special Order

A Customer may cancel a Special Order for Recording Service on any date prior to the service date. The cancellation date is the date the Company receives written or verbal notice from the Customer that the Special Order is to be canceled. Their verbal notice must be followed by written confirmation within ten (10) days. The service date for Recording Service is the date the Customer requests the recording to start. When a Customer cancels a Special Order for Recording Service after the order date but prior to the start of service, a Special Order charge and the minimum monthly charges will apply.

(G) Changes to Special Orders

When the Customer requests material changes to a pending Special Order for Recording Service, the pending Special Order will be canceled and the requested changes will be undertaken if they can be accommodated by the Telephone Company under a new Special Order. All cancellation charges as set forth in (C) preceding will apply for the canceled Special Order.

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SECTION 4 – BILLING AND COLLECTION SERVICE4.2 Recording Service (cont'd.)4.2.5 Rate Regulations

The Special Order charge applies for each Special Order accepted by the Company for Recording Service or for a subsequently requested change.

4.3 Automatic Number Identification

Automatic Number Identification (ANI) provides the automatic transmission of a seven or ten digit number and information digits to the Customer's premises for calls originating in the LATA, to identify the calling telephone number. The ANI feature is an end office software function which is associated on a call-by-call basis with (1) all individual transmission path in a trunk group routed directly between an end office and a Customer's premises or, where technically feasible, with (2) all individual transmission paths in a trunk group between an end office and an access tandem, and a trunk group between an access tandem and a Customer's premises.

4.3.1 Rate Regulations

When Automatic Number Identification (ANI) is delivered (with Feature Group D originating) and the Customer is charged the recording rate as set forth in Section 5.3.1, the ANI rate does not apply. If the Customer is not charged the recording rate, the ANI rate as set forth in Section 5.3.2 will apply for each ANI record delivered to the Customer.

4.4 Billing Name and Address Service

Billing Name and Address (BNA) Service is the provision of the complete billing name, street address, city or town, state and zip code for a telephone number assigned by the Company. BNA Service is provided for the sole purpose of permitting the Customer to bill its telephone communications service to its end users and may not be resold or used for any other purpose, including marketing activity such as market surveys or direct marketing by mail or by telephone.

The Customer may not use BNA information to bill for merchandise, gift certificates, catalogs or other services or products.

BNA Service is provided on both a manual and mechanized basis. On a manual basis, the information will be provide by voice telecommunications or by mail, as appropriate. On a mechanized basis, the information will be entered on magnetic tape containing recorded Customer messages.

BNA information is furnished for sent-paid, collect, bill to third number, 700 and 900 service messages and messages charged to a calling card that is resident in the Company's data base.



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SECTION 4 – BILLING AND COLLECTION SERVICE4.4 Billing Name and Address Service (cont'd.)4.4.1 Undertaking of The Company

- (A) A request for information on over 100 and up to 500 telephone numbers should be mailed to the Company. The Company will provide the response by first class U.S. Mail within ten (10) business days.
- (B) Upon receipt of a magnetic tape of recorded Customer messages, the Company will, at the request of the Customer, provide BNA Service on a mechanized basis. The tape of messages may be provided by the Customer or, where the Customer subscribes to Recording Service as set forth in 4.1.2 preceding, may be the output from that service. The Company will enter the BNA information on the recorded message tape and send the tape to the Customer by first class U.S. Mail. Other methods of delivering the data may be negotiated, and charges based on cost will apply.  
  
The Company will provide a response to Customer-provided tapes by mail within six (6) business days of receipt. The Company will process and mail tapes which are the output of Recording Service every fifth business day.
- (C) The Company will specify the format in which requests and tapes are to be submitted.
- (D) The BNA information will be provided for the calling number furnished to the extent a billing name and address exists in the Company' records, including non-published and non-listed numbers. If the billing name and address information for a specific calling number is confidential due to legal, national security, end user or regulatory imposed requirements, the Company will provide an indicator on the confidential records.
- (E) The Company will provide the most current BNA information resident in its database. Due to normal end user account activity, there may be instances where the BNA information provided is not the BNA that was applicable at the time the message was originated.

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SECTION 4 – BILLING AND COLLECTION SERVICE4.4 Billing Name and Address Service (cont'd.)4.4.2 Obligations of the Customer

- (A) With each order for BNA Service, the Customer shall identify the authorized individual and address to receive the BNA information.
- (B) A Customer which orders BNA Service on a mechanized basis and which intends to submit tapes of record messages for processing must provide the Company with an acceptable test tape or transmission which includes all call types for which BNA information may be requested.
- (C) The Customer shall institute adequate internal procedures to insure that BNA information, including that related to non-published and non-listed telephone numbers, is used only for the purpose set forth in this tariff and that BNA information is available only to those Customer personnel or agents with a need to know the information. The Customer must handle all billing name and address information designated as confidential by the Company in accordance with the Company's procedures concerning confidential information. The Company will provide to the Customer a statement of its procedures concerning confidential information.
- (D) The Customer shall not publicize or represent to others that the Company jointly participates with the Customer in the development of the Customer's end user records, accounts, data bases or market data, records, files and data bases or other systems it assembles through the use of BNA Service.
- (E) When the Customer orders BNA Service for both interstate and intrastate messages, the projected percentage of interstate use must be provided in a whole number to the Company. The Company will designate the number obtained by subtracting the projected interstate percentage from 100 (100-projected interstate percentage = intrastate percentage) as the projected intrastate percentage. This whole number percentage will be used by the Company to apportion the rates and nonrecurring charges between interstate and intrastate in those circumstances where the recorded message detail is not sufficient to permit the Company to determine the appropriate jurisdiction. This percentage will remain in effect until a revised report is received as set forth following.

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SECTION 4 – BILLING AND COLLECTION SERVICE4.4 Billing Name and Address Service (cont'd.)4.4.2 Obligations of the Customer (cont'd.)(E) (cont'd.)

Effective on the first of January, April, July and October of each year the Customer may update the jurisdictional report. The Customer shall forward to the Company, to be received no later than 20 calendar days after the first of each such month, a revised report showing the interstate percentage of use for the past three months ending the last day of December, March, June and September, respectively. Except where jurisdiction can be determined from the recorded message detail, the revised report will serve as the basis for the next three months billing and will be effective on the bill date in the following month (e.g., February, May, August and November). No prorating or back billing will be done based on the report. If the Customer does not supply the report, the Company will assume the percentages to be the same as those provided in the last quarterly report. For those cases in which a quarterly report has never been received from the Customer, the Company will assume the percentages to be the same as those provided in the order for service.

- (F) The Company shall use reasonable efforts to provide accurate and complete lists. The company makes no warranties, expressed or implied, as to the accuracy or completeness of these lists.

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SECTION 4 – BILLING AND COLLECTION SERVICE4.4 Billing Name and Address Service (cont'd.)4.4.3 Rate Regulations

- (A) Service Establishment Charges apply for the initial establishment of BNA Service on a manual basis, for the initial establishment of BNA Service on a mechanized basis and for establishment of a Master List for a Customer.
- (B) A charge applies for each request for BNA information for a telephone number provided on a manual basis. A charge applies for each message processed to supply BNA information on a mechanized basis.

The Company will keep a count of the requests and of the messages processed. The Company will bill the Customer in accordance with these counts whether or not the Company was able to provide BNA information for all requests and messages.

- (C) Where the recorded message detail is sufficient to determine a message is an intrastate message, the rates set forth in 5.3.3 following apply to each such message.

Usage for which the recorded message detail is insufficient to determine jurisdiction will be prorated by the Company between interstate and intrastate.

The percentages provided in the reports as set forth in 4.4.2(E) preceding will serve as the basis for prorating the charges. The intrastate charges are determined as follows: For usage sensitive (e.g., requests or messages processed) chargeable rate elements, multiply the intrastate percent times actual use times the stated tariff rate.

- (D) When a Customer cancels an order for BNA Service after the order date, the Service Establishment Charge applies.

SECTION 5 – RATES5.1 Access Service5.1.1 Service OrdersNonrecurring  
Charge

## (A) Service Implementation

## (1) Installation Charge

-Per circuit

\$250

## (2) Access Order Charge

-Per Access Request

\$100

## (B) Service Date Change

-Per Access Order

\$100

## (C) Design Change

-Per Access Order

\$100

Per Access Minute5.1.2 Switched Access Service

## (A) Tandem Switched Access

Tandem Switching - Originating

\$0.0007664

Tandem Switching – Terminating (3<sup>rd</sup> party)

\$0.0022520

Common Multiplexing – Originating

\$0.000036

Common Multiplexing – Terminating (3<sup>rd</sup> party)

\$0.000036

## (B) End Office Switched Access

End Office Switching – Originating

\$0.008557

End Office Switching – Terminating

\$0.000000

End Office Common Trunk Port – Originating

\$0.000747

End Office Common Trunk Port – Terminating

\$0.000000

## (C) Transport and Termination

Originating

Fixed

\$0.000237

Per Mile

\$0.000015

Terminating (3<sup>rd</sup> party)

\$0.000240

\$0.000030

Note: The composite rate for terminating tandem switching, common multiplexing, and transport and termination will be \$0.0007 per minute when the conditions described in 47 CFR § 51.907(g) exist.

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SECTION 5 – RATES5.1 Access Service (cont'd.)5.1.3 Local Transport(A) Entrance Facility

	<u>Monthly Recurring</u>
(1) DS1 -Per Point of Termination	\$158.00
(2) DS3 -Per Point of Termination	\$700.00
(3) Installation	<u>Non-recurring Charge (NRC)</u>
-Per DS1	\$500.00
-Per DS3	\$775.00

(B) Direct Trunked Transport

	<u>Facility Mileage</u>	<u>Monthly Rate</u>	<u>Per Mile</u>	<u>NRC</u>
DS1		\$30.00	\$13.00	\$300.00
DS3		\$350.00	\$57.00	\$1,200.00

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SECTION 5 – RATES5.1 Access Service (cont'd.)5.1.3 Local Transport (cont'd.)

	<u>Rate Per Call Blocked</u>
(C) <u>Network Blocking Charge</u> <sup>1</sup>	\$0.01
(D) <u>Chargeable Optional Features</u>	
(1) SS7 Signaling Option Conversion, non-recurring	
-Per First Trunk Converted	\$175
-Per Additional Trunk Converted	\$50
(2) Change in Point Code	
-Per change	\$200
(E) <u>Multiplexing</u> DS3 to DS1, per multiplexer	\$500
(F) <u>Dedicated Switch Port</u> Per DS1 port	\$60
(G) <u>Cross Connect</u> Per connection (DS1 level)	\$15

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<sup>1</sup>Applies to FG D only

SECTION 5 – RATES

5.1 Access Service (cont'd.)

5.1.3 Local Transport (cont'd.)

(H) Non-chargeable Optional Features

(1) Supervisory Signaling

DX Supervisory Signaling arrangement  
-Per Transmission Path

SF Supervisory Signaling arrangement  
-Per Transmission Path

E&M Types I, II, & III Supervisory Signaling  
arrangement  
-Per Transmission Path

(2) Signaling System 7  
-Per signaling connection arranged

(3) 64 kbps Clear Channel Capability  
-Per Transmission Path



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SECTION 5 – RATES5.1 Access Service (cont'd.)5.1.4 End Office(1) Common Switching Chargeable Optional Features

	<u>Rate</u>
Automatic Number Identification/ SS7 Charge Number -Per Attempt	\$0.0025

(2) Common Switching Non-Chargeable Optional Features

Service Class Routing  
(available with FGD)  
-Per Transmission Path Group

Alternate Traffic Routing  
(available with FGD)  
-Per Transmission Path Group

International Carrier Option  
(available with FGD)  
-Per End Office and Access Tandem

SS7 Signaling Option  
-Calling Party Number  
(available with FGD)

-Carrier Selection Parameter  
(available with FGD)

SECTION 5 – RATES

5.1 Access Service (cont'd.)

5.1.4 End Office (cont'd.)

Local Switching (cont'd.)

(3) Trunk Side Transport Termination Non-Chargeable Options

Standard Trunk for Originating,  
Terminating or Two-Way Operation  
(available with FGD)

Operator Trunk, Full Feature Arrangement  
(available with FGD)

Operator Trunk, Assist Feature  
(available with FGD)

(4) Non-Chargeable SS7 Signaling Option

Calling Party Number  
(available with FGD)

Charge Number  
(available with FGD)

Carrier Selection Parameter  
(available with FGD)

Access Transport Parameter  
(available with FGD)

SECTION 5 – RATES5.1 Access Services (cont'd.)5.1.5 Toll Free Data Base Access Service

	<u>Rate</u>
(A) Customer Identification -Per Query	\$0.005
(B) Toll Free Number Reservation -Per Toll Free Number	\$1.00

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SECTION 5 – RATES5.2 Miscellaneous Services

5.2.1	<u>Presubscription</u>	Non-Recurring Charge
	Presubscription, -Per Telephone Exchange Service Line or Trunk, Manual	\$1.25
	-Per Telephone Exchange Service Automatic	\$0.00
5.2.2	<u>Per-Call Payphone Recovery</u>	<u>Recurring Charge</u>
	per call	\$0.50
5.2.3	<u>LNP Query</u>	
	per query	\$0.002

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SECTION 5 – RATES

5.3	<u>Billing and Collection Services</u>		
			<u>Recurring Charge</u>
5.3.1	<u>Recording</u>		
	-Per Customer Message		\$0.025
5.3.2	<u>Automatic Number Identification</u>		
	-Per Attempt		\$0.020
5.3.3	<u>Billing Name and Address</u>		
	Mechanized Transaction		
	- Service Establishment Charge		\$125.00
	- Query Charge		
	Per Telephone Number		\$0.20
5.4	<u>Transit Traffic Service</u>		
	Per Minute of Use		\$0.03000

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