Fusion Cloud Services, LLC PSC No: 1 - Telephone Effective Date: September 20, 2019 Leaf 1 Revision: 0 Superseding Revision:

ACCESS SERVICES

This Tariff PSC No: 1 - Telephone, issued by Fusion Cloud Services, LLC cancels and replaces in its entirety PSC No: 1 - Telephone issued by Birch Communications, LLC

Fusion Cloud Services, LLC

REGULATIONS AND SCHEDULE OF CHARGES

APPLYING TO INTRASTATE EXCHANGE ACCESS SERVICES WITHIN

THE STATE OF NEW YORK

Applicable in New York State

This tariff includes the rates, charges, terms and conditions of service for the provision of intrastate access telecommunications services by Fusion Cloud Services, LLC. This tariff is available for public inspection during normal business hours at the main office of Fusion Cloud Services, LLC at 210 Interstate North Parkway, Suite 300, Atlanta, Georgia 30339.

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CONTACTING THE PUBLIC SERVICE COMMISSION

In the case of a dispute between the Customer and the Company which cannot be resolved with mutual satisfaction, the Customer may file a complaint by contacting the New York State Department of Public Service by phone, online or by mail.

1. By Phone:

Helpline (for complaints/inquiries): 1-800-342-3377 for Continental United States or, 1-800-662-1220 for Hearing/Speech Impaired: TDD or, 518-472-8502 for fax

2. Online:

http://www.dps.ny.gov/complaints.html or,

3. By Mail:

NYS Department of Public Service Office of Consumer Services 3 Empire State Plaza Albany, NY 12223-1350

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EXPLANATION OF SYMBOL

- (C) To signify changed rate, regulation or condition.
- (D) To signify discontinued rate, regulation or condition.
- (I) To signify an increase.
- (M) To signify text relocated without change.
- (N) To signify new material, including a listing, rate, regulation, rule or condition.
- (R) To signify a reduction.
- (T) To signify a change in the word of text, but no change in the rate, rule or condition.

SECTION 1 - DEFINITIONS AND ABBREVIATIONS

Access Code - Denotes a uniform code assigned by the Company to an individual Customer. The code has the form 101XXXX or 950-XXXX.

Access Line - An arrangement which connects the Customer's local exchange line to a Company designated switching center or point of presence.

Access Minutes - The increment for measuring usage of exchange facilities for the purpose of calculating chargeable usage.

Access Service Request (ASR) - The service order form used by access service Customers and the Company to the process of establishing, moving or rearranging access services provided by the Company.

Access Tandem - A switching system that provides a traffic concentration and distribution function for originating or terminating traffic between End Offices and the Customer's Premises or Point of Presence.

Answer Supervision - The transmission of the switch trunk equipment supervisory signal (off-hook or on-hook) to a carrier's Point of Presence or Customer's terminal equipment as an indication that the called party has answered or disconnected.

Automatic Number Identification (ANI) - The automatic transmission of a caller's billing account telephone number to a local exchange company, interexchange carrier or a third-party Customer. The primary purpose of ANI is for billing toll calls.

Bit - The smallest unit of information in a binary system of notation.

Bps - Bits per second. The number of bits transmitted in a one second interval.

Call - A Customer or End User attempt for which the complete address code (e.g., 0-, 911, or 10 digits) is provided to the Serving Wire Center, End Office or Access Tandem Switch.

Casual Calling - Where access to the Company's network and the subsequent use of service by the Customer is initiated through the dialing of a toll-free number or Access Code. Casual Calling allows non-Presubscribed Customers to utilize the services of the Company.

SECTION 1 - DEFINITIONS AND ABBREVIATIONS (CONT'D)

Central Office - The premises of the Company or another local exchange carrier containing one or more switches where Customer or End User station loops are terminated for purposes of interconnection to other station loops, trunks or access facilities.

Channel - A communications path between two or more points.

CIC - An interexchange carrier identification code.

Commission - Refers to the Federal Communications Commission, unless otherwise indicated.

Company or Carrier - Used throughout this tariff to indicate Fusion Cloud Services, LLC.

Constructive Order - Delivery of calls to or acceptance of calls from the Customer's End Users over Company-switched local exchange services constitutes a Constructive Order by the Customer to purchase switched access services as described herein. Similarly, the selection of the Customer by an End User as the End User's PIC constitutes a Constructive Order for switched access by the Customer.

CPE - Customer Premises Equipment. All Terminal Equipment or other communications equipment and/or systems provided by the Customer for use with the Company's facilities and services.

Customer - Any person, firm, partnership, corporation or other entity which uses service under the terms and conditions of this tariff and is responsible for the payment of charges. In most contexts, the Customer is an Interexchange Carrier utilizing the Company's Switched or Dedicated Access services described in this tariff to reach its End User Customer(s).

Customer Premises - The premises specified by the Customer for termination of access services. Typically, an Interexchange Carrier's Point of Presence.

Dedicated Access - Where originating or terminating access between an end user and an interexchange carrier are provided via dedicated facilities, circuits or channels. A method of reaching the Customer's communication and switching systems whereby the End User is connected directly to the Customer's Point of Presence or designate without utilizing the services of the local switched network.

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SECTION 1 - DEFINITIONS AND ABBREVIATIONS (CONT'D)

DS0 - Digital Signal Level 0; a dedicated, full duplex digital channel with line speeds of 2.4, 4.8, 9.6, 19.2, 56 or 64 Kbps.

DS1 -Digital Signal Level 1; a dedicated, high capacity, full duplex channel with a line speed of 1.544 Mbps isochronous serial data having a line signal format of either Alternate Mark Inversion (AMI) or Bipolar with 8 Zero Substitution (B8ZS) and either Superframe (D4) or Extended Superframe (ESF) formats. DS1 Service has the equivalent capacity of 24 Voice Grade or DS0 services.

DS3 -Digital Signal Level 3; a dedicated, high capacity, full duplex channel with a line speed of 44.736 Mbps isochronous serial data having a line code of bipolar with three zero substitution (B3ZS). Equivalent capacity of 28 DS1 Services.

Dual Tone Multifrequency (DTMF) - Tone signaling, also known as touch tone signaling.

End Office - The Central Office from which the End User's Premises would normally obtain local exchange service and dial tone from the Company or other local exchange carrier.

End Office Switch - A Company switching system where Customer or End User station loops are terminated for purposes of interconnection to other station loops, trunks or access facilities. In most contexts, the End User is connected via station loops or trunks to an End Office Switch.

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SECTION 1 - DEFINITIONS AND ABBREVIATIONS (CONT'D)

End User - Any person, firm, partnership, corporation or other entity which uses the service of the Company under the terms and conditions of this tariff. In most contexts, the End User is the Customer of an Interexchange Carrier who in turn utilizes the Company's Switched or Dedicated Access services described in this tariff to provide the End User with access to the IC's communication and switching systems.

End User Premises - The premises specified by the Customer or End User for termination of access services at the End User's physical location.

Equal Access - Where the local exchange company central office provides interconnection to interexchange carriers with Feature Group D circuits. In such End Offices, Customers can presubscribe their telephone line(s) to their preferred interexchange carrier. A form of dialed access provided by local exchange companies whereby telephone calls dialed by the Customer are automatically routed to the Company's network. Customers may also route calls to the Company's network by dialing an access code provided by the Company.

Exchange - A group of lines in a unit generally smaller than a LATA established by the Company or other local exchange carrier for the administration of communications service in a specified area. An Exchange may consist of one or more central offices together with the associated facilities used in furnishing communications service within that area.

Gbps - Gigabits per second; billions of bits per second.

Host Office - An electronic switching system which provides call processing capabilities for one or more Remote Switching Modules or Remote Switching Systems.

Individual Case Basis or ICB - A process whereby the terms, conditions, rates and/or charges for a service provided under the general provisions of this tariff are developed or modified based on the unique circumstances in each case.

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SECTION 1 - DEFINITIONS AND ABBREVIATIONS (CONT'D)

Interstate - For the purpose of this tariff, the term Interstate applies to the regulatory jurisdiction of services used for communications between one or more originating and terminating points located in different states within the United States or between one or more points in the United States and at least one international location.

Intrastate - For the purpose of this tariff, the term Intrastate applies to the regulatory jurisdiction of services used for communications between one or more originating and terminating points, all located within the same state.

Interexchange Carrier (IXC or IC) - A long distance telecommunications services provider that furnishes services between exchange areas.

Kbps - Kilobits per second; 1000s of bits per second.

LATA - Local Access and Transport Area. A geographic area for the provision and administration of communications services existing on February 8, 1996, as previously established by the U.S. District Court for the District of Columbia in Civil Action No. 82-0192; or established by a Bell operating company after February 8, 1996 and approved by the FCC; or any other geographic area designated as a LATA in the National Exchange Carrier Association (NECA) Tariff F.C.C. No. 4.

LEC - Local Exchange Company.

Mbps - Megabits per second; millions of bits per second.

Message - See Call.

N/A - Not Applicable.

Non-Recurring Charge ("NRC") - The initial charge, usually assessed on a one-time basis, to initiate and establish a service or feature.

NPA - Numbering Plan Area or area code.

OC-12 - A high capacity channel for full duplex, synchronous, optic transmission of digital signals based on the SONET Standard at a rate of 622.08 Mbps.

OC-3 - A high capacity channel for full duplex, synchronous, optic transmission of digital signals based on the SONET Standard at a rate of 155.52 Mbps.

SECTION 1 - DEFINITIONS AND ABBREVIATIONS (CONT'D)

OC-48 - A high capacity channel for full duplex, synchronous, optic transmission of digital signals based on the SONET Standard at a rate of 2.4 Gbps

Off-Hook - The active condition of Switched Access service or a telephone exchange line.

On-Hook - The idle condition of Switched Access service or a telephone exchange line.

Originating Direction - The use of Switched Access Service for the origination of calls from an End User's Premises to a Customer's Point of Presence.

PIC Authorization - A Customer's or End User's selection of a PIC that meets the requirements of federal and state law.

PIC - Primary Interexchange Carrier.

Point of Presence or POP - The physical location associated with an Interexchange Carrier's communication and switching systems.

Point of Termination - The point of demarcation within a Customer or End User Premises at which the Company's responsibility for the provision of access service ends. The point of demarcation is the point of interconnection between Company communications facilities and Customer-provided or End User-provided facilities as defined in Part 68 of the Federal Communications Commission's Rules and Regulations.

Premises - A building, portion of a building in a multi-tenant building, or buildings on continuous property not separated by a highway. May also denote a Customer-owned enclosure or utility vault located above or below ground on private property or on Customer acquired right-of-way.

Presubscription - An arrangement whereby a Customer selects and designate to the Company or other LEC a carrier he or she wishes to access, without an access code, for completing interLATA and/or intraLATA toll calls. The selected carrier is referred to as the Primary Interexchange Carrier.

SECTION 1 - DEFINITIONS AND ABBREVIATIONS (CONT'D)

Primary Interexchange Carrier - The IXC designated by the Customer as its first routing choice and primary overflow carrier for routing of 1+ direct dialed and operator assisted non-local calls.

Private Line - A service which provides dedicated path between one or more Customer Premises.

Query - The inquiry to a Company data base to obtain information, processing instructions or service data.

Recurring Charge - The charges to the Customer for services, facilities or equipment, which continue for the agreed upon duration of the service. Recurring charges do not vary based on Customer usage of the services, facilities or equipment provided.

Remote Switching Modules or Remote Switching Systems (RSM/RSS) - Small remotely controlled electronic End Office Switching equipment which obtains its call processing capability from a Host Office. An RSM/RSS cannot accommodate direct trunks to a Customer.

Service Commencement Date - The first day following the 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 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 Customer may mutually agree on a substitute service commencement date.

Service Order - A written request for network services executed by the Customer and the Company. The signing of a Service Order by the Customer and acceptance by the Company begins the respective obligations of the parties in that order services offered under this tariff.

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SECTION 1 - DEFINITIONS AND ABBREVIATIONS (CONT'D)

Serving Wire Center Switch - A Company switching system where Customer or End User station loops are terminated for purposes of interconnection to other station loops, trunks or access facilities. In most contexts, the Customer is connected via station loops or trunks to a Serving Wire Center Switch.

Special Access - See Dedicated Access.

Station - Refers to telephone equipment or an exchange access line from or to which calls are placed.

Switched Access - Where originating or terminating access between an end user and an interexchange carrier is provided via Feature Group facilities, circuits or channels provided by a local exchange carrier. A method of reaching the Customer's communication and switching systems whereby the End User is connected to the Customer's Point of Presence or designate using services of the local switched network.

Tandem Switch - See Access Tandem.

Terminal Equipment - Telecommunications devices, apparatus and associated wiring on the Customerdesignated premises.

Terminating Direction - The use of Switched Access Service for the completion of calls from a Customer's Point of Presence to an End User Premises.

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

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

V & H Coordinates - Geographic points which define the originating and terminating points of a call in mathematical terms so that the airline mileage of the call may be determined. Call mileage may be used for the purpose of rating calls.

SECTION 2 - RULES AND REGULATIONS

- 2.1 Undertaking of Fusion Cloud Services, LLC
 - 2.1.1 The Company undertakes to furnish switched or dedicated access communications service pursuant to the terms of this tariff.
 - 2.1.2 The Company's services and facilities are available twenty-four (24) hours per day, seven (7) days per week.
 - 2.1.3 The Company is responsible under this tariff only for the services and facilities provided hereunder, and it assumes no responsibility for any service provided by any other entity that purchases access to the Company network in order to originate or terminate its own services, or to communicate with its own Customers.
 - 2.1.4 The Company arranges for installation, operation, and maintenance of the communications services provided in this tariff for Customers in accordance with the terms and conditions set forth under this tariff. The Customer shall be responsible for all charges due for such service arrangements.

SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.2 Use of the Company's Service

- 2.2.1 Services provided under this tariff may be used by the Customer for any lawful telecommunications purpose for which the service is technically suited.
- 2.2.2 The services the Company offers shall not be used for any unlawful purpose or for any use as to which the Customer has not obtained all required governmental approvals, authorizations, licenses, consents and permits.
- 2.2.3 Recording of telephone conversations of service provided by the Company under this tariff is prohibited except as authorized by applicable federal, state and local laws.
- 2.2.4 Any service provided under this tariff may be resold to or shared (jointly used) with other persons at the Customer's option. The Customer remains solely responsible for all use of service ordered by it or billed to its account(s) pursuant to this tariff, for determining who is authorized to use its service, and for promptly notifying the Company of any unauthorized use. The Customer may advise its customers that a portion of its service is provided by the Company, but the Customer shall not represent that the Company jointly participates with the Customer in the provision of the service. The Company may require applicants for service who intend to use the Company's offerings for resale, shared and/or joint use to file a letter with the Company confirming that their use of the Company's offerings complies with relevant laws and the Commission's regulations, policies, orders, and decisions.

SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.3 Limitations

- 2.3.1 The Company does not undertake to transmit messages, but offers the use of its facilities when available, and will not be liable for errors in transmission or for failure to establish connections.
- 2.3.2 The furnishing of service under this tariff is subject to the availability on a continuing basis of all the necessary facilities and equipment and is limited to the capacity of the Company's facilities as well as facilities the Company may obtain from other carriers, from time to time, to furnish service as required at the sole discretion of the Company.
- 2.3.3 The Company reserves the right to limit or to allocate the use of existing facilities, or of additional facilities offered by the Company, when necessary because of lack of facilities, or due to some other cause beyond the Company's control.
- 2.3.4 The Company may block any signals being transmitted over its network by Customers which cause interference to the Company or other users. Customer shall not be relieved of all obligations to make payments for charges relating to any blocked service and shall indemnify the Company for any claim, judgment or liability resulting from such blockage.
- 2.3.5 The Company reserves the right to discontinue service when the Customer is using the service in violation of the provisions of this tariff, or in violation of the law.
- 2.3.6 The Company reserves the right to discontinue service, limit service, or to impose requirements as required to meet changing regulatory or statutory rules and standards, or when such rules and standards have an adverse material affect on the business or economic feasibility of providing service, as determined by the Company in its reasonable judgment.

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SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.4 Assignment and Transfer

Neither the Company nor the Customer may assign or transfer its rights or duties in connection with the services and facilities provided by the Company without the written consent of the other party, except that the Company may assign its rights and duties to a) any entity controlling, controlled by or under common control with the Company, whether direct or indirect; b) under any sale or transfer of all or substantially all the assets of the Company within the applicable state or states; or c) under any financing, merger or reorganization of the Company.

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SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.5 Application or Service

Customers may be required to enter into written or oral 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.

- 2.6 Ownership of Facilities
 - 2.6.1 The Customer obtains no property right or interest in the use of any specific type of facility, service, equipment, number, process, or code.
 - 2.6.2 Title to all facilities utilized by the Company to provide service under the provisions of this tariff shall remain with the Company, its partners, agents, contractors or suppliers. Such facilities shall be returned to the Company, its partners, agents, contractors or suppliers by the Customer, whenever requested, within a reasonable period following the request in original condition, reasonable wear and tear expected.

SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.7 Liability of the Company

- 2.7.1 The liability of the Company for damages of any nature arising from errors, mistakes, omissions, interruptions, or delays of the Company, its agents, servants, or employees, in the course of establishing, furnishing, rearranging, moving, terminating, changing or removing the service or facilities or equipment shall not exceed an amount equal to the charges applicable under this tariff (calculated on a proportionate basis where appropriate, at the sole discretion of the Company) to the period during which such error, mistake, omission, interruption or delay occurs.
- 2.7.2 In no event shall the Company be liable for any incidental, indirect, special, or consequential damages (including, without limitation, lost revenue or profits) of any kind whatsoever regardless of the cause or foreseeability thereof.
- 2.7.3 When the services or facilities of other common carriers are used separately or in conjunction with the Company's facilities or equipment in establishing connection to points not reached by the Company's facilities or equipment, the Company shall not be liable for any act or omission of such other common carriers or their agents, servants or employees.
- 2.7.4 The Company shall not be liable for any failure of performance hereunder if such failure is due to any cause or causes beyond the reasonable control of the Company. Such causes shall include, without limitation, acts of God, fire, explosion, vandalism, cable cut, storm or other similar occurrence, any law, order, regulation, direction, action or request of the United States government or of any other government or of any civil or military authority, national emergencies, insurrections, riots, wars, strikes, lockouts or work stoppages or other labor difficulties, supplier failures, shortages, breaches or delays, or preemption of existing service to restore service in compliance with FCC, or other relevant Commission, rules and regulations.
- 2.7.5 The Company shall not be liable for interruptions, delays, errors, or defects in transmission, or for any injury whatsoever, caused by the Customer, or the Customer's agents, End Users, or by facilities or equipment provided by the Customer.

SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.7 Liability of the Company (Continued)

- 2.7.6 No liability shall attach to the Company by reason of any defacement or damage to the Customer's premise resulting from the existence of the Company's equipment or facilities on such premise, or by the installation or removal thereof, when such defacement or damage is not the result of the gross negligence or intentional misconduct of the Company or its employees.
- 2.7.7 The Company does not guarantee nor make any warranty with respect to installations provided by it for use in an explosive atmosphere.
- 2.7.8 The Company makes no warranties or representations, express or implied, either in fact or by operation of law, statutory or otherwise, including warranties of merchantability or fitness for a particular use, except those expressly set forth herein.
- 2.7.9 Failure by the Company to assert its rights under a provision of this tariff does not preclude the Company from asserting its rights under other provisions.

SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.8 Liability of the Customer

- 2.8.1 The Customer will be liable for damages to the facilities of the Company and for all incidental and consequential damages caused by the acts or omissions of the Customer, its officers, employees, agents, invites, or contractors where such acts or omissions are not the direct result of the Company's negligence or intentional misconduct.
- 2.8.2 To the extent caused by the acts or omissions of the Customer as described in 2.8.1, preceding, the Customer shall indemnify, defend and hold harmless the Company from and against all claims, actions, damages, liabilities, costs and expenses, including reasonable attorneys' fees, for (1) any loss, destruction or damage to property of any third party, and (2) any liability incurred y to any third party pursuant to this or any other tariff of the Company, or otherwise, for any interruption of, interference to, or other defect in any service provided to such third party.
- 2.8.3 A Customer shall not assert any claim against any other Customer or user of the Company's services for damages resulting in whole or in part from or arising in connection with the furnishing of service under this tariff including but not limited to mistakes, omissions, interruptions, delays, errors or other defects or misrepresentations, whether or not such other Customer or user contributed in any way to the occurrence of the damages, unless such damages were caused solely by the negligent or intentional act or omission of the other Customer or user and not by any act or omission of the Company. Nothing in this tariff is intended either to limit or to expand Customer's right to assert any claims against third parties for damages of any nature other than those described in the preceding sentence.
- 2.8.4 The Customer shall be fully liable for any damages, including, without limitation, usage charges, that the Customer may incur as a result of the unauthorized use of services provide to a Customer. Unauthorized use occurs when a person or entity that does not have actual, apparent, or implied authority to use the network, obtains the Company's services provided under this tariff. The unauthorized use of the Company's services includes, but is not limited to, the placement of calls from the Customer's premise, and the placement of calls through equipment controlled and/or provided by the Customer, that are transmitted over the Company's network without the authorization of the Customer. The Customer shall be fully liable for all such usage charges.

SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.9 Obligations of the Customer

- 2.9.1 The Customer is responsible for making proper application for service; placing any necessary orders; for complying with tariff regulations; and payment of charges for services provided. Specific Customer responsibilities include, but are not limited to the following:
 - A. reimbursing the Company for damage to or loss of the Company's facilities or equipment caused by the acts or omissions of the Customer; or the non-compliance by the Customer, with these regulations; or by fire or theft or other casualty on the Customer premise, unless caused by the gross negligence or intentional misconduct of the employees or agents of the Company;
 - B. providing at no charge, as specified from time to time by the Company, any needed equipment, secured space, power, supporting structures, and conduit to operate Company facilities and equipment installed on the premise of the Customer, and the level of heating and air conditioning necessary to maintain the proper operating environment on such premise;
 - C. obtaining, maintaining and otherwise having full responsibility for all rights-of-way and conduit necessary for installation of fiber optic cable and associated equipment used to provide communications services to the Customer from the cable building entrance or property line to the location of the equipment space described in Section 2.9.1 (b). Any and all costs associated with the obtaining and maintaining the rightsof-way described herein, including the costs of altering the structure to permit installation of the Company provided facilities, shall be borne entirely by, or may be charged by the Company, to the Customer; the Company may require the Customer to demonstrate its compliance with this section prior to accepting an order for service;
 - D. providing a safe place to work and complying with all laws and regulations regarding the working conditions on the premise at which Company employees and agents shall be installing or maintaining the Company's facilities and equipment; the Customer may be required to install and maintain Company facilities and equipment within a hazardous area if, in the Company's opinion, injury or damage to the Company employees or property might result from installation or maintenance by the Company; the Customer shall be responsible for identifying, monitoring, removing and disposing of any hazardous material (e.g., friable asbestos) prior to any construction or installation work;

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SECTION 2 - RULES AND REGULATIONS (CONT'D)

- 2.9 Obligations of the Customer (Cont'd.)
 - 2.9.1 (Cont'd.)
 - E. complying with all laws and regulations applicable to, and obtaining all consents, approvals, licenses and permits as may be required with respect to, the location of Company facilities and equipment in any Customer Premises or the rights-of-way for which Customer is responsible under Section 2.9.1(c); and granting or obtaining permission for Company agents or employees to enter the premise of the Customer at any time for the purpose of installing, inspecting, maintaining, repairing, or upon termination of service as stated herein, removing the facilities or equipment of the Company;
 - F. not creating or allowing to be placed any liens or other encumbrances on the Company's equipment or facilities;
 - G. making Company facilities and equipment available periodically for maintenance purposes at a time agreeable to both the Company and the Customer, such agreement not to be reasonably withheld or denied. No allowance will be made for the period during which service is interrupted for such purposes;
 - H. taking all steps necessary to cancel or otherwise discontinue any service(s) to be replaced by any of the Company's service(s) as described herein; and
 - I. ensuring that any Customer provided equipment and/or systems are properly interfaced with Company facilities or services, that the signals emitted into Company's network are of the proper mode, bandwidth, power, and signal level for the intended use of the Customer and in compliance with the criteria set forth in this tariff, and that the signals do not damage equipment, injure personnel, or degrade service to other Customers.

SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.9 Obligations of the Customer (Cont'd.)

- 2.9.2 With regard to access services provided by the Company, specific Customer responsibilities include, but are not limited to the following:
 - A. Design of Customer Services

The Customer shall be responsible for its own expense for the overall design of its services and for any redesigning or rearrangements of its services which may be required because of changes in facilities, operations or procedures of the Company, minimum protection criteria, or operating or maintenance characteristics of the facilities.

B. Network Contingency Coordination

The Customer shall, in cooperation with the Company, coordinate in planning the actions to be taken to maintain maximum network capability following natural or man-made disasters which affect telecommunications service.

C. Jurisdictional Reports

The jurisdictional reporting requirements will be as specified below. When a Customer orders Access Service, its projected Percent Interstate Usage (PIU) must be provided in whole numbers to the Company. These whole number percentages will be used by the Company to apportion the use and/or charges between interstate and intrastate until a revised report is received as set forth herein. Reported or default PIU factors are used only where the call detail is insufficient to determine the appropriate jurisdiction of the traffic.

1) Originating Access: Originating access minutes consist of traffic originating from the Company Local Switching Center(s). The Customer must provide the Company with a projected PIU factor on an annual basis.

If no PIU for originating minutes is submitted as specified herein, a default PIU of 50% will be applied by the Company.

2) Terminating Access: Terminating access minutes consist of traffic terminating to the Company Local Switching Center(s). The Customer must provide the Company with a projected PIU factor on an annual basis. If no PIU for terminating minutes is submitted as specified herein, a default PIU of 50% will be applied by the Company.

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SECTION 2 - RULES AND REGULATIONS (CONT'D)

- 2.9 Obligations of the Customer (Cont'd.)
 - 2.9.2 (Cont'd.)
 - C. Jurisdictional Reports (continued)
 - 3) Except where the Company measured access minutes are used as set forth above, the Customer reported Projected PIU factor as set forth above will be used until the Customer reports a different projected PIU factor, as set forth below.
 - D. Jurisdictional Audits:
 - 1) The Customer shall keep sufficient detail from which the percentages of interstate and intrastate use reported to the Company can be verified and upon request of the Company make such records available for inspection and audit. The Customer must maintain these records for 24 months from the date the report became effective for billing purposes.
 - 2) Initiation of an audit will be at the sole discretion of the Company. The audit shall be performed by an independent party selected by the Company. An audit may be initiated by the Company for a single Customer no more than once per year. The Customer shall supply the required data within 30 calendar days of the Company request.
 - 3) In the event that an audit reveals that any Customer reported PIU was incorrect, the Company shall apply the audit result to all usage affected by the audit. The Customer shall be backbilled or credited, for a period retroactive to the date that the incorrect percentage was reported, but not to exceed 24 months. Backbilled amounts are subject to a late payment penalty and payment shall be made in immediately available funds, within 31 days from receipt of bill or by the following bill date, whichever is a shorter period.

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SECTION 2 - RULES AND REGULATIONS (CONT'D)

- 2.9 Obligations of the Customer (Cont'd.)
 - 2.9.2 (Cont'd.)
 - D. Jurisdictional Audits (continued)
 - 4) Should an audit reveal that the misreported percentage(s) of use has resulted in an underpayment of access charges to the Company of five percent or more of the total Switched Access Services bill, the Customer shall reimburse the Company for the cost of the audit. Proof of cost shall be the bills, in reasonable detail submitted to the Company by the auditor.
 - 5) Within 15 days of completion of the auditor's report, the Company will furnish a copy of the audit results to the person designated by the Customer to receive such results.
- 2.10 Billing and Payment for Service
 - 2.10.1 Responsibility for Charges

The Customer is responsible for payment of all charges for services and equipment furnished to the Customer for transmission of calls via the Company. In particular and without limitation to the foregoing, the Customer is responsible for any and all cost(s) incurred as the result of:

- A. any delegation of authority resulting in the use of Customer's communications equipment and/or network services which result in the placement of calls via the Company;
- B. any and all use of the service arrangement provided by the Company, including calls which the Customer did not individually authorize;
- C. any calls placed by or through the Customer's equipment via any remote access feature(s);
- 2.10.2 Minimum Period

The minimum period for which services are provided and for which rates and charges are applicable is one (1) month unless otherwise specified in this tariff or by mutually agreed upon contract. When a service is discontinued prior to the expiration of the minimum period, charges are applicable, whether the service is used or not.

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SECTION 2 - RULES AND REGULATIONS (CONT'D)

- 2.10 Billing and Payment for Service (Cont'd.)
 - 2.10.3 Payment for Service
 - A. All charges due by the Customer are payable to the Company or any agent duly authorized to receive such payments. Terms of payment shall be according to the rules and regulations of the agent and subject to the rules of regulatory bodies having jurisdiction.
 - B. Non-recurring charges for installations, service connections, moves or rearrangements are due and payable upon receipt of the Company's invoice by the Customer. At the Company's discretion, payment of all or a portion of any non-recurring charges may be required prior to commencement of facility or equipment installation or construction required to provide the services requested by the Customer.
 - C. The Company shall present invoices for recurring charges monthly to the Customer, in advance of the month in which service is provided, and recurring charges shall be due and payable as specified on the bill. The Company reserves the right to utilize as its sole and exclusive billing method electronic invoices that are accessible by the Customer via a secure web interface.
 - D. When billing is based upon Customer usage, usage charges will be billed monthly in arrears for service provided in the preceding billing period. Charges shall be due and payable as specified on the bill. Any requests by the Customer for call detail records supporting billed usage charges must be submitted to the Company in writing or via electronic mail that is acknowledged as received by the Company, within sixty (60) days of the date of the invoice on which the usage was billed. Any such call detail records will be provided in a format to be mutually agreed between the Company and the Customer.

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SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.10 Billing and Payment for Service (Cont'd.)

- 2.10.3 Payment for Service (Cont'd.)
 - E. Customer billing will begin on the service commencement date, which is the day the Company determines in its reasonable sole discretion 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 under this tariff or the service order. Billing accrues through and includes the day that the service, circuit, arrangement or component is discontinued.
 - F. 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 rata basis. For this purpose, every month is considered to have 30 days.
 - G. Amounts not paid within 30 days after the mailing date of invoice will be considered past due.

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SECTION 2 - RULES AND REGULATIONS (CONT'D)

- 2.10 Billing and Payment for Service (Cont'd.)
 - 2.10.4 Disputed Charges
 - A. Any objections to billed charges must be reported to the Company or its billing agent in writing or via electronic mail that is acknowledged by the Company within ninety (90) days of the invoice date of the bill issued to the Customer. Adjustments to Customers' bills shall be made to the extent that circumstances exist which reasonably indicate that such changes are appropriate.
 - B. In the event that a billing dispute occurs concerning any charges billed to the Customer by the Company, the Customer must submit a documented claim for the disputed amount. The Customer will submit all documentation as may reasonably be required to support the claim. All claims must be submitted to the Company within ninety (90) days of the invoice date of the bill for the disputed services. If the Customer does not submit a claim as stated above, the Customer waives all rights to filing a claim thereafter.
 - C. If the dispute is resolved in favor of the Customer and the Customer has withheld the disputed amount, no interest credits or penalties will apply.
 - D. If the dispute is resolved in favor of the Company and the Customer has withheld the disputed amount, any payments withheld pending settlement of the disputed amount shall be subject to the late payment penalty as set forth in 2.10.5.
 - E. If the dispute is resolved in favor of the Customer and the Customer has paid the disputed amount, the Customer will receive an interest credit from the Company for the disputed amount times a late factor as set forth in 2.10.5.
 - F. If the dispute is resolved in favor of the Company and the Customer has paid the disputed amount on or before the payment due date, no interest credit or penalties will apply.

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SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.10 Billing and Payment for Service (Cont'd.)

2.10.5 Late Payment Fees

A late payment charge of 1.5% per month, or the highest rate permitted by applicable law, whichever is less, shall be due to the Company for any billed amount for which payment has not been received by the Company within thirty (30) days of the invoice date of the Company's invoice for service, or if any portion of the payment is received by the Company in funds which are not immediately available upon presentment. If the last calendar day for remittance falls on a Sunday, legal holiday or other day when the offices of the Company are closed, the date for acceptance of payments prior to assessment of any late payment fees shall be extended through to the next business day.

2.10.6 Returned Check Charge

A service charge equal to \$20.00, or the actual fee incurred by Company from a bank or financial institution, whichever is greater, will be assessed for all checks returned by a bank or other financial institution for: insufficient or uncollected funds, closed account, apparent tampering, missing signature or endorsement, or any other insufficiency or discrepancy necessitating return of the instrument at the discretion of the drawee bank or other financial institution.

2.11 Taxes, Surcharges and Fees

- 2.11.1 All state and local taxes (i.e., gross receipts tax, sales tax, municipal utilities tax) are listed as separate line items on the Customer's bill and are not included in the quoted rates and charges set forth in this tariff. To the extent that a municipality, other political subdivision or local agency of government, or Commission imposes upon and collects from the Company a gross receipts tax, sales tax, occupation tax, license tax, permit fee, rights-of-way fee, franchise fee, or other regulatory fee or tax, such and fees and taxes shall, insofar as practicable and allowed by law, be billed pro rata to Customers receiving service from the Company within the territorial limits of such municipality, other political subdivision or local agency of government. It shall be the responsibility of the Customer to pay any such taxes and fees that subsequently become applicable retroactively.
- 2.11.2 The Company may adjust its rates and charges or impose additional rates and charges on its Customers in order to recover amounts it is required by governmental or quasi-governmental authorities to collect from or pay to others in support of statutory or regulatory programs.

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SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.12 Deposits and Advanced Payments

2.12.1 General

The Company reserves the right to validate the creditworthiness of Customers and billed parties through available verification procedures. Where a Customer's creditworthiness is unacceptable to the Company, Company may refuse to provide service, require a deposit or advance payment, or otherwise restrict or interrupt service to a Customer.

2.12.2 Deposits

- A. To safeguard its interests, the Company may require the Customer to make a deposit to be held as a guarantee for the payment of charges under Commission rules. A deposit may be required if the Customer's financial condition is not acceptable to the Company or is not a matter of general knowledge. A deposit does not relieve the Customer of the responsibility for the prompt payment of bills on presentation. A deposit may be required in addition to an advance payment.
- B. The maximum amount of any deposit shall not exceed the equivalent of the Customers estimated liability for two months service.
- C. The Company will pay interest on deposits, to accrue from the date the deposit is made until it has been refunded, or until a reasonable effort has been made to effect refund. The Company will pay interest at the rate prescribed by the Commission or as otherwise permitted by applicable law.
- D. If the amount of a deposit is proven to be less than required to meet the requirements specified above, the Customer shall be required to pay an additional deposit upon request.
- E. Upon discontinuance of service, the Company shall promptly and automatically refund the Customer's deposit plus accrued interest, or the balance, if any, in excess of the unpaid bills including any penalties assessed for service furnished by the Company.

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SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.12 Deposits and Advanced Payments (Cont'd.)

2.12.3 Advance Payments

To safeguard its interests, the Company may require a Customer to make an advance payment before services and facilities are furnished. The advance payment will not exceed an amount equal to one (1) month's estimated billing. This will be applied against the next month's charges and a new advance payment may be collected for the next month, if necessary. Advance payments do not accrue interest. An advance payment may be required in addition to a deposit.

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SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.13 Cancellation by Customer

2.13.1 General

- A. Customers of the Company's service may cancel service by providing the Company with written notification thirty (30) days prior to the requested cancellation date. The Company shall hold the Customer responsible for payment of all bills for service furnished until the cancellation date specified by the Customer or until thirty (30) days after the date that the cancellation notice is received, whichever is later.
- B. Customers seeking to cancel service have an affirmative obligation to block traffic originating from or terminating to the Company's network. By originating traffic from or terminating traffic to the Company's network, the Customer will have constructively ordered the Company's switched access service.

2.13.2 Cancellation of Contract Services

If a Customer cancels a service order or terminates services before the completion of the term or where the Customer breaches the terms in the service contract, the Customer may be requested by the Company to pay to Company termination liability charges. These charges shall become due and owing as of the effective date of the cancellation or termination. Unless otherwise specified in this tariff, the termination liability shall be equal to:

- (1) all unpaid nonrecurring charges reasonably expended by the Company to establish service to Customer, plus;
- (2) any disconnection, early cancellation or termination charges reasonably incurred and paid to third parties by the Company on behalf of Customer, plus;
- (3) all recurring charges specified in the applicable service order for the balance of the then current term.

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SECTION 2 - RULES AND REGULATIONS (CONT'D)

- 2.13 Cancellation by Customer (Cont'd.)
 - 2.13.3 Cancellation of Application for Service
 - A. Where the Company permits the Customer to cancel an application for service prior to the start of service or prior to any special construction, no charges will be imposed except for those specified below.
 - B. Where, prior to cancellation by the Customer, the Company incurs any expenses in installing the service or in preparing to install the service that it otherwise would not have incurred, a charge equal to the costs the Company incurred, less net salvage, shall apply, but in no case shall this charge exceed the sum of the charge for the minimum period of services ordered, including installation charges, and all charges others levy against the Company that would have been chargeable to the Customer had service begun.
 - C. Where the Company incurs any expense in connection with special construction, or where special arrangements of facilities or equipment have begun, before the Company receives a cancellation notice, a charge equal to the costs incurred, less net salvage, may apply. In such cases, the charge will be based on such elements as the cost of the equipment, facilities, and material, the cost of installation, engineering, labor, and supervision, general and administrative expense, other disbursements, depreciation, maintenance, taxes, provision for return on investment, and any other costs associated with the special construction or arrangements.
 - D. The charges described above will be calculated and applied on a case-by-case basis.

SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.14 Cancellation by Company

- 2.14.1 Service continues to be provided until canceled by the Customer pursuant to Section 2.13 or until discontinued by the Company. The Company may render bills subsequent to the termination of service for charges incurred before termination. The Customer shall pay such bills in full in accordance with the payment terms of this tariff.
- 2.14.2 The Company may refuse or discontinue service to a Customer without notice under the following conditions:
 - A. For violation of law or this tariff: Except as provided elsewhere in this tariff, the Company may refuse, suspend or cancel service, without notice, for any violation of terms of this tariff, for any violation of any law, rule, regulation, order, decree or policy of any government authority of competent jurisdiction, or by reason of any order or decision of a court or other government authority having jurisdiction which prohibits the Company from furnishing such service or prohibits Customer from subscribing to, using, or paying for such service.
 - B. For the Company to comply with any order or request of any governmental authority having jurisdiction: The Company may refuse, suspend or cancel service, without notice, in order to permit the Company to comply with any order or request of any governmental authority having jurisdiction.
 - C. In the event of Customer or Authorized User use of equipment in such a manner as to adversely affect the Company's equipment or service to others.
 - D. In the event of tampering with the equipment or services of the Company or its agents.
 - E. In the event of unauthorized or fraudulent use of service. Whenever service is discontinued for fraudulent use of service, the Company may, to the extent that Company opts to restore such service, require the Customer to make, at Customer's own expense, all changes in facilities or equipment necessary to eliminate illegal use and to pay an amount reasonably estimated as the loss in revenues resulting from such fraudulent use.
 - F. If any of the facilities, appliances, or apparatus on Customer's premise are found to be unsafe or causing harm to the Company's facilities and may refuse to furnish service until the applicant or Customer shall have remedied the condition.

SECTION 2 - RULES AND REGULATIONS (CONT'D)

- 2.14 Cancellation by Company (Cont'd.)
 - 2.14.3 The Company may refuse or discontinue service provided that, unless otherwise stated, the Customer shall be given five (5) days written notice to comply with any rule or remedy any deficiency:
 - A. For nonpayment: The Company, by written notice to the Customer and in accordance with applicable law, may refuse, suspend or cancel service without incurring any liability when there is an unpaid balance for service that is past due.
 - B. For returned checks: The Customer whose check or draft is returned unpaid for any reason, after two attempts at collection, may, at the Company's discretion, be subject to refusal, suspension or cancellation of service in the same manner as provided for nonpayment of overdue charges.
 - C. For neglect or refusal to provide reasonable access to the Company or its agents for the purpose of inspection and maintenance of equipment owned by the Company or its agents.
 - D. For Customer use or Customer's permitting use of obscene, profane or grossly abusive language over the Company's facilities, and who, after five (5) days notice, fails, neglects or refuses to cease and refrain from such practice or to prevent the same, and to remove its property from the premise of such person.
 - E. For use of telephone service for any property or purpose other than that described in the application.
 - F. For Customer's breach of any contract for service between the Company and the Customer.
 - G. For periods of inactivity in excess of sixty (60) days.

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SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.15 Restoration of Service

- 2.15.1 If service has been discontinued for nonpayment or as otherwise provided herein and the Customer wishes service continued, service may be restored at the Company's sole discretion, when all past due amounts are paid or the event giving rise to the discontinuance (if other than nonpayment) is corrected. Customers whose service was disconnect for non-payment may be required to pay a deposit and/or advance payment prior to service restoration.
- 2.15.2 A restoration fee of \$25.00, or the actual costs incurred by the Company plus an administrative charge, whichever is greater, applies to Customers whose service is restored following disconnection by the Company.
- 2.15.3 Restoration of disrupted services shall be in accordance with applicable Commission and/or Federal Communications Commission Rules and Regulations specified in Part 64, Subpart D, which specify the priority system for such activities.

SECTION 2 - RULES AND REGULATIONS (CONT'D)

- 2.16 Provision of Company Equipment and Facilities
 - 2.16.1 The Company shall use reasonable efforts to maintain only the facilities and equipment that it furnishes to the Customer. The Customer may not nor may the Customer permit others to rearrange, disconnect, remove, attempt to repair, or otherwise interfere with any of the facilities or equipment installed by the Company, except upon the written consent of the Company.
 - 2.16.2 The Company may substitute, change or rearrange any equipment or facility at any time and from time to time, but shall not thereby alter the technical parameters of the service provided the Customer.
 - 2.16.3 Equipment the Company provides or installs at the Customer premise shall not be used for any purpose other than that for which the equipment is provided.
 - 2.16.4 The Company shall not be responsible for the installation, operation, or maintenance of any Customer provided communications equipment. Where such equipment is connected to the facilities furnished under this tariff, the responsibility of the Company shall be limited to the furnishing of facilities offered under this tariff and to the maintenance and operation of such facilities. Subject to this responsibility, the Company shall not be responsible for:
 - A. the transmission of signals by Customer provided equipment or for the quality of, or defects in, such transmission; or
 - B. the reception of signals by Customer-provided equipment; or
 - C. network control signaling where such signaling is performed by Customer-provided network control signaling equipment.

SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.17 Interconnection

- 2.17.1 Service furnished by the Company may be interconnected with services or facilities of other authorized communications common carriers and with private systems, subject to technical limitations established by the Company. Service furnished by the Company is not part of a joint undertaking with such other common carriers or systems. Any special interface equipment or facilities necessary to achieve compatibility between the facilities of Company and other participating carriers shall be provided at the Customer's expense.
- 2.17.2 Connection with the facilities or services of other carriers shall be under the applicable terms and conditions of the other carriers' tariffs. The Customer is responsible for taking all necessary legal steps for interconnecting Customer-provided terminal equipment or systems with Company's facilities. Customer shall secure all licenses, permits, rights-of-way, and other arrangements necessary for such interconnection.
- 2.17.3 The Customer shall ensure that the facilities or equipment provided by another carrier are properly interconnected with the facilities or equipment of the Company. If the Customer maintains or operates the interconnected facilities or equipment in a manner which results or may result in harm to the Company's facilities, equipment, personnel, or the quality of service, the Company may, upon five (5) days written notice, require the use of protective equipment at the Customer's expense. If this written notice fails to eliminate the actual or potential harm, the Company may, upon additional five (5) days written notice, terminate the existing service of the Customer.
- 2.17.4 If harm to the Company's network, personnel or services is imminent due to interconnection with another carrier's services, the Company reserves the right to shut down Customer's service immediately, with no prior notice required.

SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.18 Customer-Provided Equipment

- 2.18.1 The Company's services are designed primarily for the transmission of voice-grade telephonic signals, except as otherwise stated in this tariff. A user may transmit any form of signal that is compatible with the Company's equipment, but the Company does not represent that its services will be suitable for purposes other than voice-grade telephonic communication except as specifically stated in this tariff.
- 2.18.2 Terminal equipment on the user's premise and the electric power consumed by such equipment shall be provided by and maintained at the expense of the Customer. The Customer is responsible for the provision of wiring or cable to connect its terminal equipment to the Company's network.
- 2.18.3 The Customer is responsible for ensuring that Customer-provided equipment connected to Company equipment and facilities is compatible with such equipment and facilities. The magnitude and character of the voltages and currents impressed on Company-provided equipment and wiring by the connection, operation, or maintenance of such equipment and wiring shall be such as not to cause damage to the Company-provided equipment and wiring or injury to the Company's employees or to other persons. Any additional protective equipment required to prevent such damage or injury shall be provided by the Company at the Customer's expense, subject to prior Customer approval of the equipment expense.
- 2.18.4 Upon suitable notification to the Customer, and at a reasonable time, the Company may make such tests and inspections as may be necessary to determine that the Customer is complying with the requirements under this Section 2.18 for the installation, operation, and maintenance of Customer-provided facilities, equipment, and wiring in the connection of Customer-provided facilities and equipment to Company-owned facilities and equipment.
- 2.18.5 If the protective requirements for Customer-provided equipment are not being complied with, the Company may take such action as it deems necessary to protect its facilities, equipment, and personnel. The Company may, upon five (5) days written notice, require the use of additional protective equipment at the Customer's expense. If this written notice fails to remedy any protective deficiencies or potential harm, the Company may, upon additional five (5) days written notice, terminate the existing service of the Customer.
- 2.18.6 If harm to the Company's network, personnel or services is imminent, the Company reserves the right to shut down Customer's service immediately, with no prior notice required.

SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.19 Inspection, Testing and Adjustments

- 2.19.1 The Company may, upon reasonable notice, make such tests and inspections as may be necessary to determine whether the terms and conditions of this tariff are being complied with in the installation, operation or maintenance of the Customer's or the Company's facilities or equipment. The Company may interrupt service at any time, without penalty or liability, due to the departure from or reasonable suspicion of the departure from any of these terms and conditions.
- 2.19.2 Upon reasonable notice, the facilities or equipment provided by the Company shall be made available to the Company for such tests and adjustments as may be necessary for their maintenance in a condition satisfactory to the Company. No interruption allowance shall be granted for the time during which such tests and adjustments are made, unless such interruption exceeds twenty-four hours in length and is requested by the Customer.
- 2.19.3 The Company will provide the Customer reasonable notification of service-affecting activities that may occur in normal operation of its business. Such activities may include, but are not limited to, equipment or facilities additions, removals or rearrangements and routine preventative maintenance. Generally, such activities are not specific to an individual Customer but affect many Customers' services. No specific advance notification period applies to all service activities. The Company will work cooperatively with the Customer to determine the reasonable notification requirements. With some emergency or unplanned service-affecting conditions, such as an outage resulting from cable damage, notification to the Customer may not be possible.

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SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.20 Allowances for Interruptions in Service

2.20.1 General

- A. Upon the written request of the Customer, delivered to the Company no later than thirty (30) days following the date of service interruption, credit allowance will be given when service is interrupted, except as specified in Section 2.20.2 following. A service is interrupted when it becomes inoperative to the Customer, e.g., the Customer is unable to transmit or receive, because of a failure of a component furnished by the Company under this tariff.
- B. An interruption period begins when the Customer reports to the Company a service, facility or circuit is inoperative and, if necessary, releases it for testing and repair by the Company, as determined in its sole and reasonable discretion. An interruption period ends when the service, facility or circuit is operative.
- C. If the Customer reports a service, facility or circuit to be interrupted but declines to release it for testing and repair, refuses access to its premise for test and repair by the Company, or continues to make voluntary use of the service, the service, facility or circuit is considered to be impaired but not interrupted. No credit allowances will be made for a service, facility or circuit considered by the Company to be impaired.
- D. The Customer shall be responsible for the payment of service charges for visits by the Company's agents or employees to the premises of the Customer when the service difficulty or trouble report results from the use of equipment or facilities provided by any party other than the Company, including but not limited to the Customer.

SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.20 Allowances for Interruptions in Service (Cont'd.)

2.20.2 Limitations of Allowances

- A. No credit allowance will be made for any interruption in service:
 - (1) due to the negligence of or noncompliance with the provisions of this tariff by any person or entity other than the Company, including but not limited to the Customer;
 - (2) due to the failure of power, equipment, systems, connections or services not provided by the Company;
 - (3) due to circumstances or causes beyond the reasonable control of the Company;
 - (4) during any period in which the Company is not given full and free access to its facilities and equipment for the purposes of investigating and correcting interruptions;
 - (5) 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;
 - (6) that occurs or continues due to the Customer's failure to authorize replacement of any element of special construction; and
 - (7) that was not reported to the Company within 30 days of the date that service was affected.
 - (8) Cellular and other wireless transmission is subject to interruptions including but not limited to, dropped calls, interrupted calls, unintelligible calls, oneway audio and other problems created by factors beyond Company's control. Under no circumstances will Company provide credit or payment of any kind for calls which experience problems related to cellular (wireless) transmissions.
- 2.20.3 Use of Another Means of Communications

If the Customer elects to use another means of communications during the period of interruption, the Customer must pay the charges for the alternative service used.

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SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.20 Allowances for Interruptions in Service (Cont'd.)

2.20.4 Application of Credits for Interruptions in Service

- A. Except as provided in Section 2.20.2 A., if a Customer's service is interrupted, and it remains interrupted for eight normal working hours or longer after access to the premises is made available and after being reported to be out of order, appropriate adjustments or refunds shall be made to the Customer, when such adjustment exceeds \$1.00.
- B. The amount of adjustment or refund shall be determined on the basis of the known period of interruption, generally beginning from the time the service interruption is first reported. The refund to the Customer shall be a pro rata part of the month's flat rate charges (if any) for the period of days and that portion of the service facilities rendered useless or inoperative. The refund may be accomplished by a credit on a subsequent bill for the service.
- C. For purposes of credit computation every month shall be considered to have seven hundred and twenty (720) hours. For services with a monthly recurring charge, no credit shall be allowed for an interruption of continuous duration of less than eight (8) hours. The Customer shall be credited for an interruption of eight (8) or more hours at the rate of 1/720th of the monthly charge for the services affected for each day that the interruption continues. The formula used for computation of credits is as follows:

Credit = A/720 x B

- A = outage time in hours (must be 8 or more) B = total monthly recurring charge for affected service.
- D. No credits will be provided for usage sensitive services.

SECTION 2 - RULES AND REGULATIONS (CONT'D)

2.21 Notices and Communications

- 2.21.1 The Customer shall designate on the service order an address to which the Company shall mail or deliver all notices and other communications, except that Customer may also designate a separate address to which the Company's bills for service shall be mailed.
- 2.21.2 The Company shall designate on the service order an address to which the Customer shall mail or deliver all notices and other communications, except that Company may designate a separate address on bills for service to which the Customer shall mail payment on that bill.
- 2.21.3 Notice of a pending disconnection of a Customer's service may contain the reason for the notice, the date of the notice, a description of any remedies the Customer may make, the time allotted for the Customer to make remedies (if any), and a toll free Customer service number the Customer may call to obtain additional information.
- 2.21.4 Except as otherwise stated in this tariff, all other notices or communications required to be given under this tariff will be in writing.
- 2.21.5 Notices and other communications of either party, and all bills mailed by the Company, shall be presumed to have been delivered to the other party on the second business day following placement of the notice, communication or bill with the U.S. mail or a private delivery service, prepaid and properly addressed, or when actually received or refused by the addressee, whichever occurs first.
- 2.21.6 The Company or the Customer shall advise the other party of any changes to the addresses designated for notices, other communications or billing, by following the procedures for giving notice set forth herein.

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SECTION 2 - RULES AND REGULATIONS (CONT'D)

- 2.22 Mixed Interstate and Intrastate Switched Access Services
 - 2.22.1 When mixed interstate and intrastate switched access service is provided, all charges, including nonrecurring charges, usage charges, and optional features, will be prorated between interstate and intrastate. The percentage provided in the reports as set forth in 2.9.2 preceding will serve as the basis for prorating the charges. The percentage of an access service to be charged as interstate is applied in the following manner:
 - (a) For nonrecurring chargeable rate elements, multiply the PIU times the quantity of chargeable elements times the interstate tariff rate per element.
 - (b) For usage sensitive chargeable rate elements, multiply the PIU times actual use (measured or Company assumed average use) times the interstate rate.
 - 2.22.2 A similar calculation is then performed to determine the intrastate portion of the bill.

SECTION 2 - RULES AND REGULATIONS (CONT'D)

- 2.23 Determination of Jurisdiction of Mixed Interstate and Intrastate Dedicated Facilities
 - 2.23.1 When mixed interstate and intrastate service is provided over a dedicated facility, the jurisdiction will be determined as follows. For jurisdictional reports required for switched access, see Section 2.9.2.
 - A. If the Customer's estimate of the interstate traffic on the service equals 10% or more of the total traffic on that service, the service will be provided according to the applicable rules and regulations of the appropriate interstate tariff.
 - B. If the Customer's estimate of the interstate traffic on the service is less than 10% of the total traffic on that service, the service will be provided according to the applicable rules and regulations of this tariff.
 - C. If the percentage of interstate traffic on the service changes to the extent that it alters the jurisdiction of the service, the Customer must notify the Company of any required change in status. The affected service will revert to the appropriate jurisdictional tariff within the next full billing cycle. Any applicable termination liability will be transferred with the jurisdictional change of the service.

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

2.24 Emergency/ Crisis/ Disaster Restoration and Provisioning - Telecommunications Service Priority

2.24.1 General

A. The Telecommunications Service Priority (TSP) Program is a federal program used to identify and prioritize telecommunications services that support national security or emergency preparedness (NS/EP) missions.

NS/EP services are defined as those telecommunications services which are used to maintain a state of readiness or respond to and manage any event or crisis which causes or could cause injury or harm to the population, damage or loss to property, or degrades or threatens the NS/EP posture of the United States.

TSP restoration and/or provisioning shall be provided in accordance with Part 64, Appendix A of the Federal Communications Commission's Rules and Regulations (47 C.F.R.), and the "Service Vendor Handbook For The Telecommunications Service Priority (TSP) Program" and the "Service User Manual for the Telecommunications Service Priority (TSP) System" (NCS Manual 3-1-1) (Service User Manual) issued and updated as necessary by the Office of Priority Telecommunications (OPT) of the National Communications System. Any changes to or reissuance of these regulations or manuals supersede tariff language contained herein.

- B. The TSP program has two components, restoration and provisioning.
 - (1) A restoration priority is applied to new or existing telecommunications services to ensure restoration before any other services during a service outage. TSP restoration priorities must be requested and assigned before a service outage occurs.
 - (2) A provisioning priority is obtained to facilitate priority installation of new telecommunications services during a service outage. Provisioning on a priority basis becomes necessary when an end-user has an urgent requirement for a new NS/EP service that must be installed immediately or by a specific due date that can be met only by a shorter than standard or expedited Company provisioning time frame. As a matter of general practice, existing TSP services will be restored before provisioning new TSP services.

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

- 2.24 Emergency/ Crisis/ Disaster Restoration and Provisioning Telecommunications Service Priority, (Cont'd.)
 - 2.24.2 TSP Request Process
 - A. Restoration

To request a TSP restoration priority assignment, a prospective TSP user must:

(1) Determine that the user's telecommunications service supports an NS/EP function under one of the following four TSP categories.

National Security Leadership National Security Posture and U.S. Population Attack Warning Public Health, Safety, and Maintenance of Law and Order Public Welfare and Maintenance of National Economic Posture

- (2) Identify the priority level to be requested for the telecommunications service. The priority level is determined by the end-user's TSP category and service profile. The service profile defines the user's level of support to the portion of the telecommunications service that the user owns and operates, such as Customer premises equipment or wiring. The five levels of priority and seven element groups that define the service profile are contained in the Service User Manual.
- (3) Complete the TSP Request for Service Users form (SF 315) available on the National Communications System (NCS) website (http://tsp.ncs.gov/).
- (4) For non-federal users, have their TSP requests approved by a federal agency sponsor. Non-federal users should contact the OPT, at the NCS website (http://tsp.ncs.gov/), for information on identifying a sponsor for TSP requests.
- (5) Submit the SF 315 to the OPT.
- (6) Upon receipt of the TSP Authorization Code from the OPT, notify the Company, and include the TSP Authorization Code in any service order to the Company requesting restoration of NS/EP services.

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SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

- 2.24 Emergency/ Crisis/ Disaster Restoration and Provisioning Telecommunications Service Priority, (Cont'd.)
 - 2.24.2 TSP Request Process, (Cont'd.)
 - B. Provisioning

To request a TSP provisioning priority assignment, a prospective TSP user must follow the same steps listed in 2a. above for restoration priority assignment except for the following differences. The user should:

Certify that its telecommunications service is an Emergency service. Emergency services are those that support one of the NS/EP functions listed in 2a(a) above and are so critical that they must be provisioned at the earliest possible time, without regard to cost to the user.

Verify that the Company cannot meet the service due date without a TSP assignment.

Obtain approval from the end-user's invocation official to request a provisioning priority. Invocation officials are designated individuals with the authority to request TSP provisioning for a telecommunications service and include the head or director of a federal agency, commander of a unified/specified military command, chief of a military service, commander of a major military command, or state governor.

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

- 2.24 Emergency/ Crisis/ Disaster Restoration and Provisioning Telecommunications Service Priority, (Cont'd.)
 - 2.24.3 Responsibilities of the End-User

End-users or entities acting on their behalf must perform the following:

- A. Identify telecommunications services requiring priority.
- B. Request, justify, and revalidate all priority level assignments. Revalidation must be completed every 2 years and must be done before expiration of the end-user's TSP Authorization Code(s).
- C. Accept TSP services by the service due dates.
- D. Have Customer Premises Equipment (CPE) and Customer Premises Wiring (CPW) available by the requested service due date and ensure (through contractual means or otherwise) priority treatment for CPE and CPW necessary for end-to-end service continuity.
- E. Pay the Company any authorized costs associated with priority services.
- F. Report to the Company any failed or unusable services with priority levels.
- G. Designate a 24-hour point of contact for each TSP request and apprise the OPT.
- H. Cooperate with the OPT during reconciliation (comparison of NS/EP service information and resolution of any identified discrepancies) and revalidation.

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

- 2.24 Emergency/ Crisis/ Disaster Restoration and Provisioning Telecommunications Service Priority, (Cont'd.)
 - 2.24.4 Responsibilities of the Company

The Company will perform the following:

- A. Provide TSP service only after receipt of a TSP authorization code.
- B. Revoke TSP services at the direction of the end-user or OPT.
- C. Ensure that TSP Program priorities supersede any other telecommunications priority that may be provided (other than control services and order wires).
- D. Designate a 24-hour point of contact to receive reports of TSP service outages from TSP service users.
- E. Designate a 24-hour point of contact to coordinate TSP processes with the OPT.
- F. Confirm completion of TSP service order activity to the OPT.
- G. Participate in reconciliation of TSP information at the request of the OPT.
- H. Ensure that all subcontractors complete reconciliation of TSP information with the service vendor.
- I. Ensure that other carriers supplying underlying facilities are provided information necessary to implement priority treatment of facilities that support NS/EP services.
- J. Assist in ensuring that priority level assignments of NS/EP services are accurately identified "end-to-end" by providing to subcontractors and interconnecting carriers the restoration priority level assigned to a service.
- K. Disclose content of the NS/EP TSP database only as may be required by law.
- L. Comply with regulations and procedures supplemental to and consistent with guidelines issued by the OPT.

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SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

- 2.24 Emergency/ Crisis/ Disaster Restoration and Provisioning Telecommunications Service Priority, (Cont'd.)
 - 2.24.5 Preemption

When spare facilities are not available, it may be necessary for the Company to preempt the facilities required to provision or restore a TSP service. When preemption is necessary, non-TSP services may be preempted based on the Company's best judgment. If no suitable spare or non-TSP services are available, the Company may preempt an existing TSP service to restore a TSP service with a higher restoration priority assignment. When preemption is necessary, prior consent of the service user whose service will be preempted is not required; however, the Company will make every reasonable effort to notify the preempted Customer of the action to be taken.

SECTION 3 - SWITCHED ACCESS SERVICE

3.1 General

- 3.1.1 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 and an End User's Premises. It provides for the use of common terminating, switching and trunking facilities, and for the use of common subscriber plant of the Company. Switched Access Service provides for the ability to originate calls from an End User's Premises to a Customer's Premises and to terminate calls from a Customer's Premises to an End User's Premises in the LATA where it is provided.
- 3.1.2 When a rate as set forth in this tariff is shown to more than two decimal places, the charges will be determined using the rate shown. The resulting amount will then be rounded to the nearest penny (i.e., rounded to two decimal places).
- 3.1.3 In the absence of an ASR as described in Section 3.4, delivery of calls to, or acceptance of calls from, the Customer's End User location(s) via Company-provided switched access services shall constitute a Constructive Order and an agreement by the Customer to purchase the Company's switched access services as described and priced herein.

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D)

3.2 Manner of Provision

- 3.2.1 Switched Feature Group (FG) Access is furnished for originating and terminating calls by the Customer to its End User. FG Access is furnished on a per-line or per trunk basis.
- 3.2.2 Originating traffic type represents access capacity within a LATA for carrying traffic from the End User to the Customer; and Terminating traffic type represents access capacity within a LATA for carrying traffic from the Customer to the End User. When ordering capacity for FG Access, the Customer must at a minimum specify such access capacity in terms of originating traffic type and/or terminating traffic type.
- 3.2.3 Feature Group Access is provisioned, at minimum, at the DS-1 level and provides line-side or trunk-side access to End Office switches, for the Customer's use in originating and terminating communications. Basic FG Access service will be provided with Multi-Frequency in Band Signaling (SS7 is also available, where capabilities exist).
- 3.2.4 Two types of Feature Group Access are available:
 - A. Tandem Connect Access: This option applies when the Customer has no direct facilities to the Company. All traffic is routed to and from Company's End Office via the Customer's tandem provider. Delivery of calls to, or acceptance of calls from, the Customer's End User location(s) via Company-provided Tandem Connect Access services shall constitute a Constructive Order and an agreement by the Customer to purchase the Company's switched access services as described and priced herein.
 - B. Direct Connect Access: The Company will provide facilities between the Customer's premises and a Company End Office. This transmission path is dedicated to the use of a single Customer. The Company requires the Customer to submit an ASR or comparable documentation for Direct Connect Access. Direct Connect Access is provided on an Individual Case Basis as Special Service Arrangements pursuant to Section 6 of this tariff.

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D)

3.3 Rate Categories

There are three rate categories which apply to Switched Access Service:

- End Office Switching (includes Common Line and Switched Transport)
- Toll-Free 8XX Data Base Access Service
- Optional Features

3.3.1 End Office Switching

The Company combines traditional per minute switched access rate elements into a single composite per minute rate element. This element includes the following rate categories:

A. Common Line

The Common Line rate category establishes the charges related to the use of Company-provided end user common lines by Customers and end users for intrastate access.

B. Switched Transport

The Switched Transport rate category establishes the charges related to the transmission and tandem switching facilities between the Customer designated premises and the end office switch(es) where the Customer's traffic is switched to originate or terminate the Customer's communications. The Switched Transport rate category also includes transport between an end office which serves as host for a remote switching system or module (RSS or RSM) and the RSS or RSM.

C. End Office Switching

The End Office Switching rate category establishes the charges related to the use of end office switching equipment, the terminations in the end office of end user lines, the terminations of calls at Company Intercept Operators or recordings, the Signaling Transfer Point (STP) costs, and the SS7 signaling function between the end office and the STP.

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SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D)

3.3 Rate Categories (Cont'd.)

3.3.2 Toll-Free 8XX Data Base Query

The Toll-Free 8XX Data Base Query Charge, will apply for each Toll-Free 8XX call query received at the Company's (or its provider's) Toll-Free 8XX data base.

3.3.3 Switched Access Optional Features

Various optional features may be available and will be priced on an individual case basis.

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D)

3.4 Access Ordering

- 3.4.1 General
 - A. Customers may order switched access through a Constructive Order, as defined herein, or through an ASR. The format and terms of the ASR will be as specified in the Industry Access Service Order Guidelines, unless otherwise specified herein.
 - B. A Customer may order any number of services of the same type and between the same premises on a single ASR. All details for services for a particular order must be identical.
 - C. The Customer shall provide all information necessary for the Company to provide and bill for the requested service. When placing an order for Access Service, the Customer shall provide the following minimum information:
 - (1) Customer name and Premises address(es);
 - (2) Billing name and address (when different from Customer name and address); and
 - (3) Customer contact name(s) and telephone number(s) for the following provisioning activities: order negotiation, order confirmation, interactive design, installation and billing.
- 3.4.2 Access Service Date Intervals
 - A. Access Service is provided with Standard or Negotiated Intervals
 - B. The Company will specify a firm order confirmation date and Service Commencement Date contingent on the ASR being complete as received. To the extent the Access Service can be made available with reasonable effort, the Company will provide the Access Service in accordance with the Customer's requested interval, subject to the following conditions:
 - (1) For service provided under a Standard Interval: The Standard Interval for Switched Service will be sixty (60) business days from the Application Date. This interval only applies to standard service offerings where there are pre-existing facilities to the Customer Premises. Access Services provided under the Standard Interval will be installed during Company business hours.

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SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D)

3.4 Access Ordering (Cont'd.)

- 3.4.2 Access Service Date Intervals (Cont'd.)
 - B. (Cont'd.)
 - (2) For service provided under a Negotiated Interval: 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, except as otherwise agreed by the Company in writing. The Company will negotiate a Service Date interval with the Customer when:
 - a) The Customer requests a Service Date before or beyond the applicable Standard Interval Service Date; or
 - b) There is no existing facility connecting the Customer Premises with the Company; or
 - c) The Customer requests a service that is not considered by the Company to be a standard service offering (for example, if additional engineering or special construction is required to complete the order); or
 - d) The Company determines that Access Service cannot be installed within the Standard Interval.
 - C. All services for which rates are applied on an Individual Case Basis are provided with a Negotiated Interval.
- 3.4.3 Access Service Request Modifications

The Customer may request a modification of its ASR prior to the Service Commencement Date. All modifications must be in writing using the industry ASR process. The Company, in its sole discretion, may accept a verbal modification from the Customer. The Company will make every effort to accommodate a requested modification when it is able to do so with the normal work force assigned to complete such an order within normal business hours.

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SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D)

- 3.5 Special Construction or Special Service Arrangements
 - 3.5.1 Subject to the agreement of the Company and to all of the regulations contained in this tariff, special construction of Company facilities or development of special service arrangements may be undertaken by the Company on a reasonable-efforts basis at the request of the Customer. Such construction or arrangements will be provided pursuant to regulations contained in Section 6 of this tariff.
- 3.6 Obligations of the Company
 - 3.6.1 With regard to access services provided by the Company, specific Company responsibilities include, but are not limited to the following:
 - A. Network Management

The Company will administer its network to ensure that provision of acceptable service levels to all telecommunications users of the Company's network services. Generally, service levels are considered acceptable only when both End Users and Customers are able to establish connections with minimal delay encountered within the Company network. The Company maintains the right to apply protective controls, i.e., those actions, such as call gapping, which selectively cancel the completion of traffic, over any traffic carried over its network, including that associated with a Customer's Switched Access Service. Generally, such protective measures would only be taken as a result of occurrences such as a failure or overload of Company or Customer facilities, natural disasters, mass calling or national security demands.

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SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D)

3.6 Obligations of the Company (Cont'd.)

3.6.1 (Cont'd.)

B. Design and Traffic Routing of Switched Access Service

The Company shall design and determine the routing of Switched Access Service, including the selection of the first point of switching and the selection of facilities from the interface to any switching point and to the End Offices. The Company shall also decide if capacity is to be provided by originating only, terminating only, or two-way trunk groups. Finally, the Company will decide whether trunk side access will be provided through the use of two-wire or four-wire trunk terminating equipment.

Selection of facilities and equipment and traffic routing of the service are based on standard engineering methods, available facilities and equipment and the Company's traffic routing plans. If the Customer desires different routing or directionality than that determined by the Company, the Company will work cooperatively with the Customer in determining (1) whether the service is to be routed directly to an end office or through an access tandem switch and (2) the directionality of the service.

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SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D)

3.7 Obligations of the Customer

- 3.7.1 The Customer has certain specific obligations pertaining to the use of Switched Access Service. These obligations are in addition to obligations specified in Section 2.9 of this tariff and are as follows:
 - A. Report Requirements

Customers are responsible for providing the following reports to the Company, when applicable:

1) Jurisdictional Reports

When a Customer orders Switched Access Service for both interstate and intrastate use, the Customer is responsible for providing reports as set forth in Section 2.9.2(c) preceding. Charges will be apportioned in accordance with those reports.

2) Code Screening Reports

When a Customer orders service call routing, trunk access limitation or call gapping arrangements, the Customer must report the number of trunks and/or the appropriate codes to be instituted in each end office or access tandem switch, for each of the arrangements ordered.

B. On and Off-Hook Supervision

The Customer's facilities shall provide the necessary on and off-hook supervision for accurate timing of calls.

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SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D)

3.8 Rate Regulations

3.8.1 General

There are three types of rates and charges that apply to Switched Access Service provided by the Company. These are monthly recurring charges, usage charges, and nonrecurring charges.

- 3.8.2 Types of Charges
 - A. Nonrecurring charges are one-time charges that apply for a specific work activity (e.g., installation or change to an existing service). Non-recurring charges may apply for installation of service, installation of optional features and service rearrangements.
 - B. Recurring Charges are flat monthly rates that apply for each month or fraction thereof that a specific rate element is provided. For billing purposes, each month is considered to have 30 days.
 - C. Usage Charges are rates that apply only when a specific rate element is used. These are applied on a per-access minute, a per-call or per-query basis. Usage rates are accumulated over a monthly period.

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SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D)

3.8 Rate Regulations (Cont'd.)

- 3.8.3 Measurement of Access Minutes
 - A. When recording originating calls over FG Access with multi-frequency address signaling, usage measurement begins when the first wink supervisory signal is forwarded from the Customer's facilities. The measurement of originating call usage over FG Access ends when the originating FG Access entry switch receives disconnect supervision from either the originating End User's End Office (indicating that the originating End User has disconnected), or from the Customer's facilities, whichever is recognized first by the entry switch.
 - B. For terminating calls over FG Access with multi-frequency address signaling, the measurement of access minutes begins when a seizure signal is received from the Carrier's trunk group at the Point of Presence within the LATA. The measurement of terminating call usage over FG Access ends when a disconnect signal is received, indicating that either the originating or terminating user has disconnected.
 - C. When recording originating calls over FG Access with SS7 signaling, usage measurement begins with the transmission of the initial address message by the switch for direct trunk groups and with the receipt of an exit message by the switch for tandem trunk groups. The measurement of originating FG Access usage ends when the entry switch receives or sends a release message, whichever occurs first.
 - D. For terminating calls over FG Access with SS7 signaling, the measurement of access minutes begins when the terminating recording switch receives the initial address message from the terminating End User. On directly routed trunk groups or on tandem routed trunk groups, the Company switch receives the initial address message and sends the indication to the Customer in the form of an answer message. The measurement of terminating FG Access call usage ends when the entry switch receives or sends a release message, whichever occurs first.
 - E. Mileage, where applicable, will be measured in accordance with standard industry practices.

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SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D)

3.8 Rate Regulations (Cont'd.)

3.8.4 Moves

- A. A move of services involves a change in the physical location of one of the following:
 - (1) The point of termination at the Customer's Premises, or
 - (2) The Customer's Premises
- B. The charges for the move are dependent on whether the move is to a new location within the same building or to a different building as described below:
 - (1) 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.

(2) 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.

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SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D)

3.8 Rate Regulations (Cont'd.)

- 3.8.5 Installation of Optional Features
 - A. If a separate nonrecurring charge applies for the installation of an optional feature available with Switched Access Service, the charge applies whether the feature is installed coincident with the initial installation of service or at any time subsequent to the initial installation of service.
 - B. For all other changes, including the addition of, or modifications to, optional features without separate nonrecurring charges, a charge equal to one half the Switched Transport nonrecurring (i.e. installation) charge will apply. When an optional feature is not required on each transmission path, but rather for an entire transmission path group, an end office or an access tandem switch, only one such charge will apply.
- 3.8.6 Service Rearrangements
 - A. Service rearrangements are changes to existing services which do not result in either a change in the minimum period requirements or a change in the physical location of the point of termination at the Customer's premises or the Customer's End User's premises. Changes which result in the establishment of new minimum period obligations are treated as disconnects and starts.
 - B. The charge to the Customer for the service rearrangement is dependent on whether the change is administrative only in nature or involves an actual physical change to the service.
 - C. Administrative changes will be made without charge(s) to the Customer. Such changes require the continued provision and billing of the Access Service to the same entity or change in jurisdiction.

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SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D)

3.9 Rates and Charges

- 3.9.1 Common Line Access Service
 - A. Carrier Common Line
 - Per Originating MinutePer Terminating MinuteNote 1

Note 1: All access minutes are billed at a single per minute access rate found in Section 3.9.3A, Local Switching. This composite rate includes the elements traditionally billed as Carrier Common Line.

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SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D)

- 3.9 Rates and Charges (Cont'd.)
 - 3.9.2 Switched Transport Service
 - A. Nonrecurring Charges
 - 1. Trunk Charges

Per Trunk

ICB

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D)

3.9 Rates and Charges (Cont'd.)

- 3.9.2 Switched Transport Service (Cont'd.)
 - B. Monthly Recurring Charges
 - (1) Direct-Trunked Transport

All elements of Direct-Trunked Transport are priced on an Individual Case basis (ICB).

- C. Usage Charges
 - (1) Tandem Switched Transport
 - A. Tandem Switched Transport, per Minute Note 1
 - B. Tandem Switched Transport, per Minute, per Mile Note 1
 - C. Tandem Switching, per Minute Note 1

Note 1: All access minutes are billed at a single per minute access rate found in Section 3.9.3A, Local Switching. This composite rate includes the elements traditionally billed as Tandem Switched Transport.

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SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D)

3.9 Rates and Charges (Cont'd.)

- 3.9.3 End Office Switching
 - A. Local Switching

	- Per Originating Minute	
	Tandem Connect	Note 1
	Direct Connect	Note 1
	Tandem Connect (facilities based)	Note 1
	- Per Terminating Minute	
	Tandem Connect	Note 1
	Direct Connect	Note 1
B.	Transport Interconnection Charge	
	- Per Minute	Note 2
C.	Information Surcharge	
	- Per Minute	Note 2

- Note 1: All originating and terminating access minutes are billed at the rates set forth in the Company's interstate access tariff, as amended from time to time. The complete tariff is posted at: https://apps.fcc.gov/etfs/public/browseLec.action?lecType=clec&list=50.
- Note 2: All access minutes are billed at a single per minute access rate found in Section 3.9.3A, Local Switching. This composite rate includes the elements traditionally billed as Transport Interconnection Charge and Information Surcharge.

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SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D)

- 3.9 Rates and Charges (Cont'd.)
 - 3.9.4 Toll-Free 8XX Data Base Access Service

Per Query

\$0.0075

3.9.5 Switched Access Optional Features

Optional Features are provided on an Individual Case Basis as Special Service Arrangements pursuant to Section 6 of this tariff.

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SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D)

- 3.9 Rates and Charges (Cont'd.)
 - 3.9.6 Service Order Charges

Service Order Charges recover the administrative costs associated with initiating Access Service.

Per Service Order

ICB

SECTION 4 - DEDICATED ACCESS SERVICE

4.1 General

- 4.1.1 The Company, at its discretion may provide intrastate Dedicated Access Services with transmission speeds ranging from 2.4 Kbps to 2.4 Gbps. Dedicated Access Services are offered on a point-to-point basis only. Each Dedicated Access Service is dedicated to a single Customer and the entire usable bandwidth for each service is available to that Customer for their exclusive use.
- 4.1.2 All Dedicated Access Services, if offered, will be provided on an individual case basis.

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SECTION 5 - MISCELLANEOUS SERVICES AND CHARGES (CONT'D)

- 5.1 Directory Assistance Service
 - 5.1.1 Description

The Company, when provided with a name and locality, will provide or attempt to provide the telephone number listed in the Company's records associated with the name given at the rate provided herein.

5.1.2 Rates

In addition to appropriate directory transport charges, the following per call directory assistance charges apply.

Per DA call	\$0.25
DA call completion	\$0.25
DA call branding	ICB

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SECTION 5 - MISCELLANEOUS SERVICES AND CHARGES (CONT'D)

5.2 Billing & Collection

The Company will provide the following services:

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

5.2.1 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 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 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 switched access service.

For 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.

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SECTION 5 - MISCELLANEOUS SERVICES AND CHARGES (CONT'D)

5.2 Billing & Collection (Cont'd.)

- 5.2.1 Recording Service (Cont'd.)
 - A. Undertaking of the Company
 - 1. The Company will record all Customer messages carried over switched access service that are available to Company-provided recording equipment or operators. Unavailable Customer service messages (i.e. certain Feature Group operator and TOPS messages which are not accessible by Company-provided equipment or operators) will not be recorded. The recording equipment will be provided at locations selected by the Company.
 - 2. 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, unless otherwise agreed to by the Customer and the Company.
 - 3. Recorded Customer message detail which is used at the request of the Customer to provide message bill processing service is not retained by the Company for longer than forty-five (45) days. The rates for 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 Customer's message processing service, the Company will, upon request, 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 the rate schedule, 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 5 - MISCELLANEOUS SERVICES AND CHARGES (CONT'D)

- 5.2 Billing & Collection (Cont'd.)
 - 5.2.1 Recording Service (Cont'd.)
 - B. Liability of the Company

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 shall attach to the Company for its action or the conduct of its employees in providing recording service.

C. Obligations of the Customer

The Customer shall order recording service under a special order.

The Customer shall order recording service at least one month prior to the date when the Customer message detail is to be recorded, unless the 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.

The Customer shall order recording service for switched access by end office and type of call in accordance with the terms and conditions established on an individual case basis special order.

Leaf 77 Revision: 0 Superseding Revision:

ACCESS SERVICES

- 5.2 Billing & Collection (Cont'd.)
 - 5.2.1 Recording Service (Cont'd.)
 - D. Payment Arrangements and Audit Provisions
 - 1. Notice and Scope
 - a. 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 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.
 - b. 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.
 - c. The written notice of audit shall be directed to the Company's representative at the address stipulated by such representative.
 - d. 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.
 - e. 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.

Leaf 78 Revision: 0 Superseding Revision:

ACCESS SERVICES

SECTION 5 - MISCELLANEOUS SERVICES AND CHARGES (CONT'D)

- 5.2 Billing & Collection (Cont'd.)
 - 5.2.1 Recording Service (Cont'd.)
 - D. Payment Arrangements and Audit Provisions (Cont'd.)
 - 2. Payment of Expenses

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.

- 3. Requests for Examinations
 - a. In addition to audits, the Customer, or its representatives, may request, from time to time, the opportunity to conduct an examination, as defined in b. following. The Company will make reasonable efforts to accommodate requests for examination and to cooperate in the conduct of an examination.
 - b. 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.
- 4. 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.

ACCESS SERVICES

SECTION 5 - MISCELLANEOUS SERVICES AND CHARGES (CONT'D)

5.2 Billing & Collection (Cont'd.)

- 5.2.1 Recording Service (Cont'd.)
 - D. Payment Arrangements and Audit Provisions (Cont'd.)
 - 5. Minimum Period and Minimum Monthly Charges

The minimum period for which recording service without sorting is provided and for which charges apply is one month.

6. 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. The 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 recordings 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.

7. Changes to Special Orders

When a 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 Company under a new special order. All cancellation charges as set forth preceding will apply for the canceled special order.

E. Rate Regulations

The special-order charge applies for each special order accepted by the Company for recording service or for a subsequently requested change.

ACCESS SERVICES

SECTION 5 - MISCELLANEOUS SERVICES AND CHARGES (CONT'D)

5.2 Billing & Collection (Cont'd.)

5.2.2 Automatic Number Identification (ANI)

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 paths 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.

A. Rate Regulations

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

B. ANI Restrictions

The Company provides Automatic Number Identification (ANI) associated with intrastate service to an entity (ANI recipient) only under the following terms and conditions:

1. The ANI recipient or its designated billing agent may use or transmit ANI information to third parties for billing and collection, routing, screening, ensuring network performance, and completion of a telephone subscriber's call or transaction, or for performing a service directly related to the telephone subscriber's original call or transaction.

Leaf 81 Revision: 0 Superseding Revision:

ACCESS SERVICES

- 5.2 Billing & Collection (Cont'd.)
 - 5.2.2 Automatic Number Identification (ANI) (Cont'd.)
 - B. ANI Restrictions (Cont'd.)
 - 2. The ANI recipient may offer to any telephone subscriber with whom the ANI recipient has an established Customer relationship, a product or service that is directly related to products or services previously purchased by the telephone subscriber from the ANI recipient.
 - 3. The ANI recipient or its designated billing agent is prohibited from utilizing ANI information to establish marketing lists or to conduct outgoing marketing calls, except as permitted by the preceding paragraph, unless the ANI recipient obtains the prior written consent of the telephone subscriber permitting the use of ANI information for such purposes. The foregoing provisions notwithstanding, no ANI recipient or its designated billing agent may utilize ANI information if prohibited elsewhere by law.
 - 4. The ANI recipient or its designated billing agent is prohibited from reselling, or otherwise disclosing ANI information to any other third party for any use other than those listed in Provision 1, unless the ANI recipient obtains the prior written consent of the subscriber permitting such resale or disclosure.

Leaf 82 Revision: 0 Superseding Revision:

ACCESS SERVICES

- 5.2 Billing & Collection (Cont'd.)
 - 5.2.2 Automatic Number Identification (ANI) (Cont'd.)
 - B. ANI Restrictions (Cont'd.)
 - 5. Violation of any of the foregoing terms and conditions by any ANI recipient shall result, after a determination through the Commission's complaint process, in suspension of the transmission of ANI by the Company until such time as the Commission receives written confirmation from the ANI recipient that the violations have ceased or have been corrected. If the Commission determines that there have been three or more separate violations in a 24-month period, delivery of ANI to the offending party shall be terminated under terms and conditions determined by the Commission.

Leaf 83 Revision: 0 Superseding Revision:

ACCESS SERVICES

SECTION 5 - MISCELLANEOUS SERVICES AND CHARGES (CONT'D)

5.2 Billing & Collection (Cont'd.)

5.2.3 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 telephonic communications services 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 a mechanized basis. On a manual basis, the information will be provided by voice telecommunications or by mail, as appropriate. On a mechanized basis, the information will be entered on magnetic tape containing recorded Customer massages.

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 database. In addition, BNA information for messages originated from data terminal numbers (DTNs) of data communications services is furnished on a manual basis only.

Leaf 84 Revision: 0 Superseding Revision:

ACCESS SERVICES

SECTION 5 - MISCELLANEOUS SERVICES AND CHARGES (CONT'D)

5.2 Billing & Collection (Cont'd.)

- 5.2.3 Billing Name and Address Service (Cont'd.)
 - A. Undertaking of the Company
 - 1. 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.
 - 2. 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 preceding, may be the output from that service. The Company will enter the BNA information of the recorded message tape and send the tape to the Customer by first class U.S. Mail. Other methods of delivering the tape 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 or recording service every fifth business day.

- 3. The Company will specify the format in which requests and tapes are to be submitted.
- 4. The BNA information will be provided for the calling number furnished to the extent a billing name and address exists in the Company Customer records information system, 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.

Leaf 85 Revision: 0 Superseding Revision:

ACCESS SERVICES

- 5.2 Billing & Collection (Cont'd.)
 - 5.2.3 Billing Name and Address Service (Cont'd.)
 - A. Undertaking of the Company (Cont'd.)
 - 5. 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.

Leaf 86 Revision: 0 Superseding Revision:

ACCESS SERVICES

SECTION 5 - MISCELLANEOUS SERVICES AND CHARGES (CONT'D)

5.2 Billing & Collection (Cont'd.)

- 5.2.3 Billing Name and Address Service (Cont'd.)
 - B. Obligations of the Customer
 - 1. With each order for BNA service, the Customer shall identify the authorized individual and address to receive the BNA information.
 - 2. 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.
 - 3. The Customer shall institute adequate internal procedures to ensure 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 nondisclosure agreement containing a statement of its procedures concerning confidential information.
 - 4. 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, databases or market date, records, files an databases or other systems it assembles through the use of BNA service.

Leaf 87 Revision: 0 Superseding Revision:

ACCESS SERVICES

- 5.2 Billing & Collection (Cont'd.)
 - 5.2.3 Billing Name and Address Service (Cont'd.)
 - B. Obligations of the Customer (Cont'd.)
 - 5. 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 n effect until a revised report is received as set forth below.
 - 6. 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.

Leaf 88 Revision: 0 Superseding Revision:

ACCESS SERVICES

SECTION 5 - MISCELLANEOUS SERVICES AND CHARGES (CONT'D)

- 5.2 Billing & Collection (Cont'd.)
 - 5.2.3 Billing Name and Address Service (Cont'd.)
 - C. Rate Regulations
 - 1. Service Establishment Charges apply for the initial establishment of BNA service on a manual basis and for the initial establishment of BNA service on a mechanized basis.
 - 2. a charge applies for each request for BNA information for a telephone number or DTN number 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.

3. Where the recorded message detail is sufficient to determine a message is an intrastate message, the rates set forth in the rate schedule following will 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 preceding will serve as the basis for prorating the charges. The intrastate charges are determined as follows: For usage sensitive (i.e., requests or messages processed) chargeable rate elements, multiply the intrastate percent times actual use times the stated tariff rate.

4. When a Customer cancels an order for BNA service after the order date, the service establishment charge applies.

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- 5.2 Billing & Collection (Cont'd.)
 - 5.2.4 Rates

А.	Recording, per customer message	\$0.0081
B.	ANI, per attempt	\$0.0121
C.	BNA Service Establishment Charge per telephone number, manual per message processed, mechanized	\$1,595.55 \$0.4800 \$0.0200

Leaf 90 Revision: 0 Superseding Revision:

ACCESS SERVICES

SECTION 5 - MISCELLANEOUS SERVICES AND CHARGES (CONT'D)

5.3 IntraLATA PIC Change Charge

Nonrecurring Charge per Change:

\$5.00

Leaf 91 Revision: 0 Superseding Revision:

ACCESS SERVICES

SECTION 5 - MISCELLANEOUS SERVICES AND CHARGES (CONT'D)

- 5.4 Critical Facilities Administration Service
 - 5.4.1 General Description of Service

Critical Facilities Administration Service (CFAS) provides physical route information to Customers with Telecommunications Service Priority (TSP) qualified circuits, provided by the Company. Customer may request an enhance design layout record or may request a schematic/map layout (Circuit Layout Record). The request must be made in writing by authorized personnel. If the Company is acting as the Prime Contractor, the Company will obtain from its subcontractors the physical routing information for their portion of the qualified circuit.

- 5.4.2 Customer Obligations
 - A. Customers' circuits must be federally registered as TSP circuits.
 - B. Customers must subscribe to the Critical Facilities Administration Service (CFAS) offered by the Company and identify which qualifying circuits it wishes to enroll in the service. Such circuits will be referred to as "subscribed circuits."
 - C. Customers must pay the appropriate tariff charges for CFAS, and any connecting carrier CFAS charges billed to the Company or directly to the Customer.
 - D. Customers must agree to treat all network information provided to them regarding their subscribed circuits as confidential.

ACCESS SERVICES

- 5.4 Critical Facilities Administration Service (Cont'd.)
 - 5.4.3 Obligations of the Company
 - A. The Company will maintain data and restrict access by each Customer to information relative to that Customer's subscribed circuits.
 - B. The Company will identify the physical path of each subscribed circuit so as to allow the Customer to ascertain with a reasonable degree of accuracy the actual physical path of each subscribed circuit.
 - C. The Company will maintain facilities associated with subscribed circuits in such a manner as to ensure that the Customer is notified of any change in the physical routing of its subscribed circuit(s).
 - D. The Company will make available physical path information for newly provisioned subscribed circuits to the Customer within 5 business days after the circuit has been installed, and within 15 business days for existing TSP circuits.
 - E. If Customer has previously obtained documentation as the physical path of a subscribed circuit, the Company will provide at least 24-hour advance notification to the Customer of any planned moves, changes, or rearrangements that affect the physical path of a subscribed circuit. Communications regarding unplanned activity will be provided within 24 hours following the change.
 - F. The Company will make available updated information regarding the revised physical path of subscribed circuits to the Customer within 5 business days following planned actions, and within 15 business days following unplanned activities.
 - G. For circuits provided in concert with other carriers, the Company, when acting as the Prime Contractor will obtain and forward information regarding the connecting carrier's portion of the physical path of the subscribed circuit to the Customer as expeditiously as possible.
 - H. Provision of CFAS will be suspended in the instance of a major telephone outage. Once subscribed circuits are restored to service, the Company will make updated physical path information available to the Customer within ninety days of the restoration of service.

Leaf 93 Revision: 0 Superseding Revision:

ACCESS SERVICES

SECTION 5 - MISCELLANEOUS SERVICES AND CHARGES (CONT'D)

- 5.4 Critical Facilities Administration Service (Cont'd.)
 - 5.4.4 Rates and Charges
 - A. Enhanced Design Layout Record (Circuit Layout Record)

Per circuit \$50.00

B. Hourly Charges

Rates for a schematic/map layout are contained reflect the hourly rate that will be charged to the CFAS subscriber per circuit subscribed. The Company will give the Customer a good faith estimates of the time needed to perform the requested service. The Customer will be billed those charges, along with the tariffed rates established by any connecting carrier for the service.

Per hour \$47.00

Leaf 94 Revision: 0 Superseding Revision:

ACCESS SERVICES

SECTION 6 - SPECIAL CONTRACTS, ARRANGEMENTS, AND CONSTRUCTION

6.1 Special Contract Arrangements

At the option of the Company, services may be offered on a contract basis to meet specialized pricing requirements of the Customer not contemplated by this tariff. The terms of each contract shall be mutually agreed upon between the Customer and Company and may include discounts off of rates contained herein and waiver of recurring, nonrecurring, or usage charges. The terms of the contract may be based partially or completely on the term and volume commitment, type of access arrangement, mixture of services, or other distinguishing features. Service shall be available to all similarly situated Customers for a fixed period of time following the initial offering to the first contract Customer as specified in each individual contract.

- 6.2 Special Service Arrangements
 - 6.2.1 If a Customer's requirements cannot be met by services included in this tariff, or pricing for a service is shown in this tariff as "ICB", the Company will provide, where practical, special service arrangements at charges to be determined on an Individual Case Basis. These special service arrangements will be provided if the provision of such arrangements are not detrimental to any other services furnished under the Company's tariffs.
 - 6.2.2 Special service arrangement rates are subject to revision depending on changing costs or operating conditions.
 - 6.2.3 If and when a special service arrangement becomes a generically tariffed offering, the tariffed rate or rates will apply from the date of tariff approval.
- 6.3 Non-Routine Installation Charges

At the Customer's request, installation and/or maintenance may be performed outside the Company's regular business hours or in hazardous locations. In such cases, charges based on cost of the actual labor, material, or other costs incurred by or charged to the Company will apply. If installation is started during regular business hours but, at the Customer's request, extends beyond regular business hours into time periods including, but not limited to, weekends, holidays or night hours, additional charges may apply.

ACCESS SERVICES

SECTION 6 - SPECIAL CONTRACTS, ARRANGEMENTS, AND CONSTRUCTION (CONT'D)

- 6.4 Special Construction Charges
 - 6.4.1 General
 - A. Special construction charges may apply for services provided to the Customer by the Company. Special construction includes but is not limited to that construction undertaken:
 - (1) where facilities are not presently available, and there is no other requirement for the facilities so constructed;
 - (2) of a type other than that which the Company would normally utilize in the furnishing of its services;
 - (3) over a route other than that which the Company would normally utilize in the furnishing of its services;
 - (4) in a quantity greater than that which the Company would normally construct;
 - (5) on an expedited basis;
 - (6) on a temporary basis until permanent facilities are available;
 - (7) involving abnormal costs;
 - (8) in advance of its normal construction; or
 - (9) when the Company furnishes a facility or service for which a rate or charge is not specified in the Company's tariff.
 - B. Where the Company furnishes a facility or service requiring special construction, charges will be determined by the Company and may include: (1) non-recurring charges; (2) recurring charges; (3) usage charges; (4) termination liabilities; or (5) a combination thereof.
 - C. Rates and charges for special construction shall be determined and presented to the Customer for its approval prior to the start of construction. No construction will commence until and unless the Customer accepts in writing the rates and charges as presented by the Company.