

REGULATIONS AND SCHEDULE OF  
CHARGES APPLICABLE TO INTERSTATE AND INTERNATIONAL  
SWITCHED ACCESS SERVICES  
FURNISHED BY ITV-3, INC.  
AND ITS CONCURRING CARRIERS BETWEEN  
POINTS IN THE UNITED STATES AND  
BETWEEN POINTS IN THE UNITED STATES AS SPECIFIED HEREIN

Transmittal No. 1  
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602 High Point Lane  
East Peoria, IL 61611-9329

CHECK SHEET

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ISSUING CARRIERS

ITV-3, Inc.

CONCURRING CARRIERS

No Concurring Carriers

CONNECTING CARRIERS

No Connecting Carriers

OTHER PARTICIPATING CARRIERS

No Other Participating Carriers

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EXPLANATION OF SYMBOLS

The following symbols shall be used in this tariff for the purposes indicated below.

- C - To signify a changed regulation
- D - To signify a discontinued rate or regulation
- I - To signify a rate increase
- M - To signify a matter moved or relocated without change
- N - To signify a new rate or regulation
- R - To signify a rate reduction
- S - To signify a reissued matter
- T - To signify a change in text but no change in rate, regulation or charge
- Z - To signify a correction

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**APPLICATION OF TARIFF**

This Tariff contains the regulations and rates applicable to interstate switched access services provided by Company within the contiguous United States and between points within the contiguous United States and international points. Company's services are furnished subject to the availability of facilities and subject to the terms and conditions of this Tariff.

The rates and regulations contained in this Tariff apply only to the services furnished by Company and do not apply, unless otherwise specified, to the lines, facilities, or services provided by a local exchange telephone company or other common carrier for use in accessing the services of Company.

The Customer is entitled to limit the use of Company's services by end users at the Customer's facilities, and may use other common carriers in addition to or in lieu of Company.

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**SECTION 1 - DEFINITION OF TERMS**

Certain terms used generally throughout this tariff for Communications Service of the Company are defined below. The definitions below apply whether or not the defined term is capitalized in this tariff, although for the convenience of the Customer the Company has endeavored to identify the use of defined terms by capitalizing them where they occur. Where a term defined in this tariff is also defined in the Commission's rules (including without limitation Section 69.2 of those rules), the term in this tariff is to be construed in a manner that is consistent with the definition in the Commission's rules, subject to Section 61.26(a) of those rules, under which access services provided by a competitive local exchange carrier (such as the Company) are construed to include services and functions that are the functional equivalent of access services provided by an incumbent local exchange carrier. When terms used in this tariff are not specifically defined, they are intended to be understood as conveying the meaning they are normally given within the United States telecommunications industry (including with reference to the Commission's rules), or if no such specific meaning exists, their normal English meaning.

Advance Payment: Part or all of a payment required before the start of service.

Authorized User: A person, firm or corporation which is authorized by the Customer or Joint User to be connected to the service of the Customer or Joint User, respectively.

Bit: The smallest unit of information in the binary system of notation.

Commission: Federal Communications Commission.

Company: iTV-3, Inc., the issuer of this tariff.

Connection to the PSTN: Any service or facility provided by a carrier that provides the purchaser of the service or facility with the ability to send calls to the PSTN, and to receive calls from the PSTN, based on one or more standard telephone numbers which are assigned by that carrier to the service or facility and which are listed in the database of the Number Portability Administration Center as assigned to that carrier.

Customer: The person, firm or corporation which purchases service and is responsible for the payment of charges and compliance with the Company's regulations.

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**SECTION 1 - DEFINITION OF TERMS (CONT'D)**

Direct Trunked Transport: The term “Direct Trunked Transport” refers to any service or arrangement provided by the Company that, in the context of the Company’s network configuration, is functionally equivalent to the facilities and/or services normally referred to as “direct trunked transport” when purchased in connection with switched access services provided by an incumbent local exchange carrier. The term generally refers to transport dedicated to the use of a single Customer without switching at a tandem Switch, between the Serving Wire Center and an End Office, or between two Customer-designated End Offices. Depending on the specific arrangements provided to a customer, Direct Trunked Transport may consist of a connection between the Customer’s location and/or the Serving Wire Center, and a Company tandem switch.

End Office: The term “End Office” denotes the switching system office or serving wire center (or functionally equivalent or analogous facilities) from which End Users receive exchange service. By way of example, system(s) or facility (ies) in a carrier’s network which host telephone numbers listed in the database of the Number Portability Administration Center as assigned to the carrier, constitute an “End Office.”

End Office Access Service: For the purpose of this tariff, End Office Access Service shall mean: (1) The switching of access traffic at the carrier’s end office switch and the delivery to or from such traffic to the called party’s premises; (2) The routing of interexchange telecommunications traffic to or from the called party’s premises, either directly or via contractual or other arrangements with an affiliated or unaffiliated entity, regardless of the specific functions provided or facilities used; (3) Any functional equivalent of the incumbent local exchange carrier access service provided by Company including local switching, the carrier common line rate elements, and intrastate access services. End Office Access Service rate elements for Company includes any functionally equivalent access service; or (4) The origination and termination of interexchange telecommunications traffic to any end user, either directly or via contractual or other arrangements with an affiliated or unaffiliated provider of interconnected VoIP service, as defined in 47 U.S.C. § 153(25), or a non-interconnected VoIP service, as defined in 47 U.S.C. § 153(36), that does not itself seek to collect reciprocal compensation charges prescribed by this subpart for that traffic, regardless of the specific functions provided or facilities used.

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**SECTION 1 - DEFINITION OF TERMS (CONT'D)**

**End User:** For purposes of this Tariff, the term “End User” means any person, corporation, partnership, or any other entity that purchases a service or facility from a Local Exchange Carrier (including the Company) that has one or more North American Numbering Plan numbers associated with the service, which numbers are listed in the database of the Number Portability Administration Center as assigned to the Local Exchange Carrier, and which are used to switch traffic to and/or from the service. By way of example and not limitation, an End User may include an individual, a small or medium-sized business, a business that purchases connection(s) for a PBX or functionally equivalent or analogous equipment, a dial-up Internet Service Provider, and/or a provider of interconnected VoIP service (as that term is defined in the Commission’s rules) that obtains its Connection to the PSTN from the Local Exchange Carrier.

**Entrance Facility:** The term “Entrance Facility” refers to any service or arrangement provided by the Company that, in the context of the Company’s network configuration, is functionally equivalent to facilities and/or services normally referred to as “entrance facilities” when purchased in connection with switched access services provided by an incumbent local exchange carrier. The term generally refers to transport from the Customer’s point of demarcation to the Serving Wire Center (or functionally equivalent facility/location on the Company’s network). Depending on the specific arrangements provided to a customer, an Entrance Facility may consist of a connection between the Customer’s location and a Company tandem switch. Under this Tariff an Entrance Facility will normally be purchased in connection with Direct Trunked Transport.

**Individual Case Basis (ICB):** A service arrangement in which the regulations, rates, and charges are developed based on the specific circumstances of the case.

**Interconnect Carrier:** Any carrier that connects to Company’s network for exchange of communications traffic.

**Joint User:** A person, firm or corporation which is designated by the Customer as a user of services furnished to the Customer by the Company, and to whom a portion of the charges for the service will be billed under a Joint User arrangement as specified in the Company’s tariff.

**LATA:** A Local Access and Transport Area established pursuant to the Modification of Final Judgment entered by the United States District Court for the District of Columbia in Civil Action No. 82-0192, or any other geographic area designated as a LATA in the National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4.

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**SECTION 1 - DEFINITION OF TERMS (CONT'D)**

Line or Trunk: A transmission medium for communications, including but not limited to: radio, satellite, wire, cable, and optical fiber – including associated electronic or other equipment used to permit such medium to function.

Local Switch, Local Switching: “Local Switching” refers to any service or arrangement provided by the Company that is functionally equivalent to facilities and/or services normally referred to as “local switching” when purchased in connection with switched access services provided by an incumbent local exchange carrier. By way of illustration and not limitation, the term typically refers to Switching performed by a Local Exchange Carrier (including, without limitation, the Company) that routes traffic between an End User’s Connection to the PSTN, and either: (a) a Customer’s network (including by means of Company-provided connections between a Company Switch and the Customer’s network); or (b) a Tandem Switch provided by the Company, or a third party.

Loop: Lines, trunks, or other facilities connected to an End Office Switch that are used to provide a Connection to the PSTN.

Major Service Interruption: An interruption of Customer service due to the Company’s negligence, or due to its noncompliance with the provisions of this tariff.

PIU: Percent Interstate Usage

Premises: The space occupied by a Customer, Authorized User, or Joint User in a building or buildings or contiguous property (except railroad rights-of-way, etc.) not separated by a highway.

PSTN: The public switched telephone network, sometimes referred to as the public switched network, consisting of the networks of all carriers that are interconnected with each other, directly or indirectly, and that route telephone calls to and from their entry and exit points on the network on the basis of 10-digit telephone numbers of the form: NPA-NXX-XXXX.

Recurring Charges: The monthly charges to the Customer for services, facilities, and equipment, which continue for the duration of the service.

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**SECTION 1 - DEFINITION OF TERMS (CONT'D)**

**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 set forth in the Service Order or the tariffs of the Company, 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. In the case of Third-Party Tandem Connect service ordered under option (2) of Section 12.1.1.2, the Service Commencement Date is the date on which the Customer first sends Switched Access Service traffic to the Company, or accepts Switched Access Service traffic from the Company.

**Service Order:** A written request for Company Services that may be submitted by the Customer in the format devised by the Company. The signing of a Service Order by the Customer and acceptance by the Company will initiate the respective obligations of the parties as set forth herein, but the duration of the service is calculated from the Service Commencement Date.

**Serving Wire Center:** A facility or location on the Company’s network that is capable of providing service to Customers in the geographic area in which a Customer’s point of demarcation is located. The term is intended to include all locations on the Company’s network that perform the functional equivalent of the functions performed by an incumbent local exchange carrier’s serving wire center.

**Shared:** A facility or equipment system or subsystem that can be used simultaneously by several Customers.

**Switch, Switching, Switched:** The term “switching” refers to any technical means by which a communication is directed from an origination point or input source onwards towards a destination or output location. Switching may include (without limitation) either circuit or packet switching, and switching of communications individually (including, if applicable, individual packets) or in groups, depending on the technology deployed. A “switch” is a device, software, or any technical arrangement that performs or accomplishes switching. A communication is “switched” when it passes through a switch. By way of illustration and not limitation, any device which determines how to route calls based on the digits of a telephone number within the North American Numbering Plan is a “switch.”

**SECTION 1 - DEFINITION OF TERMS (CONT'D)**

Switched Access Service: Access to the switched network of an Exchange Carrier for the purpose of originating or terminating communications.

Tandem Switching: The term “Tandem Switching” refers to any service or arrangement provided by the Company that, in the context of the Company’s network configuration, is functionally equivalent to facilities and/or services normally referred to as “tandem switching” when purchased in connection with switched access services provided by an incumbent local exchange carrier. By way of illustration and not limitation, the term typically refers to Switching performed by a Local Exchange Carrier (including, without limitation, the Company) that routes traffic between an End Office and a Customer, or between two End Offices.

Tandem Switched Transport: The term “Tandem Switched Transport” refers to any service or arrangement provided by the Company that, in the context of the Company’s network configuration, is functionally equivalent to facilities and/or services normally referred to as “tandem switched transport” when purchased in connection with switched access services provided by an incumbent local exchange carrier. By way of illustration and not limitation, the term typically refers to the service involved in transmitting traffic to or from a Customer between: (a) the Serving Wire Center and the End Office Switch; or (b) the End Office Switch and a Tandem Switch.

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

Transmission: The sending of electrical or optical signals over a line to a destination.

Trunk: See “Line.”

User: A Customer, Joint User, or any other person authorized by a Customer to use service provided to the Customer under a Company tariff.

## **SECTION 2 - UNDERTAKING OF THE COMPANY**

### 2.1 General

- 2.1.1 The Company does not undertake to transmit messages, but offers the use of its facilities for the transmission of communications.
- 2.1.2 Customers and Users may use services and facilities provided under the tariffs of the Company to obtain access to services offered by other companies. The Company is responsible for the services and facilities provided under its tariffs, and for its unregulated services provided pursuant to contract. Accordingly, it assumes no responsibility for any service (whether regulated or not) provided by any other entity that purchases access to the Company network in order to originate or terminate such entity's own services, or to communicate with such entity's own customers.
- 2.1.3 The Company shall have no responsibility with respect to billings, charges, or disputes related to services used by the Customer which are not included in the services herein including, without limitation: any local, regional, or long distance services not offered by the Company. The Customer shall be fully responsible for the payment of any bills for such services, and for the resolution of any disputes or discrepancies with the service provider.

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**SECTION 2 - UNDERTAKING OF THE COMPANY (CONT'D)****2.2 Description of Service**

Company service consists of any of the business services offered pursuant to this tariff, either individually or in combination. Each business service is offered independent of the others, unless otherwise noted. Service is offered via the Company's facilities, or in combination with transmission facilities provided by other certificated carriers.

**2.3 Application for Service**

Unless otherwise specified herein, Customers desiring to obtain Company service must complete the Company's standard service order form(s).

**2.4 Shortage of Equipment or Facilities**

2.4.1 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, on a nondiscriminatory basis.

2.4.2 The furnishing of service under the tariffs of the Company is subject to the availability on a continuing basis of all the necessary facilities and is limited to the reasonable capacity of the Company's facilities as well as facilities the Company may obtain from other carriers to furnish service from time to time as required at the sole discretion of the Company.

2.4.3 If the Company receives a request for a service offered under this Tariff that cannot be fulfilled due to a lack or shortage of facilities, the Company may agree with the entity requesting the service to undertake to construct or obtain the necessary facilities, in accordance with the terms of Section 11 of this Tariff.

**2.5 Terms and Conditions**

2.5.1 Service shall be provided on the basis of a minimum period of at least one (1) year.

2.5.2 Customers may be required to enter into written Service Orders which shall contain or reference a specific description of the service ordered, the rates to be charged, the duration of the services, and the terms and conditions in the tariffs of the Company. Customer will also be required to execute any other documents as may be reasonably requested by the Company.

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**SECTION 2 - UNDERTAKING OF THE COMPANY (CONT'D)**

- 2.5.3 At the expiration of the initial term specified in each Service Order, or in any extension thereof, service shall continue on a month to month basis at the then current rates unless terminated by either party. Any termination shall not relieve Customer of its obligation to pay any charges incurred under the Service Order, and the tariffs of the Company prior to termination. The rights and obligations which by their nature extend beyond the termination of the term of the service order shall survive such termination.
- 2.5.4 In any action between the parties to enforce any provision of the tariffs of the Company, the prevailing party shall be entitled to recover its legal fees and court costs from the non-prevailing party in addition to other relief a court may award.
- 2.5.5 The tariffs of the Company shall be interpreted and governed by the laws of the United States without regard for its choice of laws provision.

**2.6 Liability of the Company**

- 2.6.1 The liability of the Company for damages arising out of the furnishing of its Services, including but not limited to mistakes, omissions, interruptions, delays, errors, other defects, representations, use of these services or arising out of the failure to furnish the service, whether caused by acts or omissions, shall be limited to the extension of allowances for interruption as set forth in Section 9.0, following. The extension of such allowances for interruption shall be the sole remedy of the Customer, and the sole liability of the Company. The Company will not be liable for any direct, indirect, incidental, special, consequential, exemplary, or punitive damages to Customer or User as a result of any Company service, equipment, or facilities, or the acts, omissions, or negligence of the Company, Company's employees, or Company's agents.
- 2.6.2 The Company shall not be liable for any delay or failure of performance or equipment due to causes beyond its control, including but not limited to: (1) acts of God, fire, flood, explosion or other catastrophes; (2) any law, order, regulation, direction, action, or request of the United States Government, or of any other government – including state and local governments having or claiming jurisdiction over the Company, or of any department, agency, commission, bureau, corporation, or other instrumentality of any one or more of these federal, state, or local governments, or of any civil or military authority; (3) national emergencies, insurrections, riots, or wars; (4) unavailability of rights-of-way or materials; or (5) strikes, lockouts, work stoppages, or other labor difficulties.

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**SECTION 2 - UNDERTAKING OF THE COMPANY (CONT'D)**

- 2.6.3 The Company shall not be liable for any act or omission of any entity furnishing to the Company, to the Company's Customers, or Company's Users facilities or equipment used for or with the services the Company offers.
- 2.6.4 The Company shall not be liable for any damages or losses due to the fault or negligence of the Customer or User, or due to the failure or malfunction of Customer or User-provided equipment or facilities.
- 2.6.5 The Company does not guarantee nor make any warranty with respect to installations it provides for use in an explosive atmosphere. The Customer shall indemnify and hold the Company harmless from any and all loss, claims, demands, suits, or other action, or any liability whatsoever, whether suffered, made, instituted, or asserted by any other party or person(s), and for any loss, damage, or destruction of any property, whether owned by the Customer or others, caused or claimed to have been caused directly or indirectly by the installation, operation, failure to operate, maintenance, removal presence, condition, location, or use of any installation so provided.
- 2.6.6 The Company reserves the right to require each Customer to sign an agreement acknowledging acceptance of the provisions of this paragraph as a condition precedent to such installations.
- 2.6.7 The Company is not liable for any defacement of or damage to Customer or User premises resulting from the furnishing of services or equipment on such premises or the installation or removal thereof, unless such defacement or damage is caused by negligence or willful misconduct of the Company's agents or employees.
- 2.6.8 The entire liability for any claim, loss, damage, or expense from any cause whatsoever shall in no event exceed sums actually paid the Company by Customer for the specific services giving rise to the claim. No action or proceeding against the Company shall be commenced more than one year after the service is rendered, or as required by United States Federal Law.

**SECTION 2 - UNDERTAKING OF THE COMPANY (CONT'D)**

- 2.6.9 The Company shall not be liable for any damages or losses due to the fault or negligence of the Customer, or due to the failure or malfunction of Customer provided equipment or facilities.
- 2.6.10 The Company shall not be liable for any damages resulting from delays in meeting any service dates due to delays resulting from normal construction procedures. Such delays shall include, but not be limited to: delays in obtaining necessary regulatory approvals for construction, delays in obtaining right-of-way approvals, and delays in actual construction work.
- 2.6.11 The Company shall not be liable for any damages whatsoever to property resulting from the installation, maintenance, repair, or removal of equipment and associated wiring unless the damage is caused by the Company's willful misconduct or negligence.
- 2.6.12 **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 IN ITS TARIFFS.**
- 2.6.13 The Company shall not be liable for any damages whatsoever associated with service, facilities, or equipment which the Company does not furnish or for any act or omission of Customer or any other entity furnishing services, facilities, or equipment used for or in conjunction with the Company.

**2.7 Notification of Service-Affecting Activities**

To the extent possible, 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 is applicable 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.

**SECTION 2 - UNDERTAKING OF THE COMPANY (CONT'D)****2.8 Provision of Equipment and Facilities**

- 2.8.1 All services along the facilities between the point identified as the Company's origination point and the point identified as the Company's termination point will be furnished by the Company, its agents, or contractors.
- 2.8.2 The Company may undertake to use reasonable efforts to make available services to a Customer on or before a particular date, subject to the provisions of, and compliance by the Customer with, the regulations contained in this tariff.
- 2.8.3 The Company undertakes to use reasonable efforts to maintain only the facilities and equipment that it furnishes to the Customer. The Customer, Joint User, or Authorized User may not, nor may they permit others to, rearrange, disconnect, remove, attempt to repair, or otherwise tamper with any of the facilities or equipment installed by the Company, except upon the written consent of the Company.
- 2.8.4 Equipment the Company provides or installs at the Customer's premises for use in connection with the services the Company offers shall not be used for any purpose other than that for which the Company provided the equipment.
- 2.8.5 The Customer shall be responsible for the payment of service charges as set forth herein for visits by the Company's agents or employees to the premises of the Customer, Joint User, or Authorized User when the service difficulty or trouble report results from the use of equipment or facilities the Customer, Joint User, or Authorized User provided.
- 2.8.6 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 pursuant to 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:
- 2.8.6.1 The transmission of signals by Customer provided equipment, or for the quality of, or defects in, such transmission; or

**SECTION 2 - UNDERTAKING OF THE COMPANY (CONT'D)**

2.8.6.2 The reception of signals by Customer provided equipment. The Customer, Authorized User, or Joint User is responsible for ensuring that Customer provided equipment connected to Company equipment and facilities is compatible with such Company 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. Customer will submit to Company a complete manufacturer's specification sheet for each item of equipment that is not provided by the Company, and which shall be attached to the Company's facilities. The Company shall approve the use of such item(s) of equipment unless such item is technically incompatible with Company's facilities. Any additional protective equipment required to prevent such damage or injury shall be provided by the Company at the Customer's expense.

2.8.7 Any special interface equipment necessary to achieve compatibility between the facilities and equipment of the Company used for furnishing Company services and the channels, facilities, or equipment of others shall be provided at the Customer's expense.

2.8.8 Company may be connected to the services or facilities of other communications carriers only when authorized by, and in accordance with, the terms and conditions of the tariffs of the other communications carrier which are applicable to such connections.

2.9 Nonroutine Installation

At the Customer's request, installation and/or maintenance may be performed outside the Company's regular business hours and/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, and/or night hours, additional charges may apply.

**SECTION 2 - UNDERTAKING OF THE COMPANY (CONT'D)**2.10 Ownership of Facilities

Title to all facilities provided in accordance with the tariffs of the Company remains with the Company, its agents, or contractors. The Customer shall not have, nor shall it assert, any right, title, or interest in all the fiber optic or other facilities and associated equipment provided by the Company hereunder.

2.11 Optional Rates and Information Provided to the Public

The Company will promptly advise Customers who may be affected of new, revised, or optional rates applicable to their service. Pertinent information regarding the Company's services, rates, and charges shall be provided directly to Customers, or shall be available for inspection at the Company's local business address. If required by the Commission, the Company will cause to have published a notice of its intention to charge its rates, tolls, charges, rules, and regulations in one or more newspapers in circulation in the affected area.

2.12 Continuity of Service

In the event of prior knowledge of an interruption of service for a period exceeding one day, the Customers will, if feasible, be notified in writing, by mail, at least one week in advance.

2.13 Governmental Authorizations

The provision of services is subject to and contingent upon the Company obtaining and retaining such approvals, consents, governmental authorizations, licenses, and permits as may be required or be deemed necessary by the Company. The Company shall use reasonable efforts to obtain and keep in effect all such approvals, consents, authorizations, licenses, and permits that may be required to be obtained by it. The Company shall be entitled to take, and shall have no liability whatsoever for, any action necessary to bring the Services into conformance with any rules, regulations, orders, decisions, or directives imposed by the Federal Communications Commission or other applicable agency; and the Customer shall fully cooperate in and take such action as may be requested by the Company to comply with any such rules, regulations, orders, decisions, or directives.

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**SECTION 3 - OBLIGATIONS OF THE CUSTOMER**3.1 General

The Customer shall be responsible for:

- 3.1.1 the payment of all applicable charges pursuant to the tariffs of the Company;
- 3.1.2 damage to, or loss of, the Company's facilities or equipment caused by the acts or omissions of the Customer or of any User; or by the noncompliance by the Customer or any User with these regulations; or by fire or theft or other casualty on the Customer's or any User's Premises, unless caused by the negligence or willful misconduct of the employees or agents of the Company;
- 3.1.3 providing at no charge, as specified from time to time by the Company, any needed personnel, equipment space, and power to operate the Company facilities and equipment installed on the premises of the Customer or any User; and the level of heating and air conditioning necessary to maintain the proper operating environment on such premises;
- 3.1.4 any and all costs associated with obtaining and maintaining of the rights-of-way from the point of entry at the Customer's location to the termination point where service is finally delivered to the Customer, including, but not limited to: the costs of installing conduit, or of altering the structure to permit installation of Company provided facilities. The Customer's use of such rights-of-way shall in all respects be subject to the terms, conditions, and restrictions of such rights-of-way, and of agreements between the Company and such third parties relating thereto, including without limitation, the duration applicable to and the condemnation of such rights-of-way, and shall not be in violation of any applicable governmental ordinance, law, rule, regulation, or restriction. Where applicable, the Customer agrees that it shall assist the Company in the procurement and maintenance of such right-of-way. The Company may require the Customer to demonstrate its compliance with this section prior to accepting an order for service;
- 3.1.5 providing a safe place to work and complying with all laws and regulations regarding the working conditions on the premises at which the Company's employees and agents shall be installing or maintaining the Company's facilities and equipment. The Customer may be required to install and maintain the Company's facilities and equipment within a hazardous area if, in the Company's opinion, injury or damage to the Company's employees or property might result from installation or maintenance by the Company;

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**SECTION 3 - OBLIGATIONS OF THE CUSTOMER (CONT'D)**

- 3.1.6 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;
- 3.1.7 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 the Company's facilities and equipment in any Customer or User premises or the rights-of-way for which Customer is responsible under section 3.1.4; and granting or obtaining permission for the Company's agents or employees to enter the premises of the Customer or any User 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;
- 3.1.8 not creating or allowing to be placed any liens or other encumbrances on the Company's equipment or facilities; and
- 3.1.9 making the Company's facilities and equipment available periodically for maintenance purposes at a time agreeable to both the Company and the Customer. No allowance will be made for the period during which service is interrupted for such purposes.
- 3.2 Prohibited Uses
- 3.2.1 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 governmental approvals, authorizations, licenses, consents, and permits required to be obtained by the Customer with respect thereto.
- 3.2.2 The Company may require applicants for service who intend to use the Company's offerings for resale and/or for shared use to file a letter with the Company confirming that their use of the Company's offerings complies with relevant laws and Commission regulations, policies, orders, and decisions.
- 3.2.3 The Company may, without obtaining any further consent from the Customer, assign any rights, privileges, or obligations under this tariff. The Customer shall not, without prior written consent of the Company, assign, transfer, or in any other manner dispose of, any of its rights, privileges, or obligations under this tariff, and any attempt to make such an assignment, transfer, or disposition without such consent shall be null and void.

**SECTION 3 - OBLIGATIONS OF THE CUSTOMER (CONT'D)**

- 3.2.4 The Company may require a Customer to immediately shut down its transmission of signals if said transmission is causing interference to others.
- 3.2.5 A Customer may not use the services so as to interfere with or impair service over any facilities and associated equipment, or so as to impair the privacy of any communications over such facilities and associated equipment.
- 3.2.6 Customer use of any resold service obtained from other service providers shall also be subject to any applicable restrictions imposed by the underlying providers.
- 3.2.7 A Customer, Joint User, or Authorized User shall not represent that its services are provided by the Company, or otherwise indicate to its customers that its provision of services is jointly with the Company, without the written consent of the Company. The relationship between the Company and Customer shall not be that of partners or agents for one or the other, and shall not be deemed to constitute a partnership or agency agreement.

**3.3 Claims**

With respect to any service or facility provided by the Company, 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:

- 3.3.1 any loss, destruction, or damage to property of the Company or any third party, or the death or injury to persons, including, but not limited to, employees or invitees of either party, to the extent caused by or resulting from the negligent or intentional act or omission of the Customer or User or their employees, agents, representatives, or invitees;
- 3.3.2 any claim, loss, damage, expense, or liability for infringement of any copyright, patent, trade secret, or any proprietary or intellectual property right of any third party, arising from any act or omission by the Customer or User, including, without limitation, use of the Company's services and facilities in a manner not contemplated by the agreement between Customer and the Company; or
- 3.3.3 any claim of any nature whatsoever brought by a User with respect to any matter for which the Company would not be directly liable to the Customer under the terms of the applicable Company tariff.

**SECTION 3 - OBLIGATIONS OF THE CUSTOMER (CONT'D)****3.4 Jurisdictional Reporting**

The jurisdictional reporting requirements will be as specified below. When a Customer orders Switched 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.

3.4.1 **Originating Access:** Originating access minutes may be based on traffic originating at the State, LATA, or local Switching Center level, provided that the traffic being measured is only traffic originating from the Company Local Switching Center(s). The Customer must provide the Company with a projected PIU factor on a quarterly basis as specified below. Originating access minutes will be measured as follows, based on type of access:

3.4.1.1 For Feature Group D Switched Access Services, as defined in Section 14.2.1, where the Company can determine jurisdiction by its call detail, the projected PIU will be developed by the Company on a quarterly basis by dividing the measured interstate originating minutes by the total originating access minutes.

3.4.1.2 For Feature Group D with 950 Access, as defined in Section 14.2.1, the Customer must provide the Company with a projected PIU factor by supplying the Company with an interstate percentage of originating access minutes.

3.4.1.3 If no PIU for originating minutes is submitted as specified herein, then the projected PIU will be set on a default basis of 50 percent interstate traffic and 50 percent intrastate traffic.

3.4.2 **Terminating Access:** For Feature Group D Switched Access Services, the Customer must provide the Company with a projected PIU factor by supplying the Company with an interstate percentage of terminating access minutes on a quarterly basis, as described in Section 3.4.4 below. If no projected PIU factor is submitted by the Customer, then the projected PIU will be set on a default basis at the same percentage as the originating PIU.

**SECTION 3 – OBLIGATIONS OF THE CUSTOMER (CONT'D)**

- 3.4.3 Except where the Company measured access minutes are used as set forth in 3.4.1 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. The revised report will serve as the basis for future billing, and will be effective on the next bill date.
- 3.4.4 Effective on the first day of January, April, July, and October of each year, the Customer shall update its interstate and intrastate jurisdictional report. The Customer shall forward to the Company, to be received no later than 15 days after the first day of such month, a revised report showing the interstate and intrastate percentage of use for the past three months ending the last day of December, March, June, and September, respectively, for each service arranged for interstate use, based solely on the traffic originating from or terminating to the Company Local Switching Center. The revised report will serve as the basis for the next three months billing, and will be effective on the bill date for that service. If the Customer does not supply the reports for those services where reports are needed, the Company will assume the percentage to be the same as that provided previously. For those cases in which a quarterly report has never been received from the Customer, the Company will assume the percentages to be the same as those provided in the Access Service Request, or in the absence of an Access Service Request PIU, the Company will set the projected PIU on a default basis of: 50 percent interstate traffic, and 50 percent intrastate traffic.
- 3.4.5 Jurisdictional Reports Verification: For Switched Access Service, if a billing dispute arises or a regulatory commission questions the projected PIU factor, the Customer will provide the data used to determine the projected PIU factor. The Customer will supply the data within 30 days of the Company request.

The Customer shall keep records of call detail from which the percentage of interstate and intrastate use can be ascertained, and upon request of the Company, shall make the records available for inspection as reasonably necessary for purposes of verification of the percentages. The Company reserves the right to conduct an audit at any time during the year. The Customer, at its own expense, has the right to retain an independent auditing firm.

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**SECTION 3 – OBLIGATIONS OF THE CUSTOMER (CONT'D)**

3.4.6 Identification and Rating of VoIP-PSTN Traffic: This section governs the identification of VoIP-PSTN Traffic that is required to be compensated at interstate access rates unless the parties have agreed otherwise by the F.C.C. in its Report and Order in WC Dockets Nos. 10-90, etc., F.C.C. Release No. 11-161 (November 18, 2011) (F.C.C. Order). Specifically, this section establishes the method of separating VoIP-PSTN Traffic from the Customer's traditional intrastate access traffic, so that VoIP-PSTN Traffic can be billed in accordance with the F.C.C. Order. VoIP-PSTN Traffic identified in accordance with this tariff section will be billed at rates equal to the Company's applicable tariffed interstate switched access rates as set forth in Section 14, following.

Calculation and Application of Percent-VoIP- Usage Factors:

3.4.6.1 The Company will determine the number of VoIP-PSTN Traffic minutes of use (MOU) to which interstate rates will be by applying an originating Percent VoIP Usage (PVU) factor to the total intrastate access MOU originated by a Company end user and delivered to the Customer, and by applying a terminating PVU factor to the total intrastate access MOU terminated by a Customer to the Company's end user.

3.4.6.2 The Customer will calculate and furnish to the Company an originating PVU factor representing the whole number percentage of the Customer's total originating intrastate access MOU that the Customer exchanges with the Company in the LATA that is received from the Company and that is terminated in IP format, and that would be billed by the Company as intrastate access MOU.

3.4.6.3 The Customer will calculate and furnish to the Company a terminating PVU factor representing the whole number percentage of the Customer's total terminating intrastate access MOU that the Customer exchanges with the Company in the LATA that is sent to Company and which originated in IP format, and that would be billed by the Company as intrastate access MOU.

3.4.6.4 The Customer shall not modify their reported PIU factor to account for VoIP-PSTN Traffic.

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**SECTION 3 – OBLIGATIONS OF THE CUSTOMER (CONT'D)**

- 3.4.6.5 Both the Customer provided originating PVU and the terminating PVU shall be based on information such as the number of the Customer's retail VoIP subscriptions in the state (*e.g.*, as reported on F.C.C. Form 477), traffic studies, actual call detail, or other relevant and verifiable information which will be provided to the Company upon request.
- 3.4.6.6 The Customer shall retain the call detail, work papers, and information used to develop the PVU factors for a minimum of one year.
- 3.4.6.7 The Company shall use default factors until such time as Customer supplies such factors. For this purpose, Company will utilize a PVU equal to the percentage of VoIP subscribers in the state based on the Local Competition Report as released periodically, and/or such other reports as the Company deems appropriate and reasonable. Under the Local Competition report methodology, the PVU will be the total number of incumbent LEC and non-incumbent LEC VoIP subscriptions in a state divided by the sum of those reported VoIP subscriptions plus incumbent LEC and non-incumbent LEC switched access lines.
- 3.4.7 The preceding section 3.4.6 will be applied to the billing of switched access charges to a Customer that is a local exchange carrier only to the extent that the Customer has also implemented billing of interstate access charges for VoIP-PSTN Traffic in accordance with FCC orders, rules, and regulations.
- 3.4.8 PVU Factor Update: The Customer may update the PVU factors quarterly using the method set forth in 3.4.6.1.c, preceding. If the Customer chooses to submit such updates, it shall forward to the Company, no later than 15 days after the first day of January, April, July, and/or October of each year, revised PVU factors based on data for the prior three months, ending the last day of December, March, June, and September, revised PVU factors will serve as the basis for future billing, will be effective on the bill date of each such month, and shall serve as the basis for subsequent monthly billing until superseded by new PVU factors. No prorating or back billing will be done based on the updated PVU factors.

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**SECTION 3 – OBLIGATIONS OF THE CUSTOMER (CONT'D)**

## 3.4.9. PVU Factor Verification:

- 3.4.9.1 Not more than twice in any year, the Company may request from the Customer an overview of the process used to determine the PVU factors, the call detail records, description of the method for determining how the end user originates and terminates calls in IP format, and other information used to determine the Customer's PVU factors furnished to the Company in order to validate the PVU factors supplied. The Customer shall comply, and shall reasonably supply, the requested data and information within 15 days of the Company's request.
- 3.4.9.2 The Company may dispute the Customer's PVU factor based upon: (1) a review of the requested data and information provided by the Customer; (2) the Company's reasonable review of other market information, F.C.C. reports on VoIP lines, such as F.C.C. Form 477, or state level results based on the F.C.C. Local Competition Report or other relevant data; or (3) a change in the reported PVU factor by more than five percentage points from the preceding quarter.
- 3.4.9.3 If after review of the data and information, the Customer and the Company establish revised PVU factors, the Company will begin using those revised PVU factors with the next bill period.
- 3.4.9.4 If the dispute is unresolved, the Company may initiate an audit. The Company shall limit audits of the Customer's PVU factor to no more than twice per year. The Customer may request that the audit be conducted by an independent auditor. In such cases, the associated auditing expenses will be paid by the Customer.
- 3.4.9.5 In the event that the Customer fails to provide adequate records to enable the Company or an independent auditor to conduct an audit verifying the Customer's PVU factors, the Company will bill the usage for all contested periods using the most recent undisputed PVU factors reported by the Customer. These PVU factors will remain in effect until the audit can be completed.
- 3.4.9.6 During the audit, the most recent undisputed PVU factors from the previous reporting period will be used by the Company.

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**SECTION 3 – OBLIGATIONS OF THE CUSTOMER (CONT'D)**

3.4.9.7 The Company will adjust the Customer's PVU factors based on the results of the audit, and implement the revised PVU in the next billing period or quarterly report date, whichever is first. The revised PVU factors will apply for the next two quarters before new factors can be submitted by the Customer.

3.4.9.8 If the audit supports the Customer's PVU factors, the usage for the contested periods will be adjusted to reflect the Customer's audited PVU factors.

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**SECTION 4 - PAYMENT ARRANGEMENTS**4.1 Payment for Service

The Customer is responsible for the payment of all charges for facilities and services furnished by the Company to the Customer and to all Users authorized by the Customer, regardless of whether those services are used by the Customer itself or are resold or shared with other persons.

4.2 Billing and Collection of Charges

4.2.1 Nonrecurring charges are due and payable within 30 days after the date an invoice is mailed to the Customer by the Company.

4.2.2 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 within 30 days after the invoice is mailed.

4.2.3 Charges based on measured usage will be included on the next invoice rendered following the end of the month in which the usage occurs, and will be due and payable within 30 days after the invoice is mailed.

4.2.4 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.

4.2.5 Billing of the Customer by the Company will begin on the Service Commencement Date. Billing accrues through and includes the day that the service, circuit, arrangement, or component is discontinued.

4.2.6 With respect to Business Customers only, if any portion of the payment is received by the Company after the date due, or if any portion of the payment is received by the Company in funds which are not immediately available, then a late payment penalty shall be due to the Company. The late payment penalty shall be the portion of the payment not received by the date due, net of taxes, not compounded, multiplied by a monthly late factor of 1.5%.

4.2.7 For any check returned to the Company due to insufficient funds, uncollected funds, or closed account, a \$25.00 fee will be assessed per check returned.

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**SECTION 4 – PAYMENT ARRANGEMENTS (CONT'D)**

4.2.8 Although it is the intent of the Company to submit timely statements of charges, failure by the Company to do so in a timely manner shall not constitute a breach of the Company's obligations under this tariff or a waiver of the Company's right to payment of the incurred charges, and, except for the assertion by the Customer that the Company's right to payment is barred by an applicable statute of limitations, the Customer shall not be entitled to dispute the Company's bill(s) based on the Company's failure to submit them in a timely fashion.

**4.3 Advance Payments**

4.3.1 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 the nonrecurring charge(s), and the first month's estimated recurring charges for the service or facility. In addition, where special construction is involved, the advance payment may also include an amount equal to the estimated nonrecurring charges for the special construction and recurring charges (if any) for a period to be set between the Company and the Customer. The advance payment will be credited to the Customer's initial bill, and may be required in addition to a deposit.

4.3.2 A customer whose service has been discontinued for nonpayment of bills will be required to pay the unpaid balance due carrier and may be required to pay reconnect charges.

**4.4 Deposits**

4.4.1 The Company may, in order to safeguard its interests, require an applicant to make a suitable deposit to be held by the Company as a guarantee of the payment of charges.

4.4.2 A deposit will be required under the following conditions:

4.4.2.1 Applicant does not have verifiable credit with any Company affiliate anywhere within the region in the same or similar business; or

4.4.2.2 Applicant has had previous verifiable Service with any Company affiliate anywhere within the region, but has an outstanding and unpaid bill for Service; or has not established satisfactory credit. Satisfactory credit for a Customer is defined as twelve consecutive months of service without a suspension of service for nonpayment, or with no more than one notification of intent to suspend service for nonpayment.

**SECTION 4 – PAYMENT ARRANGEMENTS (CONT'D)**

- 4.4.2.3 Applicant for nonresidential service will be given credit for previous nonresidential service only if the applicant is same business entity to which such service was previously provided.
- 4.4.3 An initial deposit or an additional deposit will be required of an existing Customer when high risk is indicated, and existing security is insufficient. Such requirement will be imposed when a payment history includes a suspension of service for nonpayment during the previous twelve month period.
- 4.4.4 The Company reserves the right to provide for installment payment of the deposit if the circumstances warrant.
- 4.4.5 Any deposit required of an existing Customer is due and payable within ten days after the requirement is imposed. This requirement shall be in writing, and the payment date shall be on or after the due and payable date for the current bill. If said deposit or installment thereof, as appropriate, is not paid within the aforementioned time frame, the Company may suspend service of the Customer without further notice. The following are exceptions to this provision:
- 4.4.5.1 In the event service is suspended for a Customer for nonpayment, an initial or additional deposit shall be required prior to the restoration of service if existing security is insufficient.
- 4.4.5.2 In the event prior indebtedness or prior unsatisfactory credit has been determined subsequent to the initial establishment of service due to misrepresentation of the facts by the Customer, a deposit shall be due and payable within five days upon verbal notification and written confirmation, or within ten days when notification can only be provided in writing. The ten day period shall be measured from the mailed date of the written notice. If said deposit is not paid within the aforementioned time frame, the Company may suspend service to the Customer without further notice.
- 4.4.6 The amount of the deposit shall be the estimated charges for the Service which will accrue for a 2 and one half-month period. All applicants and existing Customers shall be treated uniformly for the determination and application of deposits.

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**SECTION 4 – PAYMENT ARRANGEMENTS (CONT'D)**

- 4.4.7 When it is determined that a deposit is required under the conditions specified above, the applicant or Customer may, in lieu of or in addition to making the deposit, arrange for an acceptable third party to guarantee payment of his charges by executing on his behalf a Guarantee of Payment Agreement with the Company. An acceptable third party guarantor for Service is a current IXC Customer with at least two years continuous service, whose payment history for the most recent twelve month period is satisfactory.
- 4.4.8 The fact that a deposit has been made in no way relieves the Customer from complying with the Company's regulations as to advance payments, or the prompt payment of bills on presentation.
- 4.4.9 The deposit will bear simple interest computed from the date of its receipt by the Company to the date the deposit is refunded or service is terminated, or annually upon request of the Customer. In the event that a deposit is retained during time periods having different rates of interest, the interest accrued on the deposit will be calculated using the interest rate applicable to each time period.
- 4.4.10 If the Customer is a natural person who is a candidate for political office, or is a person or organization acting on behalf of a candidate for political office, the deposit requirement will be adjusted monthly to reflect twice the current month's actual billing. Under these circumstances, a security (*i.e.*, surety bond, or bank letter of credit equal to the Company's deposit requirement) will be the only acceptable substitutes for a cash deposit.
- 4.4.11 The rate of interest to be paid on Customer deposits will be the lesser of 6%, or an amount determined by the Commission.
- 4.4.12 When service is terminated, the amount of the initial or additional deposit, with any interest due, will be credited to the Customer's account, and any credit balance which may remain will be refunded. After an existing customer has established satisfactory credit, the amount of the deposit, with any interest due, will be either credited to the account, or at the option of the Customer, refunded. Satisfactory credit for a Customer is defined as twelve consecutive months of Service without suspension for nonpayment, and with no more than one notification of intent to suspend service for nonpayment.

**SECTION 4 – PAYMENT ARRANGEMENTS (CONT'D)**4.5 Discontinuance of Service

- 4.5.1 Upon nonpayment of any amounts owing to the Company, the Company may, by giving ten days prior written notice to the Customer, discontinue or suspend service without incurring any liability.
- 4.5.2 Upon violation of any of the other material terms or conditions for furnishing service the Company may, by giving 30 days prior notice in writing to the Customer, discontinue or suspend service without incurring any liability if such violation continues during that period.
- 4.5.3 Upon condemnation of any material portion of the facilities used by the Company to provide service to a Customer, or if a condition immediately dangerous or hazardous to life, physical safety, or property exists, or if a casualty renders all or any material portion of such facilities inoperable beyond feasible repair, the Company, by notice to the Customer, may discontinue or suspend service without incurring any liability. The Company will provide a written notice of the disconnection at least five (5) days before the date of disconnection.
- 4.5.4 Upon the Customer's insolvency, assignment for the benefit of creditors, filing for bankruptcy or reorganization, or failing to discharge an involuntary petition within the time permitted by law, the Company may immediately require a deposit without incurring any liability.
- 4.5.5 Upon any governmental prohibition or required alteration of the services to be provided or any violation of an applicable law or regulation, the Company may immediately discontinue service without incurring any liability.
- 4.5.6 Upon the Company's discontinuance of service to the Customer under paragraphs 4.5.1 or 4.5.2 above, the Company, in addition to all other remedies that may be available to the Company at law or in equity or under any other provision of the tariffs of the Company, may declare all future monthly and other charges which would have been payable by the Customer during, the remainder of the minimum term for which such services would have otherwise been provided to the Customer to be immediately due and payable (discounted to present value at six percent (6%)).

**SECTION 4 – PAYMENT ARRANGEMENTS (CONT'D)**

4.5.7 Any Customer or Applicant for Service requesting the opportunity to dispute any action or determination of company under applicable Commission rules shall be given an opportunity for a supervisory review by the Company immediately following Customer's request for such review. Service will not be disconnected pending completion of the review.

**4.6 Cancellation of Application for Service**

4.6.1 Applications for service are non-cancellable unless the Company otherwise agrees. 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.

4.6.2 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 (all discounted to present value at six percent (6%)).

4.6.3 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, applies. 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.

4.6.4 The special charges described in paragraphs 4.6.1 through 4.6.3, above, will be calculated and applied on a case-by-case basis.

**SECTION 4 – PAYMENT ARRANGEMENTS (CONT'D)****4.7 Changes in Service Requested**

If the Customer makes or requests material changes in circuit engineering, equipment specifications, service parameters, premises locations, or otherwise materially modifies any provision of the application for service, the Customer's installation fee shall be adjusted accordingly.

**4.8 Taxes**

The Customer is responsible for the payment of Federal excise taxes, gross receipts, access, state and local sales and use taxes, and all taxes, fees, surcharges (however designated), and other exactions imposed on the Company or its services by governmental jurisdictions, other than taxes imposed generally on corporations. Any taxes imposed by a local jurisdiction (*e.g.*, county and municipal taxes) will only be recovered from Customers in accordance with applicable tax laws. All such taxes, fees, and charges shall be separately designated on the Company's invoices, and are not included in the tariffed rates. It is the responsibility of the Customer to pay any such taxes that subsequently become applicable retroactively.

**4.9 Disputed Bills**

4.9.1 The Customer may dispute a bill in good faith only by written notice to the Company. Unless such notice is received within 90 days (commencing 5 days after such bills have been mailed or otherwise rendered per the Company's normal course of business), the bill statement shall be deemed to be correct and payable in full by Customer. Any Customer who has a dispute shall be advised by the Company that the Customer may file a formal or informal complaint with the Commission. Such claim must identify in detail the basis for the dispute, and if the Customer withholds disputed amounts, it must identify the account number under which the bill has been rendered, the date of the bill, and the specific items on the bill being disputed to permit the Company to investigate the merits of the dispute.

4.9.2 The date of the dispute shall be the date on which the Customer furnishes the Company the following account information:

4.9.2.1 A clear explanation of the basis of the dispute, including what the Customer believes is incorrect (*e.g.*, nonrecurring charge, mileage, circuit identification), and the reason why the Customer believes the bill is incorrect (*e.g.*, monthly rate billed not same as in tariff,; facility not ordered, service not received);

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**SECTION 4 – PAYMENT ARRANGEMENTS (CONT'D)**

- 4.9.2.2 The account number under which the bill was rendered;
  - 4.9.2.3 The date of the bill;
  - 4.9.2.4 The invoice number;
  - 4.9.2.5 The exact dollar amount in dispute;
  - 4.9.2.6 The universal service order code(s) (USOCs), and/or rate element associated with the service;
  - 4.9.2.7 Details sufficient to identify the specific amount(s) and item(s) in dispute;
  - 4.9.2.8 The name of the person initiating the Customer's dispute; and
  - 4.9.2.9 Additional data as the Company reasonably requests from the Customer to resolve the dispute. The request for such additional information shall not affect the Customer's dispute date as set forth preceding.
- 4.9.3 The date of resolution is the date the Company completes the investigation and credits the Customer account or confirms the billing as accurate and denies the dispute.
- 4.9.4 In the event that a billing dispute concerning any charges billed to the Customer by the Company is resolved in favor of the Company, any payments withheld pending settlement of the dispute shall be subject to the late payment penalty set forth in 4.2.6 preceding.

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**SECTION 5 - USE OF CUSTOMER'S SERVICE BY OTHERS****5.1 Resale and Sharing**

Any service provided under the Company tariffs may be resold to or shared with other persons at the option of Customer, except as provided in 5.3, following. Customer remains solely responsible for all use of services ordered by it or billed to its telephone number(s) pursuant to the tariffs of the Company, for determining who is authorized to use its services, and for notifying the Company of any unauthorized use. Business rates apply to all service that is resold or shared.

**5.2 Joint Use Arrangements**

Joint use arrangements will be permitted for all services available for resale and sharing pursuant to the Company tariffs. From each joint use arrangement, one member will be designated as the Customer responsible for the manner in which the joint use of the service will be allocated. Company will accept orders to start, rearrange, relocate, or discontinue service only from the Customer. Without affecting the Customer's ultimate responsibility for payment of all charges for the service, each Joint User shall be responsible for the payment of the charges billed to it.

**5.3 Transfers and Assignments**

5.3.1 The Customer shall not, without prior written consent of the Company, assign, transfer, or in any other manner dispose of, any of its rights, privileges, or obligations under this tariff, and any attempt to make such an assignment, transfer, or disposition without such consent shall be null and void.

**SECTION 6 - CANCELLATION OF SERVICE**

If a Customer cancels a Service Order, or terminates services before the completion of the term, for any reason whatsoever other than a Major Service Interruption, Customer agrees to pay to the Company the following sums, within 21 days of the effective date of the cancellation or termination, and be payable under the terms set forth in Section 4.0, preceding: all costs, fees, and expenses reasonably incurred in connection with:

1. All Nonrecurring charges as specified in the Company's tariffs, 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 Company tariff for the balance of the then current term.

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**SECTION 7 - NOTICES AND COMMUNICATIONS**7.1 Customer Mailing Address

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.

7.2 Company Mailing Address

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 the Company may designate a separate address on each bill for service to which the Customer shall mail payment on that bill.

7.3 Notices

All notices or other communications required to be given pursuant to the tariffs of the Company will be in writing.

7.4 Delivery

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 third 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.

7.4 Changes in Mailing Address

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.

**SECTION 8 - CUSTOMER EQUIPMENT AND CHANNELS****8.1 General**

A User may transmit any form of signal that is compatible with the Company's equipment, but except as otherwise specifically stated in its tariffs, the Company does not guarantee that its services will be suitable for any particular purpose.

**8.2 Station Equipment**

8.2.1 Terminal equipment on the User's Premises and the electric power consumed by such equipment shall be provided by and maintained at the expense of the User. The User is responsible for the provision of wiring or cable to connect its terminal equipment to the Company's Point of Connection.

8.2.2 The Customer is responsible for ensuring that Customer-provided equipment connected to the 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 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.

8.2.3 Customer provided station equipment may be attached to services provided under the tariffs of the Company subject to Part 68 of the FCC Rules and to any applicable provisions of the tariffs of the Company, and is the sole responsibility of the Customer.

8.2.4 The Company is not responsible for malfunctions of any Customer-provided equipment, or for misdirected calls, disconnects, or other service problems caused by the use of Customer-owned equipment.

**8.3 Interconnection of Facilities**

8.3.1 Any special interface equipment necessary to achieve compatibility between the facilities and equipment of the Company used for furnishing Communications Services, and the channels, facilities, or equipment of others shall be provided at the Customer's expense.

**SECTION 8 – CUSTOMER EQUIPMENT AND CHANNELS (CONT'D)**

8.3.2 Communications Services may be connected to the services or facilities of other communications carriers only when authorized by, and in accordance with, the terms and conditions of the tariffs of the other communications carriers which are applicable to such connections.

8.3.3 Facilities furnished under the tariffs of the Company may be connected to customer provided terminal equipment in accordance with the provisions of the tariffs of the Company. All such terminal equipment shall be registered by the Federal Communications Commission pursuant to Part 68 of Title 47, Code of Federal Regulations; and all Users provided wiring shall be installed and maintained in compliance with those regulations.

**8.4 Tests and Adjustments**

Upon suitable notice, the Company may make such tests, adjustments, and inspections as may be necessary to maintain the Company's facilities in satisfactory operating condition. No interruption allowance will be credited to the Customer for the period during which the Company makes such tests, adjustments, or inspections.

**8.5 Inspections**

8.5.1 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 User is complying with the requirements set forth in Section 2.8 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.

8.5.2 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 will notify the Customer promptly if there is any need for further corrective action. Within ten days of receiving this notice, the Customer must take this corrective action and notify the Company of the action taken. If the Customer fails to do this, the Company may take whatever additional action is deemed necessary, including the suspension of service, to protect its facilities, equipment, and personnel from harm.

**SECTION 9 - ALLOWANCES FOR INTERRUPTIONS IN SERVICE**9.1 General

- 9.1.1 Interruptions in service, which are not due to the negligence of, or noncompliance with the provisions of the tariffs of the Company by, the Customer or of an authorized or Joint User, or the operation or malfunction of the facilities, power or equipment provided by the Customer, will be credited to the Customer as set forth below for the part of the service that the interruption affects.
- 9.1.2 A credit allowance will be made when an interruption occurs because of a failure of any component furnished by the Company under its tariffs. An interruption period begins when the Customer reports a service, facility, or circuit is interrupted, and releases it for testing and repair. An interruption period ends when the service, facility, or circuit is operative. If the Customer reports a service, facility, or circuit to be inoperative, but declines to release it for testing and repair, it is considered to be impaired but not interrupted.
- 9.1.3 For calculating credit allowances, every month is considered to have 30 days. A credit allowance is applied on a pro rata basis against the rates specified hereunder, and is dependent upon the length of the interruption. Only those facilities on the interrupted portion of the circuit will receive a credit.
- 9.1.4 For Switched Access Service, no credit will be allowed for an interruption of less than 24 hours. After the first 24 hour period, a credit equal to 1/30 of the applicable recurring transport charges will be applied to each interruption which is in excess of 12 hours, and up to 24 hours.
- 9.1.5 Interruptions over 24 Hours and less than 72 Hours will be credited 1/5 day for each 3-hour period or fraction thereof. No more than one full day's credit will be allowed for any period of 24 hours.
- 9.1.6 Interruptions over 72 Hours will be credited 2 days for each full 24-Hour period. No more than 30 days credited will be allowed for any one month period.

**SECTION 9 - ALLOWANCES FOR INTERRUPTIONS IN SERVICE (CONT'D)**9.2 No credit allowance will be made for:

- 9.2.1 interruptions due to the negligence of, or noncompliance with the provisions of the tariffs of the Company by, the Customer, User, or other common carrier providing service connected to the service of the Company;
- 9.2.2 interruptions due to the negligence of any person other than the Company, including but not limited to the Customer or other common carriers connected to the Company's facilities;
- 9.2.3 interruptions of service due to the failure or malfunction of facilities, power, or equipment provided by the Customer, Authorized User, Joint User, or other common carrier providing service connected to the services or facilities of the Company;
- 9.2.4 interruptions of service during any period in which the Company is not given full and free access to its facilities and equipment for the purpose of investigating and correcting interruptions;
- 9.2.5 interruptions of service during a period in which the Customer continues to use the service on an impaired basis;
- 9.2.6 interruptions of service during any period when the Customer has released service to the Company for maintenance purposes or for implementation of a Customer order for a change in service arrangements;
- 9.2.7 interruption of service due to circumstances or causes beyond the control of the Company; and
- 9.2.8 interruptions of service that occur or continue due to the Customer's failure to authorize replacement of any element of special construction.

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**SECTION 10 - APPLICATION OF RATES**

## 10.1 Distance-Based Charges

10.1.1 Distance between two points is measured as airline distance between two Points of Service.

10.1.2 The airline distance between any two Points of Service is determined as follows:

10.1.2.1 Obtain the vertical and horizontal coordinates for each Point of Service location.

10.1.2.2 Compute the difference between the vertical coordinates of the two Points of Service; and compute the difference between the two horizontal coordinates.

10.1.2.3 Square each difference between the vertical coordinates, and the horizontal coordinates.

10.1.2.4 Add the square of the vertical coordinates difference, and the square of the horizontal coordinates difference.

10.1.2.5 Divide the sum of the squares by 10. Round to the next higher whole number if any fraction is obtained.

10.1.2.6 Take the square root of the result. For example:

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

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**SECTION 11 - SPECIAL CONSTRUCTION AND SPECIAL ARRANGEMENTS****11.1 Special Construction**

Subject to the agreement of the Company, and to all of the regulations contained in the tariffs of the Company, special construction and special arrangements may be undertaken on a reasonable efforts basis at the request of the Customer. Special arrangements include any service or facility relating to a telecommunications service not otherwise specified under tariff, or for the provision of service on an expedited basis or in some manner different from the normal tariff conditions. Special construction is that construction undertaken:

- 11.1.1 where facilities are not presently available, and there is no other requirement for the facilities so constructed;
- 11.1.2 of a type other than that which the Company would normally utilize in the furnishing of its services;
- 11.1.3 over a route other than that which the Company would normally utilize in the furnishing of its services;
- 11.1.4 in a quantity greater than that which the Company would normally construct;
- 11.1.5 on an expedited basis;
- 11.1.6 on a temporary basis until permanent facilities are available;
- 11.1.7 involving abnormal costs; or
- 11.1.8 in advance of its normal construction.

**11.2 Basis for Charges**

Where the Company furnishes a facility or service on a special construction basis, or any service for which a rate or charge is not specified in the Company's tariffs, charges will be based on the costs incurred by the Company and may include: (1) nonrecurring type charges; (2) recurring type charges; (3) termination liabilities; or (4) combinations thereof. The agreement for special construction will ordinarily include a minimum service commitment based upon the estimated service life of the facilities provided.

**SECTION 11 - SPECIAL CONSTRUCTION AND SPECIAL ARRANGEMENTS  
(CONT'D)****11.3 Basis for Cost Computation**

The costs referred to in Section 11.2, preceding, may include one or more of the following items to the extent they are applicable:

11.3.1 installed costs of the facilities to be provided, including estimated costs for the rearrangements of existing facilities. Installed costs include the cost of:

- 11.3.1.1 equipment and materials provided or used;
- 11.3.1.2 engineering, labor, and supervision;
- 11.3.1.3 transportation;
- 11.3.1.4 rights of way; and
- 11.3.1.5 any other item chargeable to the capital account;

11.3.2 annual or monthly charges including the following:

- 11.3.2.1 cost of maintenance;
- 11.3.2.2 depreciation on the estimated installed cost of any facilities provided, based on the anticipated useful service life of the facilities with an appropriate allowance for the estimated net salvage;
- 11.3.2.3 administration, taxes, and uncollectible revenue on the basis of reasonable average costs for these items;
- 11.3.2.4 any other identifiable costs related to the facilities provided; and
- 11.3.2.5 an amount for return and contingencies.

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**SECTION 11 - SPECIAL CONSTRUCTION AND SPECIAL ARRANGEMENTS  
(CONT'D)****11.4 Termination Liability**

To the extent that there is no other requirement for use by the Company, the Customer may have a termination liability for facilities specially constructed at the request of the Customer, if and only if such liability is clearly stated in a written agreement between the Company and the Customer.

11.4.1 The maximum termination liability is equal to the total cost of the special facility as determined under 11.3, preceding, adjusted to reflect the re-determined estimate net salvage, including any reuse of the facilities provided.

11.4.2 The maximum termination liability shall be divided by the original term of service contracted for by the Customer (rounded up to the next whole number of months) to determine the monthly liability. The Customer's termination liability shall be equal to this monthly amount multiplied by the remaining unexpired term of service (rounded up to the next whole number of months), discounted to present value at six percent (6%), plus applicable taxes.

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**SECTION 12 – RESERVED FOR FUTURE USE**

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**SECTION 13 - SWITCHED ACCESS SERVICE**13.1 General

Switched Access Service, which is available to Customers for their use in furnishing their services to End Users, provides a communications path between a Customer's Premises, and an End User's premises. It provides for the use of common terminating, switching, and transport facilities. Switched Access Service provides the ability to originate calls from an End User's Connection to the PSTN to a Customer's Premises, and to terminate calls from a Customer's Premises to an End User's Connection to the PSTN.

Rates and charges are set forth in Section 14. The application of rates for Switched Access Service is described in Section 14.1.3.4.

13.2 Provision and Description of Switched Access Service Agreements

Switched Access Service is provided in the following service type:

13.2.1 Switched Access service is furnished for originating and terminating calls by the Customer to its End User. Switched Access Service is furnished on a per-line or per trunk basis.

13.2.2 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 Switched Access Service, the Customer must at a minimum specify such access capacity in terms of originating traffic type, and/or terminating traffic type.

13.2.3 Switched Access is provisioned, at minimum, at the DS-1 (or equivalent) level, and provides trunk-side access to End Office switches for the Customer's use in originating and terminating communications.

**SECTION 13 - SWITCHED ACCESS SERVICE (CONT'D)**

13.2.4 Two types of Switched Access are available:

13.2.4.1 Indirect Connection Access: This option applies when the Customer has no direct facilities to the Company Switch. All traffic is routed to and from the Company Switch via a third-party access tandem. Delivery of calls to, or acceptance of calls from, the Company via Tandem Connect Access shall constitute a Constructive Order, and an agreement by the Customer to purchase the Company's switched access services as described and priced herein.

13.2.4.2 Direct Connection Access: This option applies when the Customer has direct facilities to the Company Switch. This transmission path is dedicated to the use of a single Customer. The Company may require 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.

13.3 Reserved for Future Use

13.4 Rate Categories:

The following Rate Categories apply to Switched Access Service:

13.4.1 Common Line: The Common Line component is related to the use of Company-provided or leased end user common lines, and the terminations in the end office of end user lines, by customers and end users for interstate access.

13.4.2 Switched Transport: The Switched Transport component is 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 component 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.

13.4.2 End Office Switching: The End Office Switching component is related to the use of end office switching equipment, 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 13 - SWITCHED ACCESS SERVICE (CONT'D)**

- 13.4.3 Toll-Free 8XX Data Base Query: 8XX Data Base Query Service is a service offering utilizing originating trunk side Switched Access Service. When an 8XX + NXX + XXXX call is originated by an end user, the Company will perform Customer identification based on screening of the full ten-digits of the 8XX number to determine the Customer location (Carrier identification Code or destination routing number) to which the call is to be routed. This service is billed based on a per query charge.
- 13.4.4 Toll Free Inter-Exchange Delivery Service: Toll Free Inter-Exchange Delivery Service is an access service in which the Company transports toll free traffic originated by any third party, including CLECs, ILECs, CMRS providers, and VoIP providers.
- 13.4.5 Signaling System 7 (SS7) Signaling Charges: SS7 Signaling usage charges apply for the SS7 Signaling Option as follows:
- 13.4.5.1 Signal Formulation: An Initial Address Message (IAM) Formulation usage charge will be assessed for each IAM message formulated at the Telephone Company End Office for originating switched access traffic, and for each IAM message formulated for terminating switched access traffic that is tandem routed. A Transaction Capabilities Application Part (TCAP) Signal Formulation usage charge will be assessed for each TCAP message that is formulated at the Telephone Company end office or tandem switch for the origination of non-call associated signaling messages (excluding LIDB, 800 Access Service and LNP Database Access).
- 13.4.5.2 Signal Transport: An IAM Signal Transport usage charge will be assessed for each IAM message associated with direct routed traffic. An IAM Signal Transport usage charge will also be assessed for each IAM message that is transported from the local STP to the end office for terminating switched access traffic that is direct routed to the end office. A TCAP Signal Transport usage charge will be assessed for each TCAP message that is transported to or from the local STP to the designated Service Control Point (SCP) or signaling point.

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**SECTION 13 - SWITCHED ACCESS SERVICE (CONT'D)**

13.4.5.3 Signal Switching: An IAM Signal Switching usage charge will be assessed for each IAM message that is switched by the STP for direct routed originating switched access traffic, and for each IAM message that is switched for direct routed terminating switched access traffic. A TCAP Signal Switching usage charge will be assessed for each TCAP message that is switched by the STP for the origination or termination of non-call-associated signaling messages (excluding LIDB, 800 Access Service and LNP Database Access Query).

13.4.5.4 Signal Tandem Switching: An IAM Signal Tandem Switching usage charge will be assessed for an IAM message that is transported to and switched by the STP for tandem routed originating switched access traffic, and for an IAM message that is switched and transported to an end office for tandem routed terminating switched access traffic.

**13.5 Access Ordering****13.5.1 General:**

13.5.1.1 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.

13.5.1.2 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.

13.5.1.3 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.

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**SECTION 13 - SWITCHED ACCESS SERVICE (CONT'D)**

13.5.2 Access Service Date Intervals: Access Service is provided with Standard or Negotiated Intervals. 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:

13.5.2.1.1 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.

13.5.2.1.2 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:

13.5.2.1.2.1 The Customer requests a Service Date before or beyond the applicable Standard Interval Service Date;

13.5.2.1.2.2 There is no existing facility connecting the Customer Premises with the Company;

13.5.2.1.2.3 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

13.5.2.1.2.4 The Company determines that Access Service cannot be installed within the Standard Interval.

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**SECTION 13 - SWITCHED ACCESS SERVICE (CONT'D)**

13.5.2.2 All services for which rates are applied on an Individual Case Basis are provided with a Negotiated Interval.

13.5.3 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 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.

**13.6 Obligations of Company**

In addition to the obligations of the Company set forth in other sections of this tariff, the Company has certain other obligations concerning the provision of Switched Access Service. These obligations are as follows:

13.6.1 Network Management: The Company will administer its Network to ensure the provision of acceptable service levels to all telecommunications users of the Company's Network Services.

Service levels are considered acceptable only when both End Users and Customers are able to establish connections with little or no delay encountered within the Company Network. Company reserves 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 failure or overload of Company or Customer facilities, natural disasters, mass calling, or national security demands. Customer will notify Company of anticipated peaked services as stated below. Based on the information provided, Company will work cooperatively with Customer to determine the appropriate level of control.

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**SECTION 13 - SWITCHED ACCESS SERVICE (CONT'D)**

13.6.2 Supervisory Signaling: The company's equipment shall provide the necessary On-Hook, Off-Hook answer and disconnect supervision.

When a Customer uses the Company's facilities to offer services for which a substantial call volume or peaked service is expected during a short period of time, the Customer must notify the Company at least 24 hours in advance of each peak period. For events scheduled during weekends or holidays, the Company must be notified no later than 5:00 p.m. local time the prior business day.

Notification should include the nature, time, duration, and frequency of the event, an estimated call volume, and the NPA NXX and line number(s) to be used. On the basis of the information provided, the Company may invoke network management controls if required to reduce the probability of excessive Network congestion. The Company will work cooperatively with the Customer to determine the appropriate level of such control. Failure to provide prescribed notification may result in Customer-caused Network congestion which could result in discontinuance of service under Section 4.5.2.

**13.7 Obligations of the Customer**

In addition to the obligations specified elsewhere in this tariff, the Customer has certain specific obligations pertaining to the use of Switched Access Service, as follows:

13.7.1 Report Requirements: When a Customer orders Switched Access Service for both interstate and intrastate use, the Customer is responsible for providing Jurisdictional Reports as set forth in Section 3.4 preceding. Charges will be apportioned in accordance with those reports. The method for determining the intrastate charges is set forth therein (Section 3.4).

13.7.2 [reserved]

13.7.3 Design of Switched Access Services: It is the Customer's responsibility to assure that sufficient Access Services have been ordered to handle its traffic.

**SECTION 13 - SWITCHED ACCESS SERVICE (CONT'D)****13.8 Rate Regulations**

13.8.1 General: There are three types of rates and charges that apply to Switched Access Service provided by the Company: (1) Nonrecurring Charges; (2) Recurring Charges; and (3) Usage Charges.

13.8.2.1 Nonrecurring Charges: 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.

13.8.2.2 Recurring Charges: 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.

13.8.2.3 Usage Charges: 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.

**13.8.3 Measurement and Billing of Access Minutes:**

13.8.3.1 When recording originating calls over Switched Access Service 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 Switched Access Service ends when the originating Switched Access Service 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. For terminating calls over Switched Access Service 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 Switched Access Service ends when a disconnect signal is received, indicating that either the originating or terminating user has disconnected.

**SECTION 13 - SWITCHED ACCESS SERVICE (CONT'D)**

- 13.8.3.2 When recording originating calls over Switched Access Service 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 Switched Access Service usage ends when the entry switch receives or sends a release message, whichever occurs first. For terminating calls over Switched Access Service 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 Switched Access Service call usage ends when the entry switch receives or sends a release message, whichever occurs first.
- 13.8.3.3 Mileage, where applicable, will be measured in accordance with standard industry practices.
- 13.8.3.4 The Company will use the Small Exchange Carrier Access Billing (“SECAB”) guidelines, or the Carrier Access Billing System (“CABS”) guidelines, or other system that emulates or otherwise produces a reasonable substitute for the output of SECAB or CABS, for billing all charges under this tariff. The Company will provide billing using an electronic format by way of email or upon request, a mechanized medium (*e.g.*, CD ROM, etc.). Bills will be accurate and contain sufficient supporting details to allow customers to account for the charges and to verify their accuracy in a reasonable and timely fashion. Requests for additional bill detail or formats will be handled and priced on an Individual Case Basis (ICB).
- 13.8.3.5 Access minutes are accumulated during the billing period. Fractional minutes are rounded up to the next whole minute.

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**SECTION 13 - SWITCHED ACCESS SERVICE (CONT'D)**

- 13.8.4 Application of Access Charges to VoIP-PSTN Access Traffic: All VoIP-PSTN Access traffic will be assessed switched access charges at the rates set forth in this tariff.

The Company shall assess and collect switched access rate elements under this tariff for access services, regardless of whether the Company itself delivers such traffic to the called party's premises or delivers the call to the called party's premises via contractual or other arrangements with an affiliated or unaffiliated provider of VoIP service that does not itself seek to collect switched access charges for the same traffic. The Company will not charge for functions not performed by the Company, its affiliated or unaffiliated provider of VoIP service. For purposes of this provision, functions provided by the Company as part of transmitting telecommunications between designated points using, in whole or in part, technology other than TDM transmission in a manner that is comparable to a service offered by a local exchange carrier constitutes the functional equivalent of carrier access service.

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**SECTION 14 – RATES AND CHARGES****14.1 Rates for Switched Access Services**

14.1.1 Per-Minute Tandem Switched Transport Rates: For each minute of use (originating or terminating) a Customer transmits to or receives from a Company tandem switch, the per-minute-of-use rates specified in Section 14.1.2.1 shall apply.

14.1.2 Per-Minute End Office Rates: For each originating minute of use a Customer receives from a Company switch, the per-minute-of-use local switching charge stated in Section 14.1.2.1 shall apply. For each terminating minute of use a Customer send to a Company switch, the per-minute-of-use local switching charge stated in Section 14.1.2.1 shall apply. For each originating and each terminating minute of use, the per-minute-of-use port charges as specified there shall also apply as stated in Section 14.1.2.2.

**14.1.2 Rates and Charges:****14.1.2.1 Frontier North, Inc. (f/k/a Verizon) – Tariff FCC No. 5 (Exchanges 388, and 818):****Switched Transport Usage Rates – Switched Transport:****Tandem Switched Transport – Termination:**

Originating:	\$0.00000000
Terminating:	\$0.00000000

**Tandem Switched Transport – Facility:**

Originating:	\$0.00000200
Terminating:	\$0.00000200

**Local End Office Switching Rates (Rate Per Access Minute):**

Originating:	\$0.00196530
Terminating:	\$0.00177010

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**SECTION 14 – RATES AND CHARGES (CONT'D)**

End Office Shared Port (Rate Per Access Minute):

Originating:	\$0.00065710
Terminating:	\$0.00008634

14.1.2.2 **Ameritech Operating Companies – Illinois – Tariff FCC No. 2  
(Exchanges 530, 577, 588, 601, and 670):**

Switched Transport Usage Rates – Switched Transport:

Tandem Switched Transport – Termination:

Originating:	\$0.00010300
Terminating:	\$0.00010300

Tandem Switched Transport – Facility:

Originating:	\$0.00001300
Terminating:	\$0.00001300

Local End Office Switching Rates (Rate Per Access Minute):

Originating:	\$0.00311600
Terminating:	\$0.00182700

End Office Shared Port (Rate Per Access Minute):

Originating:	\$0.00037100
Terminating:	\$0.00000000

14.1.2.3 **CenturyLink – Tariff FCC No. 7 – Gallatin River Section  
(Exchange 642):**

Switched Transport Usage Rates – Switched Transport:

Tandem Switched Transport – Termination:

Originating:	\$0.00026000
Terminating:	\$0.00026000

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**SECTION 14 – RATES AND CHARGES (CONT'D)**

## Tandem Switched Transport – Facility:

Originating:	\$0.00014100
Terminating:	\$0.00014100

## Local End Office Switching Rates (Rate Per Access Minute):

Originating:	\$0.00427400
Terminating:	\$0.00156500

## End Office Shared Port (Rate Per Access Minute):

Originating:	\$0.00835800
Terminating:	\$0.00306000

14.2 Reserved for Future Use14.3 Individual Case Basis Arrangements

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

14.4 Federal Universal Service Fee

The Customer will be assessed a monthly Federal Universal Service Fee on all telecommunications services to cover the cost of contributions that Company is required to make under the Telecommunications Act of 1996 to support federal universal service.

Services provided pursuant to this tariff are subject to a monthly Universal Service Fee as permitted by the rules of the Federal Communications Commission. The Federal Universal Service Fund Assessment will not count toward any monthly minimum payment requirements, and it is not subject to any discounts that may be otherwise available.

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**SECTION 14 – RATES AND CHARGES (CONT'D)**

This charge does not apply to services provided to a Customer that is a telecommunications carrier, to the extent that Customer: (1) purchases the services for resale, or as a wholesale input to services provided, to end users; and (2) provides

Company with such additional documentation as Company may require to certify that Customer is purchasing the services for resale, and will itself remit appropriate amounts to the Universal Service Administrative Company based on Customer's charges to its own customers.

**14.5 Promotional and Temporary Rates**

This Section 14.5 of this Tariff contains promotional and temporary rates. Each subsection of this Section 14.5 contains a specific promotional or temporary rate for a service the regular rate for which is contained in another part of this tariff. Each such subsection identifies: (a) the service or services to which the promotional rate applies; (b) the promotional rate that applies to the affected service or services; (c) the first date on which the promotional rate is available; (d) the last date on which the promotional rate is available; and (e) any other relevant terms or conditions associated with taking advantage of the promotional rate.

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