

ACCESS SERVICE

RULES AND REGULATIONS GOVERNING  
THE PROVISION OF SWITCHED ACCESS SERVICES  
FOR CONNECTION TO INTERSTATE COMMUNICATIONS FACILITIES  
FURNISHED BY  
**SOUTH CAROLINA NET GROUP HOLDINGS, LLC**  
FOR INTERSTATE CUSTOMERS

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Issued: July 15, 2016

Effective: July 16, 2016

South Carolina Net Group Holdings, Inc. d/b/a Spirit Communications  
1500 Hampton Street, Suite 101  
Columbia, South Carolina 29201

ACCESS SERVICE

CHECK SHEET

Title Page and Pages 1 to 72 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below contain all changes from the original tariff that are in effect on the date hereof.

<u>Page No.</u>	<u>Revision</u>	<u>Page No.</u>	<u>Revision</u>
1	Original	40	Original
2	Original	41	Original
3	Original	42	Original
4	Original	43	Original
5	Original	44	Original
6	Original	45	Original
7	Original	46	Original
8	Original	47	Original
9	Original	48	Original
10	Original	49	Original
11	Original	50	Original
12	Original	51	Original
13	Original	52	Original
14	Original	53	Original
15	Original	54	Original
16	Original	55	Original
17	Original	56	Original
18	Original	57	Original
19	Original	58	Original
20	Original	59	Original
21	Original	60	Original
22	Original	61	Original
23	Original	62	Original
24	Original	63	Original
25	Original	64	Original
26	Original	65	Original
27	Original	66	Original
28	Original	67	Original
29	Original	68	Original
30	Original	69	Original
31	Original	70	Original
32	Original	71	Original
33	Original	72	Original
35	Original		
36	Original		
37	Original		
38	Original		
39	Original		

ACCESS SERVICE

TABLE OF CONTENTS

	<u>Page</u>
CHECK SHEET	1
TABLE OF CONTENTS	2
CONCURRING, CONNECTING, PARTICIPATING CARRIERS	3
EXPLANATION OF SYMBOLS	4
DEFINITIONS	5
APPLICATION	9
REGULATIONS	
2.1    Undertaking of the Company	10
2.2    Prohibited Uses	16
2.3    Obligations of the Customer	17
2.4    Customer Equipment and Channels	19
2.5    Customer Deposits and Advance Payments	20
2.6    Payment Arrangements	21
2.7    Allowances for Interruptions in Service	31
2.8    Cancellation of Service/Termination of Liability	34
2.9    Customer Liability for Unauthorized Use of the Network	35
2.10   Application of Rates	37
SERVICE DESCRIPTIONS	
3.1    Access Services	40
3.2    End User Access Service	58
3.3    Miscellaneous Services	58
BILLING AND COLLECTION SERVICES	
4.1    Billing Name and Address Service	63
RATES AND CHARGES	67
5.1    Carrier Common Line	67
5.2    Local Switching	67
5.3    Common Trunk Port (Shared End Office Port)	67
5.4    Local Transport	68
5.5    Information Surcharge	68
5.6    Toll Free Database Query (800 Database Queries)	68
5.7    Miscellaneous Services	69

ACCESS SERVICE

CONCURRING CARRIERS

No Concurring Carriers

CONNECTING CARRIERS

No Connecting Carriers

OTHER PARTICIPATING CARRIERS

No Other Participating Carriers

REGISTERED SERVICE MARKS

None

REGISTERED TRADEMARKS

None

ACCESS SERVICE

EXPLANATION OF SYMBOLS

The following symbols shall be used in this Tariff for the purpose 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 move from one page to another with no change in text, regulation or tariff
- N - to signify a new rate or regulation
- R - to signify a rate reduction
- S. - to signify reissued material
- T. - to signify a change in text but no change in rate, regulation or charge
- X - to signify material referenced in another document
- Z - to signify a correction

## ACCESS SERVICE

### DEFINITIONS

Certain terms used generally throughout this tariff are described below.

#### Advance Payment

Part or all of a payment required before the start of service

#### Access Services

The Company's interstate telephone services offered pursuant to this tariff.

#### Busy Hour Minutes of Capacity (BHM(C))

The term "Busy Hour Minutes of Capacity (BHM(C))" denotes the Customer specified maximum amount of Switched Access Service access minutes the Customer expects to be handled in an end office switch during any hour in an 8:00 a.m. to 11:00 p.m. period for the Feature Group Service ordered. This Customer specified BHM(C) quantity is the input data the Company uses to determine the number of transmission paths for the Feature Group Service ordered.

#### Carrier or Common Carrier

See Interexchange Carrier.

#### Common Channel Signaling

The term "Common Channel Signaling" (CCS) denotes a high-speed packet switched communications network which is separate (out of band) from the public packet switched and message networks. Its purpose is to carry addressed signaling messages for individual trunk circuits and/or database related services between Signaling Points in the CCS network.

#### Company

South Carolina Net, Inc. d/b/a Spirit Telecom

#### Company Calling Card

A telephone calling card issued by the Company at the Customer's request, which enables the Customer or User(s) authorized by the Customer to place calls over the Network and to have the charges for such calls billed to the Customer's account.

#### Credit Card

A Credit Card is an accepted credit card, which is defined as a credit card that the cardholder has requested or applied for and received, or has signed, used or authorized another person to use to obtain credit. Any credit card issued as a renewal or substitute in accordance with this paragraph is an accepted credit card when received by the cardholder.

#### Customer

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

## ACCESS SERVICE

### DEFINITIONS

#### End Office

With respect to each NPA-NXX code prefix assigned to the Company, the location of the Company's "end office" for purposes of this tariff shall be the point of interconnection associated with that NPA-NXX code in the Local Exchange Routing Guide, issued by Bellcore.

#### End User or User

Any person or entity that obtains the Company's services provided under this Tariff, regardless of whether such person or entity is so authorized by the Customer.

#### Exchange Telephone Company

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

#### Interexchange Carrier (IXC) or Interexchange Common Carrier

The terms "Interexchange Carrier" (IXC) or "Interexchange Common Carrier" denotes any individual, partnership, association, joint-stock company, trust, governmental entity or corporation engaged in the provision of intrastate, interstate, or international telecommunications services.

#### Interstate Access Service

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

#### 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.

#### Network

Refers to the Company's facilities, equipment, and services provided under this Tariff.

#### Recurring Charge

The monthly charges to the Customer for services, facilities and equipment which continue for the agreed upon duration of the service.

## ACCESS SERVICE

### DEFINITIONS

#### Service Commencement Date

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

#### Service Order

The written request for access services executed by the Customer and the Company in the format devised by the Company. The signing of a Service Order by the Customer and acceptance by the Company initiates the respective obligations of the parties as set forth therein and pursuant to this tariff, but the duration of the service is calculated from the Service Commencement Date. Should a Customer use the Company's access service without an executed Service Order, the Company will then request the Customer to submit a Service Order.

#### Service Switching Point (SSP)

A Service Switching Point denotes an end office or tandem which, in addition to having SS7 and SP capabilities, is also equipped to query centralized data bases.

#### Serving Wire Center

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

#### Shared

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

#### Signaling Point (SP)

The term "Signaling Point (SP)" denotes an SS7 network interface element capable of originating and terminating SS7 trunk signaling messages.

#### Signaling System 7 (SS(7))

The term "Signaling System 7 (SS(7))" denotes the layered protocol used for standardized common channel signaling in the United States and Puerto Rico.

ACCESS SERVICE

DEFINITIONS

Toll Free

A term to describe an inbound communications service which permits a call to be completed at a location without charge to the calling party. Access to the service is gained by dialing a ten ((10) digit telephone number (e.g. NPA is 800, 888, etc.).

Universal Emergency Telephone Number (911) Service

Wherever feasible, the Company will provide a universal Central Office number "911" for the use of Public Safety Agencies having the responsibility to protect the safety and property of the general public. It is intended that use of 911 Service will provide the public with a means of simple and direct telephone access to a Public Safety Answering Point.

Wire Center

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

ACCESS SERVICE

APPLICATION

This tariff applies to interstate access service supplied to Customers for origination and termination of traffic to and from Central Office codes assigned to South Carolina Net, Inc.

This tariff applies only to the extent that facilities are available and services provided hereunder are used by a Customer for the purpose of originating or terminating interstate communications.

## ACCESS SERVICE

### REGULATIONS

#### 2.1 Undertaking of the Company

##### 2.1.1 Scope

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

##### 2.1.2 Shortage of Facilities

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

##### 2.1.3 Terms and Conditions

- (A) Service is provided on the basis of a minimum period of at least one month, 24-hours per day. For the purpose of computing charges in this tariff, a month is considered to have 30 days.
- (B) Customers may be required to enter into written service orders which shall contain or reference a specific description of the service ordered, the rates to be charged, the duration of the services, and the terms and conditions in this tariff. Customers will also be required to execute any other documents as may be reasonably requested by the Company.
- (C) This tariff shall be interpreted and governed by the laws of the United States regardless of its choice of law provision.

##### 2.1.4 Limitations on Liability

- (A) Except as otherwise stated in this section, the liability of the Company for damages arising out of either: ( 1 ) the furnishing of its services, including but not limited to mistakes, omissions, interruptions, delays, or errors, or other defects, representatives, or use of these services or ((2) the failure to furnish its service, whether caused by acts or omission, shall be limited to the extension of allowances to the Customer for interruptions in service as set forth in Section 2.7.

## ACCESS SERVICE

### REGULATIONS

#### 2.1 Undertaking of the Company (cont'd)

##### 2.1.4 Limitations on Liability (cont'd)

- (B) Except for the extension of allowances to the Customer for interruptions in service as set forth in Section 2.7, the Company shall not be liable to a Customer or third party for any direct, indirect, special, incidental, reliance, consequential, exemplary or punitive damages, including, but not limited to, loss of revenue or profits, for any reason whatsoever, including, but not limited to, any act or omission, failure to perform, delay, interruption, failure to provide any service or any failure in or breakdown of facilities associated with the service.
- (C) The liability of the Company for errors in billing that result in overpayment by the Customer shall be limited to a credit equal to the dollar amount erroneously billed or, in the event that payment has been made and service has been discontinued, to a refund of the amount erroneously billed.
- (D) The Company shall not be liable for any claims for loss or damages involving:
  - (1) Any act or omission of: (a) the Customer, (b) any other entity furnishing service, equipment or facilities for use in conjunction with services or facilities provided by the Company; or (c) common carriers or warehousemen;
  - (2) Any delay or failure of performance or equipment due to causes beyond the Company's control, including but not limited to, acts of God, fires, floods, earthquakes, hurricanes, or other catastrophes; national emergencies, insurrections, riots, wars or other civil commotions; strikes, lockouts, work stoppages or other labor difficulties; criminal actions taken against the Company; unavailability, failure or malfunction of equipment or facilities provided by the Customer or third parties; and any law, order, regulation or other action of any governing authority or agency thereof;
  - (3) Any unlawful or unauthorized use of the Company's facilities and services;

ACCESS SERVICE

REGULATIONS

2.1 Undertaking of the Company (cont'd)

2.1.4 Limitations on Liability (cont'd)

(D) (cont'd)

- (4) Libel, slander, invasion of privacy or infringement of patents, trade secrets, or copyrights arising from or in connection with the transmission of communications by means of Company-provided facilities or services; or by means of the combination of Company-provided facilities or services with Customer-provided facilities or services;
- (5) Breach in the privacy or security of communications transmitted over the Company's facilities;
- (6) Changes in any of the facilities, operations or procedures of the Company that render any equipment, facilities or services provided by the Customer obsolete, or require modification or alteration of such equipment, facilities or services, or otherwise affect their use or performance, except where reasonable notice is required by the Company and is not provided to the Customer, in which event the Company's liability is limited as set forth in Section 2.1.4.
- (7) Defacement of or damage to Customer premises resulting from the furnishing of services or equipment on such premises or the installation or removal thereof;
- (8) Injury to property or injury or death to persons, including claims for payments made under Workers' Compensation law or under any plan for employee disability or death benefits, arising out of, or caused by, any act or omission of the Customer, or the construction, installation, maintenance, presence, use or removal of the Customer's facilities or equipment connected, or to be connected to the Company's facilities;
- (9) Any intentional, wrongful act of a Company employee when such act is not within the scope of the employee's responsibilities for the Company and/or is not authorized by the Company;

ACCESS SERVICE

REGULATIONS

2.1 Undertaking of the Company (cont'd)

2.1.4 Limitations on Liability (cont'd)

(D) (cont'd)

(10) Any representations made by Company employees that do not comport, or that are inconsistent, with the provisions of this Tariff;

(11) Any non-completion of calls due to network busy conditions;

(12) Any calls not actually attempted to be completed during any period that service is unavailable.

(E) The Company shall be indemnified, defended and held harmless by the Customer or end user from and against any and all claims, loss, demands, suits, expense, or other action or any liability whatsoever, including attorney fees, whether suffered, made, instituted, or asserted by the Customer or by any other party, for any personal injury to or death of any person or persons, and for any loss, damage or destruction of any property, including environmental contamination, whether owned by the Customer or by any other party, caused or claimed to have been caused directly or indirectly by the installation, operation, failure to operate, maintenance, presence, condition, location, use or removal of any Company or Customer equipment or facilities or service provided by the Company.

(F) The Company does not guarantee nor make any warranty with respect to installations provided by it for use in an explosive atmosphere. The Company shall be indemnified, defended and held harmless by the Customer from and against any and all claims, loss, demands, suits, or other action, or any liability whatsoever, including attorney fees, whether suffered, made, instituted or asserted by the Customer or by any other party, for any personal injury to or death of any person or persons, and for any loss, damage or destruction of any property, including environmental contamination, whether owned by the Customer or by any other party, caused or claimed to have been caused directly or indirectly by the installation, operation, failure to operate, maintenance, presence, condition, location, use or removal of any equipment or facilities or the service.

ACCESS SERVICE

REGULATIONS

2.1 Undertaking of the Company (cont'd)

2.1.4 Limitations on Liability (cont'd)

- (G) The Company assumes no responsibility for the availability or performance of any cable or satellite systems or related facilities under the control of other entities, or for other facilities provided by other entities used for service to the Customer, even if the Company has acted as the Customer's agent in arranging for such facilities or services. Such facilities are provided subject to such degree of protection or nonpreemptibility as may be provided by the other entities.
- (H) Except as otherwise stated in this Tariff, any claim of whatever nature against the Company shall be deemed conclusively to have been waived unless presented in writing to the Company within thirty (30) days after the date of the occurrence that gave rise to the claim.
- (I) THE COMPANY MAKES NO WARRANTIES OR REPRESENTATIONS, EXPRESS OR IMPLIED EITHER IN FACT OR BY OPERATION OF LAW, STATUTORY OR OTHERWISE, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE, EXCEPT THOSE EXPRESSLY SET FORTH HEREIN.

## ACCESS SERVICE

### REGULATIONS

#### 2.1 Undertaking of the Company (cont'd)

##### 2.1.5 Provision of Equipment and Facilities

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

##### 2.1.6 Ownership of Facilities

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

##### 2.1.7 Non-Routine Installation

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

## ACCESS SERVICE

### REGULATIONS

#### 2.1 Undertaking of the Company (cont'd)

##### 2.1.8 Special Construction/Special Arrangements

Subject to the plans of the Company and to all of the regulations contained in this tariff, special construction or special arrangements to acquire facilities may be undertaken on a reasonable-efforts basis at the request of the Customer. Special construction is that construction undertaken of a type other than that which the Company would normally utilize in furnishing its Services (s): over a route other than that which the Company utilizes in furnishing its Service (s), where facilities are not presently available, and no other requirements exist for the facilities so constructed, on a temporary basis until permanent facilities are available, in a quantity greater than that which the Company would normally construct, facilities required on an expedited basis and /or requiring abnormal cost, or in advance of its normal construction. Special construction charges must be approved by the Customer prior to the start of such construction.

Special arrangements generally refer to the procurement of facilities where Company facilities are not available and where arrangements or agreements from another entity are required to provision the Service. Special arrangements may incur additional costs and/or additional time to provision.

#### 2.2 Prohibited Uses

- 2.2.1 The services the Company offers shall not be used for any unlawful purpose or for any use for which the Customer has not obtained all required governmental approvals, authorization, licenses, consents and permits.
- 2.2.2 The Company may require applicants for service who intend to use the Company's offering for resale and/or for shared use to file a letter with the Company confirming that their use of the Company's offerings complies with relevant laws and regulations, policies, orders, and decisions.
- 2.2.3 The Company may require a Customer to immediately shut down its transmission if such transmission is causing interference to others.
- 2.2.4 A Customer, joint user, or authorized user may not assign, or transfer in any manner, the service or any rights associated with the service without the written consent of the Company. The Company will permit a Customer to transfer its existing service to another entity if the existing Customer has paid all charges owed to the Company for regulated access services. Such a transfer will be treated as a disconnection of existing service and installation of new service, and non-recurring installation charges as stated in this tariff will apply.

## ACCESS SERVICE

### REGULATIONS

#### 2.3 Obligations of the Customer

##### 2.3.1 Customer Premises Provisions

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

##### 2.3.2 Liability of the Customer

- (A) The Customer will be liable for damages to the facilities of the Company and for all incidental and consequential damages caused by the negligent or intentional acts or omissions of the Customer, its officers, employees, agents, invitees, or contractors where such acts or omissions are not the direct result of the Company's negligence or intentional misconduct.
- (B) To the extent caused by any negligent or intentional act of the Customer as described in (A), preceding, the Customer shall indemnify, defend and hold harmless the Company from and against all claims, actions, damages, liabilities, costs and expenses, including reasonable attorneys' fees, for (1) any loss, destruction or damage to property of any third party, (2) the death of or injury to persons, including, but not limited to, employees or invitees of either party, and (3) any liability incurred by the Company to any third party pursuant to this or any other tariff of the Company, or otherwise, for any interruption of, interference to, or other defect in any service provided by the Company to such third party.
- (C) The Customer shall not assert any claim against any other Customer or user of the Company's services for damages resulting in whole or in part from or arising in connection with the furnishing of service under this Tariff including but not limited to mistakes, omissions, interruptions, delays, errors or other defects or misrepresentations, whether or not such other Customer or user contributed in any way to the occurrence of the damages, unless such damages were caused solely by the negligent or intentional act or omission of the other Customer or user and not by any act or omission of the Company. Nothing in this Tariff is intended either to limit or to expand Customer's right to assert any claims against third parties for damages of any nature other than those described in the preceding sentence.

## ACCESS SERVICE

### REGULATIONS

#### 2.3 Obligations of the Customer (cont'd)

##### 2.3.3 Jurisdictional Report Requirements

- (A) For Switched Access Service, the Company cannot in all cases determine the jurisdictional nature of customer traffic and its related access minutes. In such cases the customer may be called upon to provide a projected estimate of its traffic, split between the interstate and intrastate jurisdictions. Updates to jurisdictional levels may be made by the Customer not more frequently than quarterly. When mixed interstate and intrastate access is provided, all charges, including non-recurring charges, usage charges, and optional features and functions will be prorated between the jurisdictions.
- (1) When a Customer orders Switched Access, the Customer may provide the projected jurisdictional usage for the end office in its order. Alternatively, the Company, where the jurisdiction can be determined from the call detail, will determine the projected jurisdictional usage percentage as follows:

For originating access minutes, the projected jurisdictional usage percentage will be developed on a monthly basis where Feature Group D Switched Access Service minutes are measured by dividing the measured interstate (generally calls between states) minutes by the total originating access minutes.

For terminating access minutes, the data used by the Company to develop the projected interstate percentage for originating access minutes will be used to develop the projected interstate percentage for such terminating access minutes.

When originating call details are insufficient to determine the jurisdiction for the call, the Customer shall supply the projected interstate percentage or authorize the Company to use the Company developed percentage. This percentage shall be used by the Company as the projected interstate percentage for originating and terminating access minutes. The projected intrastate percentage of use will be obtained by subtracting the projected interstate percentage for originating and terminating minutes from 100 (intrastate usage percentage = 100 - interstate percentage).

## ACCESS SERVICE

### REGULATIONS

#### 2.4 Customer Equipment and Channels

##### 2.4.1 Interconnection of Facilities

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

##### 2.4.2 Inspections

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

## ACCESS SERVICE

### REGULATIONS

#### 2.5 Customer Deposits and Advance Payments

##### 2.5.1 Advance Payments

To safeguard its interests, the Company may require a Customer to make an advance payment before services and facilities are furnished. The advance payment will not exceed an amount up to two months of estimated monthly usage charges. In addition, where special construction is involved, the advance payment may also include an amount equal to the estimated non-recurring 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. An advance payment may be required in addition to a deposit.

##### 2.5.2 Deposits

- (A) To safeguard its interests, the Company may require the Customer to make a deposit to be held as a guarantee for the payment of charges. A deposit does not relieve the Customer of the responsibility for the prompt payment of bills on presentation. The deposit will not exceed an amount equal to:
- (1) two months' charges for a service or facility which has a minimum payment period of one month: or
  - (2) the charges that would apply for the minimum payment period for a service or facility which has a minimum payment period of more than one month; except that the deposit may include an additional amount in the event that a termination charge is applicable.
- (B) A deposit may be required in addition to an advance payment.
- (C) When a service or facility is discontinued, the amount of a deposit, if any, will be applied to the Customer's account and any credit balance remaining will be refunded. Before the service or facility is discontinued, the Company may, at its option, return the deposit or credit it to the Customer's account. If the amount of the deposit is insufficient to cover the balance due to the Customer's account, the Company retains the right to collect any amounts owing after the deposit has been applied plus any costs related to the collection of any remaining balance.
- (D) Deposits held will accrue interest at a rate specified by the Public Service Commission of South Carolina without deductions for any taxes on such deposits. Interest will not accrue on any deposit after the date on which reasonable effort has been made to return it to the Customer.

## ACCESS SERVICE

### REGULATIONS

#### 2.6 Payment Arrangements

##### 2.6.1 Payment for Service

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

##### (A) Taxes

The Company may pass through to the Customer, any federal, state, or local tax, charge, or assessment. The Customer is responsible for payment of any sales, use, gross receipts, excise, access or other local, state, and federal taxes, charges, surcharges, or assessments (however designated) (excluding taxes on the Company's net income) imposed on or based upon the provision, sale or use of Network Services. Taxes, charges and/or assessments are not included in the quoted service rates. The Company may allocate taxes, charges, and/or assessments on a prorated basis among Customers within a taxing jurisdiction.

##### 2.6.2 Billing and Collection of Charges

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

(A) Non-recurring charges are due and payable within 30 days after the date of the invoice.

(B) 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 date of the invoice. When billing is based upon Customer usage, usage charges will be billed monthly for the preceding billing period.

(C) When service does not begin on the first day of the month, or end on the last day of the month, the charge for the fraction of the month in which service was furnished will be calculated on a pro rata basis. For this purpose, every month is considered to have 30 days.

ACCESS SERVICE

REGULATIONS

2.6 Payment Arrangements (cont'd)

2.6.2 Billing and Collection of Charges (cont'd)

- (D) Billing of the Customer by the Company will begin on the Service Commencement Date, which is the day on which the Company notifies the Customer that the service or facility is available for use, except that the Service Commencement Date may be postponed by mutual agreement of the parties, or if the service or facility does not conform to standards set forth in this tariff or the Service Order. Billing accrues through and includes the day that the service, circuit, arrangement or component is discontinued.
- (E) If any portion of the payment is received by the Company after the date due, or if any portion of the payment is received by the Company in funds which are not immediately available upon presentment, then a late payment penalty shall be due to the Company. The late payment penalty shall be the portion of the payment not received by the date due, multiplied by a late factor. The late factor shall be the lesser of:
  - (1) a rate of 1.5 percent per month; or
  - (2) the highest interest rate which may be applied under state law for commercial transactions.
- (F) The Customer will be assessed a charge for each check submitted by the Customer to the Company which a financial institution refuses to honor. Such charges will be imposed consistent with applicable state law in S.C. Code Ann. 34-11-70 (Supp. 199(9)).
- (G) If service is disconnected by the Company in accordance with Section 2.6.4 following and later reinstalled, service will be subject to all applicable installation charges. If service is suspended by the Company and later restored, service will be subject to all applicable restoration charges.

ACCESS SERVICE

REGULATIONS

2.6 Payment Arrangements (cont'd)

2.6.3 Billing Disputes

(A) General

All bills are presumed accurate, and shall be binding on the Customer unless notice of the disputed charge(s) is received by the Company within 90 days (commencing 5 days after such bills have been mailed or otherwise rendered per the Company's normal course of business). For the purposes of this section, "notice" is defined as written notice to the Company, containing sufficient documentation to investigate the dispute, including the account number under which the bill has been rendered, the date of the bill, and the specific items on the bill being disputed.

(B) Late Payment Charge

- (1) The undisputed portions of the bill must be paid by the payment due date to avoid assessment of a late payment charge on the undisputed amount under Section 2.6.2((E), preceding.
- (2) In the event that a billing dispute is resolved by the Company in favor of the Customer, any disputed amount withheld pending resolution of the billing dispute shall not be subject to the late payment charge.
- (3) In the event that a billing dispute is resolved in favor of the Company, the Customer shall pay the late payment charge.

ACCESS SERVICE

REGULATIONS

2.6 Payment Arrangements (cont'd)

2.6.3 Billing Disputes (cont'd)

(C) Adjustments or Refunds to the Customer

- (1) In the event that the Company resolves the billing dispute in favor of a Customer who has withheld payment of the disputed amount pending resolution of the disputed bill, the Company will credit the Customer's account for the disputed amount in the billing period following the resolution of the dispute.
- (2) In the event that the Company resolves the billing dispute in favor of a Customer who has paid the total amount of the disputed bill, the Company will credit the Customer's account for any overpayment by the Customer in the billing period following the resolution of the dispute.
- (3) In the event that the Company resolves the billing dispute in favor of a Customer who has paid the total amount of the disputed bill but canceled the service, the Company will issue a refund of any overpayment by the Customer.
- (4) All adjustments or refunds provided by the Company to the Customer at the Customer's request, or provided by the Company to the Customer by way of compromise of a billing dispute, and which are accepted by the Customer, are final and constitute full satisfaction, settlement, and/or compromise of all of the Customer's claims for the billing period for which the adjustment or refund was issued.

ACCESS SERVICE

REGULATIONS

2.6 Payment Arrangements (cont'd)

2.6.4 Discontinuance of Service for Cause

- (A) Upon nonpayment of any amounts owing to the Company, the Company may, by giving 24 hours prior written notice to the Customer, discontinue or suspend service without incurring any liability.
- (B) Upon violation of any of the other material terms or conditions for furnishing service the Company may, by giving 24 hours prior notice in writing to the Customer, discontinue or suspend service without incurring any liability if such violation continues during that period.
- (C) Upon condemnation of any material portion of the facilities used by the Company to provide service to a Customer or if a casualty renders all or any material portion of such facilities inoperable beyond feasible repair, the Company, by notice to the Customer, may discontinue or suspend service without incurring any liability.
- (D) Upon the Customer's insolvency, assignment for the benefit of creditors, filing for bankruptcy or reorganization, or failing to discharge an involuntary petition within the time permitted by law, the Company may immediately discontinue or suspend service without incurring any liability.
- (E) Upon any governmental prohibition or required alteration of the services to be provided or any violation of an applicable law or regulation, the Company may immediately discontinue service without incurring any liability.
- (F) In the event of fraudulent use of the Company's network, the Company may without notice suspend or discontinue service. The Customer will be liable for all related costs. The Customer will also be responsible for payment of any reconnection charges.
- (G) Upon the Company's discontinuance of service to the Customer under Section 2.6.4(A) or 2.6.4(B), the Company, in addition to all other remedies that may be available to the Company at law or in equity or under any other provision of this tariff, may declare all future monthly and other charges which would have been payable by the Customer during the remainder of the term for which such services would have otherwise been provided to the Customer to be immediately due and payable (discounted to present value at six percent).

ACCESS SERVICE

REGULATIONS

2.6 Payment Arrangements (cont'd)

2.6.5 Notice to Company for Cancellation of Service

Customers desiring to terminate service shall provide Company thirty (30) days written notice of desire to terminate service.

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

Meet point billing applies when more than one Exchange Telephone Company is involved in the provision of Access Service. All recurring and nonrecurring charges for services provided by each Exchange Telephone Company are billed under each company's applicable rates as set forth in Section 2.6.6 (A) following.

The Company shall made reasonable efforts to adhere to the Ordering and Billing Forum guidelines, Multiple Exchange Carrier Access Billing (MECAB) and Multiple Exchange Carrier Ordering and Design (MECOD).

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

- (A) For Feature Group D Switched Access Service, when service is jointly provided by more than one Exchange Telephone Company, the Customer must supply a copy of the order to each Exchange Telephone Company involved in providing the service.

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

ACCESS SERVICE

REGULATIONS

2.6 Payment Arrangements (cont'd)

2.6.6 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved (cont'd)

- (B) The charge for the Local Transport Facility and Termination rate elements for services provided as set forth in Section 2.6.6(A) preceding are determined as follows
- (1) Determine the appropriate Switched Access Tandem Switching Transport mileage by computing the airline mileage between the two ends of the Transport Facility, as defined in 3.1.2(B) following. Determine the airline mileage for the Transport Facility charge using the V&H method as set forth in Section 2.10.2 following.
  - (2) For Feature D Switched Access Service, the Tandem Switching Transport Facility and Termination charges are determined by using the steps set forth in (a) through (c) following for the total Tandem Switched Transport charges.
    - (a) Multiply:  
  
The number of access minutes  
by  
the number of airline miles as determined in (1) preceding  
by  
the Company's appropriate Tandem Switching Facility per mile per access minute rate  
by  
the Company's billing percentage factor.
    - (b) Multiply:  
  
The number of access minutes  
by  
the number of Tandem Switching Terminations  
by  
the Company's appropriate Tandem Switching Termination per minute rate. The resulting amount is the Company's total Tandem Switching Transport Termination charge.

ACCESS SERVICE

REGULATIONS

2.6 Payment Arrangements (cont'd)

2.6.6 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved (cont'd)

(B) (cont'd)

(2) (cont'd)

(c) Add:

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

(C) The charge for the Direct Trunked Transport-Facility Mileage rate element for services provided as set forth in Section 2.6.6(A) preceding is determined as follows:

(1) Determine the appropriate Switched Access Direct Trunked Transport-Facility mileage by computing the airline mileage between the two ends of the Direct Trunked Transport Facility. Determine the airline mileage for the Direct Trunked Transport-Facility charge using the V&H method as set forth in Section 2.10.2 following.

(2) For Feature Group D Switched Access Service, the Direct Trunked Transport-Facility Mileage charge is determined by using the procedure set forth below:

Multiply:

The number of access minutes

by

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

by

the Company's appropriate Direct Trunked Transport-Facility per mile per access minute rate

by

the Company's billing percentage factor.

ACCESS SERVICE

REGULATIONS

2.6 Payment Arrangements (cont'd)

2.6.6 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved (cont'd)

(D) For Switched Access Service

- (1) For originating or terminating access traffic at a company operated end office, the Residual Interconnection Charge is calculated by multiplying that rate times the number of originating and terminating access minutes that are switched at the end office.
- (2) For Entrance Facility equipment operated by the Company, the Entrance Facility and/or Multiplexing charge will apply.
- (3) The Billing Percentage (BP) is not applicable to the Residual Interconnection charge, Entrance Facility or Multiplexer.

(E) The interconnection points will be determined by the Interconnection Agreements of the Exchange Telephone Companies involved. The billing percentage (BP) factor for the Company for the service between the involved offices will be listed in NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 4, except as noted in 2.6.6(F) below.

(F) Until the NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 4 is revised to include the following meet points, the applicable billing percentage factors for Feature Group D Switched Access Service traffic between certain Company end offices and incumbent local exchange carrier end offices are as set forth in applicable agreements for switched access meet-point billing.

(G) Should the Company act as an intermediate, non-terminating local exchange carrier, Local Transport Termination rates, as determined in Section 2.6.6(B) preceding, will not be applied to the meet Point billing arrangement.

## ACCESS SERVICE

### REGULATIONS

#### 2.6 Payment Arrangements (cont'd)

##### 2.6.7 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 fees shall be adjusted according to the term and conditions set forth in 3.1.1((C) following, Access Order Modifications.

##### 2.6.8 Customer Overpayment

The Company will pay interest on a Customer overpayment. Customer overpayment shall mean a payment to the Company in excess of the correct charges for service when caused by erroneous billing by the Company. The rate of interest shall be the unadjusted interest rate paid on Customer deposits or the late payment penalty rate, whichever is greater. Interest shall be paid from the date when the Customer overpayment was made, adjusted for any changes in the deposit interest rate or late payment penalty rate, and compounded monthly, until the date when the overpayment is refunded. No interest shall be paid on Customer overpayments that are refunded within thirty (30) days after such overpayment is received by the Company.

## ACCESS SERVICE

### REGULATIONS

#### 2.7 Allowances for Interruptions in Service

##### 2.7.1 General

- (A) A credit allowance will be given when service is interrupted, except as specified in Section 2.7.2 following. A service is interrupted when it becomes inoperative to the Customer, e.g., the Customer is unable to transmit or receive, because of a failure of a component furnished by the Company under this tariff.
- (B) An interruption period begins when the Customer reports a service, facility or circuit to be inoperative and, if necessary, releases it for testing and repair. An interruption period ends when the service, facility or circuit is operative.
- (C) If the Customer reports a service, facility or circuit to be interrupted but declines to release it for testing and repair, the service, facility or circuit is considered to be impaired but not interrupted. No credit allowances will be made for a service, facility or circuit considered by the Company to be impaired.

##### 2.7.2 Limitations of Allowances

No credit allowance will be made for any interruption in service:

- (A) Due to the negligence of or noncompliance with the provisions of this Tariff by any person or entity other than the Company, including but not limited to the Customer or other common carriers connected to the service of the Company;
- (B) Due to the failure of power, equipment, systems, connections or services not provided by the Company;

ACCESS SERVICE

REGULATIONS

2.7 Allowances for Interruptions in Service (cont'd)

2.7.2 Limitations of Allowances (cont'd)

- (C) Due to circumstances or causes beyond the control of the Company;
- (D) During any period in which the Company is not given full and free access to its facilities and equipment for the purposes of investigating and correcting interruptions;
- (E) During any period in which the Customer continues to use the service on an impaired basis;
- (F) 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;
- (G) That occurs or continues due to the Customer's failure to authorize replacement of any element of special construction; and
- (H) That was not reported to the Company within thirty (30) days of the date that service was affected.
- (I) During natural disasters, work stoppages, civil disturbances, criminal actions; or by fire, flooding or other occurrences attributed to an Act of God.

2.7.3 Use of Another Means of Communications

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

ACCESS SERVICE

REGULATIONS

2.7 Allowances for Interruptions in Service (cont'd)

2.7.4 Application of Credits for Interruptions in Service

- (A) Credits for interruptions in service that is provided and billed on a flat rate basis for a minimum period of at least one month, beginning on the date that billing becomes effective, shall in no event exceed an amount equivalent to the proportionate charge to the Customer for the period of service during which the event that gave rise to the claim for a credit occurred. A credit allowance is applied on a pro rate 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.
- (B) For calculating credit allowances, every month is considered to have thirty (30) days.
- (C) A credit allowance will not be given for interruptions in service less than 24 hours. One 24-hour period shall be considered as one interruption and will be credited at a rate of 1/30 of an applicable monthly rate or assumed minutes of use charge and additional credits will be provided for each 24 hour period that the interruption continues. No more than 30 days credit will be allowed in one month.

## ACCESS SERVICE

### REGULATIONS

#### 2.8 Cancellation of Service/Termination Liability

If a Customer cancels or terminates services before the completion of the term for any reason, Customer agrees to pay to Company termination liability charges, which are defined below. These charges shall become due and owing as of the effective date of the cancellation or termination and be payable within the period set forth in Section 2.6.2.

##### 2.8.1 Termination Liability

Customer's termination liability for cancellation of service shall be equal to:

- (A) all unpaid Non-Recurring charges reasonably expended by Company to establish service to Customer, plus;
- (B) any disconnection, early cancellation or termination charges reasonably incurred and paid to third parties by Company on behalf of Customer, plus;
- (C) all Recurring Charges for the balance of the then current term discounted at the prime rate in effect on the third business day following the date of cancellation;
- (D) minus a reasonable allowance for costs avoided by the Company as a direct result of Customer's cancellation.

ACCESS SERVICE

REGULATIONS

2.9 Customer Liability for Unauthorized Use of the Network

2.9.1 Unauthorized Use of the Network

- (A) Unauthorized use of the Network occurs when: ((1) a person or entity that does not have actual, apparent, or implied authority to use the Network, obtains the Company's services provided under this Tariff; or ((2) a person or entity that otherwise has actual, apparent, or implied authority to use the Network, makes fraudulent use of the Network to obtain the Company's services provided under this Tariff, or uses specific services that are not authorized.
- (B) The following activities constitute fraudulent use:
- (1) Using the Network to transmit a message, or otherwise give or obtain information, without payment for the service;
  - (2) Using or attempting to use the Network with the intent to avoid payment, either in whole or part, of any of the Company's tariffed charges by either rearranging, tampering with, or making connections not authorized by this Tariff to any service components used to furnish the Company's services or using fraudulent means or devices, tricks, schemes, false or invalid numbers, false credit devices or electronic devices;
  - (3) Using fraudulent means or devices, tricks, schemes, false or invalid numbers, false credit devices or electronic devices to defraud or mislead callers.

ACCESS SERVICE

REGULATIONS

2.9 Customer Liability for Unauthorized Use of the Network

2.9.1 Unauthorized Use of the Network (cont'd)

- (C) Customers are advised that use of telecommunications equipment and services, including that provided under this Tariff, carries a risk of various forms of telecommunications fraud (including, but not limited to, toll and PBX fraud perpetrated by Users who gain access to a Customer's facilities, account numbers, security or authorization codes, etc.). Customers should take all necessary steps to restrict access to their facilities, including the equipment and services provided hereunder, and to detect and prevent unauthorized use of the equipment and services provided by the Company under this Tariff.

2.9.2 Liability for Unauthorized Use

- (A) Except as provided for elsewhere in this Tariff, the Customer is responsible for payment of all charges for services provided under this Tariff furnished to the Customer or User. This responsibility is not changed due to any use, misuse, or abuse of the Customer's service or Customer-provided equipment by Users or other third parties, the Customer's employees, or the public.
- (B) The Customer is liable for all costs incurred as a result of unauthorized use of the Network, including service charges and any direct, indirect, special, incidental, reliance, consequential, exemplary or punitive charges.
- (C) The Customer is responsible for payment of any charges related to the suspension and/or termination of service, and any charges for reconnection of service, incurred as a result of unauthorized use of the Network.

## ACCESS SERVICE

### REGULATIONS

#### 2.10 Application of Rates

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

##### 2.10.1 Charges Based on Duration of Use

Customer traffic to end offices will be measured (i.e., recorded or assumed) by the Company at end office switches or access tandem switches. Originating and terminating calls will be measured (i.e., recorded or assumed) by the Company to determine the basis for computing chargeable access minutes. In the event the Customer message detail is not available because the Company lost or damaged tapes or experienced recording system outages, the Company will estimate the volume of lost Customer access minutes of use (“AMOUS”) based on previously known values.

For originating calls, usage measurement begins when the originating switch receives the first wink supervisory signal forwarded from the Customer’s point of termination.

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

For terminating calls, the measurement of access minutes begins when the terminating switch receives answer supervision from the terminating end user’s end office, indicating the terminating end user has answered. For terminating calls, the measured minutes are chargeable access minutes. Where assumed minutes are used, the assumed minutes are the chargeable access minutes.

ACCESS SERVICE

REGULATIONS

2.10 Application of Rates (cont'd)

2.10.1 Charges Based on Duration of Use (cont'd)

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

AMOU's or fractions thereof, the exact value of the fraction being a function of the switch technology where the measurement is made, are accumulated over the billing period for each end office, and are then rounded up to the nearest AMOU for each end office.

2.10.2 Rates Based Upon Distance

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

- (A) Distance between two points is measured as airline distance between the wire centers of the originating and terminating telephone lines. The wire center is a set of geographic coordinates, as referenced in NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. No. 4, associated with each NPA-NXX combination (where NPA is the area code and NXX is the first three digits of a seven-digit telephone number). Except that, until the NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. No. 4 is revised to include certain Company wire centers, the airline distance should be determined utilizing the "V" (vertical) and "H" (horizontal) coordinates as set forth in Applicable Company Tariffs.

ACCESS SERVICE

REGULATIONS

2.10 Application of Rates (cont'd)

2.10.2 Rates Based Upon Distance (cont'd)

- (B) The airline distance between any two-wire centers is determined as follows:
- (1) Obtain the "V" and "H" coordinates for each wire center from the above-referenced NECA tariff.
  - (2) Compute the difference between the "V" coordinates of the two wire centers; and the difference between the two "H" coordinates.
  - (3) Square each difference obtained in step ((2) above.
  - (4) Add the square of the "V" difference and the square of the "H" difference obtained in step ((3).
  - (5) Divide the sum of the squares by 10. Round to the next higher whole number if any fraction is obtained.
  - (6) Obtain the square root of the whole number result obtained above. Round to the next higher whole number if any fraction is obtained. This is the airline mileage.
  - (7) Formula = 
$$\frac{(V1 - V(2))^2 + (H1 - H(2))^2}{10}$$

2.10.3 Mileage

The mileage to be used to determine the Local Transport Facility monthly rates are calculated as the airline distance between the end office switch where the call originates or terminates and the Customer's serving wire center. The V&H coordinates method is used to determine mileage. This method is set forth in Section 2.10.2.

The Local Transport Facility mileage rates are shown in Section 5.7 in terms of per mile per access minute. To determine the rate to be billed, first compute the mileage. Should the calculation result in a fraction of a mile, rounding is to the next higher whole mile to determine the mileage. Then, multiply the mileage by the appropriate Local Transport Facility rate. The amount to be billed shall be the product of this calculation (i.e., the number of miles multiplied by the per mile rate) multiplied by the number of access minutes.

## ACCESS SERVICE

### SERVICE DESCRIPTIONS

#### 3.1 Access Services

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

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

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

ACCESS SERVICE

SERVICE DESCRIPTIONS

3.1 Access Services (cont'd)

3.1.1 Access Service Order

(A) Ordering Access Service Types

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

- (1) When direct routing to an end office is desired, the Customer shall specify:
  - the number of trunks,
  - the end office and
  - the Local Transport and Local Switching options desired.
  
- (2) When end office routing via an access tandem switch is desired, the Customer shall specify:
  - the number of trunks,
  - the access tandem switch,
  - the Local Transport and Local Switching options desired, and
  - an estimate of the amount of traffic to be generated to and/or from each end office subtending the Company's access tandem.

In addition, the Customer shall also specify for terminating only access, whether the trunks are to be arranged in trunk group arrangements or provided as single trunks.

ACCESS SERVICE

SERVICE DESCRIPTIONS

3.1 Access Services (cont'd)

3.1.1 Access Service Order (cont'd)

(A) Ordering Access Service Types (cont'd)

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

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

When Switched Access Service is ordered by specifying the number of trunks and end office routing via an access is desired, the Customer shall specify:

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

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

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

ACCESS SERVICE

SERVICE DESCRIPTIONS

3.1 Access Services (cont'd)

3.1.1 Access Service Order (cont'd)

(A) Ordering Access Service Types (cont'd)

- (4) For Toll Free Data Base Access Service, the Customer shall order the service in accordance with the preceding provisions set forth for Switched Access Service. If the Customer desires any of the optional features available with Toll Free Data Base Service, the Customer shall so specify on the order for service.

(B) Access Order Service Date Intervals

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

- Standard Interval
- Negotiated Interval

(1) Standard Interval

A schedule of Standard Intervals applicable for Switched Access Services is available upon request.

(2) Negotiated Interval

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

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

ACCESS SERVICE

SERVICE DESCRIPTIONS

3.1 Access Services (cont'd)

3.1.1 Access Service Order (cont'd)

(B) Access Order Service Date Intervals (cont'd)

2) Negotiated Interval (cont'd)

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

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

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

## ACCESS SERVICE

### SERVICE DESCRIPTIONS

#### 3.1 Access Services (cont'd)

##### 3.1.1 Access Service Order (cont'd)

###### (C) Access Order Modifications

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

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

###### (1) Service Date Change Charge

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

A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The applicable charge is found in Section 5.8.

###### (2) Partial Cancellation Charge

Any decrease in the number of ordered Switched Access Service lines, trunks or busy hour minutes of capacity ordered with a Standard or Negotiated Interval Access Order will be treated as a cancellation and the charges as set forth in Section 3.1.1 (D) following will apply.

## ACCESS SERVICE

### SERVICE DESCRIPTIONS

#### 3.1 Access Services (cont'd)

##### 3.1.1 Access Service Order (cont'd)

###### (C) Access Order Modifications (cont'd)

###### (3) Design Change Charge

The Customer may request a design change to the service ordered. A design change is any change to an Access Order which requires engineering review. Design changes do not include a change of Customer premises, end user premises, end office switch, Feature Group type except for changes to Switched Access Service. Changes of this nature will require the issuance of a new order and the cancellation of the original order with appropriate cancellation charges applied.

The Design Change Charge will apply on a per order per occurrence basis, for each order requiring a design change. The applicable charge is found in Section 5.8.

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

###### (4) Expedited Order Charge

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

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

ACCESS SERVICE

SERVICE DESCRIPTIONS

3.1 Access Services (cont'd)

3.1.1 Access Service Order (cont'd)

(D) Cancellation of an Access Order

(1) A Customer may cancel an Access Order for the installation of service at any time prior to notification by the Company that services available for the Customer's use or prior to the service date, whichever is later. The cancellation date is the date the Company receives written or verbal notice from the Customer that the order is to be canceled. The verbal notice must be followed by written confirmation within 10 days. If a Customer or a Customer's end user is unable to accept Access Service within 30 calendar days after the original service date, the Customer has the choice of the following options:

- The Access Order shall be canceled and charges set forth in (2) following will apply, or
- Billing for the service will commence.

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

ACCESS SERVICE

SERVICE DESCRIPTIONS

3.1 Access Services (cont'd)

3.1.1 Access Service Order (cont'd)

(D) Cancellation of an Access Order (cont'd)

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

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

(E) Minimum Period

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

ACCESS SERVICE

SERVICE DESCRIPTIONS

3.1 Access Services (cont'd)

3.1.1 Access Service Order (cont'd)

(E) Minimum Period (cont'd)

(2) (cont'd)

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

- (a) A move to a different building.
- (b) A change in type of service.
- (c) A change in Switched Access Service Interface Group.
- (d) Change in Switched Access Service traffic type.
- (e) A change in STP Access link.
- (f) A change in STP Port.
- (g) Change in Company-provided Switched Access Service to a Collocated Interconnection arrangement or vice versa.
- (h) Change to an existing Switched Access Service to include the provision of 64 kbps Clear Channel Capability.
- (i) A change in the End-User or Customer designated premises.

ACCESS SERVICE

SERVICE DESCRIPTIONS

3.1 Access Services (cont'd)

3.1.1 Access Service Order (cont'd)

(F) Minimum Period Charges

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

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

- For Switched Access Service, the charge for a month or fraction thereof is equal to the applicable minimum monthly charge for the capacity.
- All applicable nonrecurring charges for the service will be billed in addition to the Minimum Period Charge.

(G) Nonrecurring Charges

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

(1) Installation of New Service

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

ACCESS SERVICE

SERVICE DESCRIPTIONS

3.1 Access Services (cont'd)

3.1.1 Access Service Order (cont'd)

(G) Nonrecurring Charges (cont'd)

(2) Service Rearrangements

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

(a) Moves Within the Same Building

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

(b) Moves to a Different Building

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

## ACCESS SERVICE

### SERVICE DESCRIPTIONS

#### 3.1 Access Services (cont'd)

##### 3.1.2 Switched Access Rate Categories

The following rate categories for Switched Access Service:

- Carrier Common Line
- Transport
- End Office

##### (A) Carrier Common Line

The Carrier Common Line rate category provides for the use of Company common lines by Customers for access to end users to furnish Customer interstate communications. Carrier Common Line is provided where the Customer obtains Company provided Switched Access Service.

##### (1) Limitations

- (a) A telephone number is not provided with Carrier Common Line.
- (b) Detail billing is not provided for Carrier Common Line.
- (c) Directory listings are not included in the rates and charges for Carrier Common Line.
- (d) Intercept arrangements are not included in the rates and charges for Carrier Common Line.
- (e) All line side connections provided in the same combined access group will be limited to the same features and operating characteristics.

##### (2) Undertaking of the Telephone Company

Where the Customer is provided with Switched Access Service under this tariff, the Company will provide the use of Company common lines by a Customer for access to end users at rates and charges as set forth in Section 5.1 following.

ACCESS SERVICE

SERVICE DESCRIPTIONS

3.1 Access Services (cont'd)

3.1.2 Switched Access Rate Categories (cont'd)

(A) Carrier Common Line (cont'd)

(3) Obligations of the Customer

- (a) The Customer facilities at the premises of the ordering Customer shall provide the necessary on-hook and off-hook supervision.
- (b) All Switched Access Service provided to the Customer will be subject to Carrier Common Line charges.

(4) Rate Regulations

- (a) The Carrier Common Line charges will be billed per access minute to each Switched Access Service Customer.
- (b) When the Customer reports interstate and interstate use of Switched Access Service, the Carrier Common Line charges will be billed only to interstate Switched Access Service access minutes based on the data reported by the Customer set forth in Section 2.3.3 preceding.

ACCESS SERVICE

SERVICE DESCRIPTIONS

3.1 Access Services (cont'd)

3.1.2 Switched Access Rate Categories (cont'd)

(B) Local Transport

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

Charges for Transport service are computed in accordance with Section 2.6.6 preceding (Ordering, Rating, and Billing of Access Services Where More Than One Exchange Telephone Company Is Involved). For purposes of determining Local Transport Mileage, distance will be measured from the wire center that normally serves the Customer's premises to the end office switch(es).

The following paragraphs describe the Local Transport rate elements:

Entrance Facility  
Direct-Trunked Transport  
Tandem Switched Transport  
Interconnection Charge

(1) Entrance Facility

The Entrance Facility provides for that communication path between a Customer's premises and the Company service wire center (SWC) of that premises for the sole use of the Customer. The Entrance Facility category is comprised of a DS1 rate. An Entrance Facility is required whether the Customer's premises and the SWC are located in the same or different buildings.

ACCESS SERVICE

SERVICE DESCRIPTIONS

3.1 Access Services (cont'd)

3.1.2 Switched Access Categories (cont'd)

(B) Local Transport (cont'd)

(2) Direct-Trunked Transport

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

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

ACCESS SERVICE

SERVICE DESCRIPTIONS

3.1 Access Services (cont'd)

3.1.2 Switched Access Categories (cont'd)

(B) Local Transport (cont'd)

(3) Tandem Switched Transport

Tandem Switched Transport is comprised of three rate elements. The three rate elements are as follows:

- (a) The Tandem Switching rate provides for the switching of traffic through an access tandem and is billed on a per minute basis.
- (b) The Tandem Switched Facility rate provides the transmission facilities, including intermediate transmission circuit equipment, between the end points of interoffice circuits. The Tandem Switched Facility rate is applied on a per access minute per mile basis for all originating and terminating minutes of use routed over the facility.
- (c) The Tandem Switched Termination rate provides for the circuit equipment necessary for the termination of each end of each measured segment of the Tandem Switched Facility. The Tandem Switched Termination rate is applied on a per access minute basis.

(4) Interconnection Charge

The interconnection Charge provides for interconnection with the Company's Switch Access network. This rate element will be applied to all Switched Access calls that originate or terminate at a Company end office.

ACCESS SERVICE

SERVICE DESCRIPTIONS

3.1 Access Services (cont'd)

3.1.2 Switched Access Categories (cont'd)

(B) Local Transport (cont'd)

(5) Interface Groups

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

Interface Group 1 provides a transmission path between the point of termination at the Customer designated premises and the customer's serving wire center may be comprised of any form or configuration of plant capable of and typically used in the telecommunication industry for the transmission of voice and associated telephone signals within the frequency bandwidth of 300 to 3000 Hz.

(C) End Office

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

(1) Local Switching

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

## ACCESS SERVICE

### SERVICE DESCRIPTIONS

#### 3.2 End User Access Service

End User Access Service provides for the use of an End User Common Line (EUCL).

#### 3.3 Miscellaneous Services

Miscellaneous Access Service may be provided by the Company at the request of a Customer on an individual case basis if such service arrangements are: not offered under other sections of this tariff, the facilities utilized to meet the request are of a type normally used by the Company in furnishing service, the service or arrangements are compatible with other services and facilities, the service is available and within the Company's personnel and capital resources. Charges may include nonrecurring, recurring and/or special, terminating costs or combinations thereof.

Miscellaneous Access Services may include, but are not limited to the following: Special Construction, Additional engineering or Labor, Maintenance of Service, New Access Services, Testing Services, and Presubscription. Miscellaneous Access Service is provided to customers on an individual case basis in accordance with rules of the FCC.

New Access Services not previously offered under this tariff will be provided initially on an individual case basis in conformance with FCC rules.

##### 3.3.1 Additional Engineering and Labor

###### (A) Additional Engineering

Additional Engineering, including engineering reviews, will be undertaken only after the Company has notified the Customer that the Additional Engineering charges set forth in Section 5.8.2 will apply, and the Customer agrees to such charges.

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

- 1) a Customer requests additional technical information after the Company has already provided the technical information normally included on the Design Layout Report.
- 2) a Customer requested Design Change requires the expenditure of additional engineering time. The charge for additional engineering time relating to the engineering review, which is undertaken to determine if a design change is indeed required, will apply whether or not the customer authorizes the Company to proceed with the Design Change.

ACCESS SERVICE

SERVICE DESCRIPTIONS

3.3 Miscellaneous Services (cont'd)

3.3.1 Additional Engineering and Labor (cont'd)

(B) Additional Labor

Additional Labor is that labor requested by the Customer on a given service and agreed to by the Company as set forth below. The Company will notify the Customer that the Additional Labor charges will apply before any additional labor is undertaken. A call-out of a Company employee at a time not consecutive with the employee's work period is subject to a minimum charge of four (4) hours.

(C) Overtime Installation

Overtime installation is that Company installation effort outside of normally scheduled working hours.

(D) Overtime Repair

Overtime repair is that Company repair effort performed outside of normally scheduled working hours.

(E) Standby

Standby includes all time in excess of one-half (1/2) hour during which Company personnel standby to make installation acceptance tests or cooperative tests with a Customer to verify facility repair on a given service.

(F) Testing and Maintenance with Other Companies

Additional testing, maintenance or repair of facilities which connect to another company's facilities is that which is in addition to the normal effort required to test, maintain or repair facilities provided solely by the Company.

(G) Maintenance of Service

When an IC reports trouble and none is found in the Company's facilities or is found in equipment operated by other than the Company, the IC shall be charged a Maintenance of Service charge.

## ACCESS SERVICE

### SERVICE DESCRIPTIONS

#### 3.3 Miscellaneous Services (cont'd)

##### 3.3.2 Special Construction

Special construction would include the costs for the provision of an Access Service that may not be available over such routes, facilities or equipment not normally provided or for Access Service that is not currently tariffed. Charges will be determined on an individual case basis.

##### 3.3.3 Other Rate Categories

###### (A) Toll Free Dialing Ten Digit Screening Service

Toll Free Dialing Ten Digit Screening Service is a service offering utilizing originating trunk side Switched Access Service. The service provides a customer identification function and delivery of the call to the customer based on the dialed ten digit number. The service forwards end user dialed Toll Free calls to a Company service switching point which will initiate a query to the database to perform the Customer identification and delivery function. The call is forwarded to the appropriate Customer based on the dialed Toll Free number. Toll Free Dialing Ten Digit Screening Service is comprised of the following elements:

###### (1) Customer Identification Charge

The Customer Identification Charge applies for the identification of the appropriate Customer. The charge is assessed to the Customer on a per-query. The Toll Free Carrier Identification Charge is set forth in Section 5.7.

###### (2) POTS Translation Charge

The POTS Translation provides the option of having the ten digit POTS number NPA + NXX-XXXX delivered instead of the Toll Free dialed number (e.g., 800 + NXX-XXXX) delivered to the service provider.

A POTS Translation Charge is assessed per query, in addition to the Toll Free Carrier Identification Charge.

ACCESS SERVICE

SERVICE DESCRIPTIONS

3.3 Miscellaneous Services (cont'd)

3.3.3 Other Rate Categories (cont'd)

(A) Toll Free Dialing Ten Digit Screening Service (cont'd)

(3) Call Handling & Destination Feature Charge

The Toll Free Call Handling and Destination Features Package, available only with the Toll Free Dialing Ten Digit Screening Service, provides feature functionality in addition to basic query. The feature package may include various destination options such as carrier selection, time of day routing, day of week routing, specific date routing, geographic routing, routing based on percent of allocation, and emergency routing profiles.

A Call Handling and Destination Feature Charge is assessed on a per-query basis, in addition to the Customer Identification Charge and the POTS Translation Charge as set forth in Section 5.7.

3.3.4 Presubscription

- (A) Presubscription is an arrangement whereby an end user may select and designate to the Company an interexchange carrier (IXC) to access, without an access code, for interLATA calls. This IXC is referred to as the end user's Primary Interexchange Carrier (PIC). The end user may select as its PIC any IXC that orders originating Switched Access Service at the end office that serves the end user. After the end user's initial selection of a predesignated IXC, for any additional change in selection, a non-recurring charge, as set forth in Section 5.8.3, applies.

ACCESS SERVICE

SERVICE DESCRIPTIONS

3.3 Miscellaneous Services (cont'd)

3.3.4 Presubscription (cont'd)

(B) At the request of a new or existing end user served by a Switched Access Service end office, the Company will provide a list of IXCs the end user may select as its PIC. At no additional charge for the initial selection, the customer may choose either of the following options.

- Designate an IXC as a PIC and dial 101XXXX to reach other IXCs.
- Designate that they do not want to be presubscribed to any IXC and choose to dial 101 XXXX for all calls to all IXCs.

Subsequent to the installation of Exchange Access Service, and after the end user's initial selection of a PIC, for any additional change in selection, a nonrecurring charge as set forth in Section 5.8.3, applies. This charge is billed to the end user which is the subscriber to the Exchange Access Service, or upon request by the selected IXC, billed to the IXC on behalf of the end user.

3.3.5 Unauthorized PIC Change

If an IXC requests a PIC change on behalf of a billed party (e.g., an end user), and the billed party subsequently denies requesting the change, and the IXC is unable to substantiate the change with a letter of authorization signed by the billed party; then:

The billed party will be reassigned to their previously selected IXC. No charge will apply to the billed party for this reassignment.

The Unauthorized Presubscription Change Charge as set forth in Section 5.8.3 will apply to the IXC that requested the unauthorized PIC change. This charge is applied in addition to the PIC change charge set forth in Section 5.8.3 following.

## ACCESS SERVICE

### BILLING AND COLLECTION SERVICES

#### 4.1 Billing Name and Address Service

Billing Name and Address (BNA) Service is the provision (by the Company to an interstate service provider who is a Customer of the Company) of the complete billing name, street address, city or town, state and zip code for a telephone number assigned by the Company to properly bill calls from non-presubscribed callers . An interstate service provider is defined as an interexchange carrier, an operator service provider, an enhanced service provider or any other provider of interstate telecommunications services.

BNA information associated with listed/published telephone numbers will be provided. Requests for BNA information associated with non-published and unlisted telephone numbers will be provided, unless the subscriber to a non-published or unlisted telephone has affirmatively requested its BNA not be disclosed.

BNA Service is provided for the sole purpose of permitting the Customer to bill its telephone communications service to its end users and may not be resold or used for any other purpose, including marketing activity such as market surveys or direct marketing by mail or by telephone.

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

BNA Service, which allows Customers to submit the end user's ten-digit Automatic Number Identification (ANI) for returned end user BNA, is provided on both a manual and mechanized basis. On a manual basis, the BNA information may be requested by a written request (i.e., U.S. mail or facsimile). On a mechanized basis, the Customer initiated request for information is available through electronic data transmission. The Company, upon receipt of the Customer's request, will process the ANI. If the BNA information is available within the Company's billing records, the Company will produce a report of the associated BNA information in either a paper or electronic data transmission media.

BNA information is furnished for 101XXXX dialing, collect, bill to third number and messages charged to a calling card that is resident in the Company's data base.

ACCESS SERVICE

BILLING AND COLLECTION SERVICES

4.1 Billing Name and Address Service (cont' d)

4.1.1 Undertaking of The Company

- (A) A standard format for the receipt of BNA requests and the provision of BNA information will be established by the Company.
- (B) Standard response to BNA requests will be by First Class Mail. Standard format will be on paper. Optional Magnetic Tape formatting will be offered where available.
- (C) Where facilities are available, the Customer may request an optional specialized output format required to meet a specific Customer need.
- (D) Due to normal end user account activity, there may be instances where the BNA information provided is not the BNA that was applicable at the time the message was originated.
- (E) The Company shall use reasonable efforts to provide accurate and complete BNA information. The Company makes no warranties, expressed or implied, as to the accuracy or completeness of this BNA information.
- (F) The Company reserves the right to request from a service provider who has placed an order for BNA service, the source data upon which the interexchange carrier has based the order. This request is made to ensure that the BNA information is to be used only for purposes as described in 4.1 preceding. The Company will not process the order until such time as the service provider supplies the requested data.

ACCESS SERVICE

BILLING AND COLLECTION SERVICES

4.1 Billing Name and Address Service (cont' d.)

4.1.2 Obligations of the Customer

- (A) With each order for BNA Service, the Customer shall identify the authorized individual and address to receive the BNA information.
- (B) The Customer shall order BNA Service on a separate BNA Order. The order must identify both the Customer's authorized representative and the address to which the information is to be sent.
- (C) The Customer shall treat all BNA information as confidential. The Customer shall insure that BNA information is used only for the purposes as described in 4.1 preceding.
- (D) The Customer shall institute adequate internal procedures to insure that BNA information, including that related to "confidential" non-published and non-listed telephone numbers, is used only for the purpose set forth in this tariff and that BNA information is available only to those Customer personnel or agents with a need to know the information.
- (E) The Customer shall not publicize or represent to others that the Company jointly participates with the Customer in the development of the Customer's end user records it assembles through the use of BNA Service.
- (F) Upon request, the Customer will provide to the Company the source data upon which the Customer has based an order for BNA service. The Company will not process the order until such time as the Customer provides the requested data.

ACCESS SERVICE

BILLING AND COLLECTION SERVICES

4.1 Billing Name and Address Service (cont'd.)

4.1.3 Rate Regulations

- (A) For each order for BNA information received by the Company, a BNA Order Charge applies. In addition, a charge applies for each customer specific record provided. The BNA Order Charge and the Per Record Charge are specified in 5.8.4 following.
- (B) Where available, the Customer may order the response formatted on Magnetic Tape. The Optional Magnetic Tape Charge is specified in 5.8.4 and is in addition to the BNA Order Charge and the BNA Record Charge.
- (C) Where available, the Customer may order an output format other than a standard paper format in order to meet a customer's specific requirement. This option is subject to an hourly programming charge as specified in 5.8.4 following and is in addition to the BNA Order Charge and the BNA Record Charge.



ACCESS SERVICE

RATES AND CHARGES (cont'd)

	<u>AT&amp;T</u> <sup>1</sup>	<u>Frontier/ Verizon</u> <sup>2</sup>	<u>Windstream</u> <sup>3</sup>	<u>Embarq/ CenturyLink</u> <sup>4</sup>
5.5 <u>Information Surcharge</u> , Per AMOU	\$ .000000	\$ .000000	\$ .00000040	\$ .000000
5.6 <u>Toll Free Database Query</u> (800 Database Queries)				
			<u>Per Query</u>	
Basic	\$ .004210	\$ .0086768	\$ .001000	\$ .009618
Enhanced/ Vertical Features	\$ .004296	\$ .0086768	\$ .001200	\$ .001534

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<sup>1</sup> South Carolina, Georgia, North Carolina

<sup>2</sup> South Carolina

<sup>3</sup> South Carolina

<sup>4</sup> South Carolina

ACCESS SERVICE  
RATES AND CHARGES

5.7 Miscellaneous Services<sup>1</sup>

5.7.1 Access Ordering Charge

Regulations for Access Ordering charges are set forth in Section 3.3. preceding.

(A)	<u>Access Order Charge,</u> Per Order	\$ 76.00
(B)	<u>Service Date Charge,</u> Per Order	\$ 60.00
(C)	<u>Design Change Charge,</u> Per Order	\$ 84.00
(D)	<u>Miscellaneous Service Order Charge,</u> Per Occurrence	\$ 123.00

5.7.2 Additional Engineering and Labor\*

Regulations for Additional Engineering and Additional Labor are set forth in Section 3.3 preceding.

Each ½ Hour or  
Fraction Thereof

Additional Engineering Periods

(A)	<u>Basic Time,</u> (normally scheduled working hours) Per Engineer	\$ 31.03
(B)	<u>Overtime,</u> (outside of normally scheduled working hours) Per Engineer	\$ 46.55
(C)	<u>Premium Time,</u> (outside of scheduled work day) Per Engineer	\$ 62.06

\*A call out of a Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four (4) hours.

<sup>1</sup> The Company's nonrecurring charges for Miscellaneous Services mirror NECA Tariff No. 5.

ACCESS SERVICE

RATES AND CHARGES

5.7 Miscellaneous Services (cont'd)

5.7.2 Additional Engineering and Labor (cont'd)

	<u>Each ½ Hour or Fraction Thereof</u>
<u>Additional Labor Periods*</u>	
(A) Installation or Repair	
(1) <u>Overtime</u> , (outside of normally scheduled working hours), per Technician	\$ 47.57
(2) <u>Premium Time</u> , (outside of scheduled work day per Technician	\$ 63.42
(B) Standby	
(1) <u>Basic time</u> , (normally scheduled working hours), per Technician	\$ 21.18
(2) <u>Overtime</u> , (outside of normally scheduled working hours), per Technician	\$ 31.77
(3) <u>Premium Time</u> , (outside of scheduled work day per Technician	\$ 42.36

\*A call out of a Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four (4) hours.

ACCESS SERVICE

RATES AND CHARGES

5.7 Miscellaneous Services (cont'd)

5.7.3 Presubscribed Interexchange Carrier (PIC) Change Order

	<u>Charge</u>
Per Telephone Exchange Service Line or trunk for each InterLATA PIC change:	
(A) Submitted using manual methods	\$5.50
(B) Submitted using electronic methods	\$1.25
(C) Submitted using manual methods when both the InterLATA PIC and IntraLATA PIC selections are changed simultaneously	\$2.75
(D) Submitted using electronic methods when both the InterLATA PIC and IntraLATA PIC selections are changed simultaneously	\$0.63
(E) Unauthorized PIC Change Charge	\$5.50

\* This charge is generally billed to the end user who is the subscriber to the Company. In those instances where the Interexchange Carrier (IXC) both requests the PIC change, and requests the associated charge be billed to it, the Company will bill the IXC. In the event the subscriber is incorrectly presubscribed due to misassignment on the part of the Company, no charge shall apply. In the event the subscriber denies requesting a PIC change, the Company will credit the subscriber's account for the PIC Change Charge associated with the alleged unauthorized change, if such charge was billed to the subscriber. The Company will then bill the IXC responsible for the alleged unauthorized change a PIC Change Charge to return the subscriber to its previous authorized carrier and, if initially billed to the subscriber, the PIC Change Charge for the alleged unauthorized change.

ACCESS SERVICE

RATES AND CHARGES

5.7 Miscellaneous Services (cont'd)

	<u>Charge</u>
5.7.4 <u>Billing Name and Address Service</u>	
(A) Per BNA Order	\$ 50.94
(B) Per BNA Record	\$ 0.33
(C) Optional Magnetic Tape Charge, per Magnetic Tape	\$ 91.44
(D) Optional Format Programming Charge, per each half hour or fraction thereof	\$ 37.20