March 20, 2008

Via Electronic Delivery

Ms. Reneé J. Jenkins Director of Administration Secretary of the Public Utilities Commission of Ohio 180 East Broad Street Columbus, Ohio 43215

RE: <u>In the Matter of the Application of Doylestown Communications, Inc. d/b/a Heritage Telephone Company to Detariff Certain Tier 2 Services and Make Other Changes Related to the Implementation of Case No. 06-1345-TP-ORD; PUCO Case No. 08-0274-TP-ATA</u>

Dear Ms. Jenkins:

Doylestown Communications, Inc. d/b/a Heritage Telephone Company submits an Application for electronic filing in the above-referenced matter. The TRF Number for Doylestown Communications, Inc. d/b/a Heritage Telephone Company is 90-9292-TP-TRF.

Thank you for your assistance. If you have any questions, please do not hesitate to call.

Very truly yours,

/s/ Carolyn S. Flahive

Enclosures

The Public Utilities Commission of Ohio TELECOMMUNICATIONS APPLICATION FORM for

DETARIFFING AND RELATED ACTIONS

Per the Commission's 09/19/07 "Implementation Order" in Case No. 06-1345-TP-ORD (Effective: 10/01/2007 through 04/01/2008)

In the Matter of the Application of Doylestown	TRF Docket No. 90-9292-TP-	TRF
Communications, Inc. to Detariff Certain Tier 2 Services and) make other changes related to the Implementation of Case No.) 06-1345-TP-ORD	Case No. <u>08</u> - <u>0274</u> - TP - ATA NOTE: Unless you have reserved a Case No. leave the "Case No fields BLANK.	
Name of Registrant(s) <u>Doylestown Communications</u> , Inc.		
DBA(s) of Registrant(s) Heritage Telephone Company		
Address of Registrant(s) 81 N. Portage Street, Doylestown, OH 44230)-1349	
Company Web Address http://www.heritagetelephone.com		
Regulatory Contact Person(s) Carolyn S. Flahive	Phone (614) 469-3200	Fax (614) 469-3361
Regulatory Contact Person's Email Address Carolyn.Flahive@Thomp	sonHine.com	
Contact Person for Annual Report Rich Green	<u>_</u>	Phone (330) 658-7424
Address (if different from above)		
Consumer Contact Information John Clarke		Phone (330) 658-4500
Address (if different from above)		_

Part I - Tariffs

Please indicate the Carrier Type and the reason for submitting this form by checking the boxes below.

NOTE: All cases are ATA process cases, tariffs are effective the day they are filed, and remain in effect unless the Commission acts to suspend.

Carrier Type	☐ ILEC		☐ CTS
Business Tier 2 Services		\boxtimes	
Residential & Business Toll Services			
Other Changes required by Rule (Describe in detail in Exhibit C)		\boxtimes	

Part II – Exhibits

Note that the following exhibits are required for all filings using this form.

Included	Identified As:	Description of Required Exhibit:
	Exhibit A	The existing affected tariff pages.
	Exhibit B	The proposed revised tariff pages.
	Exhibit C	Matrix or narrative summarizing all changes proposed in the application, and/or other information intended to assist Staff in the review of the Application.
	Exhibit D	Explanation of how the Applicant intends to comply with Rule 4901:1-6-05(G)(3) regarding disclosure of rates, terms, and conditions for detariffed services, including: • citation to the appropriate Web Page if any, in accordance with rule 4901:1-6-05(G)(4), and/or • copy of other materials and publications to be used to comply with 4901:1-6-05(G)(3).
	Exhibit E	One-time customer notice of detariffing and related changes consistent with rule 4901:1-06-16(B), including where customers may find the information regarding such services as required by rule 4901:1-6-05(G)(3).
	Exhibit F	Affidavit that the Customer Notice described in Exhibit C has been sent to Customers.

Part III. - Attestation

Registrant hereby attests to its compliance with pertinent entries and orders issued by the Commission.

AFFIDAVIT

Compliance with Commission Rules and Service Standards

I am an attorney of the applicant corporation, $\frac{Doylestown\ Communications,\ Inc.}{(Name)}$, and am authorized to make this statement on its behalf.

I attest that these tariffs comply with all applicable rules, including the Minimum Telephone Service Standards (MTSS) Pursuant to Chapter 4901:1-5 OAC for the state of Ohio. I understand that tariff notification filings do not imply Commission approval and that the Commission's rules, including the Minimum Telephone Service Standards, as modified and clarified from time to time, supersede any contradictory provisions in our tariff. We will fully comply with the rules of the state of Ohio and understand that noncompliance can result in various penalties, including the suspension of our certificate to operate within the state of Ohio.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on (Date) 3/20/08

at (Location) Columbus, Ohio

*(Signature and Title) /s/ Carolyn S. Flahive

(Date) 03/20/08

This affidavit is required for every tariff-affecting filing. It may be signed by counsel or an officer of the applicant, or an authorized agent of the
applicant.

VERIFICATION

I, <u>Carolyn S. Flahive</u>, verify that I have utilized the Telecommunications Application Form for Detariffing and Related Actions provided by the Commission and that all of the information submitted here, and all additional information submitted in connection with this case, is true and correct to the best of my knowledge.

*(Signature and Title) /s/ Carolyn S. Flahive

(Date) 03/20/08

*Verification is required for every filing. It may be signed by counsel or an officer of the applicant, or an authorized agent of the applicant.

Send your completed Application Form, including all required attachments as well as the required number of copies, to:

Public Utilities Commission of Ohio Attention: Docketing Division 180 East Broad Street, Columbus, OH 43215-3793

Oi

Make such filing electronically as directed in Case No 06-900-AU-WVR

EXHIBIT A

(Existing Affected Tariff Pages)

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Issued Date: April 20, 2007 Effective Date: May 21, 2007

SECTION 1. DESCRIPTION AND AREA OF OPERATIONS

1.1 <u>DESCRIPTION OF COMPANY</u>

Heritage Telephone Company (Company) is a public utility providing telecommunications service in the areas described herein.

Headquarters for the Company are located at:

81 North Portage Street Doylestown, Ohio 44230

1.2 DESCRIPTION OF LOCAL SERVICE EXCHANGES

Heritage Telephone Company will provide local service in the following Ohio exchanges:

Adario

Apple Creek

Ashland

Baltic

Bellville

Berlin

Big Prarie

Brunswick

Burbank

Butler

Chatham

Congress

Crestline

Creston

Fredricksburg

Glenmont

Hayesville

Homerville

Holmesville

Killbuck

Lakeville

Lexington

Lodi

Loudonville

Lucas

Mansfield

(N)

(N)

SECTION 2. GENERAL RULES AND REGULATIONS

2.1 GENERAL APPLICATION

- 2.1.1 The rules and regulations set out in this Tariff apply to the services and associated facilities furnished by the Company within its operating territory in the serving area listed in Section 1.2 of this Tariff.
- 2.1.2 Complete Tariffs containing all rates for Local Exchange Service will be kept at all times in the Company's local business office where they will be available for public inspection during regular business hours. Copies may be obtained at reproduction cost.
- **2.1.3** Failure on the part of any customer to observe these rules and regulations of this Tariff gives the Company the right to cancel all contracts and discontinue the furnishing of service.
- 2.1.4 The Company will comply with the Commission's Minimum Telephone Service Standards (MTSS), set forth in Chapter 4901:1-5 of the Ohio Administrative Code.
- 2.1.5 Inclusion of early termination liability by the Company in its tariff or a contract does not constitute a determination by the Commission that the termination liability imposed by the Company is approved or sanctioned by the Commission. Customers shall be free to pursue whatever legal remedies they may have should a dispute arise.

2.2 ESTABLISHING SERVICE

Issued Date: May 25, 2006

2.2.1 Availability of Facilities

- A. The rates and charges quoted in this Tariff provide for the furnishing of service and facilities where suitable facilities are available.
- B. The Company shall not be liable for failure to furnish service where facilities are not available.
- C. When service and facilities are provided in part by the Company and in part by other connecting companies the regulations of the Company apply to that portion of the service and facilities furnished by the Company.

Effective Date: May 25, 2006

2.2 <u>ESTABLISHING SERVICE</u> (cont.)

2.2.2 Application for Service

- A. Applications for service or requests or orders by the Customer for additional services or facilities may be made orally, or in writing when deemed necessary by the Company, and shall constitute a contract when accepted by authorized employees or agents of the Company, or upon establishment of service.
- B. An applicant may be required to make an advance payment at the time the application is accepted if special construction is anticipated.
- C. The Company will comply with the Commission's Minimum Telephone Service Standards regarding establishment of service, set forth in O.A.C. 4901:1-5-13.

2.2.3 Cancellation or Change in Application for Service

- A. Where the Customer cancels an application for service prior to the start of special construction, a service ordering charge applies in addition to any special engineering costs incurred. (also see Sections 4.3. and 4.4.1)
- B. When a Customer requests a change in location of all or a part of the facilities covered by the application for service, or additions, rearrangements, or modifications of existing service prior to completion of the work involved, the Customer is also required to pay the amount of additional costs and expenses incurred by the Company in completing the work as changed.

2.4 <u>USE OF SERVICE AND FACILITIES</u> (cont.)

2.4.4 Unlawful, Abusive, or Fraudulent Use of Service

- A. The service is furnished subject to the condition that it will not be used for any unlawful purpose. Service will be discontinued, after proper written notice, if any law enforcement agency, acting within its apparent jurisdiction, advises in writing that such service is being used in violation of law. The Company will refuse to furnish service when it has reasonable grounds to believe that such service will be used in violation of law. The Company shall in no event be liable for any damage resulting from any action taken or threatened pursuant to this Section.
- B. The Company may suspend or terminate telephone service, upon proper notice following the rules and regulations of the Commission's Minimum Telephone Service Standards in Rule 4901:1-5-17, to any person(s), firm or corporation who: uses or permits the use of foul, abusive, obscene or profane language over the facilities furnished by the Company; or impersonates or permits impersonation of any other individual with fraudulent or malicious intent; or uses or permits their telephone to be used to make calls whether anonymous or otherwise in any manner which could reasonably be expected to frighten, abuse, torment, or harass another; or uses the service in such a manner as to interfere in any way with the service of others.

2.5 <u>DISCONNECTION, TERMINATION OR SUSPENSION OF SERVICE</u>

2.5.1 Discontinuance of Service

A. The Company will comply with the Commission's Minimum Telephone Service Standards regarding denial or disconnection of local and toll service, set forth in O.A.C. 4901:1-5-17.

B. <u>Toll Blocking Policy</u>

Heritage Telephone Company when providing toll service, may "universally" block access to all toll providers for nonpayment of regulated toll charges, so long as the blocked customer is not denied the right to select, through a presubscribed interexchange change (PIC) mechanism, any other 1+ presubscribed toll service provider who is obligated to provide such service under the terms of the Selective Access Policy.

Under the terms of the Selective Access Policy, Heritage Telephone Company when providing toll service, may not deny establishment of 1+ presubscribed toll service on the grounds that the customer has failed to establish creditworthiness, if:

- the customer is able to establish creditworthiness using one of the means for doing so available under the Public Utilities Commission of Ohio's (PUCO) rules, or
- Heritage Telephone Company when providing toll service, exercising its own discretion, does not require the customer to establish creditworthiness (through any of the means available for doing so under the PUCO's rules), or
- Heritage Telephone Company when providing toll service, attempts to require the customer to establish creditworthiness using credit establishment procedures which do not comport with the PUCO's credit establishment policies and/or are not set forth within a PUCO approved tariff.

When a prospective customer, who has previously been universally blocked for nonpayment of toll charges by another carrier, seeks to select Heritage Telephone Company as his or her 1+ carrier of choice, Heritage Telephone Company may, subject to our tariffed toll deposit policies and the Commission's rules on establishment of service (See Rule 4901:1-5-13, Ohio Administrative Code, [O.A.C.]), require a deposit for toll service. This deposit shall be in accordance with Rule 4901:1-5-13 (B), O.A.C., but Heritage Telephone Company may negotiate a lower deposit.

2.5 <u>DISCONNECTION, TERMINATION OR SUSPENSION OF SERVICE (cont.)</u>

2.5.1 Discontinuance of Service (cont.)

B. <u>Toll Blocking Policy (cont.)</u>

Heritage Telephone Company may furnish credit information, acquired from the Company's own experiences with the customer, to consumer reporting agencies within the meaning of the Federal Fair Credit Reporting Act. The Company will follow all requirements that consumer reporting agencies must follow in issuing credit reports within the meaning of the Federal Fair Credit Reporting Act.

Upon payment by the customer of all past due toll debt to Heritage Telephone Company, the Company will remove the block and all 1+ dialing capabilities, including 10-XXX, will be restored.

C. Toll disconnection service offerings are available on a nondiscriminatory basis (including rates) to all toll service providers. Selective, Company-Specific, Toll Blocking Service is available and is provided to toll providers requesting that the customer not be given access to any of the toll providers service plans.

2.5.2 Restoration of Service

- A. For restoration of a Customer's Telecommunications Service when service has been disconnected the following conditions are applicable. Service Charges are discussed in Section 4 of this Tariff.
- B. If the Customer's service has been terminated the Customer must reapply for telephone service as a new applicant before having service restored. Such application will be subject to applicable Service Charges.
- C. At its discretion, the Company may restore or re-establish service, which has been suspended or disconnected for nonpayment of charges prior to payment of all charges due. Such restoration or re-establishment shall not be construed as a waiver by the Company of any rights to suspend or disconnect service for nonpayment of charges due and unpaid, or for the violation of the provisions of this Tariff. Moreover, the Company's failure to suspend or disconnect service for nonpayment of any past due account or accounts shall not operate as a waiver or estoppel to suspend or disconnect service for nonpayment of such account or of any other past due account.

2.6 <u>CUSTOMER RELATIONS</u>

2.6.1 General

- A. The Company will maintain a current set of maps showing the physical locations of its facilities and telephone exchange locations. Each central location will have available up-to-date maps or records of its immediate area, with such other information as may be necessary to enable the Company to advise applicants and others entitled to the information, as to the facilities available for serving that locality.
- B. Upon request for service by an Applicant or upon request for transfer of service by a Customer, the Company shall inform the applicant or Customer of the Company's lowest priced alternatives available at the Customer's location. The Company shall provide this information beginning with the lowest priced alternative and giving full consideration to applicable service or equipment options and Installation Charges.
- C. The Company will post a notice in a conspicuous place in each business office of the Company where applications for service are received informing the public that copies of the rate schedules and rules relating to the services of the Company, as filed with the Commission, are available for inspection.
- D. The Company will provide to all new telephone utility Customers, at the time service is initiated, a pamphlet or information packet advising the Applicant of his or her rights as a Customer. This information shall inform the Customers concerning their right to request information relating to rates and services; bill payment policies; regulations in regard to termination of service; billing disputes; information about alternative payment plans; reconnection of service after involuntary termination; Customer complaints, supervisory review by the Company and registering a complaint with the Commission; Company business office hours, addresses and telephone numbers; deposits; statement of nondiscrimination; and availability of any special services such as readers or notices in Braille, as well as the telephone number of the teletypewriter for the deaf at the Commission.

2.6.2 Customer Complaints

A. The Company will comply with the Commission's Minimum Telephone Service Standards regarding the handling of consumer complaints, set forth in O.A.C. 4901:1-5-5.

2.6 <u>CUSTOMER RELATIONS</u> (cont.)

2.6.3 Applicant or Customer Deposit

A. Definition of Applicant and Customer

For purposes of this subsection, an Applicant is defined as a person who applies for service for the first time or reapplies at a new or existing location after discontinuance of service. Customer is defined as someone who is currently receiving service or has received service in the past.

B. Establishment of Credit

The Company may require service applicants to establish financial responsibility as a condition precedent to establishing service. Both may rely on pertinent information obtained from credit reporting bureaus in determining whether creditworthiness need be established. However, a service applicant cannot be denied service, on creditworthiness grounds, unless the service applicant has been provided an opportunity to establish financial responsibility through every means available for doing so provided for in Chapters 4901:1-5 and 4901:1-17 of the Ohio Administrative Code.

C. Deposits

1. The Company will comply with the Commission's Minimum Telephone Service Standards regarding deposits, set forth in O.A.C. 4901:1-5-13(B)(2)(b) and the rules pertaining to Establishment of Credit for Residential Service found in O.A.C. 4901:1-17.

D. Guarantors

The Company will comply with the Commission's Minimum Telephone Service Standards regarding third-party guarantors, set forth in O.A.C. 4901:1-5-14.

2.6 <u>CUSTOMER RELATIONS</u> (cont.)

2.6.4 Payment for Service

A. A Customer shall be responsible for the payment of all charges for services and equipment furnished the Customer, including charges for services originated and/or charges accepted at the Customer telephone. Failure to receive a bill or disconnect notice does not relieve the Customer of the responsibility for payment provided the Company has followed procedures for proper Customer notification. The services or facilities furnished by the Company may be suspended for failure of the Customer to pay any sum due as set forth under Sections concerning discontinuance of service.

The Company will comply with the Commission's Minimum Telephone Service Standards regarding subscriber bills, set forth in O.A.C. 4901:1-5-15.

B. Pro Rating of Charges

Charges for service normally furnished on a monthly basis (except those involving a minimum billing period) billed for periods in excess of, or less than, a billing month will be pro rated.

C. Suspended or Disconnected Service

- 1. Should service be suspended for nonpayment of charges, it will be restored only as provided for in this Tariff.
- 2. When service has been disconnected for nonpayment, the service agreement is considered to have been terminated. Re-establishment of service may be made only upon the execution of a new service agreement which is subject to the provisions of this Tariff.

D. Payment Arrangements

The Company may agree to a payment arrangement, whereby an outstanding bill will be paid after the due date of the bill, but before the due date of the next bill if a Customer so requests. Other payment arrangements may be agreed on depending upon individual circumstances. If the Customer does not fulfill the terms of such payment arrangements, the Company shall have the right to disconnect service.

2.6 <u>CUSTOMER RELATIONS</u> (cont.)

2.6.4 Payment for Service (cont.)

E. Late Payment Charge

All charges are due on or before the due date set forth in the customer bill. The postmarked date of mailed remittances will be deemed the date of payment.

A late payment charge of \$2.00 or 1%, whichever is greater, remaining on any bill not paid by the 15th day after the bill is rendered will be assessed. A late payment charge is not applicable to subsequent rebilling of any amount to which a late payment charge has already been applied. Late charges are to be applied without discrimination.

2.6 <u>CUSTOMER RELATIONS</u> (cont.)

2.6.5 Disputed Bills

- A. In the event of a dispute between a Customer and the Company regarding any bill for utility service, the Company shall forthwith make such investigation as shall be required by the particular case, and report the results thereof to the Customer and, in the event the dispute is not resolved, shall inform the Customer of the complaint procedures of the Commission.
- B. A Customer's service shall not be subject to discontinuance for nonpayment of that portion of a bill under dispute pending the completion of the determination of the dispute. The Customer is obligated to pay any billings not disputed. Undisputed amounts are subject to discontinuance of service.
- C. Any Customer or Applicant for service requesting the opportunity to dispute any action or determination of the Company under the Customer service rules as set out in the Company's Tariff shall be given an opportunity for a supervisory review by the Company. If the Company is unable to provide a supervisory review immediately following the Customer's request for such review, arrangements for the review shall be made for the earliest possible date. Service shall not be disconnected pending completion of the review. If the Customer chooses not to participate in such review or to make arrangements for such review to take place within thirty (30) days after requesting it, the Company may disconnect service, providing notice has been issued under standard disconnect procedures. Any Customer who is dissatisfied with the review by the Company will be informed of their right to file a complaint and/or request a hearing before the Commission. The results of the supervisory review must be provided in writing to the Customer within ten (10) days of the review.
- D. The Company will comply with the Commission's Minimum Telephone Service Standards regarding subscriber billing adjustments for local exchange service, set forth in O.A.C. 4901:1-5-16.

SECTION 5. DIRECTORY PUBLICATION AND USE (cont.)

5.1 <u>DIRECTORY LISTINGS</u> (cont.)

5.1.4 Non-Published Telephone Number Service (Cont.'d)

5. A Customer residing in an E911 Service district forfeits the privacy afforded by Non-Published Telephone Number Service to the extent that the Customer's name, telephone number and the address associated with the service location are furnished to the E911 service administrator, E911 public safety answering point (PSAP) or E911 service database.

5.1.5 Non-listed Telephone Number Service

- A. A non-listed telephone number is one for which no listing appears in the alphabetical section of the directory. The number is listed in the information records and is given out upon request.
- B. A Service Connection Charge, as stated in Section 4.3 of this Tariff, applies to the establishment or change of non-listed telephone numbers.

5.1.6 Liability For Directory Listing Service

A. General

The Company will comply with the Commission's Minimum Telephone Service Standards regarding omission of a subscriber's listing from the white pages of the telephone directory or the listing of an incorrect telephone number, set forth in O.A.C. 4901:1-5-16.

SECTION 5. DIRECTORY PUBLICATION AND USE (cont.)

5.1 <u>DIRECTORY LISTINGS</u> (cont.)

5.1.7 Rates and Charges

A. Recurring Mor	nthly Rate	
<u> </u>	MAXIMUM <u>RATE</u>	ACTUAL <u>RATE</u>
Business, Primary Listing	No Charge	No Charge
Residential, Primary Listing	No Charge	No Charge
Business, additional listing	\$5.00	\$2.38
Residential, additional listing	\$3.00	\$1.43
Non-published telephone number	\$3.00	\$1.50
Non-listed telephone number	\$4.00	\$2.00
Non-Recurring Charges:		
Business and Residential	\$20.00	\$15.50

B. Non-recurring Charges

- 1. Non-recurring charges apply for additions and changes in directory listings. For all orders to establish or change non-published or non-listed numbers a non-recurring charge applies as listed above.
- 2. When directory listings are ordered at the same time as the initial installation of local access line service no additional non-recurring charges will be applied for the directory listing(s).

Section 11.1 Following are basic descriptions, regulations and rates for Private Line Telephone Service for customers within the service territory of United Telephone Company of Ohio, d/b/a Sprint. Additional descriptions, regulations and rates specific to a geographic serving area may apply and may be found on the associated Price List found in Section 7.

6.1 DESCRIPTION/GENERAL REGULATIONS

- A. IntraLATA Intraexchange/Interexchange Private Line Services are the furnishing of Telephone Company facilities for communications by customers, authorized users or joint users between specified locations, 24-hours daily, seven days per week, except as otherwise specifically stated.
- B. In case a shortage of facilities exists, the establishment of local and message toll telephone services shall take precedence over all others.
- C. Private Line Services are furnished only for communications in which the customer or authorized user has a direct interest and shall not be used for any purpose for which a payment shall be received by the customer or authorized user.
- D. Where construction is required in connection with private line services furnished by the Telephone Company, construction charges may apply.
- E. Terminating equipment may or may not be furnished by the subscriber, but it must in each case be approved by the Telephone Company.
- F. The liability of the Telephone Company for damages arising out of mistakes, omissions, interruptions, delays, errors or defects in transmission occurring in the course of furnishing service and not caused by failure of facilities provided by the customer, negligence of the subscriber or negligence of the Telephone Company shall not exceed an amount equivalent to the proportionate charge to the customer for the period of service during which mistake, omission, interruption, delay, error or defect in transmission occurs.
- G. The Telephone Company shall be indemnified and saved harmless by the customer against all claims for libel, slander, infringement of copyright or patents, and all other claims arising from material transmitted over Telephone Company facilities or any act or omission of the customer.

6.1 DESCRIPTION/GENERAL REGULATIONS (Cont.)

- H. Regulations and rates contained herein apply:
 - 1. To private line service between two or more points between Telephone Company exchange areas;
 - 2. To that portion of a joint private line service furnished by the Telephone Company in the case of such service involving Telephone Company exchange areas, and exchange areas of connecting companies within the State of Ohio.
- I. Whenever facilities are provided jointly by the Telephone Company and one or more other telephone companies, the regulations, rates and charges of such other telephone companies apply for the equipment and facilities furnished by them for use in connection with the interexchange service provided by the Telephone Company.
- J. Where it is necessary to use intraexchange or interexchange channel facilities of another telephone company in order to furnish a private line service, such service will be furnished only if satisfactory arrangements can be made with the other company.
- K. The Telephone Company is not liable for any act or omission of any other telephone company furnishing a portion of the service.

6.2 BASIC RATE CATEGORIES

- A. Channel Termination. The Channel Termination rate category provides for the communications path between a customer-designated premises and the serving wire center of that premise. One Channel Termination charge applies per customer-designated premises at which the channel is terminated.
- B. Channel Mileage Termination. The Channel Mileage Termination rate category provides for the termination of transmission facilities between the serving wire centers associated with two customer-designated premises.
- C. Channel Mileage. The Channel Mileage rate category provides for the transmission facilities between the serving wire centers associated with two customer-designated premises. The channel mileage charge applies on a per mile basis of interoffice transport.
- D. Non-Wire Center Connected Channels (Point to Point) is Private line Service connecting two customer premises without going through a Company wire center or hub.
- E. Optional features and functions are items that may be added to service to improve quality or meet specific communications requirements. Such items may include signaling, conditioning, transfer arrangements, protection switching, etc. The Company's philosophy will be to include as many of such options as is reasonable in the base price of the Private Line Service. Some Optional features are included in this tariff, but the list in not all-inclusive. As additional options and features are added to the available list of services, each definition and rate will be added to the appropriate section of this tariff. The Company reserves the right to suggest a charge for non-standard features not included in this tariff, and to then tariff the item upon sale to a subscriber.

6.3 VOICE GRADE SERVICES

A. Description

1. A Voice Grade (VG) channel is a channel which provides voice frequency transmission capability in the normal frequency range of 300 to 3000 HZ and may be terminated two-wire or four-wire.

2. Channel Interfaces

The following channel interfaces for Voice Grade service do not require signaling capability: AH, DA, DB, DD, DE, DS, NO, PR and TF.

The following channel interfaces for Voice Grade service do not require signaling capability: AB, AC, CT, DX, DY, EA, EB, EC, EX, GO, GS, LA, LB, LC, LO, LR, LS, RV and SF.

3. Optional Features and Functions

a) Central Office Bridging Capability

Voice Bridging (two-wire or four-wire): provides for the parallel connection of one voice circuit to another without interrupting the integrity or continuity of the first.

Data Bridging (two-wire or four-wire): provides for the parallel connection of one data circuit to another without interrupting the integrity or continuity of the first.

b) Conditioning

Conditioning provides more specific transmission characteristics for Voice Grade services.

For two-point services, the parameters apply to each point of termination. For multipoint services, the parameters apply to each mid link or end link. C-Type conditioning and Data Capability may be combined on the same service.

6.3 **VOICE GRADE SERVICES** (Cont.)

- A. Description (Cont.)
 - 3. Optional Features and Functions (Cont.)
 - b) Conditioning (Cont.)
 - 1) C-Type Conditioning

C-Type Conditioning is provided for the additional control of attenuation distortion and envelope delay distortion of data services.

2) Customer Specified Premises Receive Level

This option allows the customer to specify the receive level at the Point of Termination. This level must be within a specific range on effective four-wire transmission.

4. Four-Wire/Two-Wire Conversions

When a customer requests that an effective four-wire channel be terminated with a two-wire channel interface at the customer designated premises, a four-wire to two-wire conversion is required. The rate for the conversion is included as part of the basic Channel Termination rate.

B. Basic rate categories are listed in Section 6.2.

6.4 DIGITAL DATA SERVICE

A. Service Description

- 1. Digital Data Service is a digital transmission service that provides for the transmission of digital data only and is furnished via digital transmission facilities. The service provides for the simultaneous two-way transmission of synchronous digital signals at speeds of 56 or 64 Kbps between two or more points within a LATA.
- 2. Digital Data Service is designed to meet or exceed a performance objective of 99% error-free seconds of transmission per 1000 seconds on a daily basis and 99.9% availability on an annual basis when measured through the digital termination equipment.

B. Definitions

- 1. <u>Bridging</u> Provides for the parallel connection of one virtual circuit to another virtual circuit without interrupting the integrity or continuity of the first. This service is only available from a Company-designated digital hub.
- 2. <u>Digital Service Unit/Channel Service Unit (DSU/CSU)</u> Equipment provided by the customer to terminate a digital circuit on the customer's premises. In addition, a DSU/CSU performs amplification, signal shaping and remote loopback functions.

6.4 <u>DIGITAL DATA SERVICE</u> (Cont.)

- B. Definitions (cont.)
 - 3. <u>Interoffice Channel</u> The transmission circuit between Serving Wire Center of the customer's designated premises and the Company's Serving Wire Centers within a LATA. The Company determines the exact manner of the provisioning of an interoffice Channel.
 - 4. <u>Intraoffice Channel</u> Point-to-Point or Multi-Point (three or more) circuits that connect through only one (1) Serving Wire Center.
 - 5. <u>Local Channel Termination</u> The circuit from the customer's premises to the Serving Wire Center.
 - 6. <u>Nonrecurring Charge (NRC)</u> A one-time charge for the initial installation, the installation of functions and features, and service rearrangements.
 - 7. <u>Primary Channel</u> The channel that operates parallel with the secondary channel over the same physical facility, but a higher bit rate.
 - 8. <u>Serving Wire Center (SWC)</u> The local telephone central office assigned to subscribers in a predetermined geographic area.

C. General Regulations

- 1. Digital Data Service is furnished for duplex operation between two or more points within a LATA. The regulations and rates specified in this tariff are in addition to the applicable regulations and rates specified in other tariffs and other sections of this tariff.
- 2. Digital Data Service is furnished for intraexchange and interexchange and is subject to the availability of digital facilities as determined by the Company.
- 3. Secondary Channel Capability may not be available in all Digital Data Service locations.

6.4 DIGITAL DATA SERVICE (Cont.)

- C. General Regulations (cont.)
 - 4. Digital Data Service is furnished on a twenty-four hours per day, seven-day per week basis. The minimum service period is three (3) months. Digital Data Service may be ordered on a month-to-month basis or under a Term Discount Plan for fixed periods of 3 and 5 years.
 - 5. Suspension of service at the customer's request, as defined in Section 2 of this tariff, is not allowed.
 - 6. A DSU/CSU or other appropriate digital terminating equipment is required at the customer's premises to provide the proper interface between the Company's network and the customer's equipment.
 - 7. The design, maintenance and operation of Digital Data Service is based on communications originating or terminating at the customer's stations. The Company does not represent this service as adaptive for any other purpose and is not responsible for any use other than that intended.
 - 8. Digital Data Service as furnished by the Company may be connected to other services furnished by the Company.
 - 9. Whenever facilities are provided jointly by the Company and one or more other telephone companies, the regulations, rates and charges of such other telephone companies apply for the equipment and facilities furnished by them for use in connection with the interexchange Digital Data Service provided by the Company.
 - 10. The Company will provide a digital facility over current interoffice carrier equipment where technically feasible. If new equipment and facilities or changes to existing facilities are required to provision Digital Data Service, Special Construction Charges may apply in addition to the rates in Section 7 following.

6.4 <u>DIGITAL DATA SERVICE</u> (Cont.)

- C. General Regulations (cont.)
 - 11. A Termination Liability Charge may be applicable at the date of termination and can be computed under the conditions specified in Section 6.4.G. of this tariff section.
 - 12. The customer is responsible for payment of a Trouble Location Charge for visits by the Company to the customer's premises when a service difficulty resulting in a trouble report is caused by the use of equipment or facilities provided by the customer.
 - 13. Nonrecurring Charges will apply to all changes made to a customer's Digital Data Service at the customer's request. These changes are defined as additions, deletions and rearrangements of the customer's Digital Data Service configuration. Service Connection Charges as specified in Section 7 of this tariff also apply as appropriate.

D. Obligations of the Company

- 1. The responsibility of the Company is limited to the furnishing and maintenance of service to a network interface on the customer's premises where provisions are made to connect to the customer's terminal equipment.
- 2. The Company is not responsible for installation, operation or maintenance of any customer owned terminal equipment or communication system. Digital Data Service is not represented as adapted to the use for such equipment or systems. The Company is not responsible for the through transmission of signals generated by such equipment or system, or for the quality of, or defects in, such transmission; or the reception of signals by such equipment or systems; or damage to terminating equipment or communications systems provided by a customer or authorized user due to testing.
- 3. The Company is not responsible to the customer if changes in any of the facilities, operations or procedures of the Company used to provision Digital Data Service render any customer provided equipment, systems or facilities obsolete or affect their performance or require modification or alteration of them, provided that the Company has met any applicable information disclosure requirements otherwise required by law.

6.4 <u>DIGITAL DATA SERVICE</u> (Cont.)

- D. Obligations of the Company (cont.)
 - 4. In order to maintain the quality of Digital Data Service, the Company reserves the right to perform preventative maintenance and software updates to the network. The Company has classified maintenance as follows:
 - a. Scheduled Maintenance

Scheduled maintenance is performed for functions such as hardware and software upgrades and network optimization. The Company will perform these tasks in a maintenance window that is anticipated to minimize disruption of customer service and activity. The Company will provide advance notice of all scheduled maintenance.

b. Demand Maintenance

Demand maintenance may occur as a result of unexpected events and is performed when Digital Data Service network elements are in jeopardy. The Company will perform this type of maintenance at its discretion. Due to the nature of demand maintenance, prior notification may not be possible; however, the customer will be informed when the maintenance has been completed.

E. Obligations of the Customer

- 1. The customer must provide a DSU/CSU or appropriate digital terminating equipment to connect a Digital Data Service digital facility. The customer must provide the terminal equipment to support the Secondary Channel. This equipment must comply with the technical requirements outlined in Parts 15 and 68 of the FCC's Rules and Regulations.
- 2. The customer is responsible for any necessary customer provided equipment adjustments or modifications, up to and including replacement, due to technological changes or rearrangements in the network.

6.4 <u>DIGITAL DATA SERVICE</u> (Cont.)

- E. Obligations of the Customer (cont.)
 - 3. The customer is responsible for testing, sectionalization and clearance of trouble conditions or service difficulties on any terminal equipment or communications systems connected to Digital Data Service unless such services are contracted for separately or are covered under other tariffed services.
 - 4. Customer-provided terminal equipment or communications systems and the operating characteristics of such equipment or systems must not interfere with any of the services offered by the Company. Such use is subject to the further provisions that the equipment or systems do not endanger the safety of the public or Company employees and do not require the change or alteration of Company equipment or facilities. Upon notice from the Company that such customer provided equipment is causing or is likely to cause such interference or hazard, the customer is required to take steps to remove or prevent such interference or hazard.
 - 5. The customer may not rearrange, disconnect, remove or attempt to repair any equipment installed by the Company.
 - 6. Customers or users may create digital bit streams from Digital Data Service by use of their own derivation equipment. Such equipment may be connected for transmission of digital bit streams when connected through a customer-provided DSU/CSU equipment.
 - 7. For maintenance purposes, upon request of the Company, the customer will be responsible for notifying the Company of the type of digital terminating equipment used.

6.4 <u>DIGITAL DATA SERVICE</u> (Cont.)

- F. Term Discount Plan (TDP)
 - 1. A Term Discount Plan (TDP) provides the customer with a discount for the services listed. The customer agrees to a minimum service commitment period for all eligible Digital Data Service rate elements when the TDP is established. All Digital Data Service components must be ordered for the same commitment period with the same service date for the same customer. The customer must order the TDP in writing to the Company. A TDP may be ordered in one year increments, based on the following plan options:

Plan A 3 Years Plan B 5 years

- 2. The customer must specify the length of the initial service period at the time the service is ordered. When a customer converts to a TDP, Nonrecurring Charges do not apply toward facilities in service at that time. If a customer converts from month-to-month rates to a TDP or upgrades from one TDP to another, Nonrecurring Charges and Service Connection Charges do not apply.
- 3. At the end of the TDP the customer may subscriber to a new TDP at the prevailing rates set forth in Section 7 following. If the customer does not select a new TDP, the rates will convert to the prevailing month-to-month rates.
- 4. Tariff rate increases or decreases will automatically be applied to the monthly term plan rates for the remaining term of the TDP. If a Company initiated rate increase causes the customer's rates to exceed the original rates in effect at the beginning of the TDP, the customer may cancel the TDP without any termination liability charges.
- 5. The customer can extend TDP commitment periods at any time during the term of the plan, up to a maximum of five (5) years. The number of remaining months in the original term plan will become part of the total term in the new term plan.

6.4 <u>DIGITAL DATA SERVICE</u> (Cont.)

- G. Termination Liability Charges
 - 1. If a TDP customer disconnects their Digital Data Service prior to the end of month 12, the customer is liable for 100% of the payments remaining for the first twelve months and 50% of the payments for the balance of the term plan or twelve months, whichever is shorter. If a customer disconnects any portion of the TDP service after the end of the 12th month, the customer is liable for 50% of the remaining monthly payments under the TDP or 12 months, whichever is shorter. For example, a customer disconnecting in the 10th month of a 3 year plan owes 100% of two months and 50% of the term plan payments for an additional 12 months. A customer disconnecting in the 25th month of a 3 year plan owes 50% of the term payments for an additional 11 months.
 - Customers may move Local Channel Terminations and not be subject to
 Termination Liability Charges providing the terms of the TDP are maintained. If
 Special Construction Charges were applied to the service being terminated or
 moved, any termination or move charges associated with that special construction
 apply.
 - 3. When a service or rate element under a Term Discount Plan (TDP) arrangement is disconnected prior to the expiration of a selected service period as a result of a change in tariff jurisdiction and/or a customer requested change to a Next Generation Service Offering of a separately tariffed service, Termination Charges will not apply when:
 - The service period of the new Term Discount Plan arrangement for the new service offering is a minimum period equal to or exceeding the remaining service period of the disconnected arrangement, whichever is greater, and
 - The service orders to install the new service and disconnect the old service are related together, and there is no lapse in service between installation of the new service and disconnection of the existing service, and
 - The service orders are for the same customer at the same location.

Multiple T1s to DS3; Integrated Services Digital Network (ISDN)-Primary Rate Interface (PRI) to Frame Relay Service (FRS) and Frame Relay Service (FRS) to Asynchronous Transfer Mode (ATM) are a few examples of a Next Generation Service Offering.

6.4 <u>DIGITAL DATA SERVICE</u> (Cont.)

- H. Service Components
 - 1. Local Channel Termination
 - a. A Local Channel Termination is furnished between a customer's designated premises and the Serving Wire Center. Point-to-Point applications have two
 (2) Local Channel Terminations. Multi-Point applications have a Local Channel Termination at each customer designated premises.
 - b. The First Nonrecurring Charge for a Local Channel Termination is applicable for the first Local Channel Termination to a customer's designated premises only. For each additional Local Channel Termination to the same premises ordered at the same time, the Additional Nonrecurring Charge applies.
 - c. Local Channel Terminations greater than three (3) cable route miles in length for 56 Kbps and 64 Kbps service may require Circuit Repeaters at the rates specified in Section 7 of this tariff and/or Special Construction Charges may apply.
 - 2. Interoffice Channel, Fixed

The Interoffice Channel, Fixed is a fixed monthly charge applicable for each circuit provisioned through two Serving Wire Centers or Central Offices.

6.4 <u>DIGITAL DATA SERVICE</u> (Cont.)

- H. Service Components (cont.)
 - 3. Interoffice Channel, Per Mile

The Interoffice Channel is furnished on a circuit that requires interoffice mileage. Rates are based on airline distance between the two (2) Serving Wire Centers.

4. Circuit Repeater (Data Amplification)

Circuit Repeaters provide for data transmission when the customer is located beyond the normal range for high speed digital data service. Local channel terminations greater than three (3) miles in length for 56 Kbps and 64 Kbps service may require Circuit Repeaters and associated equipment be installed to regenerate the digital signal in order for accurate and acceptable data transmission to occur.

5. Bridging

Bridging applies when three or more Local Channel Terminations are required. One Bridging charge applies per Local Channel Termination.

6.5 HIGH CAPACITY SERVICE

A. Service Description

High Capacity Service is a digital transmission service that provides for the transmission of digital data only and is furnished via digital transmission facilities. The service provides for the simultaneous two-way transmission of synchronous digital signals at 1.544 Mbps between two points within a LATA.

High Capacity Service is designed to meet or exceed a performance objective of 99% error-free seconds of transmission per 1000 seconds on a daily basis and 99.9% availability on an annual basis when measured through the digital termination equipment.

B. Definitions

- 1. <u>Digital Service Unit/Channel Service Unit (DSU/CSU)</u> Equipment provided by the customer to terminate a digital circuit on the customer's premises. In addition, a DSU/CSU performs amplification, signal shaping and remote loopback functions.
- 2. <u>Interoffice Channel</u> The transmission circuit between Serving Wire Center of the customer's designated premises and the Company's Serving Wire Centers within a LATA. The Company determines the exact manner of the provisioning of an Interoffice Channel.
- 3. <u>Intraoffice Channel</u> Point-to-point circuits that connect through only one Serving Wire Center.
- 4. <u>Local Channel Termination</u> The circuit from the customer's designated premises to the Serving Wire Center or from the customer's designated premise to a Company hub.
- 5. <u>Nonrecurring Charge (NRC)</u> A one-time charge for the initial installation, the installation of functions and features and service rearrangements.

6.5 <u>HIGH CAPACITY SERVICE</u> (Cont.)

- C. General Regulations (cont.)
 - 4. High Capacity Service is furnished on a twenty-four hours per day, seven-day per week basis. The minimum service period is three (3) months. High Capacity Service may be ordered on a month-to-month basis or under a Term Discount Plan for fixed periods of 3 and 5 years.
 - 5. Temporary Suspension of Service at the customer's request, as defined in Section 2 of this tariff, is not allowed.
 - 6. A DSU/CSU or another appropriate digital terminating equipment is required at the customer's premises to provide the proper interface between the Company's network and the customer's equipment.
 - 7. The design, maintenance and operation of High Capacity Service is based on communications originating or terminating at the customer's stations. The Company does not represent this service as adaptive for any other purpose and is not responsible for any use other than that intended.
 - 8. High Capacity Service as furnished by the Company may be connected to other services furnished by the Company.
 - 9. Fractional DS1 channels provide simultaneous, two-way transmission at contiguous bit rates of 128, 256 and 384 Kbps. Fractional DS1 Channels operate over the combined bandwidth of adjacent channels to create a contiguous bit rate. Due to technical limitations associated with the provision of Fractional DS1 Channels, this service will be offered only in end offices where a compatible channel bank exists and the distance between the central office and the customer designated premises is less than or equal to twelve thousand (12,000) feet.
 - 10. The customer must furnish appropriate digital terminating equipment on the customer premises. To ensure satisfactory operation, digital terminating equipment provided by the customer must be compatible with High Capacity Service.

6.5 <u>HIGH CAPACITY SERVICE</u> (Cont.)

- C. General Regulations (cont.)
 - 11. The rates specified for High Capacity Service contemplate the provision of a digital quality facility over existing intraoffice and interoffice equipment and facilities compatible with this service. If new equipment or changes to existing facilities are required to provide this service, Special Construction Charges will apply in addition to the rates for High Capacity Service.
 - 12. The Term Discount Plan (TDP) provides for rates to be discounted based on the length of the service commitment period selected by the customer. If the customer chooses to disconnect all or a portion of the TDP service prior to the expiration of the TDP period, a Termination Liability Charge will apply to those circuits that are disconnected under the conditions specified in Section 6.5.G. of this tariff.
 - 13. Whenever facilities are provided jointly by the Company and one or more other telephone companies, the regulations, rates and charges of such other telephone companies apply for the equipment and facilities furnished by them for use in connection with the interexchange High Capacity Service provided by the Company.
 - 14. The Company will provide a digital facility over current interoffice carrier equipment where technically feasible. If new equipment and facilities or changes to existing facilities are required to provision High Capacity Service, Special Types of Construction or Facilities may apply.
 - 15. The customer is responsible for payment of a Maintenance of Service Charge for visits by the Company to the customer's premises when a service difficulty resulting in a trouble report is caused by the use of equipment or facilities provided by the customer.

6.5 <u>HIGH CAPACITY SERVICE</u> (Cont.)

- C. General Regulations (cont.)
 - 16. Nonrecurring Charges will apply to all changes made to a customer's High Capacity Service at the customer's request. These changes are defined as additions, deletions and rearrangements of the customer's High Capacity Service configuration. Service Connections, Changes, and Moves as specified in this tariff also apply as appropriate.
- D. Obligations of the Company
 - 1. The responsibility of the Company is limited to the furnishing and maintenance of service to a network interface on the customer's premises where provisions are made to connect to the customer's terminal equipment.
 - 2. The Company is not responsible for installation, operation or maintenance of any customer owned terminal equipment or communication system. High Capacity Service is not represented as adapted to the use for such equipment or systems. The Company is not responsible for the through transmission of signals generated by such equipment or system, or for the quality of, or defects in, such transmission; or the reception of signals by such equipment or systems; or damage to terminating equipment or communications systems provided by a customer or authorized user due to testing.
 - 3. The Company is not responsible to the customer if changes in any of the facilities, operations or procedures of the Company used to provision High Capacity Service render any customer provided equipment, systems or facilities obsolete or affect their performance or require modification or alteration of them, provided that the Company has met any applicable information disclosure requirements otherwise required by law.

6.5 <u>HIGH CAPACITY SERVICE</u> (Cont.)

- D. Obligations of the Company (cont.)
 - 4. In order to maintain the quality of High Capacity Service, the Company reserves the right to perform preventative maintenance and software updates to the network. The Company has classified maintenance as follows:
 - a) Scheduled Maintenance

Scheduled maintenance is performed for functions such as hardware and software upgrades and network optimization. The Company will perform these tasks in a maintenance window that is anticipated to minimize disruption of customer service and activity. The Company will provide advance notice of all scheduled maintenance.

b) Demand Maintenance

Demand maintenance may occur as a result of unexpected events and is performed when Company network elements are in jeopardy. The Company will perform this type of maintenance at its discretion. Due to the nature of demand maintenance, prior notification may not be possible; however, the customer will be informed when the maintenance has been completed.

E. Obligations of the Customer

- 1. The customer must provide a DSU/CSU or appropriate digital terminating equipment to connect a High Capacity Service digital facility. The customer must provide the terminal equipment to support the Secondary Channel. This equipment must comply with the technical requirements outlined in Parts 15 and 68 of the FCC's Rules and Regulations.
- 2. The customer is responsible for any necessary customer provided equipment adjustments or modifications, up to and including replacement, due to technological changes or rearrangements in the network.

6.5 <u>HIGH CAPACITY SERVICE</u> (Cont.)

- E. Obligations of the Customer (cont.)
 - 3. The customer is responsible for testing, sectionalization and clearance of trouble conditions or service difficulties on any terminal equipment or communications systems connected to High Capacity Service unless such services are contracted for separately or are covered under other tariffed services.
 - 4. Customer-provided terminal equipment or communications systems and the operating characteristics of such equipment or systems must not interfere with any of the services offered by the Company. Such use is subject to the further provisions that the equipment or systems do not endanger the safety of the public or Company employees and do not require the change or alteration of Company equipment or facilities. Upon notice from the Company that such customer provided equipment is causing or is likely to cause such interference or hazard, the customer is required to take steps to remove or prevent such interference or hazard.
 - 5. The customer may not rearrange, disconnect, remove or attempt to repair any equipment installed by the Company without the prior written consent of the Company.
 - 6. Customers or users may create digital bit streams from High Capacity Service by use of their own derivation equipment. Such equipment may be connected for transmission of digital bit streams when connected through a customer-provided DSU/CSU equipment.
 - 7. For maintenance purposes, upon request of the Company, the customer will be responsible for notifying the Company of the type of digital terminating equipment used.

6.5 <u>HIGH CAPACITY SERVICE</u> (Cont.)

- F. Term Discount Plan (TDP)
 - 1. A Term Discount Plan (TDP) provides the customer with a discount for the services listed. The customer agrees to a minimum service commitment period for all eligible High Capacity Service rate elements when the TDP is established. All High Capacity Service components must be ordered for the same commitment period with the same service date for the same customer. The customer must order the TDP in writing to the Company. A TDP may be ordered in one-year increments, based on the following plan options:

Plan A 3 Years Plan B 5 Years

- 2. The customer must specify the length of the initial service period at the time the service is ordered. When a customer converts to a TDP, Nonrecurring Charges do not apply toward facilities in-service at that time. If a customer converts from month-to-month rates to a TDP or upgrades from one TDP to another, Nonrecurring Charges and Service Connection Charges do not apply.
- 3. At the end of the TDP the customer may subscriber to a new TDP at the prevailing rates set forth in Section 7 of this tariff. If the customer does not select a new TDP, the rates will convert to the prevailing month-to-month rates.
- 4. Tariff rate increases or decreases will automatically be applied to the monthly term plan rates for the remaining term of the TDP. If a Company initiated rate increase causes the customer's rates to exceed the original rates in effect at the beginning of the TDP, the customer may cancel the TDP without any termination liability charges.
- 5. The customer can extend TDP commitment periods at any time during the term of the plan, up to a maximum of five (5) years. The number of remaining months in the original term plan will become part of the total term in the new term plan.

6.5 <u>HIGH CAPACITY SERVICE</u> (Cont.)

- G. Termination Liability Charges
 - 1. If a TDP customer disconnects his High Capacity Service prior to the end of month 12, the customer is liable for 100% of the payments remaining for the first twelve months and 50% of the payments for the balance of the term plan or twelve months, whichever is shorter. If a customer disconnects any portion of the TDP service after the end of the 12th month, the customer is liable for 50% of the remaining monthly payments under the TDP or 12 months, whichever is shorter. For example, a customer disconnecting in the 10th month of a 3 year plan owes 100% of two months and 50% of the term plan payments for an additional 12 months. A customer disconnecting in the 25th month of a 3-year plan owes 50% of the term payments for an additional 11 months.
 - Customers may move Local Channel Terminations and not be subject to Termination Liability Charges providing the terms of the TDP are maintained. If Special Construction Charges were applied to the service being terminated or moved, any termination or move charges associated with that special construction apply.
 - 3. When a service or rate element under a Term Discount Plan (TDP) arrangement is disconnected prior to the expiration of a selected service period as a result of a change in tariff jurisdiction and/or a customer requested change to a Next Generation Service Offering of a separately tariffed service, Termination Charges will not apply when:
 - The service period of the new Term Discount Plan arrangement for the new service offering is a minimum period equal to or exceeding the remaining service period of the disconnected arrangement, whichever is greater, and
 - The service orders to install the new service and disconnect the old service are related together, and there is no lapse in service between installation of the new service and disconnection of the existing service, and
 - The service orders are for the same customer at the same location.

6.5 <u>HIGH CAPACITY SERVICE</u> (Cont.)

G. Termination Liability Charges (cont.)

Multiple T1's to DS3; Integrated Services Digital Network (ISDN)-Primary Rate Interface (PRI) to Frame Relay Service (FRS) and Frame Relay Service (FRS) to Asynchronous Transfer Mode (ATM) are a few examples of a Next Generation Service Offering.

H. Service Components

- 1. Local Channel Termination
 - a. A Local Channel Termination is furnished between a customer's designated premises and the Serving Wire Center or between a customer's designated premises and the Company hub.
 - b. The First Nonrecurring Charge for a Local Channel Termination is applicable for the first Local Channel Termination to a customer's designated premises only. For each additional Local Channel Termination to the same premises ordered at the same time, the Additional Nonrecurring Charge applies.
- 2. Interoffice Channel, Fixed

The Interoffice Channel, Fixed is a fixed monthly charge applicable for each circuit provisioned through two Serving Wire Centers or Central Offices.

3. Interoffice Channel, Per Mile

The Interoffice Channel is furnished on a circuit that requires interoffice mileage. Rates are based on airline distance between the two (2) Serving Wire Centers.

6.5 <u>HIGH CAPACITY SERVICE</u> (Cont.)

H. Service Components (cont.)

4 Fractional DS1 Channels

Fractional DS1 Channels provide simultaneous, two-way transmission at contiguous bit rates of 128, 256 and 384 Kbps. Fractional DS1 Channels operate over the combined bandwidth of adjacent channels to create a contiguous bit rate.

5. Central Office Multiplexing

DS1 to Voice – An arrangement that converts a 1.544 Mbps channel to twenty-four (24) channels for use with Voice Grade Services. A channel(s) of this DS1 to the Hub can also be used for a Digital Data or Program Audio (PG-0 or PG-3).

DS1 to DS0 – An arrangement that converts a 1.544 Mbps channel to twenty-four (24) 64 Kbps channels utilizing digital time division multiplexing.

6. Clear Channel Capability (CCC)

Clear Channel Capability (CCC) is an arrangement that alters a DS1/1.544 Mbps signal with unconstrained information bits to meet pulse density requirements outlined in TR-NPL-000054 and TA-INS-000342. This will allow a customer to transport an all zero octet over a DS1/1.544 Mbps channel providing an available combined maximum 1.536 Mbps data rate. This arrangement requires the customer signal at the channel interface to conform to Bipolar with 8 Zero Substitution (B8ZS) line code as described in TR-NPL-000054 and TA-INS-000342.

CCC is provided on DS1/1.544 Mbps channels between two (2) customer designated premises and is subject to the availability of facilities. This optional feature may be ordered at the same time the DS1/1.544 Mbps channel is ordered, or it may be ordered as an additional feature of an existing channel.

6.5 <u>HIGH CAPACITY SERVICE</u> (Cont.)

- H. Service Components (cont.)
 - 7. Extended Superframe Format (ESF)

The ESF optional feature is available at suitably equipped end offices, and passes a customer provided framing format for 1.544 Mbps service. ESF extends the customer's 1.544 Mbps framing structure from twelve (12) to twenty-four (24) frames and divides the 8 Kbps 193rd bit position pattern into three distinct functionalities: 2 Kbps for frame synchronization, 2 Kbps for cyclic redundancy checking, and 4 Kbps used primarily for performance monitoring information.

- 8. Digital Cross Connect Service (DCCS)
 - a. General Description
 - Digital Cross Connect Service (DCCS) provides special access customers flexibility in reconfiguring their company provided special access networks.
 - 2) DCCS offers customers with fluctuating transmission requirements the ability to more efficiently utilize their networks by changing designated terminations without circuit changes.
 - DCCS customers may elect to merge various combinations of individual voice grade circuits (64 Kbps DSO channels) into DS1 (1.544 Mbps) circuits.
 - 4) The subrate multiplexing options offered with DCCS allow DSO channels to be divided into channels of even less capacity. One (1) 64 Kbps DSO channel can be divided into twenty channels, each having 2.4 Kbps capacity; ten (10) channels, each having 4.8 Kbps capacity; or five channels, each having 9.6 Kbps capacity.

6.5 <u>HIGH CAPACITY SERVICE</u> (Cont.)

- H. Service Components (cont.)
 - 8. Digital Cross Connect Service (DCCS) (cont.)
 - a. General Description (cont.)
 - 5) Individual 64 Kbps DSO channels can be bridged via an optional bridging arrangement within the digital cross-connect system. Each bridging arrangement can bridge up to five (5) digital 64 Kbps DSO channels or up to thirty (30) analog termination channels. Individual digital bridging arrangements can be connected to provide for larger bridging requirements; however, this cascading will require the use of one channel in each bridge for this connection.
 - b. Customer Circuits

The basic unit of service for DCCS is a single voice frequency (DSO) channel. Service is also provided for full DS1 (1.544 Mbps) digital circuits or synchronous subrate digital circuits (2.4, 4.8 or 9.6 Kbps). Special access circuits associated with DCCS will be provided by the Company pursuant to the relevant terms and conditions for the type of circuit as outlined elsewhere in this section of this tariff.

c. Customer Interface

DCCS customers may impose network reconfiguration instructions as follows:

1) Basic service – the customer submits via normal ordering procedures, requests for changes, which are implemented by the Company through normal service provisioning procedures.

6.5 <u>HIGH CAPACITY SERVICE</u> (Cont.)

- H. Service Components (cont.)
 - 8. Digital Cross Connect Service (DCCS) (cont.)
 - d. Maintenance and Operation
 - 1) When the Company performs necessary preventative and/or routine maintenance, DCCS may not be available for circuit reconfiguration. Circuits in operation during these times will continue in operation but may not be reconfigured. Upgrades in DCCS software may also require system downtime. Customers will be notified at least twenty-four (24) hours in advance of outages due to software upgrades.
 - 2) No credit allowance in DCCS monthly charges will be provided for interruptions required to perform the maintenance or software upgrades.

e. Regulations

- DCCS provides network reconfiguration capability through the DCS, and establishes a jurisdictional demarcation point for dedicated services for rate application purposes. The jurisdiction and rates for the dedicated services on either side of DCCS are determined independent of the other.
- 2) The regulations and rates for DCCS are in addition to applicable regulations and rates specified in other sections of this tariff.
- 3) DCCS is furnished only from Serving Wire Centers equipped with digital cross-connect systems and is provided subject to the availability of appropriate facilities.
- 4) Optional DCCS capabilities are furnished only from Serving Wire Centers equipped with appropriately equipped digital cross-connect systems and/or network management systems.

6.5 <u>HIGH CAPACITY SERVICE</u> (Cont.)

- H. Service Components (cont.)
 - 8. Digital Cross Connect Service (DCCS) (cont.)
 - e. Regulations (cont.)
 - 5) Some DCCS features and functions may not be available in all digital cross-connect systems. The customer should contact the Company to determine the availability of DCCS features in each location.
 - f. Connections

DCCS applies to the reconfiguration of connections between pairs of special access service channels only at the DSO level or twenty-four (24) consecutive DSO channels. All services on channels to the DCCS may not be compatible, consequently, certain configuration combinations must be denied. The Company shall not be responsible for service interruptions, troubles, loss of customer data, etc., resulting from invalid reconfiguration attempts. A channel service compatibility list will be provided to customers upon request.

DSO and DS1 signals as defined in the Company's technical references may be terminated on DCCS. Other multiplexing formats must be converted to a standard D4 format. If the Company determines that the requested technical specifications are not compatible, the customer will be notified and given the opportunity to change the order.

- g. DCCS Options
 - DS3 connections to the digital cross-connect system can be provided in suitably equipped Serving Wire Centers. The customer may elect to merge various DS1 and DS3 services, and in some locations may merge individual DSO services. All other terms and conditions of DCCS as set forth in this section of the tariff apply to DS3 connections.

6.5 <u>HIGH CAPACITY SERVICE</u> (Cont.)

- H. Service Components (cont.)
 - 8. Digital Cross Connect Service (DCCS) (cont.)
 - g. DCCS Options (cont.)
 - 2) Shared DCCS Arrangement

Multiple customers may include circuits with the DCCS option in the same DCCS arrangement, provided that all customers designate in writing the same party to serve as their agent.

The designated agent will be authorized to represent each of the customers in a shared DCCS arrangement in all transactions and communications with the Company. Such transactions may include reconfigurations, monitoring, ordering of additional special access services and DCCS Service options in the arrangement, and removal of special access services from the arrangement. The Company will not process customer orders or requests affecting shared DCCS arrangements or circuits included in shared arrangements except those submitted by the agent.

The Company shall not be liable for any loss to any of the customers in a shared DCCS arrangement caused directly or indirectly by actions of the agent or another customer in the shared arrangement. Each customer in the shared arrangement and the agent shall indemnify the Company for the costs of any and all claims arising directly or indirectly out of the actions of the agent or another customer in the shared arrangement, including, but not limited to, the cost of defending against such claims

6.5 <u>HIGH CAPACITY SERVICE</u> (Cont.)

- H. Service Components (cont.)
 - 8. Digital Cross Connect Service (DCCS) (cont.)
 - g. DCCS Options (cont.)
 - 2) Shared DCCS Arrangement (cont.)

Any customer in a shared DCCS arrangement must give the Company thirty (30) days prior written notice of its intent to revoke an agent's authority and to remove all its special access services from a shared arrangement. Such notice shall not be effective unless the customer provides the Company with specific and sufficient directions regarding treatment of the customer's special access services upon revocation of the agent's authority or removal from the shared arrangement.

h. Application of Rates

- 1) For each DCCS, the appropriate Basic Service DCCS connection charge applies. A DCCS connection charge is required for each special access circuit terminating via a digital cross-connect system port.
- 2) A multipoint bridging charge is applicable for each DSO channel which is terminated in a bridging arrangement.
- 3) A subrate multiplexing charge is applicable for each 2.4, 4.8 and 9.6 Kbps channel which is derived via a subrate multiplexing arrangement.
- 4) The company-performed reconfiguration nonrecurring charge is applicable when the customer chooses to have Company personnel perform the reconfiguration activities. The Company will perform the reconfiguration based on instructions from the customer. This charge is applied in increments of thirty (30) minutes for each occurrence.

6.5 <u>HIGH CAPACITY SERVICE</u> (Cont.)

- H. Service Components (cont.)
 - 9. Multiplexed Access Service Connection (MASC)

MASC is an arrangement that allows one channel of a multiplexed Company service to be connected to one channel of the same bit rate and like signaling of another multiplexed Company service. MASC will be provided at all Company locations where multiplexing is performed or between two Company locations where multiplexing is performed. MASC is available at DS0 or voice, and DS1.

6.6 CHANNELIZED DS-1

A. Basic Description

Channelized DS-1 provides channelization capability for the customer at the company's central office. Channelized DS-1 is provided in packets based upon multiple voice grade channel equivalents (DS0) where 24 voice grade channels are equal to a DS-1. The service provides local channels or interoffice channels for network access, Centrex station lines, off-premise extensions and digital data lines

Channelization is provided by D type channel banks. The customer may channelize all or part of a DS-1 to activate voice and data facilities. Individual channels may be connected with service offerings in other parts of this tariff as appropriate.

The Customer must provide the Network Channel Terminating Equipment associated with the high capacity channel at the Customer's premise. Customer equipment must be compatible with the Company provided channelization at the central office. The customer must be prepared to activate his portion of joint service in a timely manner on the negotiated due date

A channel with the technical specifications of HC1 will be capable of an error free performance of 98.75% over a continuous twenty-four (24) hour period as measured at the rate of 1.544 Mbps rate through a CSU equivalent which is designed, manufactured and maintained to conform with the specifications in Technical Reference PUB 62411.

6.6 <u>CHANNELIZED DS-1</u> (Cont.)

B. Optional Features and Functions

1. Transfer Arrangement

An arrangement that affords the Customer an additional measure of flexibility in the use of an access channel. The arrangement can be used to transfer a leg of a private line service to another channel that terminates in either the same or a different Customer premise. A key activated or dial-up control is required to operate the transfer arrangement. A spare channel, if required, is not part of this option.

2. Central Office Multiplexing

- a. DS3 to DS1. This is an arrangement that converts a 44.736 Mbps channel to twenty-eight (28) DS1 channels using digital time division multiplexing.
- b. DS1 to Voice. This is an arrangement that converts a 1.544 Mbps channel to twenty-four (24) channels for use with voice grade service.

3. Integrated Voice and Data Product

An arrangement that combines voice and data lines over the same access channels. Voice channels are priced per appropriate service elsewhere in this tariff. There is a monthly recurring cost per 64 Kb data channel, a monthly recurring charge for Data Access, and a non-recurring charge per data channel.

6.7 CHANNELIZED DS-3

A. Basic Description

Channelized DS-3 provides channelization capability for the customer at the company's central office. Channelized DS-1 is provided in packets based upon multiple voice grade channel equivalents (DS0) where 24 voice grade channels are equal to a DS-1 and 28 DS-1s are equal to a DS-3 for a total of 672 channels. The service provides local channels or interoffice channels for network access, Centrex station lines, off-premise extensions and digital data lines.

Channelization is provided by D type channel banks. The customer may channelize all or part of a DS-3 to activate voice and data facilities. Individual channels may be connected with service offerings in other parts of this tariff as appropriate.

The Customer must provide the Network Channel Terminating Equipment associated with the high capacity channel at the Customer's premise. Customer equipment must be compatible with the Company provided channelization at the central office. The customer must be prepared to activate his portion of joint service in a timely manner on the negotiated due date.

6.8 <u>NETWORK ACCESS SERVICE</u>

A. Basic Description

Network Access Service is applicable when local trunks of any nature are provisioned over Channelized DS-1, Channelized DS-3 or ISDN PRI. These charges are for supplying the trunks in a digital channelized fashion rather than purchasing individual trunks delivered on an analog basis. There are no measured usage charges with network access service and all rates are a flat amount per month per trunk.

6.9 ALARM SERVICE

A. Basic Description

Alarm service provides a two-wire metallic circuit to be used only for alarm circuits. This type of circuit is also known as a dry pair or a DC (direct current) loop. The design and physical makeup of this two-wire metallic service are not available or applicable for analog or data services.

6.9 <u>ALARM SERVICE</u> (Cont.)

B. Rates and Charges

Facilities between two points within one Telephone Company exchange area (containing one central office) will incur the following rates and charges for each channel.*

1)	First mile or fraction thereof	Actual <u>Charge</u> \$2.00
2)	Each additional 1/4 mile or fraction thereof	\$0.50

Facilities between two points within one Telephone Company exchange area (containing two or more central offices) will incur the following rates and charges for each channel.**

1)	Detuges continuous control offices	Actual Charge
1)	Between contiguous central offices in the same exchange area	\$13.00
2)	Between noncontiguous central offices in the same exchange area	\$21.00

Note: Service Grandfathered for customers using two-wire analog for analog or data services.

- * Local channel mileage is based upon airline mileage measurement between the location of channel terminals within the serving central office area.
- ** Local channel mileage beyond the central office is based on airline mileage distance from the central office to the location of channel termination at rates indicated above. Local channel facilities provided beyond both central offices will be based on the sum of local channel mileage at rates indicated above.

Service among three or more points within one Telephone Company exchange is rated on a per location basis. A charge applies from the central office to each individual location. Each location is rated according to the applicable guidelines above.

6.10 INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

ISDN service allows for the integration of voice and non-voice (data) on a single telephone access line. ISDN service consists of a digital service line that provides digital termination capabilities to the customer's premise and allows for the simultaneous transmission of voice and data traffic. Basic service capabilities, customized features and optional features are available.

6.10.1 Service Description

- A. Digital Service Line Provides the digital central office termination, via a Basic Rate Interface, that has the potential to support digital transmission of voice and data to the customer's premise. One digital service line comes standard with any ISDN class of service capabilities, customized features or optional features. Each digital service line comes equipped with the following standard features:
 - 1. Drop Allows the user to drop the last party added to a three-way/conference call.
 - 2. Transfer Allows the user to transfer a call to another terminal.
 - 3. Hold Allows the user to place call on hold by pressing the function button.
 - 4. Three-way Calling Allows the user to include a third party in the call.
- B. Circuit Switched Voice and Data Services establishes a connection between two terminals where network resources are dedicated throughout the duration of the call.

6.10.2 Basic ISDN Service Capabilities

The digital service line provides a combination of up to two B Channels and one D Channel. Each B. Channel is capable of transmitting up to 64 Kbps for Circuit Switched Voice, Circuit Switched Data or High Speed Packet Switched Data. The D. Channel is a 16 Kbps channel and is used for signaling as well as transmission of packet switched data. The Company's Basic offering is a BRI with two B channels and one D channel. Other combinations are possible, and to the extent that other combinations do not incur significant additional company costs, the intent is for other ISDN combinations of channels to cost the same as the Basic BRI. Options that cannot be offered for the basic price will be configured and sold on an individual case basis.

6.10 <u>INTEGRATED SERVICES DIGITAL NETWORK (ISDN)</u> (Cont.)

6.10.3 Regulations

- A. The rates specified for ISDN Service contemplate the availability of existing compatible facilities from the normal serving wire center which must be a digital ISDN equipped central office entity. If such facilities are required to provide ISDN Service, a charge based on the cost incurred may apply in addition to the rates for this service. These charges may be in the form of a nonrecurring and/or monthly charge.
- B. ISDN Service must include a digital service line and at least one (1) basic service capability.
- C. The minimum service period for ISDN Service is 12 months.
- D. An individual directory number will be assigned for each digital service line.
- E. The customer must provide Customer Premises Equipment (CPE) that complies with the ISDN requirements of the Company.

6.10.4 Termination Charges

A. All termination charges will be based on the term prices in effect at the time of termination

6.10.5 ISDN PRI

- A. ISDN PRI provides a method for high speed end-to-end DS1 capacity that provides the Customer access to switched services in the Company's Central Office. The service can carry voice, data and video simultaneously. Traffic can be inward or outward or a combination of both. This is controlled by the Customer's premise equipment.
- B. The minimum service period for ISDN PRI is six months.
- C. ISDN PRI is a service for the transmission of digital signals only

6.10 INTEGRATED SERVICES DIGITAL NETWORK (ISDN) (Cont.)

6.10.5 **ISDN PRI (cont.)**

- D. A standard service consists of up to twenty-three "B" channels and one "D" channel at a total speed of 1.544 Mbps. The D channel is used for signaling. B channels are used for voice, data and/or video delivery.
- E. ISDN PRI service between a serving wire center and a customer location will be charged at a rate per Basic PRI. Interoffice Channels between central offices will be charged based upon airline distance between offices.

The customer may choose any number of channels up to 23 B channels. There is a charge per PRI channel in use.

There is a Service Establishment Charge applicable to each ISDN PRI in addition to any installation nonrecurring charge. This fee is for the ordering, recording, provisioning and engineering required with a customers request for ISDN PRI. Additionally, there is a Service Change Charge applicable to move or transfer an ISDN PRI service line.

6.10.6 ISDN PRI Plus

- A. ISDN PRI Plus provides an ISDN based T-1 access to the network and includes the flexibility of multiple voice and/or data transmission channels on the same line. The basic channel structure for ISDN PRI is twenty-three 64 Kbps B channels and one 64 Kbps D channel. The customer has the option to activate up to 23 B Channels on the First ISDN PRI Plus service arrangement and up to 24 B Channels on subsequent arrangements. One primary Directory listing will be furnished at no charge for each ISDN PRI Plus service B Channel.
- B. ISDN PRI Plus is a service for the transmission of digital signals only.
- C. The minimum service period for ISDN PRI Plus is one month.
- D. ISDN PRI Plus service between a serving wire center and a customer location will be charged at a rate per Basic PRI. Interoffice Channels between central offices will be charged based upon airline distance between offices. There is a charge per PRI channel in use. Separate charges apply for Digital Data Channels or Inward Dial Channels.

There is a Service Establishment Charge applicable to each ISDN PRI in addition to any installation nonrecurring charge. This fee is for the ordering, recording, provisioning and engineering required with a customer's request for ISDN PRI. Additionally, there is a Service Change Charge applicable to move or transfer an ISDN PRI service line.

SECTION 5. DIRECTORY PUBLICATION AND USE (cont.)

SECTION 6. PRIVATE LINE TELEPHONE SERVICE (SPRINT) (CONT.)

[RESERVED FOR FUTURE USE]

7.4 LOCAL EXCHANGE BASE RATES

A. Monthly Flat Rates*

1. Within and Outside the Base Rate Area**

	<u>P</u>	<u>BX</u>	<u>Key</u>		
	MAXIMUM	ACTUAL RATE	MAXIMUM	ACTUAL RATE	
	RATE		RATE		
Schedule I	\$ 71.36	\$ 61.36	\$ 46.82	\$ 36.82	
Schedule II	\$ 76.28	\$ 66.28	\$ 49.78	\$ 39.78	
Schedule III	\$ 81.86	\$ 71.86	\$ 53.12	\$ 43.12	
Schedule IV	\$ 87.50	\$ 77.50	\$ 56.51	\$ 46.51	
Schedule V	\$ 92.75	\$ 82.75	\$ 59.66	\$ 49.66	
Schedule VI	\$ 97.86	\$ 87.86	\$ 62.72	\$ 52.72	
Schedule VII	\$ 103.26	\$ 93.26	\$ 65.96	\$ 55.96	
Schedule VIII	\$ 108.51	\$ 98.51	\$ 69.11	\$ 59.11	
Schedule IX	\$ 113.76	\$ 103.76	\$ 72.27	\$ 62.27	

	Basic Business		Resid	<u>lential</u>
	MAXIMUM	ACTUAL RATE	MAXIMUM	ACTUAL RATE
	<u>Rate</u>		RATE	
Schedule I	\$ 34.54	\$ 24.54	\$ 22.64	\$ 12.64
Schedule II	\$ 36.50	\$ 26.50	\$ 23.16	\$ 13.16
Schedule III	\$ 38.75	\$ 28.75	\$ 23.68	\$ 13.68
Schedule IV	\$ 40.99	\$ 30.99	\$ 24.20	\$ 14.20
Schedule V	\$ 43.09	\$ 33.09	\$ 24.73	\$ 14.73
Schedule VI	\$ 45.14	\$ 35.14	\$ 25.25	\$ 15.25
Schedule VII	\$ 47.29	\$ 37.29	\$ 25.68	\$ 15.68
Schedule VIII	\$ 49.39	\$ 39.39	\$ 26.20	\$ 16.20
Schedule IX	\$ 51.49	\$ 41.49	\$ 26.72	\$ 16.72

2. Term Discounts***

<u>Term</u>	% Discount of Monthly Rate
1 Year Term	0.5%
2 Year Term	1.0%

Section 11.2 * The flat rate service rates do not include any customer premises equipment.

Section 11.3 ** The applicable zone rate below will be applicable to telephone service provided outside the base rate area in addition to appropriate line rate.

Section 11.4 *** Term Discounts are offered to Business Service Customers only.

7.4 LOCAL EXCHANGE BASE RATES, (cont.)

B. Zones

Business and Residence Monthly Rate

	Zone A		Zone B		Zone C	
	MAXIMUM RATE	ACTUAL RATE	MAXIMUM RATE	ACTUAL RATE	MAXIMUM RATE	ACTUAL RATE
One-Party Line or Trunk line (Centrex, Key and PBX)	\$1.34	\$ 1.14	\$ 2.91	\$ 2.61	\$5.49	\$ 4.99

C. Extended Local Calling Service

General

- 1. Extended Local Calling Service is a measured rate service provided between specific intrastate exchanges.
- 2. Extended Local Calling Service will be provided to exchanges meeting the criteria for extended area service as outlined in Rule 4901:1-7 of the Ohio Administrative Code.
- 3. Extended Local Calling Service will be provided in lieu of one-way or two-way extended area service when ordered by the Public Utilities Commission of Ohio. All existing extended area service will continue in its present form unless discontinued by order of the Public Utilities Commission of Ohio.
- 4. Extended Local Calling Service is available with all classes of service.
- 5. The rates as specified below apply only to customer-dialed, one way sent paid calls to the extended exchange(s).

Service is Provided at the Following Per Minute Rates

	MAXIMUM RATE	ACTUAL RATE
Monday through Friday	Rates,	per minute
8 a.m. to 9 p.m. 9 p.m. to 8 a.m.	\$ 0.055 \$ 0.035	\$ 0.045 \$ 0.025
Saturday, Sunday and Holidays	\$ 0.035	\$ 0.025

7.4 LOCAL EXCHANGE BASE RATES, (cont.)

D. Extension Circuit

1. Within the Central Office Area

	MAXIMUM RATE	ACTUAL RATE
		hly Rate I Mile Unit
Extension, Business or Residence, each circuit	\$ 2.25	\$ 1.90
Centrex, key system and/or Private Branch Exchange Stations and/or Extension Stations, each circuit	\$ 2.25	\$ 1.90
Extension Signal, each circuit	\$ 2.25	\$ 1.90
Tie Lines, each circuit	\$ 2.25	\$ 1.90

2. Outside the Central Office Area

	MAXIMUM RATE	ACTUAL RATE
Circuit Between Contiguous Central Office in the Same Exchange Area, each	\$ 35.00	\$ 24.70
Circuit Between Noncontiguous Central Offices in the Same Exchange Area, each	\$ 50.00	\$ 39.90

7.4 LOCAL EXCHANGE BASE RATES, (cont.)

- D. Extension Circuit (cont.)
 - 3. Zones

Business and Residence Monthly Rate

	Zone A		Zone B		Zone C	
	MAXIMUM RATE	ACTUAL RATE	MAXIMUM RATE	ACTUAL RATE	MAXIMUM RATE	ACTUAL RATE
One-Party Line or Trunk line (Centrex,						
Key and PBX)	\$1.34	\$ 1.14	\$ 2.91	\$ 2.61	\$5.49	\$ 4.99

F. Exchange Areas

<u>Exchange</u>	Schedule	Zones
Adario	VI	A,B
Apple Creek	V	A,B
Bellville	VII	A,B,C
Big Prarie	VI	A,B,C
Butler	VII	A,B
Fredricksburg	VI	A,B,C
Glenmont	IV	A,B
Holmesville	VI	A
Kidron	VII	A,B
Killbuck	IV	A,B,C
Lexington	VII	A
Lucas	VII	A,B,C
Mansfield	VI	A,B,C
Marshallville	VI	A,B
Millersburg	VI	A,B,C
Nashville	VI	A,B
Orrville	VI	A,B,C

7.5 <u>DIRECT INWARD DIAL TRUNKS</u>

		Monthly	Non-Recurring
		ACTUAL RATE	ACTUAL RATE
A.	Central Office Line Termination, per trunk		
	 First 100 DID Numbers and 10 DID Each Additional 100 DID Numbers First 20 DID Numbers and 2 DID Each additional 20 DID Numbers and 2 Central Office Trunk Terminations Each Additional Central Office Trunk 	\$ 266.00 \$ 74.10 \$ 53.20 \$ 53.20 \$ 14.16	\$ 250.00 \$ 50.00 \$ 150.00 \$ 50.00 \$ 15.00
B.	DID Functionality		
	 DSO each DS1 each DS1 each (mixed services) 	\$ 9.79 \$ 60.61 \$ 437.95	\$ 147.70 \$ 147.70 \$ 147.70

E911 SERVICE

	<u>Business</u>		Residence	
	MAXIMUM RATE	ACTUAL RATE	MAXIMUM RATE	ACTUAL RATE
Monthly Recurring Charge, Per line/trunk	\$ 0.25	\$ 0.20	\$ 0.25	\$ 0.20

7.7 <u>DIRECTORY LISTINGS</u>

	Business		Residence	
	MAXIMUM	ACTUAL	MAXIMUM	ACTUAL
	RATE	RATE	RATE	RATE
Additional Listing, each Foreign Listing, each Extra Line Matter, each line	\$5.00	\$2.38	\$3.00	\$1.43
	\$3.00	\$1.80	\$3.00	\$0.90
	\$5.00	\$0.90	\$5.00	\$0.90
Non-Published	\$3.00	\$1.50	\$3.00	\$1.50
Non-recurring Charge (subsequent order)	\$20.00	\$15.50	\$20.00	\$15.50
Non-Listed	\$4.00	\$2.50	\$4.00	\$2.00
Non-recurring Charge (subsequent order)	\$20.00	\$15.50	\$20.00	\$15.50

7.8 <u>DIRECTORY ASSISTANCE</u>

	Business	Residence	
	ACTUAL RATE	ACTUAL RATE	
Customer Direct Calls	\$0.20	\$0.20	
Via Operator	\$0.40	\$0.40	
Monthly Allowance	(3)	(3)	
Each PBX Trunk Line Allowance	(3)	N/A	
Call Completion, per call	\$0.55	\$0.55	
National Directory Assistance	\$0.95	\$0.95	

7.9 <u>TOLL RESTRICTION</u>

	<u>Business</u>	Residence	
	ACTUAL RATE	ACTUAL RATE	
Monthly Recurring Charge	\$5.00	\$5.00	

7.10 CUSTOM CALLING SERVICES - (per month charges, unless otherwise noted)

A. Basic Features

	Business	Residence
	<u>ACTUAL</u> <u>RATE</u>	ACTUAL RATE
Basic Call Forwarding*#	\$2.85	\$1.90
Abbreviated Dialing (speed calling) - eight		
numbers	\$1.90	\$1.90
Three-Way Calling	\$1.90	\$1.90
Call Forward - No Answer#	\$1.43	\$1.19
Call Forward – Busy#	\$1.43	\$1.19
Call Forward - Remote Activation#	\$2.85	\$1.19
Call Hold	\$1.62	\$1.19
Wake-up	\$1.62	\$1.19
Subsequent Orders, non-recurring charge	\$ 10.00	\$ 10.00

B. Enhanced Features

	Business	Residence	
	ACTUAL RATE	ACTUAL RATE	
Abbreviated Dialing (speed calling) - Thirty numbers Enhanced Call Waiting	\$3.33 \$3.52	\$3.33 \$2.61	
Enhanced Call Forwarding# Distinctive Ring (rates apply to each additional directory number excluding the primary directory number)	\$2.85 \$3.52	\$2.38 \$3.33	
Enhanced Call Waiting with 2 or more features, each	\$2.38	\$1.90	
Subsequent Orders, non-recurring charge	\$10.00	\$10.00	

^{*}Call Forwarding (standard or fixed) and personal alert line service cannot be provided on the same line.

[#] Call forwarding and fixed call forwarding cannot be provided on the same line.

7.10 CUSTOM CALLING SERVICES - (per month charges, unless otherwise noted), (cont.)

C. Other Features

	Business	Residence
	ACTUAL RATE	ACTUAL RATE
Inside Wire Maintenance Intercom Service, each line Personal Alert Line Service, each line* Fixed Call Forwarding, each line*# Call Control Call Forwarding of Call Waiting Package, (includes call forwarding, call waiting, enhanced call waiting, and call forward- no answer)	\$ 4.45 \$ 0.71 \$ 2.33 \$ 2.85 \$ 4.75	\$ 4.45 \$ 0.71 \$ 1.81 \$ 1.90 \$ 3.80
Subsequent Orders, non-recurring charge	\$ 10.00	\$ 10.00
Three-Way Calling, per use Repeat Dialing, per use Return Call, per use	\$ 0.71 \$ 0.71 \$ 0.71	\$ 0.71 \$ 0.71 \$ 0.71
Remote Call Forwarding Monthly Non-Recurring Charge	\$ 18.47 \$ 30.00	\$ 18.47 \$ 30.00

^{*}Call Forwarding (standard or fixed) and personal alert line service cannot be provided on the same line.

[#] Call forwarding and fixed call forwarding cannot be provided on the same line.

7.11 CLASS CALLING SERVICE- (per month charges, unless otherwise noted)

	Busi	ness	Resid	ence	<u>Cent</u>	trex
	MAXIMUM	ACTUAL	MAXIMUM	ACTUAL	MAXIMUM	ACTUAL
	<u>Rate</u>	RATE	RATE	RATE	RATE	RATE
Return Call		\$ 4.75		\$ 4.28		\$ 4.75
Caller ID	\$19.00	\$ 9.50	\$12.00	\$ 8.08	\$19.00	\$ 9.50
Repeat Dialing		\$ 4.75		\$ 3.80		\$ 4.75
Selective Call						
Acceptance		\$ 4.75		\$ 4.28		\$ 4.75
Selective Call Rejection		\$ 4.75		\$ 4.28		\$ 4.75
Selective Call Ring		\$ 4.75		\$ 4.28		\$ 4.75
Caller ID with Name		\$ 9.50		\$ 8.08		\$ 9.50
Selective Call Forward		\$ 4.75		\$ 4.28		\$ 4.75
Caller ID Block, per call		No		No		No
		Charge		Charge		Charge
Caller ID Block, per line						
(with subscription to non-						
published		No		No		No
telephone service or qualified origination)		Charge		Charge		Charge
Caller ID Block, per line		Charge		Charge		Charge
(without subscription to						
non-published						
telephone service).		\$ 1.43		\$ 1.43		\$ 1.43
1		·		·		
Call Tracing, per						
successful trace	\$8.00	\$ 4.00	\$8.00	\$ 4.00	\$4.00	\$ 4.00
Subsequent Orders, non-	¢20.00	¢ 10 00	£20.00	¢ 10.00	¢20.00	¢ 10.00
recurring charge	\$20.00	\$ 10.00	\$20.00	\$ 10.00	\$20.00	\$ 10.00

7.12 CALL BLOCKING AND SCREENING SERVICE

Monthly Rate A. Billed Number Screening **ACTUAL** RATE Option 1 - No Collect Billing, per individual line/number \$ 1.43 Option 2 - No Third Number Billing, per individual line/number \$ 1.43 Option 3 - No Collect or Third Number Billing, per individual line/number \$ 1.43 B. Originating Line Screening Option 1 - Originating Line Screening, per residence line \$ 4.94 Option 2 - Originating Line Screening, per business individual line or trunk \$ 4.94 line equipment

7.13 PRIVATE LINE RATES AND CHARGES

A. Voice Grade Service

		ACTUAL RATE
Both Points Within Same C	entral Office	
2-Wire Voice Grade	Non-Recurring Charge	\$ 200.00
	Monthly Rates Channel Termination Channel Mileage, 1 st mile Channel Mileage, each 1/4 mile	\$ 48.45 \$ 45.60 \$ 1.90
Between Contiguous Centra	al Offices in the Same Exchange Area	
2-Wire Voice Grade	Non-Recurring Charge Non-Rec. – Rearrangement Charge	\$ 200.00 \$ 100.00
	Monthly Rates Channel Termination Channel Mileage, 1 st mile Channel Mileage, each 1/4 mile	\$ 48.45 \$ 45.60 \$ 1.90
Non-Contiguous Central O	ffices in the Same Exchange	
2-Wire Voice Grade	Non-Recurring Charge Non-Rec. – Rearrangement Charge	\$ 200.00 \$ 100.00
	Monthly Rates Channel Termination Channel Mileage, 1 st mile Channel Mileage, each 1/4 mile	\$ 48.45 \$ 45.60 \$ 1.90
4-Wire Voice Grade	Non-Recurring Charge Non-Rec. – Rearrangement Charge	\$ 200.00 \$ 100.00
	Monthly Rates Channel Termination Channel Mileage 1 st mile Channel Mileage, each 1/4 mile	\$ 64.60 \$ 45.60 \$ 1.90

7.13 PRIVATE LINE RATES AND CHARGES (cont.)

A. Voice Grade Service (cont.)

		ACTUAL RATE		
Optional Features and Functions, per termination				
Voice Bridging	Monthly Rate Non-Recurring Charge	\$ 4.85 \$ 69.05		
Data Bridging	Monthly Rate Non-Recurring Charge	\$ 3.85 \$ 69.05		
C-Type Conditioning	Monthly Rate Non-Recurring Charge	\$ 5.23 \$ 39.55		
Improved Return Loss				
2-Wire	Monthly Rate	\$ 2.85		
4-Wire	Non-Recurring Charge Monthly Rate Non-Recurring Charge	\$ 39.55 \$ 3.80 \$ 39.55		
Improved Attenuation	Monthly Rate	\$ 9.03		
Distortion	Non-Recurring Charge	\$ 39.55		
Improved Envelope Delay	Monthly Rate	\$ 53.20		
Distortion	Non-Recurring Charge	\$ 39.55		
Improved Termination 2-	Monthly Rate	\$ 2.85		
Wire	Non-Recurring Charge	\$ 39.55		
Improved Termination 4-	Monthly Rate	\$ 3.80		
Wire	Non-Recurring Charge	\$ 39.55		
Signaling Capability	Monthly Rate Non-Recurring Charge	\$ 9.03 \$ 39.55		

7.13 PRIVATE LINE RATES AND CHARGES (cont.)

B. Digital Data Service - 56.0, 64.0 kbps.

Channel Termination, per termination	Monthly Rate Non-Recurring Charge Rearrangement Non-Recurring Charge	**EXECUTE
Channel Milesee Terror	3 Year Term, Monthly Rate 5 Year Term, Monthly Rate	\$ 82.65 \$ 72.20
Channel Mileage Term	Monthly	\$ 80.75
	3Year Term, Monthly Rate 5Year Term, Monthly Rate	\$ 63.65 \$ 55.10
Channel Mileage	Monthly Rate, per mile	\$ 1.28
	3Year Term, per mile, Monthly Rate 5Year Term, per mile, Monthly Rate	\$ 1.07 \$ 0.86
Channel Office Bridgin	Monthly Rate Non-Recurring Charge	\$ 23.75 \$ 100.00
Data Amplification	Monthly Rate Non-Recurring Charge	\$ 80.75 \$ 100.00

7.13 PRIVATE LINE RATES AND CHARGES (cont.)

B. Digital Data Service - 56.0, 64.0 kbps. (cont.)

Non-Recurring Charge: The Non-Recurring Charge is applicable for the first Local Channel Termination to a given Central Office. The Rearrangement Non-Recurring Charge is applicable for each subsequent Local Channel Termination added to the same route for a given Central Office.

<u>Move Charges</u>: A move charge applies for Local Channel Termination moved to a new location, even when moving on the same premises. The move charge is equal to the Local Channel Termination Install Non-Recurring Charge and applies in addition to any applicable Service Connection Charges located in Section 4 of this tariff.

<u>Service Connection Charges</u>: Service Connection Charges as described in Section 4 of this tariff are applicable per customer request. Non-recurring charges specified in this tariff section are in lieu of all other Service Connection Charges.

7.13 PRIVATE LINE RATES AND CHARGES (cont.)

C. High Capacity Service- 1.544 Mbps

		ACTUAL RATE
Channel Termination	Monthly Rate Install Non-Recurring Charge Rearrangement Non-Rec. Charge	\$ 228.00 \$ 400.00 * \$ 200.00 *
	3 Year Term, Monthly Rate 5 Year Term, Monthly Rate	\$ 209.00 \$ 184.30
Termination to a given Cen	ring Charge is applicable for the first Local Channel stral Office. The Rearrangement Non-Recurring ch subsequent Local Channel Termination added to Central Office.	
Channel Mileage Termination	n Monthly Rate	\$ 128.25
	3 Year Term, Monthly Rate 5 Year Term, Monthly Rate	\$ 116.85 \$ 99.75
Channel Mileage	Monthly Rate, per mile	\$ 13.30
Control Office Multipleving	3 Year Term, per mile, Monthly Rate 5 Year Term, per mile, Monthly Rate	\$ 12.10 \$ 11.64
Central Office Multiplexing		
DS1 to Voice **	Monthly Rate Non-Recurring Charge	\$ 356.25 \$ 125.00
** A channel(s) of this DS1 t	o the Hub can be used for Digital Data Service.	
DS1 to DS0	Monthly Rate Non-Recurring Charge	\$ 356.25 \$ 125.00
Clear Channel Capability (CC - Per Channel Termination	CC) Monthly Rate Non-Recurring Charge	\$ 0.00 \$ 304.00

7.13 PRIVATE LINE RATES AND CHARGES (cont.)

C. High Capacity Service- 1.544 Mbps (cont.)

		ACTUAL RATE
Digital Cross Connect Service		
Connection Charge Per DS0 Connection	Monthly Rate	\$ 7.13
Per DS1 Connection	Non-Recurring Charge Monthly Rate Non-Recurring Charge	\$ 21.00 \$ 66.50 \$ 53.00
2. Bridging, Per Termination Per Termination	Monthly Rate Non-Recurring Charge	\$ 5.04 \$ 10.00
3. Subrate Multiplexing Per Subrate Channel	Monthly Rate Non-Recurring Charge	\$ 7.03 \$ 5.00
4. Company Performed Reconfi	guration	
Per 30 minute increment,	Monthly Rate	N/A
per occasion	Non-Recurring Charge	\$ 22.95
Multiplexed Access Service Connecti	ion (MASC)	
1. DS0 Level	Monthly Rate Non-Recurring Charge	\$ 1.90 \$ 50.00
2. DS1 Level	Monthly Rate Non-Recurring Charge	\$ 2.85 \$ 60.00

<u>Move Charges</u>: A move charge applies for Local Channel Termination moved to a new location, even when moving on the same premises. The move charge is equal to the Local Channel Termination Install Non-Recurring Charge and applies in addition to any applicable Service Connection, Changes and Moves located in Section 4 of this tariff.

<u>Service Connection Charges</u>: Service Connections, Changes and Moves as described in Section 4 of this tariff are applicable per customer request. Non-recurring charges specified in this tariff section are in lieu of all other Service Connection Charges.

7.13 PRIVATE LINE RATES AND CHARGES (cont.)

D. Channelized DS-1

		ACTUAL RATE
Channel Termination		
128K	Monthly Rate	\$ 139.65
256K	Monthly Rate	\$ 180.50
384K	Monthly Rate	\$ 221.35
	Non-Recurring Charge	\$ 350.00
Channel Mileage		
Termination		
128K	Monthly Rate, per mile	\$ 98.80
256K	Monthly Rate, per mile	\$ 102.60
384K	Monthly Rate, per mile	\$ 106.40
1.544 Mbps		
-	Monthly Rate	\$ 130.01
	1 Year Term, Monthly Rate	\$ 130.01
	2 Year Term, Monthly Rate	\$ 130.01
	3 Year Term, Monthly Rate	\$ 113.62
	5 Year Term, Monthly Rate	\$ 99.75
Channel Mileage, per mile		
128K	Monthly Rate	\$ 3.99
256K	Monthly Rate	\$ 7.98
384K	Monthly Rate	\$ 11.97
1.544 Mbps		
•	Monthly Rate	\$ 11.88
	1 Year Term, per mile, Monthly Rate	\$ 11.88
	2 Year Term, per mile, Monthly Rate	\$ 11.88
	3 Year Term, per mile, Monthly Rate	\$ 11.40
	5 Year Term, per mile, Monthly Rate	\$ 9.60

7.13 PRIVATE LINE RATES AND CHARGES (cont.)

D. Channelized DS-1 - 128K (cont.)

		, ,		ACTUAL RATE
	Central Office Multip	lexing		
	DS3 to DS1	Monthly Rate 3 yr. Term, Monthly Rate 5 yr. Term, Monthly Rate Non-Recurring Charge	\$ \$ \$ \$	464.55 405.65 355.30 92.00
	DS1 to DS0	Monthly Rate 3 yr. Term, Monthly Rate 5 yr. Term, Monthly Rate Non-Recurring Charge	\$ \$ \$ \$	380.95 332.50 290.94 140.00
	Integrated Voice	and Data Service		
	64 Kbps Data Cha	annel Monthly Rate Non-Recurring Charge NonRec. Rearrangement Charge	\$ \$ \$	112.10 300.00 150.00
	Fixed Mileage Per Mile	Monthly Rate Monthly Rate	\$ \$	81.04 1.28
E.	Channelized DS-3			ACTUAL RATE
	Per Point of Termination			
	Within CO 0-3 Miles Over 3 Miles	Monthly Rate Monthly Rate Monthly Rate Non-Recurring Charge Non-Rec. – Rearrangement Charge	\$	1,140.00 1,800.25 2,679.00 500.00 250.00

7.13 PRIVATE LINE RATES AND CHARGES (cont.)

E. Channelized DS-3. (cont.)

		_	CTUAL RATE
Channel Mileage Terr	mination Monthly Rate	\$	593.75
Channel Mileage, per	mile Monthly Rate	\$	142.50
Central Office Multiplexing			
DS-3 to DS-1	Monthly Rate Non-Recurring Charge	\$ \$	489.25 92.00
DS-1 to DS-0	Monthly Rate Non-Recurring Charge	\$ \$	380.95 140.00

F. Alarm Service

Facilities between two points within one Telephone Company exchange area (containing one central office) will incur the following rates and charges for each channel.*

1)	First mile or fraction thereof	Monthly Rate \$7.60
2)	Each additional 1/4 mile or fraction thereof	1.90

Facilities between two points within one Telephone Company exchange area (containing two or more central offices) will incur the following rates and charges for each channel.**

1)	D. (Monthly <u>Rate</u>
1)	Between contiguous central offices in the same exchange area	\$24.70
2)	Between noncontiguous central offices in the same exchange area	39.90

Note: Service Grandfathered for customers using two-wire analog for analog or data services.

^{*} Local channel mileage is based upon airline mileage measurement between the location of channel terminals within the serving central office area.

7.13 PRIVATE LINE RATES AND CHARGES (cont.)

- F. Alarm Service (cont.)
- ** Local channel mileage beyond the central office is based on airline mileage distance from the central office to the location of channel termination at rates indicated above. Local channel facilities provided beyond both central offices will be based on the sum of local channel mileage at rates indicated above.

Service among three or more points within one Telephone Company exchange is rated on a per location basis. A charge applies from the central office to each individual location. Each location is rated according to the applicable guidelines above.

7.14 <u>NETWORK ACCESS SERVICE</u>

Monthly Nonrecurring Rate Charge

ICB ICB

7.15 <u>ISDN</u>

7.15.1 ISDN-BRI II

A. General

1. Service Capabilities

ISDN-BRI II consists of three distinct channels delivered to the customer's premises: Two B (bearer) channels and one D (delta) channel. This is also known as 2B+D. ISDN-BRI II is not available in other channel configurations of 1B+D or 0B+D.

2. Standard Features

- a.) Closed User Group allows the user to establish subnetworks within which the members of the Closed User Group can communicate.
- b.) Configuration Group associates a button or buttons of an ISDN-CPE station to a feature or group of features. Each different telephone set button arrangement requires that a different Configuration Group be assigned.

3. Service Capability Packages*

Customers shall subscribe to a Service Capability Package specifying the assignment of each B-Channel.

*ISDN terminal equipment is the responsibility of the customer and must support the configuration, optional services, and features chosen by the customer.

7.15 <u>ISDN, (CONT.)</u>

7.15.1 ISDN-BRI II, (cont.)

A. General (cont.)

4. Optional Services and Features*

The ISDN-BRI II offering provides the customer with the following features, where available:

Call Pickup Flexible Calling Six-Way Conference Calling, Drop, Hold, Transfer Automatic Callback (Repeat Dial) Additional Call Offering (ACO) Call Forwarding Calling Number Identification Calling Name Identification Additional Directory Numbers Multi-line Hunt Group Feature Package $1 - \hat{T}$ his package includes: Calling Number ID/Calling Name ID Call Forwarding Flexible Calling Automatic Callback Additional Call Offering

Loop Extension – ISDN-BRI II is available only where the customer's service location is within the provisioning limitations as determined prior to installation of the service. This limitation is a cable plant distance of approximately 18,000 feet.

*ISDN terminal equipment is the responsibility of the customer and must support the configuration, optional services, and features chosen by the customer.

B. Regulations

- 1. This service is offered only where facilities and appropriate technology exist.
- 2. Local circuit-switched voice and data calls will be billed on a flat-rate basis, as described herein. Toll charges shall apply when circuit-switched data or voice calls are made outside of the customer's designated local calling area. When two simultaneous B-channels are combined for a maximum data speed of 128 Kbps, the toll call will be billed as if two calls were dialed by the originating customer.

7.15 <u>ISDN, (CONT.)</u>

7.15.1 ISDN-BRI II, (cont.)

- B. Regulations (cont.)
 - 3. In exchanges where IntraLATA Presubscription has been implemented, only one InterLATA and one IntraLATA Carrier may be selected for all B-channels associated with the same ISDN-BRI II Service. Access via 101XXXX to other Interexchange Carriers is available.
 - 4. A minimum service period of three months is required.
 - 5. Two Primary Directory Numbers will be included with an ISDN-BRI II Service, ne for each B-Channel.
 - 6. When a foreign NXX is required, mileage charges for Foreign Exchange Service will apply in addition to the rates and charges included in this section.
 - 7. The Company shall not be liable for any loss or damages arising from emergency calls placed from ISDN-BRI II lines provisioned via a foreign serving central office.
 - 8. One directory listing will be provided with ISDN-BRI II. Additional listings are available as specified in SECTION 7.8 of this Price List.
 - 9. ISDN-BRI II Service will be assessed the appropriate interstate charges (e.g. End User Common Line and Presubscribed Interexchange Carrier Charge), as defined in the Company's Interstate Tariff.
 - 10. ISDN-BRI II Service is available only with Single Line Residence and Business Service.
 - 11. Verification and Emergency Interrupt Service is not available for ISDN-BRI II Service

7.15 <u>ISDN, (CONT.)</u>

7.15.1 ISDN-BRI II, (cont.)

C. Application of Rates

- 1. ISDN-BRI II provides for one Configuration Group to be established at the initial implementation of service. Subsequent additions of Configuration Groups or in excess of one group on the initial establishment of service will be charged an installation charge per Configuration Group.
- 2. A change Charge will apply for a database change subsequent to the installation of an ISDN-BRI II service. This includes changing, adding, or deleting features or feature packages, directory numbers, or number appearances.

Service Capability Packages		Business ACTUAL RATE	Residential ACTUAL RATE
Standard ISDN-BRI II Package S	Monthly	\$ 33.25	\$ 23.75
(Package S Without Features)	Non-Rec.	\$ 190.00	\$ 190.00
Package H & L (Key Telephone System)	Monthly Non-Rec.	\$ 33.25 \$ 190.00	\$ 0.00 \$ 0.00
Loop Extension	Monthly	\$ 19.00	\$ 19.00

Optional Features	A	Ily Rate CTUAL RATE
Calling Number ID/Calling Name ID	\$	6.65
Call Pickup (per member)	\$	1.90
Flexible Calling	\$	2.85
Six Way Conference Calling	\$	4.75
Automatic Callback (Repeat Dialing)	\$	1.90
Additional Call Offering (ACO)	\$	3.80
Call Forwarding	\$	1.19
Additional Directory Number (each)	\$	1.90
Multi-line Hunt Group	\$	1.90

7.15 <u>ISDN, (CONT.)</u>

7.15.1 ISDN-BRI II, (cont.)

C. Application of Rates. (cont.)

ACTUAL RATE

Monthly Rate
\$ 11.40

Feature Package 1

Calling Number ID/Calling Name ID Call Forwarding Flexible Calling Automatic Callback Additional Call Offering

Change Charges

Closed User Group
Configuration Group
Database Change

Non-Recurring Charge

\$ 33.25
61.75
\$ 14.25

7.15 ISDN, (CONT.)

7.15.2 ISDN PRI

A. General

- 1. Unless specified, the regulations for ISDN-PRI service apply in addition to the General Regulations set forth in this tariff.
- 2. ISDN-PRI service is provided from central offices where appropriate ISDN facilities are available as determined by the Telephone Company. Service inquiries will be necessary to determine availability.

B. Regulations

- 1. Customer Premises Equipment (CPE) that is compatible with ISDN-PRI Service is the customer's responsibility to provision.
- 2. The Telephone Company shall not be responsible if changes in any of the equipment, operations or procedures of the Telephone Company utilized in the provisioning of ISDN-PRI Service render any facilities provided by the customer obsolete or reqire modification or alteration of such equipment or system or otherwise affect its use or performance.
- 3. The minimum service period of ISDN-PRI Service is six months.
- 4. Telephone numbers transmitted via the Optional or Standard Incoming Call Identification feature are intended solely for the use of the ISDN-PRI Service subscriber. Resale of this call identification information is prohibited by this tariff.
- 5. This Telephone Company shall not be liable for any loss or damages arising from the emergency calls placed from ISDN-PRIO Prmiary Rate Access Lines provisioned via an alternative serving central office.
- 6. Rotary hunt functionality, at no additional charge, is available with ISDN-PRI Service with possible restriction.
- 7. ISDN-PRI Service is not offered in conjunction with Local Measured Service.

7.15 <u>ISDN, (CONT.)</u>

7.15.2 **ISDN PRI (cont.)**

C. Features

Basic Features

Dynamic Allocation of Bandwidth Incoming Call Identification (Caller ID) Clear Channel Capability Digital Voice Transmission Direct Inward Dialing (DID) Signaling PBX Station ID Capability

Optional Features

D-Channel Backup Network Ring Again Call-by-Call/Integrated Service Access Feature Capability Incoming Call Identification (Caller ID Name and Number)

Service Components

The components for ISDN-PRI Service will be as follows:

Primary Rate Access Line Primary Rate Interface Primary Rate Channels

D. Application of Rates

- 1. ISDN-PRI Primary Rate Access Line rates, including interoffice channels if applicable, apply in addition to Primary Rate Interface and Primary Rate Channel charges.
- 2. If the customer chooses to purchase additional channels after purchasing the original 23B + D configuration, the customer must purchase another Primary Rate Access Line and another Primary Rate Interface as well as the additional channels. Additional channels can be purchased in increments of 12.
- 3. The Telephone Company may offer ISDN-PRI Service to individual customers for terms and for rates and charges that differ from those stated in this section of the Price List. Individual contracts will specify these terms, length of service, conditions and rate levels applicable to those specific customers.

7.15 <u>ISDN, (CONT.)</u>

7.15.2 **ISDN PRI (cont.)**

- E. Termination Liability Charges
 - 1. If a customer chooses to disconnect all or a portion of the Term Discount Plan (TDP) period, Termination Liability Charges will apply to those circuits that are disconnected. If a customer disconnects any portion of the TDP service prior to the end of month six, the customer will be liable for 100% of the payments remaining for the first six months and 50% of the payments remaining for the rest of the Plan. If a customer disconnects any portion of the TDP Service after the end of the sixth months, the customer will be liable for 50% of the payments remaining for the rest of the plan.
 - 2. Rate increases or decreases will automatically be applied to the monthly term plan rates for the remaining term of the TDP. If a Company initiated rate increase causes a customer's rates to exceed the original rates in effect at the beginning of the TDP, the customer may cancel the TDP without incurring termination liability charges.
 - 3. The customer can extend TDP commitment periods at any time during the term of the plan, up to a maximum of 84 months. The number of months accrued in the current plan will apply toward the new plan selected.
 - 4. At the end of the TDP service commitment period, the customer may subscribe to a new TDP at the prevailing rates. If the customer does not select a new TDP, the rates will convert to the prevailing month-to-month rates.

7.15 <u>ISDN, (CONT.)</u>

7.15.2 ISDN PRI (cont.)

		ACTUAL RATE	ACTUAL RATE	ACTUAL RATE
A.	PRI IntraLATA Intraexchange Primary Rate Access Line, Per Point of Channel Termination 1.544 Mbps	Monthly Rate	NonRec. Chg.	NonRec. –Add'l
	Month – Month 12 – 23 Months	\$ 257.45 \$ 244.15	\$ 265.00 \$ 165.00	\$110.00 \$110.00
	24 – 35 Months 36 – 59 Months 60 – 84 Months	\$ 230.89 \$ 206.15 \$ 179.55	\$ 110.00 \$ 0.00 \$ 0.00	\$110.00 \$ 0.00 \$ 0.00
В.	PRI Intra LATA Interexchange	\$ 179.33	\$ 0.00	\$ 0.00
Б.	Primary Rate Access Line, Per Point of Channel Termination	on		
	1.544 Mbps Month – Month	Monthly Rate \$ 223.25	NonRec. Chg. \$ 400.00	NonRecAdd'l \$ 200.00
	12 – 23 Months 24 – 35 Months 36 – 59 Months	\$ 223.35 \$ 223.35 \$ 205.87	\$ 0.00 \$ 0.00 \$ 0.00	\$ 0.00 \$ 0.00 \$ 0.00
	60 – 84 Months	\$ 205.87 \$179.55	\$ 0.00 \$ 0.00	\$ 0.00 \$ 0.00
B.1.	PRI IntraLATA Interexchange Interoffice Channel Fixed:			
	1.544 Mbps Month – Month	Monthly Rate \$ 130.00	NonRec. Chg. \$ 0.00	NonRec. –Add'l \$ 0.00
	12 – 23 Months 24 – 35 Months 36 – 59 Months	\$ 130.00 \$ 130.00 \$ 113.62	\$ 0.00 \$ 0.00 \$ 0.00	\$ 0.00 \$ 0.00 \$ 0.00
	60 – 84 Months	\$ 99.75	\$ 0.00	\$ 0.00
B.2.	Interoffice Channel Per Mile 1.544 Mbps Month – Month 12 – 23 Months 24 – 35 Months	Monthly Rate \$ 11.88 \$ 11.88 \$ 11.88	NonRec. Chg. \$ 0.00 \$ 0.00 \$ 0.00	NonRecAdd'l \$ 0.00 \$ 0.00 \$ 0.00
	36 – 59 Months 60 – 84 Months	\$ 11.40 \$ 9.60	\$ 0.00 \$ 0.00	\$ 0.00 \$ 0.00

7.15 <u>ISDN, (CONT.)</u>

7.15.2 ISDN PRI (cont.)

		ACTUAL RATE	<u>ACTUAL</u> <u>RATE</u>	ACTUAL RATE
C.	PRI InterLATA Interexchange			
٥.	Primary Rate Access Line,			
	Per Point of Channel Termination	on		
	1.544 Mbps	Monthly Rate	NonRec. Chg.	NonRecAdd'l
	Month - Month	\$ 413.25	\$ 592.00	\$ 200.00
	12 - 23 Months	\$ 394.25	\$ 0.00	\$ 0.00
	24 - 35 Months	\$ 375.25	\$ 0.00	\$ 0.00
	36 - 59 Months	\$ 337.25	\$ 0.00	\$ 0.00
	60 - 84 Months	\$ 299.25	\$ 0.00	\$ 0.00
C.1.	PRI InterLATA Interexchange			
	Interoffice Channel Fixed			
	1.544 Mbps	Monthly Rate	NonRec. Chg.	NonRecAdd'l
	Month – Month	\$ 185.25	\$ 0.00	\$ 0.00
	12-23 Months	\$ 175.75	\$ 0.00	\$ 0.00
	24 - 35 Months	\$ 166.25	\$ 0.00	\$ 0.00
	36 - 59 Months	\$ 152.00	\$ 0.00	\$ 0.00
	60 - 84 Months	\$ 137.75	\$ 0.00	\$ 0.00
C.2.	Interoffice Channel Per Mile			
	1.544 Mbps	Monthly Rate	NonRec. Chg.	NonRecAdd'l
	Month - Month	\$ 23.75	\$ 0.00	\$ 0.00
	12-23 Months	\$ 23.75	\$ 0.00	\$ 0.00
	24 - 35 Months	\$ 23.75	\$ 0.00	\$ 0.00
	36 - 59 Months	\$ 22.80	\$ 0.00	\$ 0.00
	60 - 84 Months	\$ 19.19	\$ 0.00	\$ 0.00
C.3.	Primary Rate Interface			
	One-Way	Monthly Rate	NonRec. Chg.	
	Month - Month	\$ 550.05	\$ 265.00	
	12-23 Months	\$ 522.50	\$ 165.00	
	24 - 35 Months	\$ 486.40	\$ 20.00	
	36 - 59 Months	\$ 439.85	\$ 0.00	
	60 - 84 Months	\$ 380.95	\$ 0.00	

7.15 **ISDN**, (CONT.)

7.15.2 ISDN PRI (cont.)

	ACTUAL	<u>ACTUAL</u>
	<u>Rate</u>	RATE
Primary Rate Interface	Monthly Rate	Non-Rec. Chg.
Two-Way		
Month – Month	\$ 739.29	\$ 265.00
12 - 23 Months	\$ 712.50	\$ 165.00
24 - 35 Months	\$ 666.90	\$ 20.00
36 - 59 Months	\$ 620.35	\$ 0.00
60 - 84 Months	\$ 570.95	\$ 0.00
B-Channel Chg.	Monthly Rate	NonRec. Chg.
Each Channel		
Monthly - Month	\$ 14.25	\$ 5.00
12 - 23 Months	\$ 11.40	\$ 5.00
24 - 35 Months	\$ 9.50	\$ 5.00
36 - 59 Months	\$ 9.50	\$ 0.00
60 - 84 Months	\$ 9.50	\$ 0.00
Initial D-Channel Chg.	Monthly Rate	NonRec. Chg.
Each Channel	Φ 14.25	Φ 7.00
Monthly - Month	\$ 14.25	\$ 5.00
12 - 23 Months	\$ 11.40	\$ 5.00
24 - 35 Months	\$ 9.50	\$ 5.00 \$ 0.00
36 - 59 Months	\$ 9.50	
60 - 84 Months	\$ 9.50	\$ 0.00

7.15 <u>ISDN, (CONT.)</u>

7.15.2 ISDN PRI (cont.)

	<u>ACTUAL</u> <u>RATE</u>	ACTUAL RATE
Option Features D - Channel Backup* Each channel	Monthly Rate \$ 47.50	NonRec. Chg. \$ 20.00
Network Ring Again Per PRI Interface (Available with 2-way primary interface rate only)	\$ 152.00	\$ 0.00
Call-by-Call/Integrated Service access features Capability per PRI Interface (Available with 2-way primary interface rate only)	\$ 47.50	\$ 35.00
Incoming Call Identification (Caller ID Name & Number) per PRI Interface	\$ 95.00	\$ 0.00

^{*}Available only to customers subscribing to more than one primary rate interface.

Service Connection Charge:	Non-Rec. Chg. ACTUAL RATE
Service Change Charge, per Primary Rate Access Line	
For Termination Change at the Same Premises, Physical, per PRI Interface	\$ 165.00
For Termination Change at the Same Premises, Programming, per PRI Interface	\$ 35.00
Premise Visit Charge per Primary Rate Access Line or for an Inside Move	\$ 125.00

7.15 <u>ISDN, (CONT.)</u>

7.15.3 HERITAGE LINK SERVICE

A. General Regulations

- 1. HERITAGE LINK is furnished for the two-way transmission of digital signals at 1.544 Mbps between the serving wire center and the customer's premises located with the same exchange. HERITAGE LINK may not be terminated to a serving wire center for the purposes of switched connection to the local exchange and/or long distance (local toll) network.
- 2. The HERITAGE LINK Primary Facility is the first facility for a given customer and route. Each HERITAGE LINK Primary Facility is comprised of one pilot telephone number, one central office termination and one 24 channel DS1 facility.
- 3. The HERITAGE LINK Secondary Facility is any subsequent facility for a given customer and route. Each HERITAGE LINK Secondary Facility is comprised of one central office termination, one 24 channel DS1 facility and rotary hunting with the primary facility and/or all other secondary facilities.
- 4. HERITAGE LINK is furnished for a minimum service period of six (6) months on a 24-hour per day, seven day per week basis.
- 5. Five multi-line Subscriber Line Charges (SLCs), as described in the Telephone Company Access Tariffs, will apply per HERITAGE Line Primary facility, per HERITAGE LINK Secondary Facility or per HERITAGE FX LINK Facility.
- 6. The Term Discount Plan (TDP) provides for rates to be discounted based on the length of the service commitment period selected by the customer. If the customer chooses to disconnect all or a portion of the TDP service prior to the expiration to the TDP period, a termination liability will apply to the facilities disconnected.
- 7. HERITAGE LINK is only provided in exchanges where ISDN PRI is not available
- 8. HERITAGE FX LINK provides HERITAGE LINK functionality in a format to be carried over interexchange facilities. Interoffice facility charges will apply in addition to the rates and charges applicable to HERITAGE FX Link. The local calling area will coincide with that of the central office from which HERITAGE FX LINK is provided.

7.15 <u>ISDN, (CONT.)</u>

7.15.3 HERITAGE LINK SERVICE, (cont.)

A. Responsibility of the Customer

- A CSU or appropriate digital terminating equipment must be provided by the customer to connect a HERITAGE LINK digital facility to customer-provided terminal equipment. The CSU or digital terminating equipment must comply with the technical requirements outlined in Parts 15 and 68 of the FCC Rules and Regulations.
- 2. For maintenance purposes, the customer will be responsible for notifying the Telephone Company of the type of CSU or digital terminating equipment used upon request.
- 3. The customer will be responsible for payment of a Maintenance of Service Charge, as defined in this Price List for visits by the Telephone Company to the customer's premises when the service difficulty or trouble report results from the use of equipment or facilities provided or owned by the customer.
- 4. The customer may not rearrange, disconnect, remove or attempt to repair any equipment installed by the Telephone Company without the prior written consent of the Telephone Company.
- 5. A termination charge applies when the subscriber terminates a service prior to the expiration of the service contract period. The charge is determined by multiplying the monthly rate by the unexpired portion of the service contract.

B. Responsibility of the Telephone Company

- 1. The responsibility of the Telephone Company shall be limited to the furnishing and maintenance of HERITAGE LINK to that point on the customer's premises where provision is made for the connection of appropriate customer-provided CSU or digital terminating equipment.
- 2. The Telephone Company will not be responsible for installation or maintenance of any customer-owned terminal equipment. The telephone company will also not be responsible for the following:
 - a.) The through transmission of signals generated by such equipment for the quality of or defects in such transmission.
 - b.) The reception of signals by such equipment.

7.15 <u>ISDN, (CONT.)</u>

7.15.3 HERITAGE LINK SERVICE, (cont.)

- C. Responsibility of the Telephone Company (cont.)
 - 3. The Telephone Company shall not be responsible if changes in any of its equipment, operations or procedures, utilized in the provision of HERITAGE Link, render any service provided by a customer obsolete, require modification or alter any such customer premises equipment or otherwise affect its use or performance. In such instances, the Telephone Company will notify the customer of the change, generally a minimum of six months in advance, to allow the customer sufficient time to respond, make any changes and/or schedule cooperative testing if needed.

	ACTUAL RATE
HERITAGE LINK Primary Facility	
Month to Month 12-23 Months 24-35 Months 36-59 Months 60-84 Months NonRec. Charge	\$ 792.30 \$ 712.50 \$ 683.05 \$ 651.70 \$ 616.55 \$ 500.00
HERITAGE LINK Secondary(s) Facility	
Month to Month 12-23 Months 24-35 Months 36-59 Months 60-84 Months NonRec. Charge	\$ 792.30 \$ 712.50 \$ 683.05 \$ 651.70 \$ 616.55 \$ 500.00
FX HERITAGE LINK Facility	
Month to Month 12-23 Months 24-35 Months 36-59 Months 60-84 Months NonRec. Charge	\$ 526.30 \$ 473.10 \$ 456.00 \$ 450.30 \$ 439.85 \$ 500.00

Note: This service is only available where ISDN PRI service is not available.

7.16 <u>CENTREX SERVICE</u>

A. General

- 1. Centrex is provided subject to the availability of facilities and central office equipment as determined by the Telephone Company.
- 2. Attendant features are offered in conjunction with customer-provided attendant consoles. Attendant console minimum number of Centrex lines is three.
- 3. When PBX and/or key systems are used in association with Centrex service, standard trunk rates will apply as found within this Price List. In addition, the Centrex system and station features below will apply.

B. Features

1. Basic System Features

Access – Central Office from PBX

Access - Common Control Switching Arrangement

Access – Electronic Tandem Network

Access – Enhanced Private Switched Communication Service

Access – Special Service Facilities

Attendant Service – Local Console

Attendant Service - Remote Console

Attendant Service – Centralized, Limited to Host and Remote Line Equipment

Class of Service – Fully Restricted Service

Class of Service – Semi-restricted Service

Class of Service – Toll Restricted Service

Class of Service – Unrestricted Service

Code Call Access

Code Restriction

Data Call Protection

Dial Pulse Conversion

Dial Tone Upon Trunk Seizure

Dictation Access and Control

Direct Inward Dialing

Direct Outward Dialing

End-to-End Signaling

Feature – Activation Operational Measurements

Flexible Intercept

Foreign Exchange (FX) Line – Analog

Foreign Exchange (FX) Line – Digital Two-Way

7.16 <u>CENTREX SERVICE</u> (cont.)

B. Features (cont.)

1. Basic System Features (cont.)

Hunting

Immediate Answer Reporting for ABC

Increase in Number of Customer Groups

Individual Line Business Service – PBX Application

Loudspeaker and Radio Paging Access

Loudspeaker Paging and Line Termination Rewrite

Multi-customer Operation

Night Service – Fixed

Night Service – Flexible

Night Service – Trunk Answer from any Station

Off Premises Stations and Extensions

Operational Measurements – ABC Enhanced

Out pulsing to Telephone System Trunks

Quality Control – 100 Lines

Service Order System

Simplified Dialing

Six-Port Conference Circuit Use Control

Special Intercept through Service Order

Station-to-Station Calling

Storing of 24 Dialed Digits

Tandem Switching of Special Service Circuits

Uniform Numbering Plan Capability

2. Basic Standard Station Features

Automatic Line

Call Forward

Call Forward, All Calls

Call Forward, Busy

Call Forward, No Answer

Call Pickup

Call Pickup Data Fill Enhancements

Call Waiting

Camp-on with Music

Consultation Hold

Customer Group Transparency

7.16 <u>CENTREX SERVICE</u> (cont.)

B. Features (cont.)

2. Basic Standard Station Features, (cont.)

Flash Translator

Meet-me Conference

Ring Again and Ring Again on Hunt Group

Speed Calling – One Short and One Long List per Station Maximum

Speed Calling Group – Long List

Speed Calling Individual – Long List

Speed Calling Individual – Short List

Station Call Park

Station Controlled Conference

Three-way Conference/Transfer

3. Basic Attendant Features

Attendant Access to Paging

Attendant Autodial

Attendant Call Park Recall Timer

Attendant Call Selection

Attendant Camp-On

Attendant Conference – Maximum of Six Conferences

Attendant Console Display

Attendant Control of Trunk Group Access

Attendant Locked Loop Operation

Attendant Release Upon Completion of Dialing

Attendant Speed Calling

Attendant to Recorded Announcement

Attendant Transfer

Automatic Recall

Busy Verification

Call Hold

Call Park

Code Calling Line Termination

Console Test

Delayed Operation

Interposition Calls and Transfers

Lockout

7.16 <u>CENTREX SERVICE</u> (cont.)

B. Features (cont.)

3. Basic Attendant Features (cont.)

Maintenance and Administration Position Display for Attendant Operational Measurements

Multiple Console Operation

Multiple Listed Directory Numbers

Position Busy

Secrecy

Serial Call

Straight Forward Outward Completion

Supervisory Console

Switched Loop Operation

Through Dialing

Timed Recall Set to Zero

Trouble Key on Console

Trunk Busy Verification Tone

Trunk Group Busy Indication

Trunk Group Busy / Trunk Group Access Control Through Special Keys

Two-way Splitting

Uniform Call Distribution from Queue

Wild Card Key

7.16 <u>CENTREX SERVICE</u> (cont.)

Basic System Centrex Line, each (when not terminated on a key or PBX System)	Busine	ess Monthly Rate
Band 1 (consists of exchange rate schedules 1-IV)	\$15.40 for first mile plus \$1.08 for each additional 1/4 mile	
Band 2 (consists of exchange rate schedules V-VII)	\$18.00 for first mile plus \$1.28 for each additional 1/4 miles	
Band 3 (consists of exchange rate schedules VIII-X)	\$22.08 for first mile plus \$1.56 for additional 1/4 miles	
Centrex System and Station Features,	Business Mor Maximum Rate	nthly Rate ACTUAL RATE
per Centrex line or trunk		
12-month plan	\$9.00	\$ 5.46
24-month plan	\$8.50	\$ 4.75
36-monthly plan	\$8.00	\$ 4.51
48-month plan	\$7.50	\$ 4.09
Centrex Attendant Features, per console		
24-month plan	\$25.00	\$ 14.25
36-month plan	\$20.00	\$ 13.68
48-month plan	\$18.00	\$ 12.45
Minimum Non-Recurring (each subsequent request for a feature addition, deletion or change)	\$12.00	\$ 7.50
Centrex Software Number	\$3.00	\$ 1.90

7.16 <u>CENTREX SERVICE</u> (cont.)

In addition to the rates above, Centrex will incur all filed service order, access line, visit and move and change charges applicable.

If the Centrex system and station and attendant features do not remain in service for the entire period of the plan selected, the termination charge may be equal to the remaining portion of the contract period.

7.17 <u>INTRASTATE ACCESS FEE</u>

	Monthly Rate
Residence, per line	\$4.10
Single-Line Business	\$6.00
Multi-Line Business, per line	\$8.90

7.18 ROTARY LINE SERVICE

A. General

Rotary line service is an arrangement whereby two or more individual lines or exchange trunk lines furnished to a customer at a given location are grouped so that calls to the first number of the grouped lines are automatically routed to the first non-busy line of the lines so grouped and a busy signal or busy report is not given unless all the grouped lines are busy.

B. Regulations

- 1. Rotary lines are individual lines or exchange trunk lines of the same class and type.
- 2. Only the call number of the first individual or exchange trunk line of a rotary group is listed in the directory.
- 3. All subsequent rotary lines are terminated with the associated listed number line on the same or continuous premises of the same customer.

C. Rates and Charges

ACTUAL RATE

\$1.62

Each individual or exchange trunk line arranged for rotary line service, in addition to the charges for the appropriate class and grade of service as specified in the exchange rate tariff

7.19 <u>DIGITAL CAPABLE LOOP SERVICE</u>

A. Description

- 1. Digital Capable Loop Service is an intraexchange non-switched private line facility that consists of two loops that connect within the same Serving Central Office (SCO). For example, one loop is provisioned from an Internet Service Provider (ISP) to a SCO and a second loop is provisioned from the same SCO to an end-user customer. The two loops are connected by the Telephone Company at the SCO to provide a complete transmission path.
- 2. These loops are furnished on a two-wire or four-wire basis over non-loaded metallic cable facilities and are provided for the transmission of digital signals. In the case whereby the ISP is co-located within a given SCO, Digital Capable Loop Service consists of only one loop.
- 3. Digital Capable Loop Service requires the use of customer premises equipment that must be purchased separately from Digital Capable Loop Service and must conform to national industry standards and Part 68 of the FCC Rules and Regulations, as referenced in Section E following.

B. Definitions

- 1. Four-Wire Facility A transmission circuit composed of four wires which function together to provide a single, simultaneous, two-way communication path.
- Guarded System A loop transmission system with which Digital Subscriber Line (DSL) systems and other new loop transmission systems are required to demonstrate spectral compatibility. These systems include, but are not limited to, Voice Grade Services, Digital Data Services (DDS), ISDN-BRI Service and Repeatered T1 Service.
- 3. Internet Service Provider (ISP) An entity that typically provides a connection for end-users to the Internet.
- 4. Non-Loaded Metallic Facility Cable pairs with no added inductive loading coils, that is, a non-loaded copper cable pair.

7.19 <u>DIGITAL CAPABLE LOOP SERVICE</u> (cont.)

- B. Definitions (cont.)
 - 5. Nonrecurring Charge (NRC) A one-time charge for initial installation and service arrangements.
 - 6. Serving Central Office (SCO) The central office from which the customer normally receives dial tone.
 - 7. Spectral Compatibility The capability of two different loop transmission system technologies to coexist in the same cable and operate satisfactorily in the presence of crosstalk noise from each other.
 - 8. Spectrum Management The administration of the loop plant in a way that provides spectral compatibility for services and technologies that use pairs in the same cable.
 - 9. Two-Wire Facility A transmission circuit composed of two wires used to provide a single, simultaneous, two-way communication path.

C. Terms and Conditions

- 1. Digital Capable Loop Service is offered for the connection of two customer locations within a single Serving Central Office distribution area. Provision of these pairs are dependent on the availability of appropriate facilities and does not contemplate construction of such facilities expressly for this service over any route other than that which the Telephone Company would normally provide this service.
- 2. The Telephone Company has no obligation to continue to provide this service if suitable facilities are no longer available. Non-availability of suitable facilities may be caused by the continuing need to add new central offices, the transfer of service areas between Serving Central Offices, and the increasing use of digital loop carrier technology on lines between the Serving Central Office and customers' locations.

7.19 <u>DIGITAL CAPABLE LOOP SERVICE</u> (cont.)

- C. Terms and Conditions (cont.)
 - 3. The Telephone Company, at its sole discretion, will qualify the Digital Capable Loop to determine the availability and suitability of existing Telephone Company facilities to support the technology, and to determine if loop conditioning is required to sustain the service. The Telephone Company will not provision Digital Capable Loop Service on facilities that are not suitable for the service.
 - 4. Digital Capable Loop Service is available only where the customer's service location is within the provisioning limitations as determined prior to installation of the service.
 - 5. Loop length is determined by the actual physical length of the facilities used. Physical proximity between the customer locations to be connected is not an indication of loop length or even that the loop can be provided at all. If the locations are served by different Serving Central Offices or the overall length of the facilities exceeds technical limitations, then a loop cannot be provided under this service offering. In general, the sum of the individual loop lengths cannot exceed a maximum cable plant distance of approximately 18,000 feet. The actual distance is dependent on decibel (dBm) loss, and not just physical loop length.
 - 6. The Telephone Company will not provision Digital Capable Loop Service if it has reasonably determined that it is not technically feasible, or there is not sufficient capacity over existing facilities or planned capacity, or it will cause interference problems within the existing Telephone Company's network, guarded systems, or other services.
 - 7. Digital Capable Loop Service will accommodate only symmetrical transmissions in which the send and receive directions of transmission have the same data signaling rate.
 - 8. Digital Capable Loop Service may be requested in either one of two configurations: two-wire or four-wire. The two-wire service is implemented with two-wire cable facilities and presents a two-wire interface to the customer premises equipment. The four-wire service is implemented with four-wire cable facilities and presents a four-wire interface. Both configurations allow simultaneous transmission in two directions.

7.19 <u>DIGITAL CAPABLE LOOP SERVICE</u> (cont.)

- C. Terms and Conditions (cont.)
 - 9. Interconnection of more than two points (i.e., multi-point circuits) will not be provided.
 - 10. Loop conditioning is available, at no additional charge, and may be required if the facility will not initially accommodate Digital Capable Loop Service. This may include, but is not limited to, the removal of load coils, bridge taps and/or repeaters. The Telephone Company does not warrant that loop conditioning will permit the provision of Digital Capable Loop Service.
 - 11. The minimum service period for Digital Capable Loop Service is three months.
 - 12. Unless specifically exempted, the terms and conditions for Digital Capable Loop Service apply in addition to the General Regulations set forth in Section 2 herein.
 - 13. Temporary Suspension of Service (Vacation Service) at the customer's request is not allowed for Digital Capable Loop Service.
 - 14. The customer is responsible for payment of a Customer Premise Visit Charge, as defined in Section 4 herein, for visits by the Telephone Company to the customer's premises when a service difficulty resulting in a trouble report is caused by the use of equipment or facilities provided by the customer.
 - 15. Service Connections, Changes and Moves specified in Section 4 herein also apply as appropriate.
- D. Obligations of the Telephone Company
 - 1. The responsibility of the Telephone Company is limited to furnishing network facilities suitable for Digital Capable Loop Service and to the maintenance and operation of such facilities in a manner proper for such service to maintain spectral compatibility using spectrum management techniques. The Telephone Company is not responsible for the through transmission of signals generated by the CPE or attached systems, or for the quality of, or defects in, such transmission or the reception of signals by such equipment or systems.

7.19 <u>DIGITAL CAPABLE LOOP SERVICE</u> (cont.)

- D. Obligation of the Telephone Company (cont.)
 - 2. The Telephone Company is not responsible for installation, operation or maintenance of any terminal equipment, data unit or communications system provided by a customer or user unless provided for under separate contract. The Telephone Company is not responsible for adapting Digital Capable Loop Service to the technical requirements of any specific customer equipment.
 - 3. The Telephone Company will perform acceptance testing with the customer at the time of installation of Digital Capable Loop Service.
 - 4. The Telephone Company is not responsible to the customer or user if changes in any of the equipment, operations or procedures of the Telephone Company used in the provision of Digital Capable Loop Service render any facilities or equipment provided by the customer or user obsolete or require modification or alteration of such equipment or system or otherwise affects its use or performance, provided the Telephone Company has met any applicable information disclosure requirements otherwise required by law.
 - 5. In order to maintain the quality of Digital Capable Loop Service, the Telephone Company reserves the right to perform preventative maintenance to the network. The Telephone Company has classified this maintenance as indicated below:

Scheduled Maintenance

Scheduled Maintenance is used to perform such functions as hardware and software upgrades and network optimization. The Telephone Company will perform these tasks in a maintenance window that is defined as occurring between midnight and 6 a.m., local time, seven days per week. The Telephone Company will provide advance notice of all scheduled maintenance.

Demand Maintenance

Demand maintenance may occur as a result of unexpected events and is performed when Digital Capable Loop Service network elements are in jeopardy. The Telephone Company will perform this type of maintenance at its discretion. Due to the nature of demand maintenance, prior notification may not be possible; however, the customer will be informed when the maintenance has been completed.

7.19 <u>DIGITAL CAPABLE LOOP SERVICE</u> (cont.)

E. Obligations of the Customer

- 1. The customer is responsible to ensure all terminal equipment complies with the current standards specified in American National Standards Institute (ANSI) Letter Ballot 785 or the final Technical Publication on Spectrum Management for Loop Transmission Systems when completed, as found at internet site: http://www.t1.org. Proposed standards include the following types of industry requirements and recommendations for certain defined digital subscriber line spectrum management classes: power spectral density, total average power, transverse balance deployment restrictions and loop assignment guidelines. The customer should recognize and understand that the conditions of the ANSI standard continue to evolve. The customer will not operate the DSL terminal equipment in Asymmetrical Digital Subscriber Line (ADSL) mode in violation of the spectrum management standard.
- 2. The purpose of this standard is to minimize the potential for crosstalk interference in twisted pair subscriber loop cables that are shared by multiple users. When a single carrier deploys technologies in loop plant, it alone has the responsibility for spectral compatibility and may select any combination of compatible loop technologies. In an unbundled loop environment however, multiple carriers utilize pairs in the same loop cables. In such instances, if services and technologies are deployed in an uncoordinated manner, they may interfere with each other. The proposed standard is intended to be used by carriers to manage the loop plant to achieve spectral compatibility.
- 3. In some instances a particular installation using a particular DSL spectrum management class may need to reduce its expected performance level (i.e., data rate, bit error rate, etc.) in order to achieve and maintain spectral compatibility with one or more of the guarded systems. If this standard permits such a reduction for a particular DSL spectrum management class, it shall be explicitly stated for that class. This standard does not, and shall not, permit a reduction in the performance of a guarded system.
- 4. The proposed ANSI standard defines signal power limits for several DSL spectrum management classes. The requirements apply to signals transmitted by DSL transceivers units whether located in a Central Office or a remote terminal location. The remote terminal location is usually on or near the customer's premises. This tariff offering is limited to spectrum management classes 1, 2, 3 and 4 only, as defined in the proposed spectrum management standard.

7.19 <u>DIGITAL CAPABLE LOOP SERVICE</u> (cont.)

- E. Obligations of the Customer (cont.)
 - 5. The characterization of a transmitted signal by power level and frequency content is called the power spectral density (PSD) of the signal. The primary signal power requirements in this standard are specified through the use of PSD masks and templates. The PSD mask shows the maximum power boundary or limit, in dBm per Hz, for the transmitted signal. The use of the PSD masks and templates is described more fully in the ANSI proposed standard with which this tariff offering contemplates the customer will comply.
 - 6. Part 68 of the FCC Rules and Regulations contain mandatory signal power limits for several types of CPE including voice, voice band data, DDS subrates, public switched digital services, ISDN, local area data channel and T1. The proposed spectrum management standard defines signal power limits for several DSL spectrum management classes that are not currently covered by Part 68. This offering contemplates any equipment connected to the network will meet existing Part 68 rules with the exceptions noted above or when Part 68 is amended in the future, the equipment will comply with the new rules.
 - 7. The customer is responsible for any necessary customer provided equipment adjustments or modifications, up to and including replacement due to technological changes or rearrangements in the network.
 - 8. The customer is responsible for testing, sectionalization and clearance of trouble conditions or service difficulties on any terminal equipment or communications systems connected to Digital Capable Loop Service unless such services are contracted for separately or are covered under other tariffed services.
 - 9. The operating characteristics of CPE or systems shall be such as not to interfere with any services offered by the Telephone Company. Such use is subject to the further provisions that the equipment provided by the customer or user does not endanger the safety of Telephone Company employees or the public; does not damage, harm, require change in or alteration of the equipment or other service of the Telephone Company; does not interfere with the proper operation of the Telephone Company's equipment; or does not otherwise injure the public in its use of Telephone Services. Upon notice from the Telephone Company that the equipment provided by the customer or user is causing, or is likely to cause, such hazard or interference, the customer shall take the necessary steps to remove or prevent such hazard or interference.

7.19 <u>DIGITAL CAPABLE LOOP SERVICE</u> (cont.)

- E. Obligations of the Customer (cont.)
 - 10. Upon request, the customer is responsible for providing the Telephone Company with the necessary information to provision Digital Capable Loop Service. This information includes, but is not limited to, technical specifications associated with the CPE (e.g., the certification by a testing lab of such equipment used in combination with Digital Capable Loop Service).
 - 11. The customer ordering Digital Capable Loop Service on behalf of its subscriber(s) must obtain written authorization in the form of a letter of agency.
- F. Application of Rates
 - 1. Digital Capable Loop Service will be charged at monthly recurring rates determined by service configuration (i.e., two-wire or four-wire), the number of loops (i.e., one loop or two loops) required to provision the service, and band classification (i.e., band 1, band 2, band 3, band 4 or band 5) as determined by cost characteristics of the exchange.
 - 2. A Nonrecurring Charge will apply for each loop of the Digital Capable Loop Service for which the customer subscribes.

7.19 <u>DIGITAL CAPABLE LOOP SERVICE</u> (cont.)

G. Rates and Charges

Monthly	Non-Recurring
ACTUAL <u>Rate</u>	ACTUAL RATE
\$38.00	\$200.00
\$76.00	\$200.00
\$42.75	\$200.00
\$85.50	\$200.00
\$ 52.25	\$200.00
\$104.50	\$200.00
\$ 71.25	\$200.00
\$142.50	\$200.00
\$ 99.75	\$200.00
\$199.50	\$200.00
	\$38.00 \$76.00 \$42.75 \$85.50 \$52.25 \$104.50 \$71.25 \$142.50 \$99.75

7.19 <u>DIGITAL CAPABLE LOOP SERVICE</u> (cont.)

- G. Rates and Charges (cont.)
 - 3. Exchanges are classified by bands as follows. For exchanges with multiple Serving Wire Centers, the Common Language Location Identifier (CLLI) for each wire center is also shown.

Exchange <u>CLLI</u> <u>Band</u>

Adario

Apple Creek

Bellville

Big Prarie

Butler

Fredricksburg

Glenmont

Homesville

Killbuck

Lexington

Lucas

Mansfield

Marshallville

Millersburg

Nashville

Orrville

Rittman

Shelby

Shiloh

Shreve

Smithville

Sterling

Wooster

8.2 BASIC RATE CATEGORIES

- A. Channel Termination. The Channel Termination rate category provides for the communications path between a customer-designated premises and the serving wire center of that premise. One Channel Termination charge applies per customer-designated premises at which the channel is terminated.
- B. Channel Mileage Termination. The Channel Mileage Termination rate category provides for the termination of transmission facilities between the serving wire centers associated with two customer-designated premises.
- C. Channel Mileage. The Channel Mileage rate category provides for the transmission facilities between the serving wire centers associated with two customer-designated premises. The channel mileage charge applies on a per mile basis of interoffice transport.
- D. Non-Wire Center Connected Channels (Point to Point) is Service connecting two customer premises without going through a Company wire center or hub.
- E. Optional features and functions are items that may be added to service to improve quality or meet specific communications requirements. Such items may include signaling, conditioning, transfer arrangements, protection switching, etc. The Company's philosophy will be to include as many of such options as is reasonable in the base price of the Service. Some Optional features are included in this tariff as listed in Sections 8.4.A.2, but the list is not all-inclusive. As additional options and features are added to the available list of services, each definition and rate will be added to the appropriate section of this tariff. The Company reserves the right to suggest a charge for non-standard features not included in this tariff, and to then tariff the item upon sale to a subscriber.

8.3 TERMINATING OPTIONS DESCRIPTION

Terminating Options provide a clearly delineated interface between Telephone Company and customer facilities at the point of termination at the CDL. Terminating Options facilitate the design, isolation, and testing of the Special Access. The description of each Terminating Option defines the most effective use of the Terminating Option. Although a customer is not restricted from alternate applications, except where such application is harmful to the network, the Telephone Company cannot guarantee technical performance for other than the applications stated below. Terminating Options are nonchargeable.

8.4 VOICE GRADE SERVICES

A. Description

1. A Voice Grade (VG) channel is a channel which provides voice frequency transmission capability in the normal frequency range of 300 to 3000 HZ and may be terminated two-wire or four-wire.

2. Description of Supplemental Features

Supplemental Features are items which can be added to a Special Access service to provide enhanced capabilities or improve its utility. References to specific uses or Special Access types indicate the most effective use for each Supplemental Feature. Customer use for other purposes or with other Special Access types is limited only to the extent that such use must not harm the network. Further, the Telephone Company does not guarantee functional operation of Supplemental Features for these alternate applications.

Listed below are the Supplemental Features that are offered under this tariff.

a) Bridging

Bridging is the function of connecting three or more CDLs in a multipoint arrangement. Listed below are those bridging services offered under this tariff.

1) MultiPoint Data Bridging

This feature provides the capability to derive a multipoint data circuit from a single facility and is normally provided on Voiceband facilities provided for transmission of data signals. This function is provided on a per port basis. Polled multipoint data circuits are a typical application of this feature.

2) Voice Conference Bridging

Bridging arrangement to connect multiple Voiceband facilities in order that a voice frequency input signal from any location will be reproduced at the output of all other circuit locations. This function is provided on a per port basis.

8.4 **VOICE GRADE SERVICES (cont.)**

- A. Description (cont.)
 - 2. Description of Supplemental Features (cont.)
 - a) Bridging (cont.)
 - 3) Alarm Distribution Bridging

Provides polling type bridging capabilities, band splitting filters and conversion of four-wire common terminations up to a capacity of 40 two-wire terminations. This function is offered as two tariff elements. The first element provides all shelving and common equipment for a capacity of 40 two-wire terminations. The second element provides a two-wire port. One common equipment rate element will apply to accommodate up to 40 two-wire terminations. One two-wire port charge will apply to each two-wire Special Access Line terminated in the bridge.

4) DDS Bridging

Provides for a multi-junction unit (MJU) arrangement to bridge 2.4 kbps, 4.8 kbps, 9.6 kbps, 19.2 kbps, 56 or 64 kbps DDS facilities. Different speeds cannot be mixed on the same bridge. This function is provided on a per port basis.

b) Conditioning Arrangements - Data

Data conditioning, when utilized in conjunction with effective four-wire Voiceband transmission facilities, improves the characteristics of these facilities. These improved characteristics are not represented to apply to the entire end to end facility of the customer, but only to that portion of the facility provided by the Telephone Company.

There are three types of data conditioning: Type C, Type C-Improved and Type DA. Type C and Type C-Improved conditioning control attenuation distortion and envelope delay distortion. Type DA controls the signal to C-notched noise ratio and intermodulation distortion. Type C and Type DA conditioning may be combined on the same circuit. Type C-Improved and Type DA conditioning may be combined on the same circuit.

8.4 **VOICE GRADE SERVICES (cont.)**

- A. Description (cont.)
 - 2. Description of Supplemental Features (cont.)
 - b) Conditioning Arrangements Data (cont.)

Data conditioning is charged for on a per Special Access Line basis. The parameters listed for each type of data conditioning apply from two or more CDLs located within the Telephone Company serving area. Conditioning parameters apply to each end of a two-point circuit. For multipoint circuits, the conditioning parameters apply from any CDL to either the point of interface at another CDL or the first Telephone Company bridging point depending on the circuit configuration. These parameters are not applicable to High Capacity or Wideband Analog points of interface, because there is no voice frequency test access point. In these instances, the data conditioning parameters apply to the last telephone company voice frequency test access point before the High Capacity or Wideband Analog point of interface.

1) Type C

Type C conditioning of Voiceband facilities provides a facility with the following transmission parameters in addition to the standard parameters for Voiceband circuits.

- a.1 Attenuation distortion with reference to 1004 Hz.
- b.1 Envelope delay distortion
- 2) Type C-Improved

Type C-Improved conditioning of Voiceband facilities provides a facility with the following transmission parameters in addition to the standard parameters for Voiceband circuits.

a.1 Improved attenuation distortion with reference to 1004 Hz.

8.4 **VOICE GRADE SERVICES (cont.)**

- A. Description (cont.)
 - 2. Description of Supplemental Features (cont.)
 - b) Conditioning Arrangements Data (cont.)
 - 2) Type C-Improved (cont.)
 - b.1 Improved envelope delay distortion

The customer may choose to order improved Attenuation Distortion or Improved Envelope Delay Distortion or both configurations. The rates specified for Type C-Improved conditioning, in Section 9 of this Tariff, will apply regardless of the configuration specified.

3) Type DA

Type DA conditioning of Voiceband facilities provides a facility with the following transmission parameters in addition to the standard parameters for Voiceband circuits.

- a.1 Signal to C-notched noise ratio.
- b.1 Nonlinear signal to second order distortion.
- c.1 Nonlinear signal to third order distortion.
- c) Signaling Arrangements

Signaling arrangements, when furnished with Voiceband transmission facilities, enable the facilities to accommodate standard telecommunications signaling protocols. Signaling arrangements provide for the conversion of one signaling method to another signaling method and/or extension of a signaling method at customer and Telephone Company interfaces and enables the transmission facilities to accommodate signaling transmission. Signaling arrangements are available with Voiceband transmission facilities to enable transmission of requested signaling formats. The third and fourth protocol characters of the Network Channel Interface (NCI) and Secondary Network Channel Interface (SEC NCI) codes as indicated on the customer's order, reflect signaling activity. Typical protocol characters contained in the NCI or SEC NCI codes that designate signaling arrangements are: AB, AC, DS, DX, DY, EA, EB, EC, EX, GO, GS, LA, LB, LC, LO, LR, LS, NO, RV and SF.

8.4 **VOICE GRADE SERVICES (cont.)**

- A. Description (cont.)
 - 2. Description of Supplemental Features (cont.)
 - c) Signaling Arrangements (cont.)

The customer identified NCI and SEC NCI codes will be considered the customer's request for signaling. The Telephone Company will endeavor to provide the specific signaling protocols requested by the customer. In those cases where facilities and equipment are not available to meet the customer's specific requests, the Telephone Company will provide the customer acceptable alternate protocols. To properly provision SF signaling, when associated signaling code is DS (PCM), additional information of SF requirements (loop signaling type DX/E&M or ringdown) must accompany the customer's order.

Signaling arrangement charges apply whenever interfaces at the customer premises or at the customer's Telephone Company serving wire center require a signaling arrangement other than those provided with the Termination Options in 8.4.B following. Signaling Arrangements will be charged on a per SAL basis. Specifically, a signaling charge applies if the signaling protocol characters in the NCI and the SEC NCI fields are different and include one of the following codes: RV, EX, SF, DX, DY, DS, AB.

For the above conditions, one additional signaling charge applies for each additional leg of multipoint circuit. When a Multiplexing Arrangement is ordered that converts a single higher capacity or bandwidth circuit into several lower Voiceband circuits, the Voiceband Signaling Arrangements are provided as part of the Multiplexing Arrangement, and no additional Signaling Arrangement charges will apply.

A signaling charge applies in addition to any other applicable signaling charge when loop range extension equipment is required. The Telephone Company will obtain customer approval for signaling range extension equipment.

Listed below are the Signaling Arrangements offered under this tariff:

1) Loop Signaling Range Extension – An arrangement to extend the metallic resistance limitations of loop type signaling.

8.4 **VOICE GRADE SERVICES (cont.)**

- A. Description (cont.)
 - 2. Description of Supplemental Features (cont.)
 - c) Signaling Arrangements (cont.)
 - 2) Conversion of Loop or E&M Signaling to SF An arrangement to convert loop or E&M signaling to the single frequency signaling format.
 - 3) E&M to DX Signaling Conversion Conversion of E&M signaling to the DX signaling format.
 - 4) E&M to Loop Signaling Conversion Conversion of E&M signaling format to the loop type signaling.
 - 5) Loop or E&M to PCM Signaling Conversion of loop or E&M signaling to the digital (PCM) signaling format.
 - 6) Automatic Ringdown Signaling (ARD) A signaling arrangement on a two-point Special Access which converts loop seizure at one end of the facility into ringing signal at the opposite end.
 - d) Echo Control
 - 1) Echo Suppression

An arrangement provided at the customer's request to attenuate reflected speech energy on a four-wire facility. This conditioning is generally required on circuits with long propagation delay. Echo suppression is charged on a per Special Access circuit basis. Echo suppression is an obsolete service offering and is applicable only to those circuits equipped with echo suppression prior to January 1, 1987. Any service rearrangements or order activity on the circuits equipped with echo suppression may require a change to echo canceller as described below.

2) Echo Canceller

An arrangement provided at the customer's request to cancel reflected speech energy on a four-wire facility. This conditioning is generally required on circuits with long propagation delay. Echo canceller is charged on a per Special Access circuit basis.

8.4 **VOICE GRADE SERVICES (cont.)**

- A. Description (cont.)
 - 2. Description of Supplemental Features (cont.)
 - e) Improved Return Loss

Improved Return Loss provides for increased echo return and signaling return parameters of an effective two-wire channel. This optional feature is available with certain Voiceband services at a two-wire point of termination when the transmission interface is four-wire at one CDL and two-wire at the other CDL. Placement of Telephone Company equipment may be required at the customer's premises with the two-wire point of termination.

Improved Return Loss rates and charges will apply on a per Special Access Line basis at the rates specified in Section 9 of this Tariff.

f) Voiceband Facility Switching Arrangement

An arrangement to provide switching between two Voiceband Special Access Services. This arrangement may require a Voiceband control circuit to control the switching arrangement at an additional charge.

g) Automatic Protection Switch

Consists of special switching equipment placed at both ends of a duplicate DS1 facility (i.e., DS1, High Capacity Circuit) for automatic switching to the duplicate (standby) facility in the event the active facility is inoperative.

Duplicate facilities may terminate at a serving wire center, a CDL or both. The option provided under this tariff only includes the APS(s) located at a serving wire center(s). When the duplicate facility terminates at a CDL, the customer will be responsible for providing the associated APS and ensuring it is compatible with the Telephone Company provided switch if appropriate.

The duplicate facilities are not a part of this supplemental feature.

8.4 **VOICE GRADE SERVICES (cont.)**

- A. Description (cont.)
 - 2. Description of Supplemental Features (cont.)
 - h) Improved Termination Option

Improved Termination provides for a fixed 600 ohm impedance, an increased range of transmission levels, and simplex reversal (when applicable) on an effective four-wire channel. This optional feature is available with most Voiceband services with a four-wire point of termination. Telephone Company equipment is required at the customer's premises where this option is ordered.

The Improved Termination option will be ordered and rates and charges, as set forth in Section 9 of this Tariff, will apply on a per SAL basis.

i) Improved Equal Level Echo Path Loss Option – ELEPL-2

This option provides echo control parameters for an effective two-wire channel at a four-wire point of termination. Placement of Telephone Company equipment may be required at the customer's premises with the two-wire point of termination.

The term "Equal Level Echo Path Loss" (ELEPL) represents the measure of Echo Path Loss (EPL) at a four-wire interface which is corrected by the difference between the send and receive Transmission Level Point (TLP), i.e., ELEPL = EPL – TLP (send) + TLP (receive).

Improved ELEPL rates and charges will apply on a per SAL basis at the rates set forth in Section 9 of this Tariff.

8.4 **VOICE GRADE SERVICES (cont.)**

A. Description (cont.)

3. Four-Wire/Two Wire Conversions

When a customer requests that an effective four-wire channel be terminated with a two-wire channel interface at the customer designated premises, a four-wire to two-wire conversion is required. The rate for the conversion is included as part of the basic Channel Termination rate.

B. Terminating Options

1. Two-Wire Voice Grade, Non-Data, Without Signaling

This option provides a two-wire interface to a customer and terminates an effective two-wire facility furnished for voice transmission only. Customer provided signaling must be limited to tones in the voice band. Customer provided voiceband signaling equipment must limit transmission power to 0.0 dBm peak and –13 dBm average power over a three-second period.

2. Four-Wire Voice Grade, Non-Data, Without Signaling

This option provides a four-wire interface to the customer terminal equipment and terminates an effective four-wire facility furnished for voice transmission only. Customer provided signaling must be limited to tones in the voiceband. Customer provided voice band signaling equipment must limit transmission power to 0.0 dBm peak and -13 dBm average power over a three-second period.

3. Voice Grade Data Termination

This option provides a two-wire or four-wire transmission interface to a customer's data modem and terminates an effective four-wire facility furnished for voiceband data transmission.

4. Two-Wire Voice Grade Station Connecting Facility Termination

This option provides a means to terminate an effective two-wire facility or an effective four-wire facility with a two-wire customer interface on a telephone, key system, PBX, ACD, or similar equipment. This option is normally used to terminate facilities that furnish foreign central office service, the station end of PBX off premises service, or private switched service network access lines. The option provides both the transmission and loop signaling functions normally associated with these services. The option is also used to terminate facilities arranged with automatic ringdown signaling. This option provides the loop and ringdown signaling with the facility.

8.4 **VOICE GRADE SERVICES (cont.)**

- B. Terminating Options (cont.)
 - 5. Four-Wire Voice Grade Station Connecting Facility Termination

A terminating option similar to (4) preceding used to terminate effective four-wire foreign central office service. The option provides a four-wire transmission interface to the customer terminal equipment and the loop signaling function normally associated with these services. This option provides the loop and ringdown signaling with the facility.

6. <u>Two-Wire Station Connecting Facility Termination for the Open End of an Off Premises PBX Extension</u>

Terminating options are available depending on the signaling range of the PBX (or similar system) as defined in Part 68 of the FCC Rules and Regulations. Type 1 is an option requiring range extension equipment at the CDL. Type 2 is an option with no range extension equipment at the CDL. If needed, the loop signaling range equipment for Type 1 must be specifically specified, see Section 8.4.A.2 preceding for available arrangements.

7. Dial Repeating Tie Trunk Termination

Two network terminating options are provided for terminating effective four-wire transmission facilities used to furnish dial repeating tie trunk services. These options are described in terms of the interface they provide to a PBX (or similar system).

- a) A Type I tie line termination provides the customer with a two-wire transmission interface and includes either two-wire or four-wire E&M type signaling. Transmission and signaling interface options available are described in Part 68 of the FCC Rules and Regulations. This option provides the E&M type signaling with the facility.
- b) A Type III tie line termination provides the customer with a four-wire transmission interface and includes either two-wire or four-wire E&M type signaling. Transmission and signaling options available are described in Part 68 of the FCC Rules and Regulations. This option provides the E&M signaling with the facility.
- C. Basic rate categories are listed in Section 8.2 preceeding.

8.5 <u>DIGITAL DATA SERVICE</u>

A. Service Description

- 1. Digital Data Service is a digital transmission service that provides for the transmission of digital data only and is furnished via digital transmission facilities. The service provides for the simultaneous two-way transmission of synchronous digital signals at speeds of 2.4, 4.8, 9.6, 19.2, 56 or 64 Kbps between two or more points within a LATA.
- 2. Digital Data Service is designed to meet or exceed a performance objective of 99% error-free seconds of transmission per 1000 seconds on a daily basis and 99.9% availability on an annual basis when measured through the digital termination equipment.

B. Definitions

- 1. <u>Bridging</u> Provides for the parallel connection of one virtual circuit to another virtual circuit without interrupting the integrity or continuity of the first. This service is only available from a Company-designated digital hub.
- 2. <u>Digital Service Unit/Channel Service Unit (DSU/CSU)</u> Equipment provided by the customer to terminate a digital circuit on the customer's premises. In addition, a DSU/CSU performs amplification, signal shaping and remote loop-back functions.
- 3. <u>Interoffice Channel</u> The transmission circuit between Serving Wire Center of the customer's designated premises and the Company's Serving Wire Centers within a LATA. The Company determines the exact manner of the provisioning of an interoffice Channel.
- 4. <u>Intraoffice Channel</u> Point-to-Point or Multi-Point (three or more) circuits that connect through only one (1) Serving Wire Center.
- 5. <u>Local Channel Termination</u> The circuit from the customer's premises to the Serving Wire Center.

8.5 <u>DIGITAL DATA SERVICE (cont.)</u>

- B. Definitions (cont.)
 - 6. <u>Nonrecurring Charge (NRC)</u> A one-time charge for the initial installation, the installation of functions and features, and service rearrangements.
 - 7. <u>Primary Channel</u> The channel that operates parallel with the secondary channel over the same physical facility, but a higher bit rate.
 - 8. <u>Serving Wire Center (SWC)</u> The local telephone central office assigned to subscribers in a predetermined geographic area.

C. General Regulations

- 1. Digital Data Service is furnished for duplex operation between two or more points within a LATA. The regulations and rates specified in this tariff are in addition to the applicable regulations and rates specified in other tariffs and other sections of this tariff.
- 2. Digital Data Service is furnished for intraexchange and interexchange and is subject to the availability of digital facilities as determined by the Company.
- 3. Digital Data Service is furnished on a twenty-four hours per day, seven-day per week basis. The minimum service period is three (3) months. Digital Data Service may be ordered on a month-to-month basis or under an Optional Payment Plan of 1, 2, 3, and 5 years.
- 4. Suspension of service at the customer's request, as defined in Section 2 of this tariff, is not allowed.
- 5. A DSU/CSU or other appropriate digital terminating equipment is required at the customer's premises to provide the proper interface between the Company's network and the customer's equipment.

8.5 <u>DIGITAL DATA SERVICE (cont.)</u>

- C. General Regulations (cont.)
 - 6. The design, maintenance and operation of Digital Data Service is based on communications originating or terminating at the customer's stations. The Company does not represent this service as adaptive for any other purpose and is not responsible for any use other than that intended.
 - 7. Digital Data Service as furnished by the Company may be connected to other services furnished by the Company.
 - 8. Whenever facilities are provided jointly by the Company and one or more other telephone companies, the regulations, rates and charges of such other telephone companies apply for the equipment and facilities furnished by them for use in connection with the interexchange Digital Data Service provided by the Company.
 - 9. The Company will provide a digital facility over current interoffice carrier equipment where technically feasible. If new equipment and facilities or changes to existing facilities are required to provision Digital Data Service, Special Construction Charges may apply in addition to the rates in Section 9 following.

8.5 <u>DIGITAL DATA SERVICE (cont.)</u>

- C. General Regulations (cont.)
 - 10. A Termination Liability Charge may be applicable at the date of termination and can be computed under the conditions specified in Sections 8.7.F of this tariff section.
 - 11. The customer is responsible for payment of a Trouble Location Charge for visits by the Company to the customer's premises when a service difficulty resulting in a trouble report is caused by the use of equipment or facilities provided by the customer.
 - 12. Nonrecurring Charges will apply to all changes made to a customer's Digital Data Service at the customer's request. These changes are defined as additions, deletions and rearrangements of the customer's Digital Data Service configuration. Service Connection Charges as specified in Section 9 of this tariff also apply as appropriate.

D. Obligations of the Company

- 1. The responsibility of the Company is limited to the furnishing and maintenance of service to a network interface on the customer's premises where provisions are made to connect to the customer's terminal equipment.
- 2. The Company is not responsible for installation, operation or maintenance of any customer owned terminal equipment or communication system. Digital Data Service is not represented as adapted to the use for such equipment or systems. The Company is not responsible for the through transmission of signals generated by such equipment or system, or for the quality of, or defects in, such transmission; or the reception of signals by such equipment or systems; or damage to terminating equipment or communications systems provided by a customer or authorized user due to testing.
- 3. The Company is not responsible to the customer if changes in any of the facilities, operations or procedures of the Company used to provision Digital Data Service render any customer provided equipment, systems or facilities obsolete or affect their performance or require modification or alteration of them, provided that the Company has met any applicable information disclosure requirements otherwise required by law.

8.5 <u>DIGITAL DATA SERVICE (cont.)</u>

- D. Obligations of the Company (cont.)
 - 4. In order to maintain the quality of Digital Data Service, the Company reserves the right to perform preventative maintenance and software updates to the network. The Company has classified maintenance as follows:
 - a) Scheduled Maintenance

Scheduled maintenance is performed for functions such as hardware and software upgrades and network optimization. The Company will perform these tasks in a maintenance window that is anticipated to minimize disruption of customer service and activity. The Company will provide advance notice of all scheduled maintenance.

b) Demand Maintenance

Demand maintenance may occur as a result of unexpected events and is performed when Digital Data Service network elements are in jeopardy. The Company will perform this type of maintenance at its discretion. Due to the nature of demand maintenance, prior notification may not be possible; however, the customer will be informed when the maintenance has been completed.

E. Obligations of the Customer

- 1. The customer must provide a DSU/CSU or appropriate digital terminating equipment to connect a Digital Data Service digital facility. The customer must provide the terminal equipment to support the Secondary Channel. This equipment must comply with the technical requirements outlined in Parts 15 and 68 of the FCC's Rules and Regulations.
- 2. The customer is responsible for any necessary customer provided equipment adjustments or modifications, up to and including replacement, due to technological changes or rearrangements in the network.

8.5 <u>DIGITAL DATA SERVICE (cont.)</u>

- E. Obligations of the Customer (cont.)
 - 3. The customer is responsible for testing, sectionalization and clearance of trouble conditions or service difficulties on any terminal equipment or communications systems connected to Digital Data Service unless such services are contracted for separately or are covered under other tariffed services.
 - 4. Customer-provided terminal equipment or communications systems and the operating characteristics of such equipment or systems must not interfere with any of the services offered by the Company. Such use is subject to the further provisions that the equipment or systems do not endanger the safety of the public or Company employees and do not require the change or alteration of Company equipment or facilities. Upon notice from the Company that such customer provided equipment is causing or is likely to cause such interference or hazard, the customer is required to take steps to remove or prevent such interference or hazard.
 - 5. The customer may not rearrange, disconnect, remove or attempt to repair any equipment installed by the Company.
 - Customers or users may create digital bit streams from Digital Data Service by use of their own derivation equipment. Such equipment may be connected for transmission of digital bit streams when connected through a customer-provided DSU/CSU equipment.
 - 7. For maintenance purposes, upon request of the Company, the customer will be responsible for notifying the Company of the type of digital terminating equipment used.

8.5 <u>DIGITAL DATA SERVICE (cont.)</u>

F. Service Components

1. Local Channel Termination

- a) A Local Channel Termination is furnished between a customer's designated premises and the Serving Wire Center. Point-to-Point applications have two (2) Local Channel Terminations. Multi-Point applications have a Local Channel Termination at each customer designated premises.
- b) The First Nonrecurring Charge for a Local Channel Termination is applicable for the first Local Channel Termination to a customer's designated premises only. For each additional Local Channel Termination to the same premises ordered at the same time, the Additional Nonrecurring Charge applies.

2. Interoffice Channel, Fixed

The Interoffice Channel, Fixed is a fixed monthly charge applicable for each circuit provisioned through two Serving Wire Centers or Central Offices.

3. Interoffice Channel, Per Mile

The Interoffice Channel is furnished on a circuit that requires interoffice mileage. Rates are based on airline distance between the two (2) Serving Wire Centers.

4. Bridging

Bridging applies when three or more Local Channel Terminations are required. One Bridging charge applies per Local Channel Termination.

G. Terminating Options

Provides DDS Special Access interface for use in providing simultaneous two-way transmission of sequential bipolar data signals at transmission speeds of 2.4 Kbps, 4.8 Kbps, 9.6 Kbps, 19.2 Kbps, 56 Kbps or 64 Kbps over four-wire facilities.

8.6 <u>HIGH CAPACITY SERVICE</u>

A. Service Description

High Capacity Service is a digital transmission service that provides for the transmission of digital data only and is furnished via digital transmission facilities. The service provides for the simultaneous two-way transmission of synchronous digital signals at 1.544 Mbps between two points within a LATA.

High Capacity Service is designed to meet or exceed a performance objective of 99% error-free seconds of transmission per 1000 seconds on a daily basis and 99.9% availability on an annual basis when measured through the digital termination equipment.

B. Definitions

- 1. <u>Digital Service Unit/Channel Service Unit (DSU/CSU)</u> Equipment provided by the customer to terminate a digital circuit on the customer's premises. In addition, a DSU/CSU performs amplification, signal shaping and remote loop-back functions.
- 2. <u>Interoffice Channel</u> The transmission circuit between Serving Wire Center of the customer's designated premises and the Company's Serving Wire Centers within a LATA. The Company determines the exact manner of the provisioning of an Interoffice Channel.
- 3. <u>Intraoffice Channel</u> Point-to-point circuits that connect through only one Serving Wire Center.
- 4. <u>Local Channel Termination</u> The circuit from the customer's designated premises to the Serving Wire Center or from the customer's designated premise to a Company hub.
- 5. <u>Nonrecurring Charge (NRC)</u> A one-time charge for the initial installation, the installation of functions and features and service rearrangements.

8.6 <u>HIGH CAPACITY SERVICE</u> (cont.)

- B. Definitions (cont.)
 - 6. <u>Serving Wire Center</u> The local telephone central office assigned to subscribers in a predetermined geographic area.
 - 7. <u>Fractional DS1 Channels</u> Fractional DS1 channels provide simultaneous, two-way transmission at contiguous bit rates of 112, 128, 224, 256, 336, and 384 Kbps. Fractional DS1 channels operate over the combined bandwidth of adjacent channels to create a contiguous bit rate.

C. General Regulations

- 1. High Capacity Service is furnished for simultaneous two-way transmission of digital signals at a speed of 128, 256, 384 Kbps and 1.544 Mbps between two points located within the same LATA. High Capacity Service may be terminated into Company switching equipment for the purpose of provisioning network interconnection to Mobile Service Providers. High Capacity Service may also terminate into Company switching equipment to provide Voice Access Service. The regulations and rates specified in this tariff are in addition to the applicable regulations and rates specified in other tariffs and other sections of this tariff.
- 2. High Capacity Service is furnished for intraexchange and interexchange and is subject to the availability of digital facilities as determined by the Company.
- 3. Each High Capacity Service facility is comprised of two (2) Local Channel Terminations. Where both premises are served by the same wire center, the service will consist of two (2) Local Channel Terminations. Where each premises is served by different wire centers, the service will consist of two (2) Local Channel Terminations and the applicable interoffice Channel Fixed and Interoffice Channel Per Mile charges.

8.6 <u>HIGH CAPACITY SERVICE</u> (cont.)

- C. General Regulations (cont.)
 - 4. High Capacity Service is furnished on a twenty-four hours per day, seven-day per week basis. The minimum service period is three (3) months. High Capacity Service may be ordered on a month-to-month basis or under a Term Discount Plan for fixed periods of 1, 2, 3 and 5 years.
 - 5. Temporary Suspension of Service at the customer's request, as defined in Section 2 of this tariff, is not allowed.
 - 6. A DSU/CSU or another appropriate digital terminating equipment is required at the customer's premises to provide the proper interface between the Company's network and the customer's equipment.
 - 7. The design, maintenance and operation of High Capacity Service is based on communications originating or terminating at the customer's stations. The Company does not represent this service as adaptive for any other purpose and is not responsible for any use other than that intended.
 - 8. High Capacity Service as furnished by the Company may be connected to other services furnished by the Company.
 - 9. Fractional DS1 channels provide simultaneous, two-way transmission at contiguous bit rates of 112, 128, 224, 256, 336, and 384 Kbps. Fractional DS1 Channels operate over the combined bandwidth of adjacent channels to create a contiguous bit rate. Due to technical limitations associated with the provision of Fractional DS1 Channels, this service will be offered only in end offices where a compatible channel bank exists and the distance between the central office and the customer designated premises is less than or equal to twelve thousand (12,000) feet.
 - 10. The customer must furnish appropriate digital terminating equipment on the customer premises. To ensure satisfactory operation, digital terminating equipment provided by the customer must be compatible with High Capacity Service.

8.6 <u>HIGH CAPACITY SERVICE</u> (cont.)

- C. General Regulations (cont.)
 - 11. The rates specified for High Capacity Service contemplate the provision of a digital quality facility over existing intraoffice and interoffice equipment and facilities compatible with this service. If new equipment or changes to existing facilities are required to provide this service, Special Construction Charges will apply in addition to the rates for High Capacity Service.
 - 12. The Term Discount Plan (TDP) provides for rates to be discounted based on the length of the service commitment period selected by the customer. If the customer chooses to disconnect all or a portion of the TDP service prior to the expiration of the TDP period, a Termination Liability Charge will apply to those circuits that are disconnected under the conditions specified in Section 8.8.N. of this tariff.
 - 13. Whenever facilities are provided jointly by the Company and one or more other telephone companies, the regulations, rates and charges of such other telephone companies apply for the equipment and facilities furnished by them for use in connection with the interexchange High Capacity Service provided by the Company.
 - 14. The Company will provide a digital facility over current interoffice carrier equipment where technically feasible. If new equipment and facilities or changes to existing facilities are required to provision High Capacity Service, Special Types of Construction or Facilities may apply.
 - 15. The customer is responsible for payment of a Maintenance of Service Charge for visits by the Company to the customer's premises when a service difficulty resulting in a trouble report is caused by the use of equipment or facilities provided by the customer.

8.6 <u>HIGH CAPACITY SERVICE</u> (cont.)

- C. General Regulations (cont.)
 - 16. Nonrecurring Charges will apply to all changes made to a customer's High Capacity Service at the customer's request. These changes are defined as additions, deletions and rearrangements of the customer's High Capacity Service configuration. Service Connections, Changes, and Moves as specified in this tariff also apply as appropriate.
- D. Obligations of the Company
 - 1. The responsibility of the Company is limited to the furnishing and maintenance of service to a network interface on the customer's premises where provisions are made to connect to the customer's terminal equipment.
 - 2. The Company is not responsible for installation, operation or maintenance of any customer owned terminal equipment or communication system. High Capacity Service is not represented as adapted to the use for such equipment or systems. The Company is not responsible for the through transmission of signals generated by such equipment or system, or for the quality of, or defects in, such transmission; or the reception of signals by such equipment or systems; or damage to terminating equipment or communications systems provided by a customer or authorized user due to testing.
 - 3. The Company is not responsible to the customer if changes in any of the facilities, operations or procedures of the Company used to provision High Capacity Service render any customer provided equipment, systems or facilities obsolete or affect their performance or require modification or alteration of them, provided that the Company has met any applicable information disclosure requirements otherwise required by law.

8.6 <u>HIGH CAPACITY SERVICE</u> (cont.)

- D. Obligations of the Company (cont.)
 - 4. In order to maintain the quality of High Capacity Service, the Company reserves the right to perform preventative maintenance and software updates to the network. The Company has classified maintenance as follows:
 - a) Scheduled Maintenance

Scheduled maintenance is performed for functions such as hardware and software upgrades and network optimization. The Company will perform these tasks in a maintenance window that is anticipated to minimize disruption of customer service and activity. The Company will provide advance notice of all scheduled maintenance.

b) Demand Maintenance

Demand maintenance may occur as a result of unexpected events and is performed when Company network elements are in jeopardy. The Company will perform this type of maintenance at its discretion. Due to the nature of demand maintenance, prior notification may not be possible; however, the customer will be informed when the maintenance has been completed.

E. Obligations of the Customer

- 1. The customer must provide a DSU/CSU or appropriate digital terminating equipment to connect a High Capacity Service digital facility. The customer must provide the terminal equipment to support the Secondary Channel. This equipment must comply with the technical requirements outlined in Parts 15 and 68 of the FCC's Rules and Regulations.
- 2. The customer is responsible for any necessary customer provided equipment adjustments or modifications, up to and including replacement, due to technological changes or rearrangements in the network.

8.6 <u>HIGH CAPACITY SERVICE</u> (cont.)

- E. Obligations of the Customer (cont.)
 - 3. The customer is responsible for testing, sectionalization and clearance of trouble conditions or service difficulties on any terminal equipment or communications systems connected to High Capacity Service unless such services are contracted for separately or are covered under other tariffed services.
 - 4. Customer-provided terminal equipment or communications systems and the operating characteristics of such equipment or systems must not interfere with any of the services offered by the Company. Such use is subject to the further provisions that the equipment or systems do not endanger the safety of the public or Company employees and do not require the change or alteration of Company equipment or facilities. Upon notice from the Company that such customer provided equipment is causing or is likely to cause such interference or hazard, the customer is required to take steps to remove or prevent such interference or hazard.
 - 5. The customer may not rearrange, disconnect, remove or attempt to repair any equipment installed by the Company without the prior written consent of the Company.
 - 6. Customers or users may create digital bit streams from High Capacity Service by use of their own derivation equipment. Such equipment may be connected for transmission of digital bit streams when connected through a customer-provided DSU/CSU equipment.
 - 7. For maintenance purposes, upon request of the Company, the customer will be responsible for notifying the Company of the type of digital terminating equipment used.

F. Terminating Options

1. High Capacity Digital DS1*

Provides a High Capacity Digital DS1 Special Access interface for use in providing simultaneous two-way transmission of isochronous bipolar serial data signals at the rate of 1.544 Mbps.

* High Capacity DS1 and DS3 services may be provided between service areas where facilities and conditions permit.

8.6 <u>HIGH CAPACITY SERVICE</u> (cont.)

F. Terminating Options (cont.)

2. <u>High Capacity Digital DS1C</u>

Provides a High Capacity Digital DS1C Special Access Interface for use in providing simultaneous two-way transmission of isochronous bipolar serial data signals at the rate of 3.152 Mbps.

3. <u>Fractional T1 Service</u>

Provides a DS1 Special Access Interface for use in providing simultaneous two-way transmission of isochronous bipolar serial data signals and is limited to groupings of N x 56 Kbps or N x 64 Kbps where N equals 2, 4, or 6.

4. <u>High Capacity Digital DS3*</u>

Provides a High Capacity Digital DS3 Special Access Interface for use in providing simultaneous two-way transmission of isochronous bipolar serial data signals at the rate of 44.736 Mbps. The Telephone Company will provide either an interface with Telephone Company electronics (electrical) or an interface without Telephone Company electronics (optical) as specified by the customer. EIS is not available with DS3 services provided with an optical interface.

5. High Capacity Digital DS3C

Provides a High Capacity Digital DS3C Special Access Interface for use in providing simultaneous two-way transmission of isochronous bipolar serial data signals at the rate of 89.472 Mbps. The Telephone Company will provide an optical interface with this service unless the service is provided via microwave, in which case, an electromagnetic interface is provided, or unless the customer requests an electrical interface.

6. High Capacity Digital E1

Provides a High Capacity Digital E1 Special Access interface for use in providing simultaneous two-way transmission of isochronous bipolar serial data signals at the rate of 2.048 Mbps and is only provided with an electrical interface. Before confirming the order for E1 service, the Telephone Company will verify the availability of fiber optic facilities at the CDL. Where suitable fiber optic facilities do not exist, customers may request the Telephone Company to provide such facilities at additional charge.

* High Capacity DS1 and DS3 services may be provided between service areas where facilities and conditions permit.

8.7 <u>OPTIONAL PAYMENT PLAN FOR DIGITAL DATA SERVICE AND HIGH CAPACITY SERVICE</u>

A. Optional Payment Plan (OPP)

1. General

- a) The terms and conditions specified herein are applicable to FT1 and DDS services. Additional terms and conditions for FT1 OPP are set forth in 8.7.H. Additional terms and conditions for DDS are set forth in 8.7.I.
- b) Only the Special Access Line (SAL) rate element is available under an OPP. All other associated rate elements or additional features are available at the standard month-to-month tariffed rates and regulations.
- c) FT1 OPP SAL rates will not be greater than standard month-to-month SAL rates.
- d) Three year and five year OPP rates will be equal to or less than the one year OPP rates. Decreases to the one year OPP will flow through to the three year and five year OPP.
- e) Payment periods of one year, three years, and five years are available to all customers at the applicable rates set forth in Section 9 of this Tariff regardless of when they subscribe to an OPP arrangement.
- f.) The customer must designate on the order the payment period for the OPP.
- g) Inside moves will not incur termination liability charges.
- h) Outside moves will allow the customer to retain the same OPP payment period. Any other move will be treated as a disconnect of the service and termination liability charges will apply.

8.7 <u>OPTIONAL PAYMENT PLAN FOR DIGITAL DATA SERVICE AND HIGH CAPACITY SERVICE</u> (cont.)

B. Changes in Length of OPP Period

Prior to the completion of the selected OPP period, the customer may elect to convert to a new OPP period of the same or different length, subject to the following conditions:

- No credit toward the new payment period will be given for payments made under the original OPP arrangement.
- Nonrecurring charges will not be reapplied for existing service(s).
- If the new OPP period is shorter in length than the time remaining under the existing OPP, the change to the new OPP period constitutes a disconnect of the existing OPP service and termination liability charges apply.

C. Renewal Options

- 1. At the expiration of an OPP period, the Telephone Company will automatically renew the service at the same OPP period unless the customer chooses to convert to a different OPP period, convert to month-to-month rates or discontinue service.
- 2. Conversion to a different OPP period will require the customer to submit a change order. Conversion to a different OPP period will be allowed without application of any nonrecurring or ordering charges.
- 3. Conversion to month-to-month rates will be treated as a disconnect of service and establishment of new service. If no other changes are ordered, no NRCs will apply.

D. Notification of Discontinuance

An order for discontinuance of an OPP arrangement must be received by the Telephone Company at least thirty (30) days prior to actual disconnect of service. Monthly charges will apply for a period of thirty (30) days from the date the Telephone Company receives disconnect notification or until the requested disconnect date, whichever period is longer.

8.7 <u>OPTIONAL PAYMENT PLAN FOR DIGITAL DATA SERVICE AND HIGH CAPACITY SERVICE</u> (cont.)

E. Upgrade to Higher Speed Service

Customers may elect to upgrade service(s) to a higher speed during an OPP period, subject to the following conditions:

- The upgraded service will be subject to all appropriate nonrecurring charges.
- Termination liability charges will not apply as long as the upgraded service remains connected at the same points of terminations or meets the requirements.
- If the upgrade involves establishing a multiplexing arrangement, termination liability charges will not apply if the hub wire center is the same one associated with the customer designated location.

F. Termination Liability

When an OPP service is discontinued prior to the end of the period, termination liability charges, as set forth below, will apply based on the remainder of the OPP period in effect at the time of disconnect.

One Year OPP – 50% of any remaining portion of the first year's recurring charges.

<u>Three Year OPP</u> – 50% of any remaining portion of the first year's recurring charges. In addition, for any remaining portion of the second and third years, the customer will be liable for 10% of the total monthly recurring charges in that time period.

<u>Five Year OPP</u> – 50% of any remaining portion of the first year's recurring charges. In addition, for any remaining portion of the second through fifth years, the customer will be liable for 20% of the total monthly recurring charges in that time period.

G. Termination Without Liability

During an OPP period, should the currently effective rate for a customer's service increase, the customer may, at his/her option, terminate the OPP arrangement without penalty or liability.

8.7 <u>OPTIONAL PAYMENT PLAN FOR DIGITAL DATA SERVICE AND HIGH CAPACITY SERVICE</u> (cont.)

H. OPP for FT1 Service

A customer may change from DS1 OPP service to an FT1 OPP service subject to the following rate applications. Also, a customer may change the number of channels of an N x 56 Kbps or N x 64 Kbps service to another higher value of N (where N = 2, 4 or 6), subject to the following rate applications:

- The changed service will be subject to all appropriate nonrecurring charges.
- Termination liability charges will not apply as long as the changed service remains connected at the same points of terminations.
- If the change involves establishing a multiplexing arrangement, termination liability charges will not apply if the hub wire center is the same one associated with the customer designated location.

I. OPP for DDS

- 1. For conversion of existing month-to-month DDS to an OPP arrangement, the customer will be required to submit a change order to convert to the OPP. No service or billing interruption will occur when a customer converts from month-to-month rates to OPP rates. If no other changes to the service are ordered, no charges will apply.
- 2. A customer may upgrade from a DDS OPP to an FT1 OPP subject to the following rate applications:
 - The changed service will be subject to all appropriate nonrecurring charges.
 - Termination liability charges will not apply as long as the changed service remains connected at the same points of terminations.

8.8 <u>TERM VOLUME PLAN (TVP)</u>

A. DS1 Term Volume Plan (TVP)

1. Description

The DS1 Term Volume Plan (TVP) allows customers discounts, which are applied to DS1 SALs based upon a volume and term commitment. The customer's DS1 SAL commitment level can be established on a nationwide basis or negotiated between the customer and the Telephone Company (i.e., state basis, regional basis, etc.). The TVP is offered for a 1, 2, 3 or 5 year term commitment period. All of the customer's TVP DS1 SALs will be billed at the same rate, based upon the length of the term selected by the customer and the threshold level in which the commitment quantity falls. All other associated rate elements or additional features are available at the standard month-to-month tariffed rates and regulations.

During the TVP term, the customer may elect to increase the term or commitment level of the plan without any Termination Liability, provided there is no lapse of time between the effective date of the increase and the termination of the previously effective term or commitment quantity.

The new term length begins on the same start day as the term length it replaces. There will not be any retroactive adjustments of a discount due to a customer-initiated change in term or commitment quantity.

B. Rate Application

For conversion of existing month-to-month DS1 service to a TVP arrangement, the customer will be required to submit written notification or a change order to convert to the TVP. No service or billing interruption will occur when a customer converts from month-to-month rates to a TVP. If no other changes to the service(s) are ordered, no charges will apply.

If a change involves establishing a multiplexing arrangement, termination liability charges will not apply if the hub wire center and the serving wire center of the customer designated location are the same.

8.8 TERM VOLUME PLAN (TVP) (cont.)

C. Rate Changes

Rate changes in the TVP monthly recurring DS1 SAL rates will be passed on to subscribers of the plan. However, during the TVP period, should the rates increase, the customer may, at his/her option, terminate the TVP arrangement without penalty or liability, unless the increase is a result of FCC action.

D. Threshold Levels

Two or more DS1 SALs are required to qualify for a TVP. Rates are applied based on the following DS1 SAL threshold levels: 2-60, 61-120, 121-240, 241-500, 501-1000, 1001-3000, 3001-6000, 6001-11,000 and over 11,000.

E. Changes to Commitment Quantity or Term

At any time during the plan term, the customer may increase the commitment quantity of DS1 SALs or commitment term to receive a lower threshold rate by submitting written notification to the Telephone Company.

When a penalty is assessed at the annual review, as set forth in 8.8.I, the number of DS1 SALs in service will become the commitment quantity for the subsequent years' annual review.

The customer will be entitled to be assessed at a lower DS1 commitment level, without penalty if the Telephone Company sells off its assets.

F. TVP Plan Enrollment

When the customer elects to enroll in a TVP he/she must specify, in writing, the enrollment date (which will be the anniversary date) and the DS1 SAL commitment quantity. The specified enrollment date must be within 30 days of receipt. By the specified date, the customer must submit a request in writing or issue an order(s) to add DS1 SALs to the TVP and/or convert month-to-month arrangement DS1 SALs to the TVP to fall within the commitment quantity specified.

8.8 TERM VOLUME PLAN (TVP) (cont.)

G. Annual Review

Each customer's TVP will be reviewed annually. The customer will be notified in writing as to the status of the TVP. If the in-service DS1 SAL quantity falls below the commitment quantity, an allowance of 3% will be considered as having met the commitment quantity. Where the customer does not meet the minimum quantity of DS1 SALs in service, penalties will be assessed as set forth under 8.8.I.

If the number of DS1 SALs increases from the initial commitment, the customer will have the option of increasing the commitment level for the remainder of his/her TVP. If the customer chooses not to increase the commitment level, he/she may convert the increased number of DS1 SALs to a monthly plan or a second TVP plan.

The customer may decrease the commitment level at the time of the annual review and pay the applicable penalties for the amount of DS1 SALs being decreased. Penalties will apply as set forth in 8.8.I.

The customer will have 30 days from receipt of notification to convert DS1 SALs. If the customer does not take action during the 30 day period, the commitment level will be automatically changed to the number of TVP DS1 SALs in effect at the annual review.

H. TVP Conditions

If a DS1 service (circuit) consists of two DS1 SALs, both DS1 SALs must be in the TVP.

After enrolling in the plan, the customer may delete or add DS1 SALs rated at the specified term period/threshold level rate at any time during the plan. For example, if the customer subscribes to a 2 year TVP at the 61-120 DS1 SAL threshold level, DS1 SALs may be added at any time at the 2 year 61-120 threshold rate level.

8.8 TERM VOLUME PLAN (TVP) (cont.)

I. Penalties for Failing to Meet Commitment

When the number of TVP DS1 SALs at the annual review is less than the commitment quantity minus 3%, the penalty will be the lowest TVP rate for the current threshold, multiplied by the shortfall multiplied by 4 months.

For example, if the commitment quantity is 100 and the customer has 90 DS1 TVP SALs at the time of the annual review, the penalty described below will be applied to the shortfall difference of 97 (3% less than 100), and 90.

- Current threshold level is 61-120, 5 year term
- In-service quantity at annual review = 90
- Shortfall is 97 90 = 7
- Penalty is calculated as follows:

 $152.00* \times 7 \times 4 \text{ months} = 4,256.00 \text{ penalty}$

*Lowest TVP MRC applied the customer

J. TVP Nonrecurring Charge

Customers subscribing to a TVP will be assessed a nonrecurring charge per DS1 SAL except when converting standard month-to-month DS1 SALs to a TVP.

8.8 TERM VOLUME PLAN (TVP) (cont.)

K. Changes in Length of a TVP Period

Prior to the expiration of a TVP period, the customer may elect to convert to a new TVP period of the same or different length, subject to the following conditions:

- No credit will be given for the new payment period for payments made under the original TVP arrangement.
- NRCs will not be reapplied for existing service(s).
- If the new TVP period is shorter in length than the time remaining under the existing TVP, the change to the new TVP period constitutes a disconnect of the existing TVP and termination liability charges will apply as set forth under Section 8.8.N.

L. Renewal Options

At the expiration of a TVP period, the customer may select a new TVP period or convert to a month-to-month payment plan. If the customer fails to make this selection, the Telephone Company will notify the customer and continue two additional months of TVP billing. If the customer does not select a new payment plan within 60 days from the expiration date, billing will remain at the current threshold level and a new TVP period will begin based on the previously effective term and quantity commitment. All terms and conditions including Termination Liabilities will apply to the new TVP period.

M. Upgrade to Higher Speed Service

The customer may upgrade service to a higher speed during a TVP period. The upgraded service will be subject to appropriate NRCs.

If the following conditions exist, no termination liabilities will be applied for the decreased number of TVP SALs that are upgraded to a higher speed service.

8.8 TERM VOLUME PLAN (TVP) (cont.)

- M. Upgrade to Higher Speed Service (cont.)
 - The customer must notify the Telephone Company in writing, in addition to the order.
 - The higher speed service period must be equal to or longer in length than the time remaining under the TVP.
 - The upgraded service remains connected at the same point(s) of termination.

When TVP DS1 SALs are upgraded to an Optical Networking arrangement, the number of DS1 SALs upgraded will remain in the quantity count for the purpose of determining the applicable threshold level rate.

N. Termination Liability

When a TVP arrangement is discontinued prior to the end of the commitment period, termination liability charges, as set forth below, will apply based on the remainder of the TVP period in effect at the time of disconnect.

One Year TVP – 50% of any remaining portion of the first year's recurring charges.

<u>Two Year TVP</u> – 50% of any remaining portion of the first year's recurring charges. In addition, for any remaining portion of the second year, the customer will be liable for 5% of the total monthly recurring charges in that period.

<u>Three Year TVP</u> – 50% of any remaining portion of the first year's recurring charges. In addition, for any remaining portion of the second and third years, the customer will be liable for 10% of the total monthly recurring charges in that time period.

<u>Five Year TVP</u> – 50% of any remaining portion of the first year's recurring charges. In addition, for any remaining portion of the second through fifth years, the customer will be liable for 15% of the total monthly recurring charges in that time period.

O. Termination Without Liability

During a TVP period, should the currently effective rate for a customer's service increase, the customer may, at his/her option, terminate the TVP arrangement without penalty or liability, unless the increase is a result of FCC action.

8.9 **SERVICE COMPONENTS**

- A. Local Channel Termination
 - 1. A Local Channel Termination is furnished between a customer's designated premises and the Serving Wire Center or between a customer's designated premises and the Company hub.
 - 2. The First Nonrecurring Charge for a Local Channel Termination is applicable for the first Local Channel Termination to a customer's designated premises only. For each additional Local Channel Termination to the same premises ordered at the same time, the Additional Nonrecurring Charge applies.
- B. Interoffice Channel, Fixed

The interoffice Channel, Fixed is a fixed monthly charge applicable for each circuit provisioned through two Serving Wire Centers or Central Offices.

C. Interoffice Channel, Per Mile

The Interoffice Channel is furnished on a circuit that requires interoffice mileage. Rates are based on airline distance between two (2) Service Wire Centers.

D. Fractional DS1 Channels

Fractional DS1 Channels provide simultaneous, two-way transmission at contiguous bit rates of 112, 128, 224, 256, 336 and 384 Kbps. Fractional DS1 Channels operate over the combined bandwidth of adjacent channels to create a contiguous bit rate.

8.9 <u>SERVICE COMPONENTS</u> (cont.)

E. Description of Multiplexing Arrangements

Multiplexing Arrangements provide the function to convert a single higher capacity or bandwidth circuit for bulk transport to several lower capacity or bandwidth circuits. Cascading multiplexing occurs when a high capacity analog or digital channel is demultiplexed to provide channels with a lesser capacity and one of the lesser capacity channels is further de-multiplexed. For example, a DS1C may be de-multiplexed to two DS1 facilities and then the DS1 facilities may be further de-multiplexed to 24 Voiceband channels.

When cascading multiplexing is performed in the same or different Hub Wire Center, a charge for the additional multiplexing unit will also apply. When cascading multiplexing is performed at a different Hub Wire center, Special Transport will also apply between the involved Hub Wire Centers.

Listed below are the multiplexing arrangements offered under this tariff.

1. Group to Voice

An arrangement that multiplexes twelve voice grade circuits to a single wideband analog group band circuit, or multiplexes a single wideband analog group band circuit to twelve voice grade circuits.

2. Supergroup to Group

An arrangement that multiplexes five wideband analog group band circuits to a single wideband analog supergroup band circuit, or multiplexes a single wideband analog supergroup band circuit to five wideband analog group band circuits.

3. <u>Mastergroup to Supergroup</u>

An arrangement that multiplexes ten wideband analog supergroup band circuits to a single wideband analog mastergroup band circuit, or multiplexes a single wideband analog mastergroup band circuit to ten wideband analog supergroup band circuits.

8.9 <u>SERVICE COMPONENTS</u> (cont.)

E. Description of Multiplexing Arrangements (cont.)

4. DS1 to Voice

An arrangement that multiplexes twenty-four voice grade circuits to a single DS1 digital circuit at a rate of 1.544 Mbps, or multiplexes a single DS1 digital circuit at a rate of 1.544 Mbps to twenty-four voice grade circuits. If this DS1 terminates in a DDS hub, a channel(s) of the DS1 can be used to provide DDS; however, DDS service stops at the DS1 interface. Multiple channels may be required to provide individual Program Audio Channels.

Up to 16 channels of this DS1 can be used for Direct Digital Service (DDS-like service) with the assurance that circuit performance parameters will be met. If more than 16 channels are used for DDS-like service, the performance parameters for the DS1 and all circuits riding the DS1 will not be guaranteed.

FT1 can be used in conjunction with DS1 to Voice Multiplexing in groupings of N x 56 Kbps or N x 64 Kbps where N = 2, 4 or 6, to a single DS1 digital circuit at a rate of 1.544 Mbps.

5. DS1C to Voice

An arrangement that multiplexes forty-eight voice grade circuits to a single DS1C digital circuit at a rate of 3.152 Mbps, or multiplexes a single DS1C digital circuit at a rate of 3.152 Mbps to forty-eight voice grade circuits.

6. DS1C to DS1

An arrangement that multiplexes two DS1 digital circuits to a single DS1C digital circuit at a rate of 3.152 Mbps, or multiplexes a single DS1C digital circuit at a rate of 3.152 Mbps to two DS1 digital circuits.

8.9 <u>SERVICE COMPONENTS</u> (cont.)

E. Description of Multiplexing Arrangements (cont.)

7. DS3 to DS1 and/or E1

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

In addition, where E1 service is available, this arrangement is capable of multiplexing:

- a) twenty-one E1 digital circuits
- b) four DS1 and eighteen E1 digital circuits
- c) eight DS1 and fifteen E1 digital circuits
- d) twelve DS1 and twelve E1 digital circuits
- e) sixteen DS1 and nine E1 digital circuits
- f) twenty DS1 and six E1 digital circuits
- g) twenty-four DS1 and three E1 digital circuits

to a single DS3 digital circuit at a rate of 44.736 Mbps, or a single DS3 digital circuit at a rate of 44.736 Mbps to one of the combinations set forth in (a) through (g) above.

8. <u>DS3C to DS1</u>

An arrangement that multiplexes fifty-six DS1 digital circuits to a single DS3C digital circuit at a rate of 89.472 Mbps, or multiplexes a single DS3C digital circuit at a rate of 89.472 Mbps to fifty-six DS1 digital circuits.

9. Group to DS1

An arrangement that multiplexes two wideband analog groupband circuits to a single DS1 digital circuit at a rate of 1.544 Mbps, or multiplexes a single DS1 digital circuit at a rate of 1.514 Mbps to two wideband analog groupband circuits.

8.9 <u>SERVICE COMPONENTS</u> (cont.)

E. Description of Multiplexing Arrangements (cont.)

10. <u>Digital Data Carrier Multiplexer</u>

An arrangement that multiplexes a single DS1 1.544 Mbps digital circuit to twenty-three DSO digital ports for connection to either a subrate data multiplexer as described below or 56 Kbps digital circuits.

11. <u>Digital Data Subrate Multiplexer</u>

Used with cascading multiplexing, the Digital Data Subrate Multiplexer is an arrangement that multiplexes the following quantities of subrate digital data circuits into a single DSO digital port: 1) twenty 2.4 Kbps, 2) ten 4.8 Kbps or 3) five 9.6 Kbps. In turn, the DSO digital port is then multiplexed to a single DS1 digital circuit using the Digital Data Carrier Multiplexer described below.

F. <u>Clear Channel Capability</u>

An arrangement that allows the customer to transport 1.536 Mbps of information through a DS1 with no constraint on the quantity or sequence of one (mark) and zero (space) bits utilizing the Bipolar with Eight Zero Substitution (B8ZS) method of providing bit sequence independence. This arrangement is capable of transporting DS1 signals which utilize Superframe or Extended Superframe format (ESF) as defined by the American National Standards Institute (ANSI) T1.107-1988 standard. This arrangement requires the customer signal at the channel interface to conform to the B8ZS method of providing bit sequence independence.

8.10 CHANNELIZED DS-1

A. Basic Description

Channelized DS-1 provides channelization capability for the customer at the company's central office. Channelized DS-1 is provided in packets based upon multiple voice grade channel equivalents (DS0) where 24 voice grade channels are equal to a DS-1. The service provides local channels or interoffice channels for network access, Centrex station lines, off-premise extensions and digital data lines.

Channelization is provided by D type channel banks. The customer may channelize all or part of a DS-1 to activate voice and data facilities. Individual channels may be connected with service offerings in other parts of this tariff as appropriate.

The Customer must provide the Network Channel Terminating Equipment associated with the high capacity channel at the Customer's premise. Customer equipment must be compatible with the Company provided channelization at the central office. The customer must be prepared to activate his portion of joint service in a timely manner on the negotiated due date.

A channel with the technical specifications of HC1 will be capable of an error free performance of 98.75% over a continuous twenty-four (24) hour period as measured at the rate of 1.544 Mbps rate through a CSU equivalent which is designed, manufactured and maintained to conform with the specifications in Technical Reference PUB 62411.

8.11 <u>NETWORK ACCESS SERVICE</u>

A. Basic Description

Network Access Service is applicable when local trunks of any nature are provisioned over Channelized DS-1 or ISDN PRI. These charges are for supplying the trunks in a digital channelized fashion rather than purchasing individual trunks delivered on an analog basis. There are no measured usage charges with network access service and all rates are a flat amount per month per trunk.

8.12 INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

ISDN service allows for the integration of voice and non-voice (data) on a single telephone access line. ISDN service consists of a digital service line that provides digital termination capabilities to the customer's premise and allows for the simultaneous transmission of voice and data traffic. Basic service capabilities, customized features and optional features are available.

8.12.1 Service Description

- A. Digital Service Line Provides the digital central office termination, via a Basic Rate Interface, that has the potential to support digital transmission of voice and data to the customer's premise. One digital service line comes standard with any ISDN class of service capabilities, customized features or optional features. Each digital service line comes equipped with the following standard features:
 - 1. Drop Allows the user to drop the last party added to a three-way/conference call.
 - 2. Transfer Allows the user to transfer a call to another terminal.
 - 3. Hold Allows the user to place call on hold by pressing the function button.
 - 4. Three-way Calling Allows the user to include a third party in the call.
- B. Circuit Switched Voice and Data Services establishes a connection between two terminals where network resources are dedicated throughout the duration of the call.

8.12.2 Basic ISDN Service Capabilities

The digital service line provides a combination of up to two B Channels and one D Channel. Each B. Channel is capable of transmitting up to 64 Kbps for Circuit Switched Voice, Circuit Switched Data or High Speed Packet Switched Data. The D. Channel is a 16 Kbps channel and is used for signaling as well as transmission of packet switched data. The Company's Basic offering is a BRI with two B channels and one D channel. Other combinations are possible, and to the extent that other combinations do not incur significant additional company costs, the intent is for other ISDN combinations of channels to cost the same as the Basic BRI. Options that cannot be offered for the basic price will be configured and sold on an individual case basis.

8.12 <u>INTEGRATED SERVICES DIGITAL NETWORK (ISDN)</u> (cont.)

8.12.3 Regulations

- A. The rates specified for ISDN Service contemplate the availability of existing compatible facilities from the normal serving wire center which must be a digital ISDN equipped central office entity. If such facilities are required to provide ISDN Service, a charge based on the cost incurred may apply in addition to the rates for this service. These charges may be in the form of a nonrecurring and/or monthly charge.
- B. ISDN Service must include a digital service line and at least one (1) basic service capability.
- C. The minimum service period for ISDN Service is 12 months.
- D. An individual directory number will be assigned for each digital service line.
- E. The customer must provide Customer Premises Equipment (CPE) that complies with the ISDN requirements of the Company.

8.12.4 Termination Charges

A. All termination charges will be based on the term prices in effect at the time of termination.

8.12.5 ISDN PRI

- A. ISDN PRI provides a method for high speed end-to-end DS1 capacity that provides the Customer access to switched services in the Company's Central Office. The service can carry voice, data and video simultaneously. Traffic can be inward or outward or a combination of both. This is controlled by the Customer's premise equipment.
- B. The minimum service period for ISDN PRI is six months.
- C. ISDN PRI is a service for the transmission of digital signals only
- D. The minimum service period of ISDN PRI is one month.
- E. A standard service consists of up to twenty-three "B" channels and one "D" channel at a total speed of 1.544 Mbps. The D channel is used for signaling. B channels are used for voice, data and/or video delivery.

8.12 <u>INTEGRATED SERVICES DIGITAL NETWORK (ISDN) (Cont.)</u>

8.12.5 **ISDN PRI (Cont.)**

F. ISDN PRI service between a serving wire center and a customer location will be charged at a rate per Basic PRI. Interoffice Channels between central offices will be charged based upon airline distance between offices.

The customer may choose any number of channels up to 23 B channels. There is a charge per PRI channel in use.

There is a Service Establishment Charge applicable to each ISDN PRI in addition to any installation nonrecurring charge. This fee is for the ordering, recording, provisioning and engineering required with a customer's request for ISDN PRI. Additionally, there is a Service Change Charge applicable to move or transfer an ISDN PRI service line.

8.12.6 ISDN PRI Plus

- A. ISDN PRI Plus provides an ISDN based T-1 access to the network and includes the flexibility of multiple voice and/or data transmission channels on the same line. The basic channel structure for ISDN PRI is twenty-three 64 Kbps B channels and one 64 Kbps D channel. The customer has the option to activate up to 23 B Channels on the First ISDN PRI Plus service arrangement and up to 24 B Channels on subsequent arrangements. One primary Directory listing will be furnished at no charge for each ISDN PRI Plus service B Channel.
- B. ISDN PRI Plus is a service for the transmission of digital signals only.
- C. The minimum service period for ISDN PRI Plus is one month.
- D. ISDN PRI Plus service between a serving wire center and a customer location will be charged at a rate per Basic PRI. Interoffice Channels between central offices will be charged based upon airline distance between offices. There is a charge per PRI channel in use. Separate charges apply for Digital Data Channels or Inward Dial Channels.

There is a Service Establishment Charge applicable to each ISDN PRI in addition to any installation nonrecurring charge. This fee is for the ordering, recording, provisioning and engineering required with a customer's request for ISDN PRI. Additionally, there is a Service Change Charge applicable to move or transfer an ISDN PRI service line.

8.13 <u>DS3 HIGH CAPACITY SERVICE</u>*

A. DS3 Rate Structure

Option 1: (System DS3s) SALs are provided as one of two system offerings: 3 System and Unlimited System. SAL rates for System DS3s vary dependent on whether the interface provided is electrical or optical. Additional SALs may only be added with the same interface with Telephone Company electronics or without Telephone Company electronics (electrical or optical) as the First System. All DS3 SALs are non-distance sensitive.

Under a 3 System DS3, additional DS3 SALs, up to a maximum of two, may be ordered by the same customer, between the same CDL and serving wire center.

Under an Unlimited System DS3, additional SALs, with no maximum, may be ordered by the same customer, between the same CDL and serving wire center. Group System DS3s are limited to those services so equipped and in service as of March 4, 1999. Group System DS3s provide a total capacity of 12 (DS3 x 12) or 24 (DS3 x 24) DS3 SALs. All DS3s in a Group System must be between the same CDL and serving wire center.

Option 2: (Individual DS3) This option provides individual DS3 service. Before confirming the order for this option, the Telephone Company will verify the availability of a DS3 interface at the CDL. If a DS3 interface can be made available with no physical change to the existing configuration at the CDL, the order will be confirmed and processed. If this condition is not met, the customer will be advised and no charge will be assessed for the unprocessed order. The customer may then cancel the order or submit a new order for one of the services available under Option 1.

SAL rates for individual DS3s vary dependent on whether the interface provided is electrical or optical.

^{*} High Capacity DS1 and DS3 services may be provided between service areas where facilities and conditions permit.

8.13 <u>DS3 HIGH CAPACITY SERVICE</u> (Cont.)

A. DS3 Rate Structure (Cont.)

A DS3 SAL provides a spare transmission path (transmit and receive) connected to an automatic protection switch. In the event of failure in the primary service, traffic will be automatically transferred to the spare transmission facilities. The spare transmission path will normally be provided on the same route as the primary path. When a customer orders a DS3 SAL, the customer may request that the spare transmission path be provided via an alternate route provisioned as the Telephone Company may elect. If common points for the primary and alternate route become necessary, these points will be identified by the Telephone Company and provided to the ordering customer. Should the routing arrangement require special routing requirements specified by the customer, other rates and regulations as set forth in Section 9 may be applicable.

A customer may order the same or different type of DS3 SALs for each CDL(s) at which DS3 service is terminated.

When a customer requests the disconnect of a DS3 service in the 3 System DS3 or Unlimited System DS3, an Additional System DS3 SAL must be disconnected first. When only the First DS3 service exists, that service will be disconnected. Costs associated with Special Construction may apply.

DS3 Special Transport contains two rate elements, Special Transport Termination and Special Transport Facility. Special Transport Termination rates apply for the termination of each end of the interoffice facility. Special Transport Facility rates apply for each airline mile of the interoffice facility. Group System DS3* Transport Terminations (DS3 x 12 and DS3 x 24) and Group System DS3* Transport Facilities are only available when connected to at least one DS3 Group System* SAL or the same level (12 or 24). In addition, the Special Transport Facility and Special Transport Termination rates apply per DS3 Group of 12 or 24.*

^{*} Limited to those services so equipped and in service as of March 4, 1999.

8.13 <u>DS3 HIGH CAPACITY SERVICE</u> (Cont.)

B. Minimum Service Periods

Individual DS3s and System DS3s are offered under four minimum service periods, each with different rate levels. The minimum service periods are 1, 3, 5 and 7 years. The customer must specify the minimum service period at the time the service is ordered. First and Additional DS3 SALs (3 System DS3s and Unlimited System DS3s) can have a different minimum service period. However, each DS3 SAL of a two-point DS3 service must have the same minimum service period.

The customer may select a longer minimum service period at any time, without penalty or application of nonrecurring charges, to obtain the lower monthly recurring rates associated with a longer minimum service period. When the customer selects this option, no credit toward the new service period will be given for the amount of time they were under the shorter minimum service period. The new recurring charges will apply subsequent to the effective date of the new minimum service period.

C. Expiration of Service Period

At the expiration of a service commitment period, the customer may select a new DS3 commitment period. If the customer does not select a new minimum service period within 60 days from the expiration date, billing will remain at the current service period and a new DS3 minimum service period will begin based on the previously effective service period. All terms and conditions, including Subsequent Termination Liabilities, will apply to the new DS3 period.

Customers with expired service periods for the Individual System, Three System and Unlimited System DS3s, prior to the effective date of this tariff offering will have up to 180 days to select a new commitment service period. If the customer does not select a new service period within 180 days of the effective date of this tariff, billing will remain at the current service period and a new DS3 minimum service period will begin based on the last service period. The beginning date of the new service period will be the date immediately following the expiration date of the expired service period. This does not apply to the grandfathered DS3 Group System service offerings.

D. Discontinuance Without Liability – DS3 Minimum Service Period

Should the recurring charges for a customer's DS3 service increase, in aggregate, by more than 10% from the original recurring charges during the minimum service period, the customer may, at his/her option, terminate the DS3 service without penalty or liability.

8.13 <u>DS3 HIGH CAPACITY SERVICE</u> (Cont.)

E. Discontinuance With Liability – DS3 Minimum Service Period

When a DS3 service is discontinued prior to the end of the minimum service period, the customer will be liable for a percentage of the total monthly charges for the remaining portion of the applicable minimum service period. This charge will be based on the rates in effect at the time of disconnect. There are two liability periods for DS3 service, "first liability period" and "subsequent liability period." The "first liability period" is the period beginning from the establishment of the DS3 and is based on the customer's initial commitment term for the DS3. The "subsequent liability period" is the period after the customer's initial commitment term has expired and the customer wants to renew the DS3 service with the existing term period or select a new DS3 term period. The customer's total liability for the "first liability period" or "subsequent liability period" is dependent upon the number of months remaining within the year that the service is discontinued times the liability rate for that year plus the total monthly charges for each annual period remaining in the "first liability period" or "subsequent liability period" times the applicable liability rate. The liability rates for each year of the minimum service period are as follows:

Year in Which Service is <u>Discontinued</u>	1 st Liability <u>Period Rate</u>	Subsequent Liability Period Rate
1	45%	20%
2	30%	20%
3	25%	20%
4	20%	20%
5	20%	20%
6	20%	20%
7	20%	20%

For example, if a customer with a first liability period of seven years discontinues the DS3 service after six months within the 4th year, the customer will be liable for 20% of the total monthly charges for six months, 20% of the total monthly charges for the 5th year, 20% of the total monthly charges for the 6th year and 20% of the total monthly charges for the 7th year. For example, if DS3 service is disconnected during the subsequent seven year liability period, the customer will be liable for 20% of the total monthly charges for the remaining months for each annual period remaining in the seven year minimum service period.

8.13 <u>DS3 HIGH CAPACITY SERVICE</u> (Cont.)

E. Discontinuance With Liability – DS3 Minimum Service Period (Cont.)

Customers with a minimum service period arrangement of three years or greater established on or prior to September 17, 1992, who discontinue service are eligible for limitation of the termination liability as set forth below.

Customer liability will be calculated as previously stated but will be limited to:

The dollar difference between 1) the amount the customer has already paid and, 2) any additional charges that the customer would have paid for service if the customer had taken a shorter term offering corresponding to the term actually used.

For example, if a customer with a seven year minimum service period discontinues service six months after the end of the third year, the customer liability will not exceed: (Three year monthly rate – Seven year monthly rate) x 42 months

F. Notification of Discontinuance

Notice of discontinuance must be given by the customer at least thirty days prior to actual discontinuance. Monthly charges will apply for a period of thirty days from the date the Company receives discontinuance notification or until the requested discontinuance date, whichever period is longer.

G. Upgrade to Higher Speed Service

Customers may elect to upgrade DS3 service(s) to a higher speed during a first liability period or subsequent liability period. The upgraded service will be subject to all appropriate NRCs.

If the following conditions exist, no termination liabilities will be applied:

- Both the existing and the new services are provided solely by the Company.
- The order to discontinue a service at an existing speed or capacity and the order for the upgraded service are received by the Company at the same time.
- The new service will be provided at the same customer location(s) as the discontinued service.
- The fixed-period plan for the upgraded service(s) meets or exceeds the remaining length of the existing fixed-period plan.

8.13 <u>DS3 HIGH CAPACITY SERVICE</u> (Cont.)

- G. Upgrade to Higher Speed Service (Cont.)
 - The total monthly rate of the new agreement is equal to or greater than the total monthly rate of the existing agreement period.
 - The monthly rates for the upgraded services and/or service elements will be those in effect at the time of the service upgrade. The upgraded service will be subject to all appropriate nonrecurring charges.
 - Termination liability charges will not apply as long as the upgraded service remains connected at the same points of terminations.
- H. DS3 Multiplexer Cross Connect Arrangement

For DS3 multiplexed services, the DS3 Multiplexer Cross Connect arrangement allows a customer to cross connect digital DS1 channels from one multiplexer to another multiplexer. The rates as specified in Section 9 of this Tariff will apply per cross connect arrangement. If the DS3 multiplexed services are located in different hub wire centers, DS1 special transport will apply in addition to the DS3 cross connect charge. The customer must provide the channel assignments (CFA and SCFA) for both multiplexed services on the order.

8.14 HIGH VOLTAGE PROTECTION

A. Description

High Voltage Protection Service is used at customer locations that may require special equipment to isolate or neutralize Ground Potential Rise (GPR) and/or induced voltage caused by faults in the electric power system. GPR is a voltage difference between two or more ground electrodes caused by earth return currents. GPR on cable facilities can occur, for example, when current from lightning surges flow to ground, but GPR often is associated with voltage generated as the power system fault currents flow to ground. Maximum GPR is developed by the percentage of line-to-ground fault current entering earth through electrode impedance.

This feature will provide high voltage isolation for Special Access telecommunications, while enabling the normal transmission between the Telephone Company wire center and the equipment at the customer's location during GPR environment due to electrical power faults.

9.4 LOCAL EXCHANGE BASE RATES

A. Monthly Flat Rate

<u>1 D</u>	<u> </u>	Key Sy	<u>ystem</u>
MAXIMUM RATE	ACTUAL RATE	MAXIMUM RATE	ACTUAL RATE
\$75.00	\$ 49.66	\$50.00	\$ 37.25
\$75.00	\$ 49.66	\$50.00	\$ 37.25
\$75.00	\$ 49.66	\$50.00	\$ 37.25
\$75.00	\$ 49.66	\$50.00	\$ 37.25
\$75.00	\$ 49.66	\$50.00	\$ 37.25
\$75.00	\$ 49.66	\$50.00	\$ 37.25
	MAXIMUM RATE \$75.00 \$75.00 \$75.00 \$75.00 \$75.00	RATE RATE \$75.00 \$ 49.66 \$75.00 \$ 49.66 \$75.00 \$ 49.66 \$75.00 \$ 49.66 \$75.00 \$ 49.66	MAXIMUM RATE ACTUAL RATE MAXIMUM RATE \$75.00 \$ 49.66 \$50.00 \$75.00 \$ 49.66 \$50.00 \$75.00 \$ 49.66 \$50.00 \$75.00 \$ 49.66 \$50.00 \$75.00 \$ 49.66 \$50.00 \$75.00 \$ 49.66 \$50.00

	Busi	Business		<u>lence</u>
	MAXIMUM RATE	ACTUAL RATE	MAXIMUM RATE	ACTUAL RATE
Schedule I	\$45.00	\$ 24.88	\$25.00	\$ 12.38
Schedule II	\$45.00	\$ 25.73	\$25.00	\$ 12.80
Schedule III	\$45.00	\$ 26.61	\$25.00	\$ 13.23
Schedule IV	\$45.00	\$ 27.85	\$25.00	\$ 13.85
Schedule V	\$50.00	\$ 29.09	\$25.00	\$ 14.47
Schedule VI	\$55.00	\$ 34.33	\$25.00	\$ 14.94

Term Discounts*

Term % Discount of Monthly Rate

1 Year Term 0.5% 2 Year Term 1.0%

*Term Discounts are offered to Business Service Customers only.

9.4 LOCAL EXCHANGE BASE RATES, (cont.)

C. Usage Sensitive Service Monthly Rates, (cont.)

Flat Monthly Rates

	<u>PI</u>	<u>3X</u>	Key S	<u>ystem</u>
	MAXIMUM RATE	ACTUAL RATE	MAXIMUM RATE	ACTUAL RATE
Schedule I	\$50.00	\$ 29.71	\$45.00	\$ 22.28
Schedule II	\$55.00	\$ 31.19	\$45.00	\$ 23.04
Schedule III	\$55.00	\$ 32.87	\$45.00	\$ 23.82
Schedule IV	\$55.00	\$ 34.55	\$45.00	\$ 24.93
Schedule V	\$55.00	\$ 36.40	\$45.00	\$ 26.04
Schedule VI	\$60.00	\$ 46.63	\$45.00	\$ 28.65
	Busi	<u>iness</u>	Resid	<u>lence</u>
	Busi Maximum Rate	iness ACTUAL RATE	Resid	lence ACTUAL RATE
Schedule I	MAXIMUM	ACTUAL	MAXIMUM	ACTUAL
Schedule I Schedule II	MAXIMUM RATE	ACTUAL RATE	MAXIMUM RATE	ACTUAL RATE
	MAXIMUM <u>RATE</u> \$25.00	<u>ACTUAL</u> <u>RATE</u> \$ 14.86	MAXIMUM RATE \$14.00	<u>ACTUAL</u> <u>RATE</u> \$ 7.43
Schedule II	MAXIMUM RATE \$25.00 \$30.00	ACTUAL RATE \$ 14.86 \$ 15.35	MAXIMUM RATE \$14.00 \$14.00	ACTUAL RATE \$ 7.43 \$ 7.68
Schedule II Schedule III	MAXIMUM RATE \$25.00 \$30.00 \$30.00	ACTUAL RATE \$ 14.86 \$ 15.35 \$ 15.90	MAXIMUM RATE \$14.00 \$14.00 \$14.00	**ACTUAL RATE

^{*} Zone Rates as listed below apply if the customer is located outside the Base Rate Area of their exchange.

9.4 LOCAL EXCHANGE BASE RATES, (cont.)

D. Extension Circuit

	Each Line	
	MAXIMUM RATE	ACTUAL RATE
Off Premise Continuous Property Extension Lines		
Extension, Business or Residence	\$4.50	\$ 2.38
Key System and/or Private Branch Exchange Stations	\$4.50	\$ 2.38
Extension Signal	N/A	N/A
Tie Lines	\$4.50	\$ 2.38
Off Premise Non-Continuous Property Extension Lines		
Circuit Between Contiguous Central Office in the Same Exchange Area, each	See Sect. 9.11*	See Sect. 9.11*
Circuit Between Non-Contiguous Central Offices in the Same Exchange Area, each	See Sect 9.11*	See Sect 9.11*

^{*} Rate Elements which apply are: A Voice Grade Channel Termination, Channel Mileage, if applicable, and Signaling Capability, if applicable. All appropriate monthly rates and non-recurring charges in Section 9.11 will apply.

E. Exchange Areas

<u>Exchange</u>	Schedule
Ashland	IV
Hayesville	IV
Lakeville	II
Loudonville	II

9.5 <u>DIRECT INWARD DIAL TRUNKS</u>

A. Central Office Line Termination, per trunk

	ACTUAL RATE	Non-Recurring Charge
1. Each Group of 10 DID Numbers or Fraction Thereof*	\$ 1.95	See Bus. Svc. Chgs. Sect. 9.1
2. Each Group of 100 DID Numbers		
or Fraction Thereof*		See Bus. Svc. Chgs.
	\$ 19.47	Sect. 9.1
36 Month Contract		See Bus. Svc. Chgs.
	\$ 14.25	Sect. 9.1
3. Each DID Trunk Termination in		See Bus. Svc. Chgs.
Central Office	\$ 14.25	Sect. 9.1

^{*}Includes DID Reserve Numbers

Note: Rates for DID Service are in addition to the charges for the associated Trunk Lines.

B. DID Functionality

	Monthly	Non-Recurring <u>Charge</u>
1. DSO each	Reserved for Future Use	Reserved for Future Use
2. DS1 each	Reserved for Future Use	Reserved for Future Use
3. DS1 each (mixed services)	Reserved for Future Use	Reserved for Future Use

9.6 <u>E911 SERVICE</u>

	Business		<u>Business</u> <u>Reside</u>		ence
	MAXIMUM RATE	ACTUAL RATE	MAXIMUM RATE	ACTUAL RATE	
Monthly Recurring Charge, Per line/trunk	\$ 0.40	\$ 0.24	\$ 0.40	\$ 0.24	

9.7 **DIRECTORY LISTINGS**

	Business		Residence	
	MAXIMUM RATE	ACTUAL RATE	MAXIMUM RATE	ACTUAL RATE
Additional Listing, each	\$4.00	\$ 2.14	\$3.00	\$ 1.66
Foreign Listing, each	\$4.00	\$ 2.14	\$3.00	\$ 1.66
Non-Published, each line	\$3.50	\$ 1.90	\$3.50	\$ 1.90
Emergency Non-Published, each line*	\$4.00	\$ 2.14	\$4.00	\$ 2.14
Optional Relay*	\$1.50	\$ 0.81	\$1.50	\$ 0.81
Family Listings,				
each group of three (3) or less*		N/A	\$3.50	\$ 1.90
each group of four (4) or more*		N/A	\$4.00	\$ 2.14

^{*}Available in GTE service territory only

Service Charges in Section 9.1 of this Price List Apply in the Following Situations:

- 1. The service charge applies if a customer establishes a non-published telephone number in connection with the establishment of a new service or when there is no change in telephone number.
- 2. To change from one non-published number to another non-published telephone number and
- 3. To change from a non-published telephone number to a published telephone number.

9.8 <u>DIRECTORY ASSISTANCE</u>

	Business	Residence
	ACTUAL RATE	ACTUAL RATE
Customer Direct Calls	\$ 0.55	\$ 0.55
Via Operator	\$ 0.55	\$ 0.55
Monthly Local Directory Assistance Allowance	(3)	(3)
Each PBX Trunk Line Allowance	(3)	
Call Completion, per call	\$ 0.35	\$ 0.35
Busy Line Verification*	\$ 0.55	\$ 0.55

^{*}The charge is not applicable if the operator finds that the line verified is in a trouble condition.

9.9 TOLL RESTRICTION

Monthly Rate	<u>Installation</u>
	Charge**
ACTUAL	ACTUAL
RATE	RATE

A. Option 1* - Restricts any Direct Dialed One Plus (1+) or Direct Dialed International (011+) Call. Calls to 800 Service (1+800+XXX-XXXX) are the Only One Plus (1+) Calls that will not be Restricted.

Residence, per line equipped	\$ 4.00	\$ 12.00
Business, per line equipped	\$ 6.00	\$ 12.00
Trunk, per trunk equipped	\$ 10.00	\$ 12.00

B. Option 2 – Includes Option 1 and any Local or Long Distance Zero Plus (0+) or Zero Minus (0-) Call. If 911 Service is not Available in an Exchange, Zero Minus (0-) Calls will be Restricted to Operator Assisted Local Calls and Calls to Governmental Emergency Service Agencies.

Residence, Per Line Equipped	\$ 4.00	\$ 12.00
Business, Per Line Equipped	\$ 6.00	\$ 12.00
Trunk, Per Trunk Equipped	\$ 10.00	\$ 12.00

^{*} Includes Originating Line Screening, which allows outgoing intraLATA toll calls to be charged to the called telephone, a third number, or a credit card account.

^{**} The installation charge applies in addition to all other Servicing Charges when this service is ordered in conjunction with other services. The installation charge does not apply when a customer elects to change Toll Restriction Service options.

9.10 CUSTOM CALLING SERVICES - (per month charges, unless otherwise noted)

	Business		Residence	
	MAXIMUM RATE	ACTUAL RATE	MAXIMUM RATE	ACTUAL RATE
Basic Features Basic Call Forward, each line Three-Way Calling, each line Speed Calling – Eight Numbers, each line Call Waiting, each line Cancel Call Waiting, each line Call Forward Busy – Fixed, each line Call Forward	\$3.25	\$ 0.71 \$ 2.61 \$ 0.71 \$ 2.38 \$ 0.95 \$ 0.95	\$3.25	\$ 0.71 \$ 2.61 \$ 0.71 \$ 2.38 \$ 0.95 \$ 0.95
 No Answer – Fixed, each line Busy/No Answer Fixed, each line Busy/No Answer Variable, each line 		\$ 0.95 \$ 1.19 \$ 2.85		\$ 0.95 \$ 1.19 \$ 2.85
Enhanced Features Speed Calling – Thirty Numbers, each line Distinctive Ringing, each line Automatic Busy Redial, each line Automatic Busy Redial, per use Automatic Call Return, each line Automatic Call Return, per use VIP Alert, each line Call Block, each line		\$ 1.19 \$ 5.70 \$ 4.75 \$ 0.71 \$ 4.75 \$ 0.71 \$ 2.85 \$ 2.85		\$ 1.19 \$ 5.70 \$ 4.75 \$ 0.71 \$ 4.75 \$ 0.71 \$ 2.85 \$ 2.85
Enhanced Call Forward, each line Enhanced Call Acceptance, each line Caller ID – Number, per line Complete Blocking, per line Selective Blocking, per call Call Tracing Service Anonymous Call Rejection, per line	\$10.00 \$2.50 \$2.00	\$ 4.75 \$ 2.85 \$ 6.65 \$ 1.90* - **	\$10.00 \$2.50	\$ 4.75 \$ 2.85 \$ 6.65 \$ 1.90* - **
Caller ID – Number with Anonymous Call Block, per line	·	\$ 6.65	•	\$ 6.65
Caller ID – Name and Number w/ Anonymous Call Block, per line		\$ 7.55		\$ 7.55

^{*} A subsequent service ordering charge as shown in Section 9.1 of this Price List, is applicable to the installation of this service. The charge will be waived during the first ninety (90) days following the date of availability of the service.

^{**} Charges for Call Tracing Service are assessed on a per use basis. A per activation rate of \$4.00 is applicable to business and residence service.

9.10 CUSTOM CALLING SERVICES - (per month charges, unless otherwise noted), (cont.)

A. Flexible Packaging

Flexible Packaging provides a 45% discount to Residence Customers subscribing to four or more custom calling services as listed below. If total number of subscribed services is less than four, the discount will not apply. Flexible Packaging is available to single line Residence Customers only.*

Automatic Busy Redial Automatic Call Return

Call Block Call Forward Call Waiting

Caller ID – Name and Number

Caller ID – Number

Caller ID – Name and Number with Anonymous Call Block

Caller ID - Number with Anonymous Call Block

Distinctive Ring

Enhanced Call Acceptance Enhanced Call Forwarding Speed Calling - Eight Speed Call – Thirty Three Way Calling

VIP Alert

B Choice Pac

Choice Pac provides a 35% discount to Business Customers subscribing to three or more custom calling services as listed below. If total number of subscribed services is less than three, or if the customer removes a service or services, making the total number of subscribed services less than three, the discount will not apply and the applicable individual rates will apply. Choice Pac is available to single line Business Customers only.*

Automatic Busy Redial Automatic Call Return

Call Block

Call Forward Busy/No Answer - Variable

Call Waiting

Caller ID – Name and Number

Caller ID – Number

Caller ID – Name and Number with Anonymous Call Block

Caller ID – Number with Anonymous Call Block

Distinctive Ring
Enhanced Call Acceptance
Enhanced Call Forwarding
Speed Calling - Eight
Speed Calling - Thirty
Three Way Calling
VIP Alert

^{*} Anonymous Call Block, as a stand-alone service, and Cancel Call Waiting are not included toward the discount threshold. Their rates, however, will be discounted if the threshold quantity of three is met.

9.10 CUSTOM CALLING SERVICES, (cont.)

C. Call Blocking and Screening Service

Billed Number and Screening Service

	Monthly Rate	Nonrecurring Charge
	ACTUAL RATE	ACTUAL RATE
Billed Number Screening		
Option 1 – No Collect or Third Number Billing Per line screened 1 to 49 lines Over 49 lines	\$ 1.90 \$ 0.95	* *
Option 2 - No Third Number Billing Per line screened 1 to 49 lines Over 49 lines	\$ 1.90 \$ 0.95	* *
Option 3 - No Collect Billing Per line screened 1 to 49 lines Over 49 lines	\$ 1.90 \$ 0.95	*

^{*} A Subsequent Service Order charge applies as shown in Section 9.1 of this Price List. No installation charges apply for this service when ordered on an Initial Service Order.

9.10 CUSTOM CALLING SERVICES, (cont.)

C. Call Blocking and Screening Service, (cont.)

	Monthly Rate		Nonrecurring Charge	
	MAXIMUM RATE	ACTUAL RATE	MAXIMUM RATE	ACTUAL RATE
Originating Line Screening				
Residence, Per Line Equipped	\$5.50	\$ 3.80	\$20.00	\$ 12.00
Business, Per Line Equipped	\$9.00	\$ 5.70	\$20.00	\$ 12.00
Trunk, Per Trunk Equipped	\$15.00	\$ 9.50	\$20.00	\$ 12.00

900/976 Services Call Blocking Service:

The Subsequent Service Order Charge as set forth in Section 9.1 of this Price List is applicable to the initial line blocked per occasion for Business Customers and per subsequent occasion for Residence and Business Customers. Each additional line blocked at the same time is subject to the following charge:

	Nonrecurrin	ig Charge
	MAXIMUM	ACTUAL
	RATE	RATE
Residence Service Call Blocking Per Subsequent Request, each additional line	\$10.00	\$ 5.00
Business Service Call Blocking Per Subsequent Request, each additional line	\$10.00	\$ 5.00
Centrex Service Call Blocking Per Subsequent Request, each additional Centrex line	\$10.00	\$ 5.00

9.10 CUSTOM CALLING SERVICES, (cont.)

D. Business Pack Services

		Monthly Rate ACTUAL RATE
1.	Heritage Business Pack 1	
	(Call Forwarding, Call Waiting, Speed Calling 8, Three-Way Calling)	
	Business Service	\$3.75
	a. Including Distinctive Ringing	\$6.60
2.	Heritage Business Pack 2	
	(Call Forwarding, Call Waiting, Speed	
	Calling 8, Three-Way Calling, Camp- On/Busy Number Redial, Last	
	Number/Saved Number Redial, Cancel Call Waiting)	
	Can waiting)	
	Business Service	\$5.65
	a. Including Distinctive Ringing	\$8.50

9.11 PRIVATE LINE RATES AND CHARGES – SPECIAL ACCESS

ACTUAL RATE

A. Special Access Ordering Charges
Design Change per ASR/Per Occurrence

\$ 27.00

B. Voice Band Facilities – Standard Arrangements

ACTUAL RATE

Special Transport Per Airline Miles Monthly

Rate

\$ 4.23

_	Nonrecurring	Two-Wire	Four-Wire
	Charge	Monthly Rate	Monthly Rate
	ACTUAL	<u>ACTUAL</u>	ACTUAL
	RATE	RATE	RATE
Special Access			
Line	\$ 200.00	\$ 30.60	\$ 45.78

C. Voice Band Facilities – Optional Arrangements

	ACTUAL RATE
Supplemental Features	
Multipoint Data Bridging, Per Port	\$ 7.60
Voice Conference Bridge	
Voice Conference Bridge, Per Port	\$ 7.60
Supplemental Features Alarm Distribution Bridging	
Common Equipment	\$28.50
Per Two-Wire Port	\$ 1.90
Supplemental Features	
Conditioning Arrangements – Data	
Type C	\$ 1.43
Type DA	\$ 1.90
Type C – Improved	\$ 28.50

9.11 PRIVATE LINE RATES AND CHARGES – SPECIAL ACCESS, (cont.)

C. Voiceband Facilities – Optional Arrangements, (cont.)

	ACTUAL RATE
Supplemental Features	
Signaling Arrangement	
Loop Signaling Range Extension, Per SAL	\$ 9.50
Loop or E&M to SF, per SAL	\$15.20
E&M to DX, per SAL	\$13.30
E&M to Loop, per SAL	\$11.40
Loop or E&M to PCM, per SAL	\$ 3.80
Automatic Ringdown, per SAL	\$ 9.50
Supplemental Features	
Echo Control	\$28.50
Echo Canceller, Per Circuit	\$80.75
Supplemental Features	Φ. ζ. ζ. ζ.
Voiceband Facility Switching Arrangement	\$ 6.65
Complemental Features	
Supplemental Features	¢ 2 5 6
Improved Return Loss, per SAL	\$ 3.56
Supplemental Features	
Improved Termination Option, Per SAL	\$ 9.50
improved reminiation Option, Fer SAL	\$ 7.30
Supplemental Features	
Improved Equal Level Echo Path Loss, Per SAL	\$ 3.56
improved Equal Ecvel Ecno I and Eoss, I et SAE	\$ 5.50

9.11 PRIVATE LINE RATES AND CHARGES – SPECIAL ACCESS, (cont.)

D. Digital Data Service Facilities – (2.4, 4.8, 9.6, 56, 64 Kbps) – Standard Arrangements

ACTUAL RATE

Supplemental Features

All Speeds (Per Airline Mile)

\$ 5.60

	Monthly Rate	Nonrecurring Charge
	<u>ACTUAL</u> <u>RATE</u>	ACTUAL RATE
Special Access Line		
2.4, 4.8, 9.6, 19.2 Kbps 56, 64 Kbps	\$ 82.00 \$ 82.00	\$250.00 \$250.00

E. Digital Data Service Facilities - (2.4, 4.8, 9.6, 19.2, 56, 64 Kbps) Optional Payment Plan

	Special Access Line		
	1 Year	3 Year	5 Year
	MRC	MRC	MRC
	<u>ACTUAL</u>	ACTUAL	<u>ACTUAL</u>
	RATE	RATE	RATE
2.4, 4.8, 9.6, 19.2			
Kbps	\$70.30	\$ 60.80	\$ 59.47
56, 64 Kbps	\$81.70	\$ 79.80	\$ 76.57

F. Digital Data Service Facilities – Optional Arrangements

ACTUAL RATE

Supplemental Features DDS Bridging, Per Port

\$ 10.45

9.11 PRIVATE LINE RATES AND CHARGES – SPECIAL ACCESS, (cont.)

G. Multiplexing Arrangements

	Monthly Rate	Nonrecurring Charge
	ACTUAL RATE	<u>Charge</u> <u>ACTUAL</u> <u>RATE</u>
DS1 to Voice	\$ 127.74	\$ 800.00
DS3 to DS1 and/or E1*	\$ 285.38	\$ 450.00
Digital Data Carrier	\$ 261.25	\$1,500.00
Digital Data Subrate Multiplexer		
One DSO to Twenty 2.4 Kbps	\$ 152.00	\$800.00
One DSO to Ten 4.8 Kbps	\$ 114.00	\$800.00
One DSO to Five 9.6 Kbps	\$ 95.00	\$800.00
*Where E1 service is available		

H. High Capacity DS1 (1.544 Mbps) Facilities – Standard Arrangements

	Monthly Rate	Nonrecurring
		Charge
	<u>ACTUAL</u>	ACTUAL
	RATE	RATE
Per Line	\$ 220.40	\$ 450.00

I. High Capacity Digital DS1 (1.544 Mbps) Facilities – Standard Arrangements

Tilgii Capacity Digital Dol (1.5 11 Wiops) I acintles	Standard Arrangements	
	Monthly Rate	Nonrecurring
		Charge
	<u>ACTUAL</u>	<u>ACTUAL</u>
	RATE	RATE
Special Transport Termination	\$ 20.36	N/A
Special Transport, Per Airline Mile	\$ 7.57	N/A
Supplemental Features		
Automatic Protection Switching	\$ 95.00	\$700.00

9.11 PRIVATE LINE RATES AND CHARGES – SPECIAL ACCESS, (cont.)

J.	High Capacity Digital FT1 Facilities – Standard	d Arrangement Monthly Rate Per Line ACTUAL RATE	Nonrecurring Charge Per Line ACTUAL RATE
	2 X 56 Kbps or 2 X 64 Kbps	\$ 111.43	\$450.00
	4 X 56 Kbps or 4 X 64 Kbps	\$ 118.45	\$450.00
	6 X 56 Kbps or 6 X 64 Kbps	\$ 125.48	\$450.00
		Special Transport ACTUAL RATE	Special Transport <u>Termination</u> <u>ACTUAL</u> <u>RATE</u>
	2 X 56 Kbps or 2 X 64 Kbps	\$ 5.70	\$ 19.00
	4 X 56 Kbps or 4 X 64 Kbps	\$ 6.65	\$ 28.50

9.11 PRIVATE LINE RATES AND CHARGES – SPECIAL ACCESS, (cont.)

K. High Capacity Digital FT1 Facilities – Optional Payment Plan

	One Year Monthly Rate Per Line	<u>Three Year</u> <u>Monthly Rate</u> Per Line	Five Year Monthly Rate Per Line
	ACTUAL RATE	ACTUAL RATE	ACTUAL RATE
2 X 56 Kbps or 2 X 64 Kbps	\$ 104.50	\$ 94.05	\$ 83.60
4 X 56 Kbps or 4 X 64 Kbps	\$ 114.00	\$ 102.60	\$ 91.20
6 X 56 Kbps or 6 X 64 Kbps	\$ 123.50	\$ 111.15	\$ 98.80

	Special <u>Transport</u>	Special Transport Termination	
	<u>ACTUAL</u> <u>RATE</u>	ACTUAL RATE	
2 X 56 Kbps or 2 X 64 Kbps	\$ 5.70	\$ 19.00	
4 X 56 Kbps or 4 X 64 Kbps	\$ 6.65	\$ 28.50	
6 X 56 Kbps or 6 X 64 Kbps	\$ 7.60	\$ 38.00	

9.11 PRIVATE LINE RATES AND CHARGES – SPECIAL ACCESS, (cont.)

L. High Capacity Digital DS3 (44.736 Mbps) Facilities – Three System

First Special Access Line

	Nonrecurring Charge	One Year Monthly Rate Per Line	<u>Three Year</u> <u>Monthly Rate</u> Per Line
	<u>ACTUAL</u> <u>RATE</u>	ACTUAL RATE	ACTUAL RATE
Protected DS3 – With Telephone Company Electronics	\$2,500.00	\$1,406.00	\$1,178.00
Protected DS3 – Without Telephone Company Electronics	\$1,875.00	\$1,076.35	\$ 906.30

	Five Year Monthly Rate Per Line	Seven Year Monthly Rate
	ACTUAL	<u>Per Line</u> Actual
	RATE	RATE
Protected DS3 – With Telephone Company Electronics	\$1,052.60	\$ 988.00
Protected DS3 – Without Telephone Company Electronics	\$ 798.00	\$ 751.25

9.11 PRIVATE LINE RATES AND CHARGES – SPECIAL ACCESS, (cont.)

L. High Capacity Digital DS3 (44.736 Mbps) Facilities – Three System (cont.)

Each Additional Special Access Line – Maximum of 2

	Nonrecurring Charge	One Year Monthly Rate Per Line	Three Year Monthly Rate
	ACTUAL RATE	ACTUAL RATE	<u>Per Line</u> <u>ACTUAL</u> <u>RATE</u>
Protected DS3 – With Telephone Company Electronics	\$1,000.00	\$1,054.50	\$ 883.50
Protected DS3 – Without Telephone Company Electronics	\$750.00	\$ 807.26	\$ 679.73

	Five Year Monthly Rate Per Line	Seven Year Monthly Rate
	ACTUAL	<u>Per Line</u> ACTUAL
	RATE	RATE
Protected DS3 – With Telephone Company Electronics	\$ 789.45	\$ 741.00
Protected DS3 – Without Telephone Company Electronics	\$ 598.50	\$ 563.35

9.11 PRIVATE LINE RATES AND CHARGES – SPECIAL ACCESS, (cont.)

M. High Capacity Digital DS3 (44.736 Mbps) Facilities – Unlimited System

First Special Access Line

	Nonrecurring Charge	One Year Monthly Rate Per Line	<u>Three Year</u> Monthly Rate
	ACTUAL	<u>ACTUAL</u>	Per Line ACTUAL
	RATE	RATE	<u>Rate</u>
Protected DS3 – With Telephone Company Electronics	\$4,500.00	\$4,029.90	\$3,425.46
Protected DS3 – Without Telephone Company Electronics	\$3,375.00	\$2,742.89	\$2,331.54

	Five Year Monthly	Seven Year
	Rate Per Line	Monthly Rate
		Per Line
	ACTUAL	ACTUAL
	RATE	RATE
Protected DS3 – With Telephone Company Electronics	\$3,089.64	\$2,753.81
Protected DS3 – Without Telephone Company Electronics	\$2,103.06	\$1,874.35

9.11 PRIVATE LINE RATES AND CHARGES – SPECIAL ACCESS, (cont.)

M. High Capacity Digital DS3 (44.736 Mbps) Facilities – Unlimited System, (cont.)

Each Additional Special Access Line

	Nonrecurring Charge	One Year Monthly Rate Per Line	<u>Three Year</u> Monthly Rate
	<u>ACTUAL</u> <u>RATE</u>	ACTUAL RATE	Per Line ACTUAL RATE
Protected DS3 – With Telephone Company Electronics	\$1,000.00	\$ 427.50	\$ 376.44
Protected DS3 – Without Telephone Company Electronics	\$ 750.00	\$ 415.15	\$ 371.21

	Five Year Monthly	Seven Year
	Rate Per Line	Monthly Rate
		Per Line
	ACTUAL	ACTUAL
	RATE	RATE
Protected DS3 – With Telephone Company Electronics	\$ 346.75	\$ 323.95
Protected DS3 – Without Telephone Company Electronics	\$ 316.11	\$ 298.78

9.11 PRIVATE LINE RATES AND CHARGES – SPECIAL ACCESS, (cont.)

N. High Capacity Digital DS3 (44.736 Mbps) Facilities – Individual System

Each Special Access Line

	Nonrecurring Charge	One Year Monthly Rate Per Line	Three Year Monthly Rate
	<u>ACTUAL</u> <u>RATE</u>	ACTUAL RATE	<u>Per Line</u> <u>ACTUAL</u> <u>RATE</u>
Protected DS3 – With Telephone Company Electronics	\$1,000.00	\$1,140.00	\$ 950.00
Protected DS3 – Without Telephone Company Electronics	\$ 750.00	\$ 840.75	\$ 688.75

	Five Year Monthly Rate Per Line	Seven Year Monthly Rate Per Line
	ACTUAL RATE	ACTUAL RATE
Protected DS3 – With Telephone Company Electronics	\$ 845.50	\$ 764.75
Protected DS3 – Without Telephone Company Electronics	\$ 617.50	\$ 511.10

9.11 PRIVATE LINE RATES AND CHARGES – SPECIAL ACCESS, (cont.)

O. High Capacity Digital DS3 (44.736 Mbps) Facilities – Special Transport

Monthly Rate
ACTUAL RATE

DS3 Special Transport Terminations

3 System Unlimited System, Individual Transport Per DS3, Per Termination

\$ 285.00

DS Special Transport Facilities

3 System Unlimited System, Individual Transport Per DS3, Per Airline Mile

\$ 25.73

P. High Capacity Digital DS3 (44.736 Mbps) Facilities

Nonrecurring Charge ACTUAL RATE

DS3 Multiplexer Cross Connect Arrangement, per arrangement

\$ 65.00

9.11 PRIVATE LINE RATES AND CHARGES – SPECIAL ACCESS, (cont.)

Q. DS1 Term Volume Plan

Special Access Line, Per DS1 SAL

	One Year Term	Two Year Term	
	ACTUAL RATE	ACTUAL RATE	
Nonrecurring Charge, All Thresholds	\$450.00	\$450.00	
2 - 60	\$174.80	\$167.20	
61 - 120	\$167.20	\$158.65	
121 - 240	\$158.65	\$150.10	
241 - 500	\$150.10	\$141.55	
501 – 1000	\$148.20	\$139.65	

	Three Year Term	Five Year Term	
	ACTUAL RATE	ACTUAL RATE	
Nonrecurring Charge, All Thresholds	\$450.00	\$450.00	
2 - 60	\$158.65	\$141.55	
61 - 120	\$150.10	\$133.00	
121 - 240	\$141.55	\$125.40	
241 - 500	\$133.00	\$114.95	
501 - 1000	\$132.05	\$113.05	

9.11 PRIVATE LINE RATES AND CHARGES – SPECIAL ACCESS, (cont.)

R. CyberDS1 Service

Rate Regulations

- 1. CyberDS1 Service provides network dial tone service between a customer's premises and the local serving office on a channelized basis (DS0) over a single high-capacity (DS1) digital facility that terminates on the trunk side of the switch in the local service office. Cyber DS1 is available for data dialed access use.
- 2. CyberDS1 does not provide the function of analog to digital (or vice versa) conversions and no service types can be specified on the DS1.
- 3. Customers will be offered CyberDS1 on a month-to-month basis only.
- 4. These services will be available from the Company on a ling (partial channel) basis rather than as an end-to-end service. This architecture is intended to promote more efficient connectivity of analog and digital networks.
- 5. The service date interval for CyberDS1 and related network services connected to CyberDS1 will differ from the normal guidelines applicable to end-to-end services.
- 6. CyberDS1 is available within an exchange where appropriate digital facilities are available as determined by the Company. Service inquiries will be necessary to determine availability. Special Construction Charges as specified herein may be applicable.
- 7. CyberDS1 cannot be split between premises, or multiple locations within a premise.

	Monthly Rate ACTUAL RATE	Nonrecurring Charge ACTUAL RATE	
CyberDS1 Capacity, Each	\$ 712.50	\$ 500.00	

9.11 PRIVATE LINE RATES AND CHARGES – SPECIAL ACCESS, (cont.)

S. High Voltage Protection

	Monthly Rate ACTUAL RATE	Nonrecurring Charge ACTUAL RATE
Initial Common Equipment	\$ 108.22	\$ 500.00
Terminating Equipment Per Circuit Terminated	\$ 28.81	\$ 50.00

T. Clear Channel Capability

	Monthly Rate	Nonrecurring Charge
	ACTUAL RATE	ACTUAL RATE
Per termination point	\$ 22.80	\$ 90.00

9.12 <u>DIGITAL CHANNEL SERVICE II</u>

A. General

Digital Channel Service is comprised of the following components:

Digital Channel Capacity Customer Premises Channelization Digital Channel Activation Service Activation

Service is available within an exchange where appropriate digital facilities are available as determined by the Company. Service inquires will be necessary to determine availability. Special Construction Charges as specified elsewhere in this Price List may be applicable.

B. Digital Architecture

Digital Channel Service II differs in provisioning method and numbering format from end-toend services. These services will be available from the Company on a link (partial channel) basis rather than as an end-to-end service.

The time required to provision service is known as the service date interval. The service date interval for Digital Channel Service II and related network services connected to Digital Channel Service II will differ from the normal guidelines applicable to end-to-end services.

C. Regulations

- 1. This service is available within an exchange where appropriate digital facilities are available as determined by the Company. Service inquiries will be necessary to determine availability. Special Construction Charges will apply.
- 2. Interoffice transport mileage will apply when a customer requested Digital Channel Service II must be provisioned in a central office other than the customer's local serving office.
- 3. The total number of digital channels activated by the customer may not at any time exceed the total Digital Channel Capacity. Additionally, there are some necessary restrictions in total system capacities where certain types of services are channelized, i.e., some channelizing equipment may require two DS0 channels per channel provided by the Company thereby reducing the basic system stated capacity substantially. The Company will notify the customer when the Digital Channel Capacity is affected.

9.12 <u>DIGITAL CHANNEL SERVICE II, (cont.)</u>

C. Regulations, (cont.)

- 4. Responsibilities of the Company
 - a. The Company will endeavor to activate its portion of joint service in a timely manner on the negotiated date to support installation requirements.
 - b. The Company will provide the customer with information regarding the type and the manufacturer of central office channelization equipment to be used in each application.
 - c. The Company will attempt to limit its selection of central office equipment to avoid operational and administrative difficulties associated with a multi-vendor central office environment.
 - d. The Company reserves the right to change its equipment vendors should equipment availability, price or technological advantages make such a change attractive or necessary.

5. Responsibilities of the Customer

- a. The customer must be prepared to activate his portion of joint service in a timely manner on the negotiated date, providing testing equipment and personnel to support installation requirements, as may be necessary.
- b. The customer will be responsible for selecting his own equipment. Customer equipment must be compatible with the Company provided channelization at the central office.

6. Trouble Resolutions

The company will assist the customer in resolving any installation or day-to-day channel service problems. However, the Company does not assume responsibility for the compatibility or suitability of the customer's equipment. Dispatches to customer premises caused by customer equipment troubles will result in a Premises Visit Charge as set forth in this Price List.

9.12 <u>DIGITAL CHANNEL SERVICE II, (cont.)</u>

C. Regulations, (cont.)

7. When a customer's Digital Channel Service II is interrupted due to any cause other than the negligence or willful act of the subscriber or the failure of the facilities provided by the subscriber, a pro rata adjustment of the monthly charges involved will be allowed automatically for the service and facilities rendered useless and inoperative by reason of the interruption during the time said interruption continues in excess of 24 hours from the time it is reported to or detected by the Company except as otherwise specified in this tariff. The adjustment shall not be applicable for the time that the Company stands ready to repair the service and the subscriber does not provide access to the Company for such restoration work.

D. Application of Rates

- 1. Digital Channel Activation is a recurring charge for each digital channel (DS0) activated within the Digital Channel Capacity. The Digital Channel Activation is offered on a month-to-month basis. When Digital Channel Service II facilities are used to transport DS1 Service, the DS1 Service Activation charge is applied in lieu of the Digital Channel Activation charge.
- Service Activation charges are recurring charges and are applicable for each network service (switched or dedicated) required by the customer. Service Activation is offered on a month-to-month basis. For DS1 Services, a DS1 Service Activation charge is applicable. In addition, a network access charge may apply.
- 3. Customer Premises Channelization Capacity is an optional component. Channelization at the customer premises is available as a Company functionality at the rates described herein. In addition to this charge, a Customer Premises Service activation charge will apply for each network service with Company provided channelization. Otherwise, the customer has the option to support premises channelization with CPE devices.

9.12 <u>DIGITAL CHANNEL SERVICE II, (cont.)</u>

- D. Application of Rates, (cont.)
 - 4. The Termination Liability Charge will be applicable should the customer discontinue service prior to the end of the Term Payment Plan. This is subject to the following exemptions:
 - a. No Termination Liability Charge will be applicable for the Digital Channel Service II Capacity when the customer negotiates a new Term Payment Plan for the same equipment or larger system at the same location for a period of the time greater than the time remaining on the existing Term Payment Plan subject to payment periods of 36 months, 60 months, or 84 months.
 - b. All Digital Channel Service II components are conterminous with the Digital Channel Capacity with which they are associated. Any activations subscribed to on a month-to-month basis have a minimum service period of one month and no associated Termination Liability Charge.
 - 5. A Termination Liability Charge will be calculated based on the sum of the monthly payments remaining under the customer's Term Payment Plan, adjusted to the present value at the date of termination, based upon a 12% APR discount. The Termination Liability Charge is due in full at the date of termination.

9.12 <u>DIGITAL CHANNEL SERVICE II, (cont.)</u>

E. Rates and Charges

1. Nonrecurring Charges

	ACTUAL RATE
Service Establishment Charge Per Digital Channel Service	\$ 370.00
Service Change Charge Per Digital Channel Service Each (increment of 24 channels)	\$ 80.00

2. Digital Channel Capacity

The rates for Digital Channel Capacity without activated services are as follows:

36 Month Contract

	Monthly Rate	Nonrecurring Charge
	ACTUAL	ACTUAL
Digital Channels	RATE	RATE
24	\$ 389.50	\$ 300.00
48	\$ 579.50	\$ 550.00
72	\$ 769.50	\$ 800.00
96	\$ 959.50	\$ 1,050.00
120	\$ 1,149.50	\$ 1,300.00
144	\$ 1,339.50	\$ 1,550.00
192	\$ 1,638.75	\$ 2,050.00
240	\$ 1,933.25	\$ 2,550.00
288	\$ 2,227.75	\$ 3,050.00
384	\$ 2,816.75	\$ 4,050.00
480	\$ 3,405.75	\$ 5,050.00
576	\$ 3,994.75	\$ 6,050.00
672	\$ 4,583.75	\$ 7,050.00
1344	\$ 8,706.75	\$ 14,050.00
2016	\$ 12,829.75	\$ 21,050.00

9.12 DIGITAL CHANNEL SERVICE II, (cont.)

- E. Rates and Charges, (cont.)
 - 2. Digital Channel Capacity, (cont.)

60 Month Contract

	Monthly Rate	Nonrecurring Charge
	ACTUAL	ACTUAL
Digital Channels	RATE	RATE
24	\$ 361.00	\$ 300.00
48	\$ 532.00	\$ 550.00
72	\$ 703.00	\$ 800.00
96	\$ 874.00	\$ 1,050.00
120	\$ 1,045.00	\$ 1,300.00
144	\$ 1,216.00	\$ 1,550.00
192	\$ 1,486.00	\$ 2,050.00
240	\$ 1,743.25	\$ 2,550.00
288	\$ 1,999.75	\$ 3,050.00
384	\$ 2,512.75	\$ 4,050.00
480	\$ 3,025.75	\$ 5,050.00
576	\$ 3,538.75	\$ 6,050.00
672	\$ 4,051.75	\$ 7,050.00
1344	\$ 7,642.75	\$ 14,050.00
2016	\$11,233.75	\$ 21,050.00

84 Month Contract

	Monthly Rate	Nonrecurring Charge
	ACTUAL	ACTUAL
Digital Channels	RATE	RATE
24	\$ 332.50	\$ 300.00
48	\$ 484.50	\$ 550.00
72	\$ 636.50	\$ 800.00
96	\$ 788.50	\$ 1,050.00
120	\$ 950.00	\$ 1,300.00
144	\$ 1,116.25	\$ 1,550.00
192	\$ 1,334.75	\$ 2,050.00
240	\$ 1,553.25	\$ 2,550.00
288	\$ 1,771.75	\$ 3,050.00
384	\$ 2,208.75	\$ 4,050.00
480	\$ 2,645.00	\$ 5,050.00
576	\$ 3,082.75	\$ 6,050.00
672	\$ 3,519.75	\$ 7,050.00
1344	\$ 6,863.75	\$ 14,050.00
2016	\$ 11,442.75	\$ 21,050.00

9.12 <u>DIGITAL CHANNEL SERVICE II, (cont.)</u>

- E. Rates and Charges, (cont.)
 - 2. Digital Channel Capacity, (cont.)

Month to Month Contract *

	Monthly Rate	
		ACTUAL
Digital Channels		RATE
24	\$	332.50
48	\$	484.50
72	\$	636.50
96	\$	788.50
120	\$	950.00
144	\$	1,116.25
192	\$	1,334.75
240	\$	1,553.25
288	\$	1,771.75
384	\$	2,208.75
480	\$	2,645.75
576	\$	3,082.75
672	\$	3,519.75
1344	\$	6,863.75
2016	\$	11,442.75

^{*} Month to Month rates are only available at the end of a 36, 60 or 84 month contract.

9.12 <u>DIGITAL CHANNEL SERVICE II, (cont.)</u>

E. Rates and Charges, (cont.)

		Monthly Rate ACTUAL RATE	Nonrecurring Charge ACTUAL RATE
3.	Digital Channel Activation* Per Digital Channel Activated	\$ 2.85	\$ 6.00
4.	Service Activation, Per Network Service		
	a. Exchange Line/Trunk Or Centrex Line		
	Rate Group I – III Rate Group IV & V Rate Group VI	\$ 3.33 \$ 5.70 \$ 9.50	\$ 39.00 \$ 39.00 \$ 39.00
	b. Foreign Exchange, Off-Premises Extension, Private Line, or Tie Line	\$ 17.10	\$ 40.00
	c. Digital Data Service 2.4 Kbps, 4.8 Kbps, or 9.6 Kbps	\$ 35.15	\$ 40.00
	d. Digital Data Service 56 Kbps	\$ 37.05	\$ 40.00
	e. DS1 Service – 1.544 Mbps	\$ 85.50	\$ 645.00
	f. Switched Data Service	\$ 9.50	\$ 40.00
5.	Network Access		
	Additional Trunk Access, each trunk	\$ 38.00	

^{*} Does not apply to DS1 Service

9.12 <u>DIGITAL CHANNEL SERVICE II, (cont.)</u>

- E. Rates and Charges, (cont.)
 - 6. Customer Premises Channelization Company Provided Equipment on Customer Premises

The rates for Customer Premises Channelization without activated services are as follows:

36 Month Contract

Digital Channels		ACTUAL RATE
24	\$	171.95
48		192.85
72	\$\$\$\$\$\$\$\$\$\$\$\$\$	276.45
96	\$	298.30
120	\$	381.90
144	\$	402.80
192	\$	580.45
240	\$	685.90
288	\$	790.40
384	\$	1,088.70
480	\$	1,371.80
576	\$	1,581.75
672	\$	1,879.10
1344	\$ \$	3,819.00
2016	\$	5,640.15

9.12 <u>DIGITAL CHANNEL SERVICE II, (cont.)</u>

- E. Rates and Charges, (cont.)
 - 6. Customer Premises Channelization Company Provided Equipment on Customer Premises, (cont.)

60 Month Contract

Digital Channels	ACTU	JAL RATE
24	\$ 10	64.35
48	\$ 1	84.30
72	\$ 10 \$ 20 \$ 20 \$ 30 \$ 30	65.05
96	\$ 2	85.00
120	\$ 30	64.80
144	\$ 3	85.70
192		55.75
240	\$ 6	56.45
288	\$ 7.	56.20
384		41.20
480	\$ 1,3	11.95
576		12.40
672		97.40
1344		52.75
2016	\$ 5,3	95.05

9.12 <u>DIGITAL CHANNEL SERVICE II, (cont.)</u>

- E. Rates and Charges, (cont.)
 - 6. Customer Premises Channelization Company Provided Equipment on Customer Premises, (cont.)

84 Month Contract

Digital Channels		ACTUAL RATE
24	\$	156.75
48	\$	175.75
72	\$	252.70
96	\$	271.70
120	\$ \$ \$	348.65
144	\$	367.65
192	\$	530.10
240	\$	626.05
288	\$	722.00
384	\$	993.70
480	\$	1,252.10
576	\$	1,444.00
672	\$	1,715.70
1344	\$	3,486.50
2016	\$	5,149.95

9.12 <u>DIGITAL CHANNEL SERVICE II, (cont.)</u>

- E. Rates and Charges, (cont.)
 - 6. Customer Premises Channelization Company Provided Equipment on Customer Premises, (cont.)

Month to Month Contract*

Digital Channels	ACTUAL RATE
24	\$ 156.75
48	\$ 175.75
72	\$ 252.70
96	\$ 271.70
120	\$ 348.65
144	\$ 348.65 \$ 367.65
192	\$ 530.10
240	\$ 626.05
288	\$ 530.10 \$ 626.05 \$ 722.00 \$ 993.70
384	\$ 993.70
480	\$ 1,252.10
576	\$ 1,444.00
672	\$ 1,715.70
1344	\$ 3,486.50
2016	\$ 5,149.95

^{*} Month to month rates are only available at the end of a 36, 60 or 84 month contract.

9.12 <u>DIGITAL CHANNEL SERVICE II, (cont.)</u>

E. Rates and Charges, (cont.)

			Monthly Rate ACTUAL RATE	Nonrecurring Charge ACTUAL RATE
7.		ner Premises Service tion, per channel		
	a.	Exchange Line/Trunk or Centrex Line	\$ 5.70	\$ 20.00
	b.	Foreign Exchange, Off-Premises Extension, Private Line, or Tie Line	\$ 5.70	\$ 20.00
	c	Digital Data Service 2.4 Kbps, 4.8 Kbps, or 9.6 Kbps	\$ 14.25	\$ 20.00
	d.	Digital Data Service 56 Kbps	\$ 19.00	\$ 20.00
	e.	Switched Data Service	\$ 23.75	\$ 20.00

9.13 <u>NETWORK ACCESS SERVICE</u>

Monthly Nonrecurring

Rate Charge

ICB ICB

9.14 <u>ISDN SERVICE</u>

9.14.1 ISDN Single Line Service

ISDN Single Line Service may be comprised of the following elements:

Residence One-Party or Business One-Party Access Line

Single Line Access

Line/Configuration:

B-Voice/Circuit Switched Data (CSD), Per Line

B-Packet, Per Channel (Optional)

D-Packet, Per Channel (Optional)

Usage Options – Must Choose One:

Residence Business
Measured Measured

Flat Rate 400 Hour Block of Time

Basic Service Features:

Automatic Identification of Outward Dial (AIOD)

Direct Inward Dialing/Director Outward Dialing (DID/DOD)

Distinctive Ringing

Station-to-Station Calling (Intercom)

Touch Call

Incoming Calling Number Identification (within the Business Group)

		Month-to-M Monthly F				36 Month Co Monthly I	Rat AC	
A.	Home Digital (ISDN)	Single Line Se	rvice					
	Nonrecurring Charge 1)	\$	190.00	\$	95.00	9	\$	0.00
	Flat (2,4,5) Measured (2,4,5)	\$ \$		\$ \$	52.25 22.80	7		43.66 22.80
	Plus Measured Rate, each	B Channel, Per	Minute	of Use Listed Be	elow			
	Measured Rate, each B Channel Per Minute of Use (3)	\$	0.05	\$	0.04	5	\$	0.03

9.14 <u>ISDN SERVICE, (cont.)</u>

9.14.1 ISDN Single Line Service, (cont.)

R	Business	Digital	(ISDN)	Single	Line S	ervice
1).	Dayings	Digital	UODINI	OHIELE		

B. Business Bigital (1881)	Month-to-Month Monthly Rate ACTUAL RATE	12 Month Contract Monthly Rate ACTUAL RATE	36 Month Contract Monthly Rate ACTUAL RATE	
Nonrecurring Charge (1)	\$ 190.00	\$ 95.00	\$ 0.00	
400 Hour Block of Time (2,4,5)	\$ 87.79	\$ 59.29	\$ 40.29	
Each Minute over 400 Hours Per Month (3)	\$ 0.05	\$ 0.05	\$ 0.05	
Measured (2,4,5)	\$ 22.80	\$ 22.80	\$ 22.80	
Plus Measured, Per Minute of Use, each B Channel, Rate Listed Below				
Measured, Per Minute of Use, each B Channel	\$ 0.05	\$ 0.04	\$ 0.03	

- (1) Nonrecurring charges shown here are in lieu of those listed elsewhere in this tariff.
- (2) Monthly access includes b-voice/circuit switched data on both B-channels.
- (3) Usage applies to all originating voice/circuit switched data calls terminating within the local calling area. Applicable toll charges apply as required, in addition to block of time, flat rate or measured service.
- (4) All originating local voice and circuit switched data calls apply. Block of time or flat rate does not apply to packet. Applicable toll charges apply as required, in addition to blocks of time, flat rate or measured service.
- (5) Local exchange rates apply in addition to the monthly access rates.

9.14 **ISDN SERVICE, (cont.)**

9.14.1 ISDN Single Line Service, (cont.)

C. Optional Features

	Month-to-Month Monthly Rate ACTUAL RATE	12 Month Contract Monthly Rate ACTUAL RATE	36 Month Contract Monthly Rate ACTUAL RATE
B-Packet, Per Channel	\$114.00	\$114.00	\$114.00
D-Packet, Per Channel	\$4.75	\$ 4.75	\$ 4.75
Secondary Directory Number,Per Line	\$ 0.38		

9.14 ISDN SERVICE, (cont.)

9.14.1 ISDN Single Line Service, (cont.)

D. Packaged Services

	Nonrecurring Charges ACTUAL RATE	Month-to-Month Monthly Rate ACTUAL RATE
MBKS Features, Per Line	\$ 25.00	\$ 5.70
MBKS Deluxe Features, Per Line	\$ 25.00	\$ 7.60
Attendant Services*, Per Line	\$ 100.00	\$ 23.75
X.25 Enhanced Features, Per Line	\$ 15.00	\$ 4.75
Data 1000,Per Line	\$ 15.00	\$ 2.85
Data 2000,Per Line	\$ 15.00	\$ 4.75
	12 Month Contract Monthly Rate ACTUAL RATE	36 Month Contract Monthly Rate ACTUAL RATE
MBKS Features, Per Line	Monthly Rate ACTUAL	Monthly Rate ACTUAL
MBKS Features, Per Line MBKS Deluxe Features, Per Line	Monthly Rate ACTUAL RATE	Monthly Rate ACTUAL RATE
MBKS Deluxe Features,	Monthly Rate ACTUAL RATE \$ 5.70	Monthly Rate ACTUAL RATE \$ 5.70
MBKS Deluxe Features, Per Line Attendant Services*, Per	Monthly Rate ACTUAL RATE \$ 5.70 \$ 7.60	Monthly Rate ACTUAL RATE \$ 5.70 \$ 7.60
MBKS Deluxe Features, Per Line Attendant Services*, Per Line X.25 Enhanced Features,	Monthly Rate	Monthly Rate

^{*} Available in specific central offices.

9.14 ISDN SERVICE, (cont.)

9.14.1 ISDN Single Line Service, (cont.)

E. Individual Services

	Nonrecurring Charges ACTUAL RATE	Month-to-Month Monthly Rate ACTUAL RATE
Data Direct Connect, Per Line		\$ 0.95
Data Closed User Group, Per Line		\$ 0.95
	12 Month Contract Monthly Rate ACTUAL RATE	36 Month Contract Monthly Rate ACTUAL RATE
Data Direct Connect, Per Line	\$ 0.95	\$ 0.95
Data Closed User Group, Per Line	\$ 0.95	\$ 0.95

9.14 ISDN SERVICE, (cont.)

9.14.2 ISDN – Local Packet Switching Network Service

A. Access Options

ISDN Access	ISDN Access Monthly Rate ACTUAL RATE	ISDN Multi- Point Access Monthly Rate ACTUAL RATE
Per Access Line		
3 – 25 lines 26 – 50 lines 51 – 100 lines 101 – 500 lines	\$ 20.43 \$ 19.95 \$ 19.48 \$ 19.00	\$ 22.33 \$ 21.85 \$ 21.38 \$ 20.90

Public Dial Access – Allows an end user with a public switched telephone line and a modem to access the X.25 packet network. Transmission speeds will vary from 300 bps to 2400 bps. Tariffed X.25 usage charges will be billed to the termination point.

	Nonrecurring	Monthly	
	<u>Charge</u>	Charge	
	ACTUAL RATE	ACTUAL RATE	
Private Line Access	\$ 85.00	\$ 33.25	

B. Usage Plans

Transaction Plan	<u>Kate per</u> Transaction
	ACTUAL RATE
Transaction ChargeOvertime Charge	\$ 0.010 \$ 0.010

Basic Plan	<u>Rate per</u> <u>Minute</u>	<u>Rate Per</u> <u>Kilosegment</u>	
	ACTUAL RATE	ACTUAL RATE	
- Day	\$ 0.015	\$ 0.285	
- Night/Holiday	\$ 0.005	\$ 0.190	

9.14 ISDN SERVICE, (cont.)

9.14.2 ISDN – Local Packet Switching Network Service, (cont.)

B. Usage Plans, (cont.)

	Rate per	Rate Per
High Volume Plan	Minute	Kilosegment
	ACTUAL	ACTUAL
	RATE	RATE
- Day	\$ 0.014	
- Night/Holiday	\$ 0.005	
-		
Kilosegment		
0001 - 2000		\$ 0.285
2001 – 4000		\$ 0.256
4001 – 6000		\$ 0.218
6001 and over		\$ 0.179
Permanent Virtual Circuit Plans		
1 childrent virtual circuit i lans		
Basic		
- Day		\$ 0.570
- Night/Holiday		\$ 0.380
1 DI		
High Volume Plan		
Kilosegment		
0001 – 2000		\$0.570
2001 – 4000		\$0.480
4001 – 6000		\$0.380
6001 and over		\$0.290
		¥ 2 > 0

9.14 ISDN SERVICE, (cont.)

9.14.2 ISDN – Local Packet Switching Network Service, (cont.)

C. Features

Priority

ACTUAL RATE

\$ 0.33

Call Detail

1 to 49 lines
over 49 lines

\$ 23.75
\$ 47.50

Rate per
Virtual Connection

Fast Select

\$ 0.001

Rate per
Kilosegment

9.14 ISDN SERVICE, (cont.)

9.14.3 ISDN – Basic Rate Interface

Rate Regulations

ISDN Basic Rate Interface Service may be comprised of the following elements:

Channel Configuration Features ISDN Access Network Access

ISDN Basic Rate Interface Service features will be grouped as follows:

Centrex Series 1000 Centrex Series 2000 Centrex Series 3000 Circuit Switched Data Features Non-Centrex ISDN Feature Packages Optional Centrex System Features Packet Switched Data Features

Basic Service Features: Automatic Identification of Outward Dial (AIOD), Direct Inward Dialing/Direct Outward Dialing (DID/DOD), Distinctive Ringing, Station-to Station Calling (Intercom), Touch Call, and Incoming Calling Number Identification (within the Business Group).

Circuit Switched Data Features:

- 1.) Data 1000 Feature Package includes Data Call Forward, Data Multi-Line Hunt Group, Data Speed Call-Short List, and Data Toll Restriction.
- 2.) Data 2000 Feature Package includes Data Call Back, Data Circular Hunting, Data Group Speed Calling 30, and Data Speed Call-Long List or any combination of Data 1000/Data 2000 features. A single line may not be equipped for both Data Multi-Line and Data Circular Hunting.

9.14 ISDN SERVICE, (cont.)

9.14.3 ISDN – Basic Rate Interface, (cont.)

Rate Regulations, (cont.)

Data Optional Features: Data Closed User Group and Data Direct Connect

Attendant Service Features: Aggregate Work Time/Number of Calls Handled for ISDN Attendant, Attendant Busy Verification of Lines and Trunks, Attendant Call Hold, Attendant Call Splitting, Attendant Call-Through Tests, Attendant Camp On, Attendant Conference Calling, Attendant Console Terminal Management, Attendant Control of Voice Terminals, Attendant Direct Station Selection/Busy Lamp Field, Attendant Direct Trunk Group Selection, Attendant Emergency Override, Attendant Incoming Calling Identification (Customer Group), Attendant Night Service, Attendant Origination Permission Display (Class of Service), Attendant Position Busy, Attendant Power Failure Transfer, Attendant Selective Customer Control of Facilities, Attendant Through Dialing, Attendant Timed Reminder, Attendant Trunk Emergency Access to ISDN Attendant, Even Call Distribution (Uniform Call Distribution), Flexible Night Service/Attendant Call Forwarding, Number of Calls on Queue – ISDN Attendant, Queuing for ISDN Attendants with Call Waiting Indication, and Total Number of Calls Handled Display Data for ISDN Attendants.

Multi-button Key System Features (MBKS): Analog Shared Directory Number, Automatic Callback on Busy, Bridging, Call Forwarding, Call Pickup, Conference Calling Drop, Feature Function Buttons, Feature Inspect, Hold, Intercom Function, Key System Coverage for Analog Lines, Manual Exclusion, Multiple Directory Number Buttons, Shared Call Appearances of Directory Numbers, Speed Calling, Terminal Management, Time and Date Display, Transfer, and Two-Digit Intercom Dialing.

Multi-button Key System Deluxe Features: All of the ISDN MBKS Features plus the following: Delayed and Abbreviated Ringing, Display for Ringing Call Appearances Only, Initiated Priority Calling, Inspect for ISDN Terminals, Intercom Alerting, Originating Priority Calling, Outgoing Called Line Identification for ISDN Terminals, and Priority Calling Incoming Only.

Packet Switching Features:

- 1.) ISDN X.25 Basic Feature Package includes Flow Control Parameter Negotiation, Incoming Calls Barred, Outgoing Calls Barred, Throughout Class Negotiations, and Transmit Delay Selection and Indication.
- 2.) ISDN X.25 Enhanced Feature Package includes Closed User Group, Fast Select, Fast Select Acceptance, Hunt Groups, One-Way Outgoing Logical Channels, and Permanent Virtual Circuit.

9.14 <u>ISDN SERVICE, (cont.)</u>

9.14.3 ISDN - Basic Rate Interface, (cont.)

A. Per Access Line*

	ISDN Access Monthly	ISDN Multi- Point Access
	Rate	Monthly Rate
	ACTUAL RATE	ACTUAL RATE
3-25 Lines	\$ 20.43	\$ 22.33
26-50 Lines	\$ 19.95	\$ 21.85
51-100 Lines	\$ 19.48	\$ 21.38
101-500 Lines	\$ 19.00	\$ 20.90

B. For ISDN - Basic Rate

Interface Line Capacity (2B+D), the following Channel Elements Apply Per Each Channel so Arranged

	Monthly Rate
	ACTUAL
	RATE
B-Voice/CSD Channel*, each	\$ 8.55
B-CSD Channel*, each	\$ 7.60
B-Voice Only Channel	\$ 1.90
B-Packet Switched Data Channel,	
Each ISDNBPKT	\$ 114.00
D-Packet Switched Data Channel,	
Each ISDNDPKT	\$ 4.75

^{*} Usage charges shown in this section for Circuit Switched Data will Apply.

9.14 ISDN SERVICE, (cont.)

- 9.14.3 ISDN Basic Rate Interface, (cont.)
 - C. The Following Feature Series Rates Apply per Basic Rate Interface Line.

Feature Series 1000, per line Feature Series 2000, per line Feature Series 3000, per line Optional System Features

^{*} Apply appropriate rates and charges as specified in Section 9.15 for Centrex Feature Series.

9.14 ISDN SERVICE, (cont.)

9.14.3 ISDN – Basic Rate Interface, (cont.)

C. (cont.)

		Nonrecur Charge		<u>Mor</u> <u>R</u> :	<u>ithl</u> ate	<u>y</u>
			ACTUAL RATE		A	ACTUAL RATE
	MBKS Features, per line	\$	25.00		\$	5.70
	MBKS Deluxe Features, per line	\$	25.00		\$	7.60
	Attendant Features*, per line	\$	100.00		\$	23.75
	X.25 Enhanced Features, per line	\$	15.00		\$	4.75
	Data 1000, per line	\$	15.00		\$	2.85
	Data 2000 per line	\$	15.00		\$	4.75
D.	Optional Data Features					
	Data Direct Connect, per line	\$.95			
	Data Direct Connect, per line	\$.95			
E.	Secondary Directory Number per line	\$	0.38			
O.	ISDN Individual Line Look Extension, per line	\$	50.00	\$ 27.08		

^{*} Available in specific central offices.

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SECTION 9. PRICE LIST (cont.)

9.14 <u>ISDN SERVICE, (cont.)</u>

9.14.4 ISDN – Primary Rate Interface

		Nonrecurring Charge	Monthly Rate
		ACTUAL RATE	ACTUAL RATE
A.	ISDN-PRI Access		
	Month-to-Month 12-Month Contract 36-Month Contract 60-Month Contract	\$ 400.00 \$ 400.00 \$ 400.00 \$ 400.00	\$ 380.00 \$ 375.25 \$ 361.00 \$ 323.00
B.	PRI Facility		
	PRI Special Access Line	*	*
	PRI Transport Each Airline Mile or Fraction Thereof	*	*
	PRI Transport Termination Per Termination	*	*
C.	Channel Activations, Per Channel Voice Channel Activation		
	(Flat Rate) Voice/Data Channel Activation		\$ 14.25
	(Measured)		\$ 4.75
D.	Channel Usage Voice/Data Channel Usage		**
E.	Subsequent Activity Charge, Per Occurrence	\$ 200.00	

^{*} The appropriate charges are the nonrecurring and monthly recurring charges for the 1.544 Mbps facility as specified in Section 9.11 of this Price List.

^{**} The applicable rates and charges for Voice/Data Channel Usage are the local usage charges as specified herein.

9.15 <u>CENTREX SERVICE</u>

A. General

Centrex Service is a local exchange telecommunications service available to customers served from suitably equipped central offices.

B. Features

Features provided via Centrex Service from host central office interface equipment and software include:

- Series 1000 Call Forwarding (Busy, All, No Answer), Call Hold, Call Pickup, Call Transfer, Call Waiting, Cancel Call Waiting, Code Call Access, Consultation Hold, Dial Pulse, Direct Inward Dialing, Direct Outward Dialing, Distinctive Ringing, Flexible Intercept, Hunting (Sequential), Last Number Redial, Make Busy (Terminal/Group), Music-on-Hold, Paging Access, Speed Calling (Changeable), Speed Calling Individual (Short), Station-to-Station Dialing, Stop Hunt, Three-Way Calling.
- 2. Series 2000* Series 1000 plus: Attendant Busy Verification, Attendant Call Transfer, Attendant Camp-On, Attendant Control of Trunk Group Access, Attendant Conference (Small), Attendant Hold, Attendant Position Busy, Attendant Recall, Auto Callback, Automatic Call Splitting, Call Park, Code Restriction, Data Privacy, Dictation Access and Control, Direct Connect, Distinctive Call Waiting Tones, Emergency Bureau Access, Executive Busy Override, FX Facilities Access, Fully Restricted service, Hunting (Distributive), Meet-Me Conference, Night Service (Fixed, Flexible), On-Hook Queuing, Speed Calling Group, Station Conference (Small), Toll Restricted Service, Uniform Call Distribution.
- Series 3000* Series 1000 and 2000 plus: Authorization Codes, Automatic Route Selection, Call Waiting (Originating), Directed Call Pickup, Expensive Route Warning Tone, Off-Hook Queuing, Remote Access to Business Group Features, Speed Calling Individual (Long), Station Message Detail Recording, Time of Day Routing.
- 4. Centrex Class Automatic Busy Redial, Automatic Call Return, Call Block, Special Call Acceptance, Special Call Forwarding, Special Call Waiting.

^{*} Attendant features require use of a Centrex System Interface.

9.15 <u>CENTREX SERVICE, (cont.)</u>

B. Features, (cont.)

5. Optional Features* - Additional Console Member, Authorization Codes (per group of 10), Automatic Route Selection (Facilities Restriction Level, Expensive Route Warning, and Time of Day Routing), Calling Number ID, Code Call Access, Conference Call, Data Link Console Interface, Dictation Access and Control, Flexible Night Answer, FX Access, Identification-Multiple Directory Numbers, Limited Automatic Call Distribution, Mixed Night Answer, Music-On-Hold Access, Non-Data Link Console Interface, Paging/Public Address Access, Pilot Number of Hunt Groups, Predetermined Night Answer-Fixed, Preferential Hunting, Priority Queuing, Proprietary Set Interface, Pseudo Number, Recorded Announcement, Speed Call 30 (System), Station Message Detail Recording (Magnetic Tape Only), Stop Hunt, T-1 Access, Terminal Make Busy, Tie Facility Access, Universal Night Answer, VIP Alert, WATS Access, and 800 Service Access.

C. Regulations

- 1. In the event of termination of Centrex Service during the contract period, the customer will remain liable for the balance of contract period rates adjusted to their then present worth equivalent, based upon a 12% discount rate, which shall upon any such termination immediately become due and payable in their entirety.
- In the event the customer reduces the number of Centrex lines initially contracted, by 20% or more, the termination liability as specified in Section 9.15.C.1 above, is applicable and will be based upon the initial number of lines under contract, as set forth in Section 9.15.A (4) below.
- 3. This Tariff contemplates the use of central office equipment selected by the Company. When special central office equipment or features are provided at the request of the customer, special assembly rates and charges may be applied in addition to those shown herein.

^{*}Attendant features require the use of a Centrex System Interface.

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SECTION 9. PRICE LIST (cont.)

9.15 <u>CENTREX SERVICE, (cont.)</u>

- C. Regulations, (cont.)
 - 4 Centrex Service for customers who require a system in excess of 500 access lines will be provided on an individual case contract basis.

Centrex Service, which has unique costs to the Company not contemplated in the general Centrex Service offering described elsewhere in this section, will be provided on an individual case contract basis. These contracts may be subject to the approval of The Public Utilities Commission of Ohio.

- 5. Centrex Service lines may not be terminated on a PBX or equivalent type system.
- 6. This Tariff (including the rates and charges shown herein) for Centrex Service is subject to such changes or modifications as The Public Utility Commission of Ohio may from time to time direct or allow in the exercise of its jurisdiction.
- 7. All customer lines in Calling Number ID serving areas will automatically be provisioned with Cancel Calling Number Delivery Per Call service unless the customer orders Cancel Call Number Delivery Per Line service.
- 8. Centrex Service Customer Moves and Changes provide customers with the ability to prepare, schedule, and implement feature changes and configurations from a computer terminal located on the customer's premises.

Product Functions – The customer controls the following functions:

- (1) Service Option Information Changes
 - Line Restriction Status
 - Facility Restriction Level Assignment
 - Call Pick-Up Group
 - Call Forwarding Number
 - Authorization Code Assignment
 - Button Features
- (2) Activation/Deactivation of Features
- (3) Telephone Number Swaps
- (4) Reports (Queries and Tallies)

9.15 <u>CENTREX SERVICE, (cont.)</u>

- C. Regulations, (cont.)
 - 9. Subsequent line additions/deletions
 - (a) Subsequent line additions will be rated under a new contract or an addendum to an existing contract based upon the remaining period of the initial contract. Existing contract period rates, for lines previously contracted, remain unchanged. If the line addition results in the customer's total Centrex line count exceeding the threshold of the line group previously contracted, only the quantity of additional lines will be billed at the rate for the larger group.
 - (b) Subsequent line deletions resulting in reductions equal to or exceeding 20% of the initial lines under contract will be treated as set forth in Section 9.15.A (4) above. If the reduction causes the total number of lines to fall within a different line group, all remaining lines will be billed at rates according to the associated line group as set forth below.
 - 10. If a customer request an upgrade of an existing Feature Series (e.g., from Series 1000 to 2000 or from Series 2000 to 3000), his existing per line contract rate will be changed to reflect the appropriate rate applicable to the new Feature Series, as set forth in Section 9.15.A (4) below. The new contract rate will apply for the duration of the existing contract period. Charges as set forth in Section 9.15.A (6)(a) will apply.
 - A. The following rates and charges apply to Centrex Service.
 - (1) The Service is offered via the following contract options: month to month, 12 months, 36 months, 60 months and 84 months.
 - (2) The rates and charges shown herein apply in addition to all other applicable rates and charges shown elsewhere in the Company's tariff.

9.15 <u>CENTREX SERVICE</u>, (cont.)

A. (cont.)

(3) The following rates apply during the initial contract period and until the service is discontinued:*

	Monthly Rate	
	MAXIMUM RATE	ACTUAL RATE
Month to Month		
3 –25 Lines, per line 26 – 50 Lines, per line	\$50.00 \$50.00	\$ 28.50 \$ 26.60
12 Month Contract		
3 - 25 Lines, per line 26 - 50 Lines, per line 51 - 100 Lines, per line 101 - 200 Lines, per line	\$55.00 \$55.00 \$50.00 \$50.00	\$ 27.08 \$ 25.18 \$ 22.33 \$ 20.43
36 Month Contract		
4 – 15 Lines, per line 16 – 20 Lines, per line 21 – 30 Lines, per line 31 – 40 Lines, per line 41 – 50 Lines, per line 51 – 75 Lines, per line 76 – 100 Lines, per line 101 – 500 Lines, per line	\$55.00 \$55.00 \$50.00 \$35.00 \$35.00 \$30.00 \$25.00 \$20.00	\$ 25.65 \$ 23.75 \$ 20.90 \$ 19.00 \$ 18.05 \$ 15.68 \$ 14.25 \$ 12.35

^{*} In addition to the above line rates, Feature Series rates apply as specified

9.15 <u>CENTREX SERVICE</u>, (cont.)

A. (cont.)

(3) The following rates apply during the initial contract period and until the service is discontinued:*

	Monthly Rate		
	MAXIMUM AC		
	RATE	RATE	
60 Month Contract			
4 − 15 Lines, per line	\$50.00	\$ 23.75	
16 – 20 Lines, per line	\$35.00	\$ 20.90	
21 – 30 Lines, per line	\$30.00	\$ 19.00	
31 – 40 Lines, per line	\$30.00	\$ 17.10	
41 – 50 Lines, per line	\$30.00	\$ 15.68	
51 – 75 Lines, per line	\$25.00	\$ 14.25	
76 – 100 Lines, per line	\$20.00	\$ 12.35	
101 – 500 Lines, per line	\$20.00	\$ 11.40	
84 Month Contract			
1. 15 Lines per line	\$25.00	\$ 20.00	
4 – 15 Lines, per line	\$35.00 \$35.00	\$ 20.90 \$ 19.00	
16 – 20 Lines, per line	\$35.00 \$35.00	\$ 19.00 \$ 17.10	
21 – 30 Lines, per line	\$30.00	\$ 17.10	
31 – 40 Lines, per line	\$30.00 \$25.00	\$ 13.08 \$ 14.25	
41 – 50 Lines, per line	\$23.00 \$20.00	\$ 14.23 \$ 12.35	
51 – 75 Lines, per line	\$20.00 \$20.00		
76 – 100 Lines, per line		\$ 11.40 \$ 10.45	
101 – 500 Lines, per line	\$20.00	\$ 10.45	

^{*} In addition to the above line rates, Feature Series rates apply as specified 9.15.A. (4)

9.15 <u>CENTREX SERVICE</u>, (cont.)

A. (cont.)

(4) The following Feature Service rates apply per line for as long as the system is in service.

	Monthly Rate		
	MAXIMUM RATE	ACTUAL RATE	
	<u>Maximum</u>	Actual Rates	
Feature Series 1000	\$2.00	\$ 1.43 Per Line	
Feature Series 2000	\$2.00	\$ 1.74 Per Line	
Feature Series 3000	\$2.50	\$ 1.90 Per Line	
Centrex Class		Monthly Rates	
3 – 25 Lines	\$8.00	\$ 4.75 Per Line	
26 – 50 Lines	\$8.00	\$ 4.28 Per Line	
51 – 500 Lines	\$7.00	\$ 3.80 Per Line	
Over 500 Lines		IBC	

(2) Line rates shown herein do not include the provision of stations.

9.15 <u>CENTREX SERVICE</u>, (cont.)

A. (cont.)

(5) The following line to trunk ratio is implicit in the Centrex line rates as set for above.

Lines	Trunk <u>Equivalency</u>	<u>Lines</u>	Trunk <u>Equivalency</u>	Lines	Trunk <u>Equivalency</u>
3–5	2	151-175	18	351-360	36
6–7	3	176-200	20	361-370	37
8–9	4	201-230	23	371-380	38
10–11	5	231-240	24	381-390	39
12–15	6	241-250	25	391-400	40
16–20	7	251-260	26	401-410	41
21-30	8	261-270	27	411-420	42
31–40	9	271-280	28	421-430	43
41-45	10	281-290	29	431-440	44
46-50	11	291-300	30	441-450	45
51-65	12	301-310	31	451-460	46
66-75	13	311-320	32	461-470	47
76-100	14	321-330	33	471-480	48
101-125	15	331-340	34	481-490	49
126-150	16	341-350	35	491-500	50

Centrex trunk access in excess of the trunk equivalency shown above may be obtained at the following rates:

	Monthly Rate	
	MAXIMUM RATE	ACTUAL RATE
Additional Centrex trunk access, each trunk	\$75.00	\$ 38.00

9.15 <u>CENTREX SERVICE, (cont.)</u>

A. cont.)

(6) Centrex database program changes resulting from customer requested work activities.

Nonrecurring

	<u>Charge</u>	
	MAXIMUM	
	RATE	ACTUAL RATE
(a) When the change is made to (1) establish a new line, (2) change the class of service mark for an existing line, (3) establish or change a line's dial call pickup group assignment or feature series or (4) for any other modification in service		
(a.1) First line programmed or reprogrammed	\$50.00	\$ 25.00*
(a.2) Each additional line programmed or reprogrammed	\$5.00	\$ 2.50*

^{*} In addition, Servicing Charges, excluding the Central Office Charges and Outside Plant Charges, as set forth Section 9.1 of this Price List, will apply. In the case of Centrex Service customer moves within the same exchange area, appropriate Servicing Charges, including the Central Office Charges and Outside Plant Charges, will apply.

9.15 <u>CENTREX SERVICE, (cont.)</u>

B. Optional Centrex Services

(1) Centrex System Interface – This service provides special interface arrangements for the connection of certain customer premises equipment to a Centrex system. Each interface requires a separate Centrex line. Data base program change charges as set forth in Section 9.15.A (6)(a) above apply per line programmed.

Attendant Data Link	Contract Period*	Monthly Rates ACTUAL RATE
Console Interface,		
Per interface	Month to Month	\$ 152.00
	12 Month	\$ 152.00
	36 Month	\$ 152.00
	60 Month	\$ 118.75
	84 Month	\$ 99.75
	60 Month	\$ 118.75

	Nonrecurring Charge ACTUAL RATE	Monthly Rate ACTUAL RATE
(2) Conference Calling, per circuit	\$ 230.00	\$ 123.50
(3) Pseudo Number, each		\$ 5.70

^{*} The contract period for the Centrex System Interface is based upon the initial contract period for the Centrex system. Subsequent interface additions will be rated under a new contract or an addendum to an existing contract based upon the remaining period of the initial contract.

9.15 <u>CENTREX SERVICE, (cont.)</u>

- B. Optional Centrex Services (cont.)
- (4) Optional Features*

(4) Optional reatures	Monthly Rate ACTUAL RATE
Attendant Additional Console Member	N/C
Attendant Flexible Night Answer	\$ 0.48
Attendant Identification – Multiple Directory Numbers	\$ 0.48
Attendant Mixed Night Answer (1) (2)	\$ 0.48
Attendant Non-Data Link Console Interface (3)	\$ 33.25
Attendant Predetermined Night Answer	\$ 0.48
Attendant Universal Night Answer (1) (4) (5)	\$ 0.48
Authorization Codes, per group of 10	\$ 0.48
Automatic Route Selection	\$ 1.66
Code Calling Access (1)	\$ 13.30
Dictation Access and Control (1)	\$ 14.25
FX Access	\$ 3.33
Limited Automatic Call Distribution	\$ 0.48
Music On Hold Access (1)	\$ 19.00
Paging/Public Address Access (1)	\$ 23.75
Pilot Number of Hunt Groups	\$ 0.03
Preferential Hunting (2)	\$ 0.24
Priority Queuing (3)	\$ 0.48
Proprietary Set Interface	\$ 4.26
Recorded Announcement	\$ 23.75
Speed Call 30 (System)	\$ 0.19
Station Message Detail Recording	\$ 0.14
Stop Hunt (2) (4)	\$ 1.52
Terminal Make Busy (4)	\$ 1.52
Tie Facility Access	\$ 2.38
T1 Access	\$ 142.50
WATS Access	\$ 1.43
800 Service Access	\$ 1.43

- (1) Where facilities and conditions permit. Does not include music source for Music on Hold.
- (2) Requires Predetermined Night Answer and Universal Night Answer.
- (3) Requires multiline appearances normally assigned to a rotary hunt group.
- (4)Requires listed directory number.
- (5) Requires data-link console.

^{*}The charges apply to initial and subsequent additions of Optional Features.

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SECTION 9. PRICE LIST (cont.)

9.15 <u>CENTREX SERVICE, (cont.)</u>

B. Optional Centrex Services (cont..)

(5) Optional Features*, (cont.)

		<u>Monthly</u> <u>Rate</u>	
	MAXIMUM RATE	ACTUAL RATE	
Calling Number ID, per line			
3-25 Lines 26-50 Lines	\$10.00 \$8.00	\$ 5.70 \$ 4.28	
50 – 500 Lines	\$2.50	\$ 1.90 ICB	
Over 500 Lines VIP Alert, per line	ICB \$7.00	\$ 3.80	

^{*}The charges apply to initial and subsequent additions of Optional Features.

C. Optional System Features

The following rates are for Centrex Customer Moves and Changes (CMAC):

	Non-Recur	ring Charge*	Monthly	Recurring
			<u>Ch</u>	arge*
	MAXIMUM		MAXIMUM	
	RATE	ACTUAL RATE	RATE	ACTUAL RATE
Line Size				
3 – 100 Lines	\$450.00	\$ 250.00	\$225.00	\$ 118.75
101 – 200 Lines	\$750.00	\$ 400.00	\$300.00	\$ 156.75
201 – 500 Lines	\$1,000.00	\$ 800.00	\$350.00	\$ 190.00
501 – 1500 Lines	\$3,000.00	\$1,850.00	\$450.00	\$ 285.00
1501+ lines	\$6,000.00	\$3,500.00	\$750.00	\$ 403.75

^{*}Both Nonrecurring Charges and Monthly Recurring Charges apply per system.

9.17 ROTARY LINE SERVICE

A. General

Rotary line service is an arrangement whereby two or more individual lines or exchange trunk lines furnished to a customer at a given location are grouped so that calls to the first number of the grouped lines are automatically routed to the first non-busy line of the lines so grouped and a busy signal or busy report is not given unless all the grouped lines are busy.

B. Regulations

- 1. Rotary lines are individual lines or exchange trunk lines of the same class and type.
- 2. Only the call number of the first individual or exchange trunk line of a rotary group is listed in the directory.
- 3. All subsequent rotary lines are terminated with the associated listed number line on the same or continuous premises of the same customer.

C. Rates and Charges

	ACTUAL RATE
Each individual or exchange trunk line arranged for rotary line service, in addition to the charges for the	\$2.28
appropriate class and grade of service as specified in the exchange rate tariff	

SECTION 10. LOCAL EXCHANGE SERVICE

Following are basic descriptions, regulations and rates for on-net Telephone Service for customers within the service territory of Company. Additional descriptions, regulations and rates specific to a geographic serving area may apply and may be found on the associated Price Lists.

10.1 LOCAL EXCHANGE RATES

A 10.1.1 General

- A. Local Exchange Service is provided by means of station, wire, switching and other facilities, plant and equipment to enable the establishment of telephone communications between stations in the same or different serving area at monthly rates as set forth in this Section. The facilities, plant and equipment used to provide Local Exchange Service are also used in the furnishing of toll telephone services at rates applicable for such services from the Company providing the toll services.
- B. Basic Local Service (classified as Tier 1 services by the Commission) provides a Customer with a single, voice grade dial tone which allows unlimited local calls for one (1) flat monthly rate. Basic Service is available with the features described in Section 12. Basic Service is provided with standard features that comply with the Commission's Universal Service Requirement. The standard features include:
 - 1. Touch-tone dialing
 - 2. Access to Telecommunications Relay Service
 - 3. Access to Operators and Directory Assistance
 - 4. Access to Emergency Services 911 and E911 where E911 is available
 - 5. Availability of Flat Rate Residential Service
 - 6. Access to all available long distance carriers (Toll Providers)
 - 7. White Page Listings, plus a directory
 - 8. Blocking for the following:
 - a. Caller ID
 - b. Auto Callback
 - c. 900/976 and 976-like services
 - d. Toll Blocking
 - e. Data transfer capability of at least 14,000 bps.
- C. In addition to the standard features listed above, additional features are available as listed in Section 12.

B 10.1.2 Base Rates*

MAXIMUM ACTUAL RATE RATE

Monthly Recurring Flat Rate:

Business

Residential [Reserved for Future Use]

Additional Residential Line

Non-Recurring Charges:

Business

Residential

Section 9.1 *End User Access and E911 charges are in addition to the base rates for local service. These rates are specified in Sections 10.3 and 10.4 following.

C 10.1.3 Calling Areas

Section 9.2 Local Calling areas that allow Customers to make calls without incurring long distance charges will mirror the serving exchange area and local calling areas as provided by the Incumbent Local Exchange Carrier. The exchanges where the Company is providing service are detailed in Section 1.

10.1.4 Direct Inward Dial Trunks (DID)

DID service permits calls incoming to PBX or other CPE from the network to reach a specific line number without the assistance of an attendant. The service includes central office switching equipment necessary for in dialing from the network directly to station lines associated with the customer CPE. The service must be provided on all trunks in a group arranged for DID. One primary directory listing will be furnished, without charge, for each separate trunk group. The customer shall be responsible for providing interception to calls to vacant or non-working assigned DID number. DID numbers are provided in blocks consisting of a minimum of 20 consecutive numbers, unless specified otherwise.

		MONTHLY	Non-Recurring	
		ACTUAL RATE	ACTUAL RATE	
A.	Central Office Line Termination, per trunk			(N)
	1. First 100 DID Numbers and 10 DID	\$ 266.00	\$ 250.00	
	2. Each Additional 100 DID Numbers	\$ 74.10	\$ 50.00	
	3. First 20 DID Numbers and 2 DID	\$ 53.20	\$ 150.00	
	4. Each additional 20 DID Numbers and 2			
	Central Office Trunk Terminations	\$ 53.20	\$ 50.00	
	5. Each Additional Central Office Trunk	\$ 14.16	\$ 15.00	
B.	DID Functionality			
	1. DSO each	\$ 9.79	\$ 147.70	
	2. DS1 each	\$ 60.61	\$ 147.70	(N)

10.1.5 Trunk Hunting

Trunk hunting is a combination of two or more individual lines connected to the same central office so that calls to the listed number overflow to the next available line if the listed number is available. The monthly rate for trunk hunting applies to each line in addition to the regular individual lines. Residential trunk hunting is limited to 10 telephone numbers. For groups of numbers greater than that business trunk hunting rates will apply.

Monthly Recurring Charges:	MAXIMUM RATE	ACTUAL RATE
Business Residential	[Reserved for	Future Use]

Issued Date: May 25, 2006 Effective Date: May 25, 2006

10.2 <u>VERIFICATION AND EMERGENCY INTERRUPT SERVICE</u>

D **10.2.1** General

- A. The Company furnishes Verification Service for the purpose of aiding Customers with legitimate call completion problems. Upon request the operator will verify and provide the line status condition of a local Customer line.
- B. A Customer-originated request for verification of a local number other than an emergency agency number is a chargeable verification request. No charge applies if the line is out of order.
- C. The Company furnishes Emergency Interrupt Service when a Customer who has originated a verification request to a line which has been found to be busy informs the operator that an urgent or emergency situation exists and requests that the operator have the busy line cleared.
- D. A Customer-originated request for emergency interrupt to a local number other than an emergency agency number is a chargeable Emergency Interrupt Service.
- E. The Customer shall indemnify and hold the Company harmless against all claims that may arise from either party to the interrupted call or any person.

E 10.2.2 Rates

- 1. A.No charge will apply if the requesting Customer states that the call is to or from an official public emergency agency. An official public emergency agency is defined as a government agency which is operated by the federal, state or local government, and has the capability and legal authority to provide prompt and direct aid to the public in emergency situations. Such agencies include the local police, state police, fire department, etc.
- 2. B.Charges may not be billed on a collect basis or on a third number basis to the number being verified or interrupted.

10.2 VERIFICATION AND EMERGENCY INTERRUPT SERVICE (cont.)

10.2.2 Rates (cont.)

C. If the number verified is not in use, or as a result of the interrupt the line is cleared, and, at the calling party's request, the operator completes the call, then charges for Operator Assisted Local Calls as defined in Section 12 of this Tariff will apply. The operator assist charge will apply in addition to the Verification and Emergency Interrupt Charges.

	<u>MAXIMUM</u> RATE	ACTUAL RATE
Non-Recurring Charges:		
Business, each verification request	\$ 1.47	\$ 0.27
Residential, each verification request	\$ 1.47	\$ 0.27
Business, each interrupt request	\$ 1.82	\$ 0.22
Residential, each interrupt request	\$ 1.82	\$ 0.22

10.3 <u>END USER ACCESS LINE CHARGE</u>

End User access charges are applied to local service to provide for the FCC (Federal Communications Commission) End User Common Line. Charges are accessed in addition to the basic rates for local service.

Monthly Recurring Rate:	MAXIMUM RATE	ACTUAL RATE
Single Line Business/Residential	\$5.00	\$0.00
Multi-Line Business/Residential	\$5.00	\$0.00
ISDN – PRI, per facility	\$5.00	\$0.00

10.4 E911 SERVICE

Enhanced 911 Service (E911) is a telephone exchange communication service whereby a Public Safety Answering Point (PSAP) may receive telephone calls dialed to the telephone number 911. A monthly charge applies per line or trunk for the provision of E911 in counties equipped with E911 service. The charges for E911 are in addition to the base rates for local service as defined in Section 10.1.2. Rates for E911 are dependent upon the location of the Customer and are determined as follows:

	<u>MAXIMUM</u> RATE	ACTUAL RATE
Monthly Recurring Rate:		
Verizon ILEC exchanges Business/Residential, per line/trunk:	\$0.40	\$0.24
Sprint ILEC exchanges Business/Residential, per line/trunk:	\$0.25	\$0.20

Following are basic descriptions, regulations and rates for On-Net Service. Additional descriptions, regulations and rates specific to a geographic serving area may apply and may be found on the associated Price Lists.

11.1 LOCAL DIRECTORY ASSISTANCE SERVICE

11.1.1 General

- A. Local directory assistance service is furnished to Customers who request assistance in determining directory information.
- B. No charge applies to visually handicapped or physically handicapped individuals who present a certificate signed by a physician or issued by an agency recognized by the State having the authority to certify the existence of such handicaps.
- C. No credit will be given for any unused portion of the call allowance. No credit will be given for requested listings that are unpublished or unlisted. No credit will be given for requested listings that are not found in the Company's directory assistance records.
- D. Call allowances are not transferable between separately billed accounts of the same Customer.

11.2 NATIONAL DIRECTORY ASSISTANCE

11.2.1 General

A. The rates set forth below apply when customers dial "1-411" and request assistance in determining telephone numbers of individuals or businesses that are located outside their area code.

11.3 TOLL RESTRICTION SERVICE

11.3.1 General

- A. Toll Restriction Service is an optional service that prevents the origination of unauthorized toll calls from a Customer's line, by means of blocking at the Company's central office.
- B. This arrangement denies all outgoing calls starting with the digit "1" or "0".
- C. All local calls will be permitted from the Customer's line.
- D. All local calls to directory assistance will be permitted, except those that require 1+ or 0+ dialing.
- E. This service will not block all toll calls a Customer might make or receive, such as collect calls and/or long distance calls placed by dialing digits other than "1".
- F. The Customer accepts full responsibility for denial of access to the toll network.
- G. The Customer accepts full responsibility for collect calls and/or long distance calls placed by dialing digits other than "1" or "0".
- H. The Customer holds the Company harmless from any and all liabilities and/or damages which may be alleged or incurred by the use of toll restriction, acceptance of collect calls, and/or long distance calls placed by dialing digits other than "1" or "0".
- I. This service is available only where facilities permit.

11.4 TRADITIONAL LOCAL OPERATOR SERVICE

11.4.1 Traditional Local Operator Service

- A. Operator Assisted Charges
 - 1. All types of Local Exchange Service have local calling areas as specified in Section 1.4 of this Tariff which are the areas that can be called on a flat rate basis (no charge for individual calls) or on a local coin call rate basis.
 - 2. Local dial call: The call must be dialed and completed without the assistance of an operator and must be billed to the originating telephone when a charge is applied.
 - 3. Operator dialed: The Customer places the call without dialing the designated number, although the capability to do it himself exists. The Customer will dial "0" for local calls and then requests the operator to dial to a called station or person.
 - 4. Service Charges do not apply for the following Operator Assisted Local calls:
 - a. Calls to designated Company numbers for official telephone business;
 - b. Emergency calls to recognizable authorized civil agencies;
 - c. Those cases where an operator provides assistance to:
 - 1. Re-establish a call that has been interrupted after the calling party has been reached;
 - 2. Reach the calling telephone number where Company-provided facility problems prevent customer dial completion;
 - 3. Place a sent-paid call for a calling party who identifies himself/herself as being handicapped and unable to dial the call because of his/her handicap.

11.5 CUSTOM CALLING SERVICES

11.5.1 Custom Calling Services are optional telephone service arrangements that provide one or more of the features listed below. All of the following Custom Calling Services are Tier 2 services except Call Waiting, which is a Tier 1 service.

A. Call Forwarding

Allows a Customer to automatically transfer all incoming calls, during the period of time that this feature is activated, to another telephone.

B. <u>Three-Way Calling</u>

Enables a Customer to add a third party to an established connection without operator assistance. The third party may be called by the Customer initiating the Three-Way Calling on either a local or long distance basis.

C. Speed Calling

Provides for the calling of a 7- or 10-digit telephone number by dialing an abbreviated code. Two arrangements are available, an 8-number capacity and a 30-number capacity.

D. Call Waiting

When a Customer is talking on the telephone, a short spurt of tone signals the Customer that a call is waiting. The incoming caller hears a regular ringing signal. Flashing the hook switch "holds" the first call while the second is answered. The Customer can alternate between calls by flashing the hook switch.

E. Teen Service

Allows a Customer to have two different directory numbers assigned to one line. These numbers have distinctive rings so that the Customer knows which directory number is being called.

F. Cancel Call Waiting

Allows a Customer to disable Call Waiting or Usage-Sensitive Call Waiting for the duration of one telephone call. This is designed for Customers who use modems or fax machines on their regular telephone lines so they will not be interrupted by call waiting tones during this call.

11.5 CUSTOM CALLING SERVICES (cont.)

11.5.1 Custom Calling Services are optional telephone service arrangements that provide one or more of the features listed below. (cont.)

G. Wake Up Service

Allows a Customer to program a time of day for the telephone to ring to wake the Customer up or for any other purpose.

H. Revertive Calling

Allows a Customer to ring the Customer's own line. This service is used mostly by people with extension phones in garages, barns, etc.

I. Call Hold

Allows a Customer to put any call on hold in order to initiate a second call, answer a second call, consult privately with another party or return to a previous call. This service is similar to having two lines.

J. Direct Connect Service

Allows a Customer to automatically place a call to a preselected directory number by simply lifting the receiver off the hook. No dialing is required. This service is activated after a preselected time interval during which the Customer can make a regular call.

K. Do Not Disturb

Allows a Customer to prevent incoming calls from ringing the Customer's line by diverting the caller to a tone or recorded announcement. The Customer is issued a personal identification number to give to selected parties so that their calls can be completed in spite of the Do Not Disturb feature.

L. <u>Do Not Disturb – Telemarketing</u>

Allows Customers to intercept callers attempting to terminate to their lines with an announcement stating, "You have called a number which does not accept calls from telemarketers. All other callers may press "1" if they wish to complete the call."

11.5 CUSTOM CALLING SERVICES (cont.)

11.5.1 Custom Calling Services are optional telephone service arrangements that provide one or more of the features listed below. (cont.)

M. Restricted Number Service

Allows the Telephone Company to block calls to certain subscriber-specified destinations.

N. <u>Usage-Sensitive Call Forwarding</u>

Allows a Customer to pay for Call Forwarding on a per-use basis. At the request of a Customer who does not subscribe to this feature on a monthly basis, access to this feature on a usage-sensitive basis may be blocked, at no charge to the Customer.

O. <u>Usage-Sensitive Call Waiting</u>

Allows a Customer to pay for Call Waiting on a per-use basis. The charge will apply anytime the Customer accepts the call that is waiting.

P. Usage-Sensitive Three-Way Calling

Allows a subscriber to pay for Three-Way Calling on a per-use basis.

Q. Toll Restriction with PIN Override

Allows a Customer to dial a specific code (customer-defined) that would toggle the customer's line from "Toll Restricted" (i.e., 1 + not allowed) to "Toll Allowed" on a per call basis. This will enable the Customer to control the origination of toll traffic from the Customer's line.

11.6 PER CALL NUMBER PRIVACY / PER LINE NUMBER PRIVACY

11.6.1 General

- 1. Customers may prevent the disclosure of their telephone number when placing calls to a party with service that reveals the calling party's number, by subscribing to either Per Call Number Privacy or Per Line Number Privacy.
- Per Call Number Privacy and Per Line Number Privacy are provided according to the
 availability of facilities, features, and central office equipment in locations determined
 by the Company. The features described will only operate on calls originating and
 terminating within suitably equipped offices, or similarly equipped offices of
 interconnecting Local Exchange Companies.

11.6.2 Description

1. Per Call Number Privacy

Per Call Number Privacy enables Customers to prevent the disclosure of their telephone number on a per call basis to the called party. The disclosure of the calling party's number can be prevented on a per call basis by dialing a preassigned access code before making a call. This action must be repeated each time a call is made to prevent the disclosure of the calling party's telephone number. If the called party has a display device, a privacy indication will appear instead of the calling party's telephone number.

2. Per Line Number Privacy

Per Line Number Privacy prevents the disclosure of the Customer's telephone number to the called party. Per Line Number Privacy is applicable on all outgoing calls placed from the Customer's line. If the called party has a display device, a privacy indication will appear instead of the calling party's telephone number.

3. Deactivation of the blocking of the number is available to both Published and Non-Published customers, at their discretion. To deactivate the privacy status, the Customer dials *82 (1182 from a rotary dial phone) before placing a call. Doing so allows delivery of the telephone number to the called party. After completion of the call, the line reverts back to the privacy status.

11.6 PER CALL NUMBER PRIVACY / PER LINE NUMBER PRIVACY (cont.)

11.6.3 Regulations

- 1. Per Call Number Privacy will be provided to all eligible Customers. Per Line Number Privacy will not be available to public service customers.
- 2. Per Line Number Privacy will be provided when requested by the Customer to all non-published service Customers at no monthly charge. The Customer must specify each line to be equipped with the specific blocking service desired. Customers subscribing to non-published service will be advised by Company personnel of the availability of Per Line Number Privacy.
- 3. Telemarketers are prohibited from blocking the disclosure of their telephone number when placing calls. Upon receiving complaints that a telemarketer is blocking the disclosure of its telephone number, the Company will investigate the complaints and terminate the number privacy service where appropriate.

11.6.4 Rates and Charges

Per Call Number Privacy and Per Line Number Privacy will be provided at the applicable rates and non-recurring charges as shown in Section 11.10.6.

Non-published customers may subscribe to Per Line Number Privacy without a monthly or non-recurring charge within 90 days of the introduction of the service. After the 90-day period has expired, a non-recurring service order charge will apply.

11.7 CUSTOM LOCAL AREA SIGNALLING SERVICES (CLASS)

11.7.1 The Company provides the following Custom Local Area Signaling Services (CLASS), all of which are Tier 2 services except Call Trace and Basic Caller ID, which are Tier 1 services.

A. REPEAT DIALING

Automatically redials the last outgoing number after the Customer activates the service by dialing *66 from a touch-tone phone, or 1166 from a rotary dial phone. Repeat Dialing monitors the busy line and performs a call set-up when both the originating and terminating lines become idle. After activation of the feature, the originating and terminating customers may place other calls without affecting the Repeat Dialing service status. This service may also be used to recall a called party after the conversation has been terminated.

B. <u>CALL RETURN</u>

Enables a Customer to return the last incoming call, whether or not it was answered. The Customer dials the activation code of *69 from a touch-tone phone, or 1169 from a rotary dial phone, and the last incoming call is automatically dialed. If the line is busy when the customer activates the service, a confirmation announcement is heard, the Customer hangs up, and a queuing process begins. For the next thirty minutes both the calling and called parties' lines are checked periodically. The call set-up is made when both the originating and terminating lines are idle. After activation of the feature, the originating and terminating customer may place other calls without affecting the Call Return service status. Up to ten calls may be held in queue for the Customer's Call Return activation. The call backs may be to areas where a toll charge would be applicable.

C. CALLER ID (CALLING NUMBER DELIVERY)

Allows the Customer to view the telephone number of the calling party when receiving a telephone call. The telephone number of the calling party is displayed on a Customer -provided display device. However, the calling party may subscribe to services that will prevent the disclosure of his or her telephone number. In such instances, a privacy indication will appear on the Customer-provided display device instead of the calling party's telephone number.

D. CALLER ID (CALLING NUMBER DELIVERY) WITH NAME

Allows a Customer to receive the calling party's name in addition to the date, time and number of the calling party during the first silent interval of the power ringing cycle, i.e., before the call is answered. However, the calling party may subscribe to services that will prevent the disclosure of such information. In such cases a privacy indication will appear on the Customer-provided display device instead of the calling party's name and number.

11.7 CUSTOM LOCAL AREA SIGNALLING SERVICES (CLASS) (cont.)

11.7.1 The Company provides the following Custom Local Area Signaling Services (CLASS), all of which are Tier 2 services except Call Trace, which is a Tier 1 service. (cont.)

E. CALL TRACE

Allow Customers to request an automatic trace of the last call received by dialing *57 from a touch-tone phone or 1157 from a rotary dial phone immediately following termination of the last incoming call. The Customer will hear a recording explaining the charges and how to proceed with or terminate the trace. An announcement will also inform the Customer if the trace has been successful and offers a number to call for further instructions. The Call Trace feature must be activated before receiving another call so that the correct number will be recorded. If the Customer subscribed to Call Waiting and the Customer gets a Call Waiting signal while an annoying call is in progress, the annoyance call cannot be traced using this feature. The results of a successful trace will only be released outside the Company to legally constituted authorities with proper authorization. Call Trace is offered on a subscription basis only.

F. USAGE-SENSITIVE REPEAT DIALING

Allows a subscriber to pay for Repeat Dialing on a per-use basis. At the request of a Customer who does not subscribe to this feature on a monthly basis, access to this feature on a usage-sensitive basis may be blocked, at no charge to the Customer.

G. USAGE-SENSITIVE CALL RETURN

Allows a subscriber to pay for Call Return on a per-use basis. At the request of a Customer who does not subscribe to this feature on a monthly basis, access to this feature on a usage-sensitive basis may be blocked, at no charge to the Customer.

11.7.2 Custom Local Area Signaling Services (CLASS) cannot be functional unless both the called and calling parties are served by, and the call is routed through, appropriately-equipped central offices, and routed over appropriately-equipped facilities for calls between such equipped central offices. When a service cannot be functional, notification will be given that the call is outside the call area served by the service.

11.7.3 Rates and Charges

The monthly rates and non-recurring charges that apply to Custom Local Area Signaling Services (CLASS) are in addition to the rates and charges applicable to any associated service, equipment and facilities.

11.8 BUNDLED SERVICE PACKAGES (Tier 2 Services)

Reserved for future use.

11.9 TOLL BLOCKING POLICY

Heritage Telephone Company (HTC), when providing toll service, may "universally" block access to all toll providers for nonpayment of regulated toll charges, so long as the blocked customer is not denied the right to select, through a presubscribed interexchange change (PIC) mechanism, any other 1+ presubscribed toll service provider who is obligated to provide such service under the terms of the Selective Access Policy.

Under the terms of the Selective Access Policy, HTC, when providing toll service, may not deny establishment of 1+ presubscribed toll service on the grounds that the customer has filed to establish creditworthiness, if:

- a) the customer is able to establish creditworthiness using one of the means for doing so available under the Public Utilities Commission of Ohio's (PUCO) rules, or
- b) HTC when providing toll service, exercising its own discretion, does not require the customer to establish creditworthiness (through any of the means available for doing so under the PUCO's rules), or
- c) HTC when providing toll service, attempts to require the customer to establish creditworthiness using credit establishment procedures which do not comport with the PUCO's credit establishment policies and/or are not set forth within a PUCO approved tariff

When a prospective customer, who has previously been universally blocked for nonpayment of toll charges by another carrier, seeks to select HTC as his or her 1+ carrier of choice, HTC may, subject to tariffed toll deposit policies and the Commission's rules on establishment of service (See Rule 4901:1-5-13, Ohio Administrative Code, [O.A.C.]), require a deposit for toll service. This deposit shall be in accordance with Rule 4901:1-5-13(B), O.A.C., but HTC may negotiate a lower deposit.

HTC may furnish credit information, acquired from the Company's own experiences with the Customer, to consumer reporting agencies within the meaning of the Federal Fair Credit Reporting Act. The Company will follow all requirements that consumer reporting agencies must follow in issuing credit reports within the meaning of the Federal Fair Credit Reporting Act.

Upon payment by the Customer of all past due toll debt to HTC, the Company will remove the block and all 1+ dialing capabilities, including 10-XXX, will be restored.

Toll disconnection service shall be provided as follows:

Universal Toll Blocking

Non-Recurring Charge \$5.00/Customer Disconnected

11.10 MISCELLANEOUS SERVICE RATES AND CHARGES

11.10.1 Local Directory Assistance Charges

			ACTUAL RATE
	Per Call Rates:		
	Business, Custon	ner Direct Dials	\$ 0.20
	Residential, Cust	omer Direct Dials	\$ 0.20
	Business, Operat	or Placed Calls	\$ 0.40
	Residential, Ope	rator Placed Calls	\$ 0.40
11.10.2	National Directory	Assistance	
	Customer Dials "1-411"		\$ 0.20
11.10.3	Toll Restriction Se	rvice	
	Residential	Non-Recurring	\$ 6.00
		Monthly	\$ 2.00
	Business	Non-Recurring	\$ 6.00
		Monthly	\$ 4.00
11.10.4	Traditional Local	Operator Service	
	Per Call Occurrence	: :	
	Operator Assiste	Customer dialed or (calls other than person- illed collect or to a third	\$ 0.55
	the assistance of	- Calls completed with an operator to a particular in a station, department or	\$ 1.50

11.10 MISCELLANEOUS SERVICE RATES AND CHARGES (cont.)

MAXIMUM ACTUAL RATE RATE

11.10.5 Custom Calling Services

Call Forwarding

Three-Way Calling

Speed Calling

Call Waiting

Teen Service [Reserved for Future Use]

Cancel Call Waiting

Wake Up Service

Revertive Calling

Call Hold

Direct Connect Service

Do Not Disturb

Do Not Disturb - Telemarketing

Restricted Number Service

Usage – Sensitive Call Forwarding

Usage – Sensitive Call Waiting

Usage – Sensitive Three-Way Calling

Toll Restriction with PIN Override

Non-Recurring Charges for Custom Calling

Services

[Reserved for Future Use]

SECTION 11. MISCELLANEOUS SERVICE ARRANGEMENTS (cont.)

11.10 MISCELLANEOUS SERVICE RATES AND CHARGES (cont.)

		MAXIMUM RATE	ACTUAL RATE
11.10.6	Per Call Number Privacy/Per Line Number Privacy		
	Per Call Number Privacy	\$N/C	\$N/C
	Per Line Number Privacy Each line associated with non-published service (customer must request service)	\$N/C	\$N/C
	Each line associated with other than non-published service	[Reserved for	Future Use]

11.10.7 **Custom Local Area Signaling Services** (CLASS)

Repeat Dialing

Call Return

Caller ID (Calling Number Delivery)

Caller ID (Calling Number Delivery) with

Name

Call Trace

Usage – Sensitive Repeat Dialing

Usage - Sensitive Call Return

Non-Recurring Charges for CLASS

Features

11.10 MISCELLANEOUS SERVICE RATES AND CHARGES (cont.)

MAXIMUM
RATEACTUAL
RATE

11.10.8 BUNDLED SERVICE PACKAGES (Tier 2 Services)

[Reserved for Future Use]

SECTION 12. PRIVATE LINE SERVICES

The following Private Line Services are available where facilities permit.

12.1 DESCRIPTION/GENERAL REGULATIONS

- A. IntraLATA Intraexchange/Interexchange Private Line Services are the furnishing of Telephone (N) Company facilities for communications by customers, authorized users or joint users between specified locations, 24-hours daily, seven days per week, except as otherwise specifically stated.
- B. In case a shortage of facilities exists, the establishment of local and message toll telephone services shall take precedence over all others.
- C. Private Line Services are furnished only for communications in which the customer or authorized user has a direct interest and shall not be used for any purpose for which a payment shall be received by the customer or authorized user.
- D. Where construction is required in connection with private line services furnished by the Telephone Company, construction charges may apply.
- E. Terminating equipment may or may not be furnished by the subscriber, but it must in each case be approved by the Telephone Company.
- F. The liability of the Telephone Company for damages arising out of mistakes, omissions, interruptions, delays, errors or defects in transmission occurring in the course of furnishing service and not caused by failure of facilities provided by the customer, negligence of the subscriber or negligence of the Telephone Company shall not exceed an amount equivalent to the proportionate charge to the customer for the period of service during which mistake, omission, interruption, delay, error or defect in transmission occurs.
- G. The Telephone Company shall be indemnified and saved harmless by the customer against all claims for libel, slander, infringement of copyright or patents, and all other claims arising from material transmitted over Telephone Company facilities or any act or omission of the customer.
- H. Regulations and rates contained herein apply:
 - 1. To private line service between two or more points between Telephone Company exchange areas;
 - 2. To that portion of a joint private line service furnished by the Telephone Company in the case of such service involving Telephone Company exchange areas, and exchange areas of connecting companies within the State of Ohio.
- I. Whenever facilities are provided jointly by the Telephone Company and one or more other telephone companies, the regulations, rates and charges of such other telephone companies apply for the equipment and facilities furnished by them for use in connection with the interexchange service provided by the Telephone Company.

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(N)

SECTION 12. PRIVATE LINE SERVICES (cont.)

12.1 <u>DESCRIPTION/GENERAL REGULATIONS (cont.)</u>

- J. Where it is necessary to use intraexchange or interexchange channel facilities of another telephone company in order to furnish a private line service, such service will be furnished only if satisfactory arrangements can be made with the other company.
- K. The Telephone Company is not liable for any act or omission of any other telephone company furnishing a portion of the service.
- L. See Section 2.1.5 of this tariff for information about early termination liability.

12.2 BASIC RATE CATEGORIES

A. Optional features and functions are items that may be added to service to improve quality or meet specific communications requirements. Such items may include signaling, conditioning, transfer arrangements, protection switching, etc. The Company's philosophy will be to include as many of such options as is reasonable in the base price of the Private Line Service. Some Optional features are included in this tariff, but the list in not allinclusive. As additional options and features are added to the available list of services, each definition and rate will be added to the appropriate section of this tariff.

12.3 INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

ISDN service allows for the integration of voice and non-voice (data) on a single telephone access line. ISDN service consists of a digital service line that provides digital termination capabilities to the customer's premise and allows for the simultaneous transmission of voice and data traffic. Basic service capabilities, customized features and optional features are available.

12.3.1 ISDN PRI

A. General

- 1. Unless specified, the regulations for ISDN-PRI service apply in addition to the General Regulations set forth in this tariff.
- 2. ISDN-PRI service is provided from central offices where appropriate ISDN facilities are available as determined by the Telephone Company. Service inquiries will be necessary to determine availability.

(N)

SECTION 12. PRIVATE LINE SERVICES (cont.)

12.3.1 **ISDN PRI (cont.)**

- 3. ISDN PRI provides a method for high speed end-to-end DS1 capacity that provides the Customer access to switched services in the Company's Central Office. The service can carry voice, data and video simultaneously. Traffic can be inward or outward or a combination of both. This is controlled by the Customer's premise equipment.
- 4. A standard service consists of up to twenty-three "B" channels and one "D" channel at a total speed of 1.544 Mbps. The D channel is used for signaling. B channels are used for voice, data and/or video delivery.

B. Regulations

- 1. Customer Premises Equipment (CPE) that is compatible with ISDN-PRI Service is the customer's responsibility to provision.
- 2. The Telephone Company shall not be responsible if changes in any of the equipment, operations or procedures of the Telephone Company utilized in the provisioning of ISDN-PRI Service render any facilities provided by the customer obsolete or reqire modification or alteration of such equipment or system or otherwise affect its use or performance.
- 3. The minimum service period for ISDN-PRI Service is six months.
- 4. Telephone numbers transmitted via the Optional or Standard Incoming Call Identification feature are intended solely for the use of the ISDN-PRI Service subscriber. Resale of this call identification information is prohibited by this tariff.
- 5. This Telephone Company shall not be liable for any loss or damages arising from the emergency calls placed from ISDN-PRI Prmiary Rate Access Lines provisioned via an alternative serving central office.
- 6. Rotary hunt functionality, at no additional charge, is available with ISDN-PRI Service with possible restriction.
- 7. ISDN-PRI Service is not offered in conjunction with Local Measured Service.
- 8. ISDN PRI is a service for the transmission of digital signals only.
- 9. There is a Service Establishment Charge applicable to each ISDN PRI in addition to any installation nonrecurring charge. This fee is for the ordering, recording, provisioning and engineering required with a customers request for ISDN PRI. Additionally, there is a Service Change Charge applicable to move or transfer an ISDN PRI service line.

(N)

12.3.1 ISDN PRI (cont.)

C. Features (N)

Basic Features

Incoming Call Identification (Caller ID) Clear Channel Capability Digital Voice Transmission Direct Inward Dialing (DID) Signaling

Optional Features

D-Channel Backup Call-by-Call/Integrated Service Access Feature Capability Incoming Call Identification (Caller ID Name and Number)

Service Components

Primary Rate Access Line Primary Rate Interface Primary Rate Channels

D. Application of Rates

- ISDN-PRI Primary Rate Access Line rates, including interoffice channels if applicable, apply in addition to Primary Rate Interface and Primary Rate Channel charges.
- 2. If the customer chooses to purchase additional channels after purchasing the original 23B + D configuration, the customer must purchase another Primary Rate Access Line and another Primary Rate Interface as well as the additional channels. Additional channels can be purchased in increments of 12.
- The Telephone Company may offer ISDN-PRI Service to individual
 customers for terms and for rates and charges that differ from those stated in
 this section of the Price List. Individual contracts will specify these terms,
 length of service, conditions and rate levels applicable to those specific
 customers.
- 4. The Telephone Company will provide thirty (30) days advance written notice of any rate increases.

E. Termination Liability Charges

1. If a customer chooses to disconnect all or a portion of the Term Discount Plan (TDP) period, Termination Liability Charges will apply to those circuits that are disconnected. If a customer disconnects any portion of the TDP service prior to the end of month six, the customer will be liable for 100% of the payments remaining for the first six months and 50% of the payments remaining for the rest of the Plan. If a customer disconnects any portion of the TDP Service after the end of the sixth months, the customer will be liable for 50% of the payments remaining for the rest of the plan.

(N)

12.3.1 **ISDN PRI (cont.)**

- 2. Rate increases or decreases will automatically be applied to the monthly term plan rates for the remaining term of the TDP. If a Company initiated rate increase causes a customer's rates to exceed the original rates in effect at the beginning of the TDP, the customer may cancel the TDP within 90 days of notification of the rate increases, without incurring termination liability charges. Beyond that ninety (90) day period, the customer will be deemed to have accepted the rate increases and will continue to be subject to the terms of the TDP.
- 3. The customer can extend TDP commitment periods at any time during the term of the plan, up to a maximum of 60 months. The number of months accrued in the current plan will apply toward the new plan selected.
- 4. At the end of the TDP service commitment period, the customer may subscribe to a new TDP at the prevailing rates. If the customer does not select a new TDP, the rates will convert to the prevailing month-to-month rates.

		ACTUAL RATE	<u>ACTUAL</u> <u>RATE</u>	ACTUAL RATE
A.	PRI Intra LATA Interexchange Primary Rate Access Line, Per Point of Channel Termination	nn		
	1.544 Mbps Month – Month 12 – 23 Months 24 – 35 Months 36 – 59 Months 60 Months	Monthly Rate \$ 223.25 \$ 223.35 \$ 223.35 \$ 205.87 \$179.55	NonRec. Chg. \$ 400.00 \$ 0.00 \$ 0.00 \$ 0.00 \$ 0.00 \$ 0.00	NonRecAdd'l \$ 200.00 \$ 0.00 \$ 0.00 \$ 0.00 \$ 0.00
В.	Primary Rate Interface One-Way Month – Month 12 – 23 Months 24 – 35 Months 36 – 59 Months 60 Months	Monthly Rate \$ 550.00 \$ 522.00 \$ 486.00 \$ 439.00 \$ 380.00	NonRec. Chg. \$ 265.00 \$ 165.00 \$ 20.00 \$ 0.00 \$ 0.00	
	Primary Rate Interface Two-Way Month – Month 12 - 23 Months 24 - 35 Months 36 - 59 Months 60 Months	\$ 650.00 \$ 622.00 \$ 586.00 \$ 539.00 \$ 480.00	Non-Rec. Chg. \$ 265.00 \$ 165.00 \$ 20.00 \$ 0.00 \$ 0.00	

Issued Date: May 25, 2006 Effective Date: May 25, 2006

(N)

(N

12.3.1 ISDN PRI (cont.)

B-Channel Chg. Each Channel	Monthly Rate	NonRec. Chg.	(N)
Monthly - Month	\$ 14.25	\$ 5.00	
12 - 23 Months	\$ 11.40	\$ 5.00	
24 - 35 Months	\$ 9.50	\$ 5.00	
36 - 59 Months	\$ 9.50	\$ 0.00	
Initial D-Channel Chg.	Monthly Rate	NonRec. Chg.	
Each Channel	intolling frace	ron. rec. ong.	
Monthly - Month	\$ 14.25	\$ 5.00	
12 - 23 Months	\$ 11.40	\$ 5.00	
	•		
24 - 35 Months	\$ 9.50	\$ 5.00	
36 - 59 Months	\$ 9.50	\$ 0.00	
Option Features	M	onthly Rate NonRec.	Cha
	1010		
D - Channel Backup*		\$ 47.50 \$ 20.0	00
Each channel			
Incoming Call Identification		\$ 95.00 \$ 0.0	0
Incoming Call Identification		\$ 93.00 \$ 0.0	U
(Caller ID Name & Number)			
per PRI Interface			

^{*}Available only to customers subscribing to more than one primary rate interface.

Service Connection Charge:	Non-Rec. Chg. ACTUAL RATE
Service Change Charge, per Primary Rate Access Line	
For Termination Change at the Same Premises, Physical, per PRI Interface	\$ 165.00
For Termination Change at the Same Premises, Programming, per PRI Interface	\$ 35.00
Premise Visit Charge per Primary Rate Access Line or for an Inside Move	\$ 125.00 (N)

12.4 <u>DIGITAL CHANNEL SERVICE</u>

A. General

Digital Channel Service is comprised of the following components:

Digital Channel Capacity
Digital Channel Activation

Service is available within an exchange where appropriate digital facilities are available as determined by the Company. Service inquires will be necessary to determine availability. Special Construction Charges as specified elsewhere in this Price List may be applicable.

Note: This service is only available where ISDN PRI service is not available.

B. Digital Architecture

Digital Channel Service differs in provisioning method and numbering format from end-to-end services. These services will be available from the Company on a link (partial channel) basis rather than as an end-to-end service.

The time required to provision service is known as the service date interval. The service date interval for Digital Channel Service and related network services connected to Digital Channel Service will differ from the normal guidelines applicable to end-to-end services.

C. Regulations

- 1. This service is available within an exchange where appropriate digital facilities are available as determined by the Company. Service inquiries will be necessary to determine availability. Special Construction Charges may apply.
- 2. The total number of digital channels activated by the customer may not at any time exceed the total Digital Channel Capacity. Additionally, there are some necessary restrictions in total system capacities where certain types of services are channelized, i.e., some channelizing equipment may require two DS0 channels per channel provided by the Company thereby reducing the basic system stated capacity substantially. The Company will notify the customer when the Digital Channel Capacity is affected.

(N)

(N)

12.4 <u>DIGITAL CHANNEL SERVICE (cont.)</u>

(N)

- 3. Responsibilities of the Company
 - a. The Company will endeavor to activate its portion of joint service in a timely manner on the negotiated date to support installation requirements.
 - b. The Company will provide the customer with information regarding the type and the manufacturer of central office channelization equipment to be used in each application.
 - c. The Company will attempt to limit its selection of central office equipment to avoid operational and administrative difficulties associated with a multi-vendor central office environment.
 - d. The Company reserves the right to change its equipment vendors should equipment availability, price or technological advantages make such a change attractive or necessary.
- 4. Responsibilities of the Customer
 - a. The customer must be prepared to activate his portion of joint service in a timely manner on the negotiated date, providing testing equipment and personnel to support installation requirements, as may be necessary.
 - b. The customer will be responsible for selecting his own equipment. Customer equipment must be compatible with the Company provided channelization at the central office.

5. Trouble Resolutions

(N)

The company will assist the customer in resolving any installation or day-to-day channel service problems. However, the Company does not assume responsibility for the compatibility or suitability of the customer's equipment. Dispatches to customer premises caused by customer equipment troubles will result in a Premises Visit Charge as set forth in this Price List.

12.4 <u>DIGITAL CHANNEL SERVICE (cont.)</u>

6. When a customer's Digital Channel Service is interrupted due to any cause other than the negligence or willful act of the subscriber or the failure of the facilities provided by the subscriber, a pro rata adjustment of the monthly charges involved will be allowed for the service and facilities rendered useless and inoperative by reason of the interruption during the time said interruption continues in excess of 24 hours from the time it is reported to or detected by the Company except as otherwise specified in this tariff. The adjustment shall not be applicable for the time that the Company stands ready to repair the service and the subscriber does not provide access to the Company for such restoration work.

D. Application of Rates

- 1. Digital Channel Activation is a recurring charge for each digital channel (DS0) activated within the Digital Channel Capacity. The Digital Channel Activation is offered on a month-to-month basis. When Digital Channel Service facilities are used to transport DS1 Service, the DS1 Service Activation charge is applied in lieu of the Digital Channel Activation charge.
- Service Activation charges are recurring charges and are applicable for each
 network service (switched or dedicated) required by the customer. Service
 Activation is offered on a month-to-month basis. For DS1 Services, a DS1
 Service Activation charge is applicable. In addition, a network access charge may
 apply.
- 3. The Telephone Company will provide thirty (30) days advance written notice of any rate increases.
- 4. The Termination Liability Charge will be applicable should the customer discontinue service prior to the end of the Term Payment Plan. This is subject to the following exemptions:
 - a. No Termination Liability Charge will be applicable for the Digital Channel Service Capacity when the customer negotiates a new Term Payment Plan for the same equipment or larger system at the same location for a period of the time greater than the time remaining on the existing Term Payment Plan subject to payment periods of 36 months, 60 months, or 84 months.
 - b. All Digital Channel Service components are conterminous with the Digital Channel Capacity with which they are associated. Any activations subscribed to on a month-to-month basis have a minimum service period of one month and no associated Termination Liability Charge.

(N)

(N)

(N)

SECTION 12. PRIVATE LINE SERVICES (cont.)

12.4 <u>DIGITAL CHANNEL SERVICE (cont.)</u>

c. If a customer disconnects any portion of the TDP service prior to the end of month six, the customer will be liable for 100% of the payments remaining for the first six months and 50% of the payments remaining for the rest of the Plan. If a customer disconnects any portion of the TDP Service after the end of the sixth months, the customer will be liable for 50% of the payments remaining for the rest of the plan.

- d. Rate increases or decreases will automatically be applied to the monthly term plan rates for the remaining term of the TDP. If a Company initiated rate increase causes a customer's rates to exceed the original rates in effect at the beginning of the TDP, the customer may cancel the TDP within ninety (90) days of notification of the rate increases, without incurring termination liability charges. Beyond that ninety (90) day period, the customer will be deemed to have accepted the rate increases and will continue to be subject to the terms of the TDP.
- e. The customer can extend TDP commitment periods at any time during the term of the plan, up to a maximum of 60 months. The number of months accrued in the current plan will apply toward the new plan selected.
- f. At the end of the TDP service commitment period, the customer may subscribe to a new TDP at the prevailing rates. If the customer does not select a new TDP, the rates will convert to the prevailing month-to-month rates.

E. Rates and Charges

1. Nonrecurring Charges

	ACTUAL RATE
Service Establishment Charge Per Digital Channel Service Order	\$ 370.00
Service Change Charge Per Digital Channel Service Each (increment of 24 channels)	\$ 80.00

2. Digital Channel Capacity

The rates for Digital Channel Capacity without activated services are as follows:

12.4 <u>DIGITAL CHANNEL SERVICE (cont.)</u>

36 Month Contract

	Monthly Rate	Nonrecurring Charge
	ACTUAL	ACTUAL
Digital Channels	RATE	RATE
24	\$ 389.50	\$ 300.00
48	\$ 579.50	\$ 550.00
72	\$ 769.50	\$ 800.00
96	\$ 959.50	\$ 1,050.00
120	\$ 1,149.50	\$ 1,300.00
144	\$ 1,339.50	\$ 1,550.00

60 Month Contract

Digital Channels	Monthly Rate ACTUAL RATE	Nonrecurring Charge ACTUAL RATE
24	\$ 361.00	\$ 300.00
48	\$ 532.00	\$ 550.00
72	\$ 703.00	\$ 800.00
96	\$ 874.00	\$ 1,050.00
120	\$ 1,045.00	\$ 1,300.00
144	\$ 1,216.00	\$ 1,550.00

Month to Month Contract *

	Moi	thly Rate
		ACTUAL
Digital Channels		RATE
24	\$	389.50
48	\$	579.50
72	\$	769.50
96	\$	959.50
120	\$	1,149.50
144	\$	1,339.50

^{*} Month to Month rates are only available at the end of a 36 or 60 month contract.

(N)

(N)

12.4 <u>DIGITAL CHANNEL SERVICE (cont.)</u>

3. Digital Channel Activation

	Monthly Rate ACTUAL RATE	Nonrecurring Charge ACTUAL RATE	(N)
Per Digital Channel Activated	\$ 8.00	\$ 6.00	(N)

PUCO TARIFF NO. 2

INTRASTATE LONG DISTANCE MESSAGE TELECOMMUNICATIONS SERVICE REGULATIONS AND RATES

OF

DOYLESTOWN COMMUNICATIONS, INC. dba HERITAGE TELEPHONE COMPANY

Doylestown, Ohio

This tariff includes the rates, charges, terms and conditions of service for the provision of intrastate long distance message telecommunications service by Doylestown Communications, Inc. dba Heritage Telephone Company ("DCI") between points in the State of Ohio.

CHECK SHEET

The Title Page and pages listed below of this tariff are effective as of the date shown. Revised sheets contain all changes from the original tariff that are in effect as of the date indicated.

PAGE	<u>VERSION</u>	PAGE	VERSION
Title Page	First Revised	25	Third Revised *
1	Fourth Revised *	26	Third Revised *
2	Third Revised	27	Second Revised
3	First Revised	28	Second Revised
4	First Revised	29	Second Revised
5	First Revised	30	Original
6	First Revised	Price List Page 1(a)	Second Revised
7	Second Revised	Price List Page 1(b)	Third Revised *
8	First Revised	Price List Page 1(c)	Third Revised *
9	First Revised	Price List Page 1(d)	Second Revised
10	First Revised	Price List Page 1(e)	Original
11	First Revised	Price List Page 1(f)	Original
12	Second Revised		
13	First Revised		
14	First Revised		
15	Second Revised		
16	First Revised		
17	First Revised		
18	First Revised		
19	Second Revised		
20	First Revised		
21	First Revised		
22	Second Revised *		
23	First Revised		
24	Third Revised *		

^{*}Denotes New or Revised Sheet

ISSUED: June 10, 2005 EFFECTIVE: June 10, 2005

Price List

INTRASTATE LONG DISTANCE MESSAGE TELECOMMUNICATIONS SERVICE

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ISSUED: January 31, 2005 EFFECTIVE: January 31, 2005

CONCURRING CARRIERS

None

CONNECTING CARRIERS

None

OTHER PARTICIPATING CARRIERS

None

EXPLANATION OF SYMBOLS

- (C) To signify changed listing, rule, or condition which may affect rates or charges.
- (D) To signify discontinued material, including listing, rate, rule, or condition.
- (I) To signify an increase.
- (M) To signify material relocated from or to another part of tariff schedule with no change in text, rate, rule or condition.
- (N) To signify new material including listing, rate, rule or condition.
- (R) To signify reduction.
- (S) To signify reissued material.
- (T) To signify a change in wording of text but not change in rate, rule, or condition.

SECTION 1 - DEFINITIONS

Access Line - An arrangement which connects the Customer's telephone to a DCI designated switching center or point of presence.

Authorization Code - A pre-defined series of numbers to be dialed by the Customer or Authorized User upon access to the Carrier's Travel Service network to identify the caller and validate the caller's authorization to use the services provided.

Authorized User - A person, firm, corporation, or any other entity authorized by the Customer to utilize the Carrier's service under the terms and conditions of this tariff. The Customer remains responsible for payment of services.

Commission - Public Utilities Commission of Ohio

Company or Carrier - Doylestown Communications, Inc. dba Heritage Telephone Company unless (T) otherwise clearly indicated by the context.

Customer - The person, firm, corporation or other entity which orders, cancels, amends or uses service and is responsible for payment of charges and compliance with the Company's tariff.

DCI – Used throughout this tariff to refer to Doylestown Communications, Inc. dba Heritage Telephone (T) Company.

Equal Access - A form of dialed access provided by local exchange companies whereby interexchange calls dialed by the Customer are automatically routed to the Company's network. Presubscribed Customers may also route interexchange calls to the Company's network by dialing an access code supplied by the Company.

Initial And Additional Period - The Initial Period denotes the interval of time allowed at the rate specified for a connection between given service points. The Additional Period denotes the interval of time used for measuring and charging for time in excess of the Initial Period.

SECTION 1 - DEFINITIONS, (CONT'D.)

Premises - The physical space designated by the Customer for the termination of the Company's service.

Serving Wire Center - A specified geographic point from which the vertical and horizontal coordinate is used in calculation of airline mileage.

Subscriber - See Customer.

Switched Access Origination/Termination - Where access between the customer and the interexchange carrier is provided on local exchange company Feature Group circuits and the connection to the customer is a LEC-provided business or residential access line. The cost of switched Feature Group access is billed to the interexchange carrier.

Travel Card Call - A service whereby the Customer or Authorized User dials all of the digits necessary to route and bill a call placed from a location other than his/her residence or normal place of business. Service is accessed via a "1-800" or other access code dialing sequence.

United States - The forty-eight states contained within the mainland United States, the District of Columbia, Alaska, Hawaii, Puerto Rico and the U.S. Virgin Islands.

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

(T)

INTRASTATE LONG DISTANCE MESSAGE TELECOMMUNICATIONS SERVICE

SECTION 2 - RULES AND REGULATIONS

Doylestown Communications, Inc. dba Heritage Telephone Company ("DCI") will comply with the Commission's Minimum Telephone Service Standards set forth in Chapter 4901:1-5 of the Ohio Administrative Code (O.A.C.).

2.1 Undertaking of DCI

DCI's services and facilities are furnished for communications within the State of Ohio under terms of this tariff. The Company's services and facilities are available twenty-four (24) hours per day, seven (7) days per week.

DCI arranges for installation, operation, and maintenance of the communications services provided in this tariff for Customers in accordance with the terms and conditions set forth under this tariff. DCI may act as the Customer's agent for ordering access connection facilities provided by other carriers or entities, when authorized by the Customer, to allow connection of a Customer's location to the DCI network.

2.2 Use

Services provided under this tariff may be used by the Customer for any lawful telecommunications purpose for which the service is technically suited.

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

2.3 Limitations

- 2.3.1 Service is offered subject to the availability of the necessary facilities and/or equipment and subject to the provisions of this tariff. The Company may decline applications for service to or from a location where the necessary facilities or equipment are not available. The Company may discontinue furnishing service in accordance with the terms of this tariff.
- 2.3.2 The Company reserves the right to discontinue service when necessitated by conditions beyond its control, or when the Customer is using the service in violation of the provisions of this tariff, or in violation of the law.
- 2.3.3 The Company does not undertake to transmit messages, but offers the use of its facilities when available, and will not be liable for errors in transmission or for failure to establish connection.
- 2.3.4 The Company reserves the right to discontinue service, limit service, or to impose requirements on Customers as required to meet changing regulatory or statutory rules and standards, or when such rules and standards have an adverse material affect on the business or economic feasibility of providing service, as determined by DCI in its reasonable judgment.

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

2.4 Assignment or Transfer

All service provided under this tariff is directly or indirectly controlled by the Company and neither the Customer nor its Authorized Users may transfer or assign the use of service without the express prior written consent of the Company. Such transfer or assignment shall only apply where there is no interruption of the use or location of service. All terms and conditions contained in this tariff shall apply to all such permitted transferees or assignees, as well as all conditions of service.

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

2.5 Liability

- 2.5.1 The liability of the Company for damages of any nature arising from errors, mistakes, omissions, interruptions, or delays of the Company, its agents, servants, or employees, in the course of establishing, furnishing, rearranging, moving, terminating, maintaining, restoring, or changing the service or facilities or equipment shall not exceed an amount equal to the charges applicable under this tariff (calculated on a proportionate basis where appropriate) to the period during which such error, mistake, omission, interruption or delay occurs.
- 2.5.2 In no event shall the Company be liable for any incidental, indirect, special, or consequential damages (including lost revenue or profits) of any kind whatsoever regardless of the cause or foreseeability thereof.
- 2.5.3 When the services or facilities of other common carriers are used separately or in conjunction with the Company's facilities or equipment in establishing connection to points not reached by the Company's facilities or equipment, the Company shall not be liable for any act or omission of such other common carriers or their agents, servants or employees.

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

- 2.5 Liability, (cont'd.)
 - 2.5.4 The Company shall not be liable for any failure of performance hereunder if such failure is due to any cause or causes beyond the reasonable control of the Company. Such causes shall include, without limitation, acts of God, fire, explosion, vandalism, cable cut, storm or other similar occurrence, any law, order, regulation, direction, action or request of the United States government or of any other government or of any civil or military authority, national emergencies, insurrections, riots, wars, strikes, lockouts or work stoppages or other labor difficulties, supplier failures, shortages, breaches or delays, or preemption of existing service to restore service in compliance with the Commission's Rules and Regulations.
 - 2.5.5 The Company shall not be liable for interruptions, delays, errors, or defects in transmission, or for any injury whatsoever, caused by the Customer, the Customer's agents, or Authorized Users, or by facilities or equipment provided by the Customer.

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INTRASTATE LONG DISTANCE MESSAGE TELECOMMUNICATIONS SERVICE

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

- 2.5 Liability, (cont'd.)
 - 2.5.6 The Customer shall indemnify, defend and hold harmless the Company (including the costs of reasonable attorney's fees) against:
 - (a) Claims for libel, slander, infringement of copyright or unauthorized use of any trademark, trade name or servicemark arising out of the material, data, information, or other content transmitted over the Company's facilities or equipment;
 - (b) Claims for patent infringement arising from combining or connecting the Company's facilities or equipment with facilities, equipment, apparatus or systems of the Customer; and
 - (c) All other claims (including, without limitation, claims for damage to any business or property, or injury to, or death of, any person) arising out of any act or omission of the Customer, the Customer's agents or Authorized Users, in connection with any service or facilities or equipment provided by the Company.
 - 2.5.7 The Company will comply with the Commission's Minimum Telephone Service Standards regarding the handling of consumer complaints, set forth in O.A.C. 4901:1-5-5.

2.6 Minimum Period

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

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

2.7 Billing and Payment for Service

2.7.1 Responsibility for Charges

Charges for installation, service connections, moves, rearrangements, and prepaid services, where applicable, are payable upon demand to the Company or its authorized agent. Billing thereafter will include recurring charges and actual usage as defined in this tariff.

The Customer is responsible for payment of all charges for services and equipment furnished to the Customer for transmission of calls via the Company.

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

2.7 Billing and Payment for Service, (cont'd)

2.7.2 Payment for Service

All charges due by the Customer are payable to the Company or any agent duly authorized to receive such payments. Any objections to billed charges must be promptly reported to the Company or its billing agent. Adjustments to Customers' bills shall be made to the extent that circumstances exist which reasonably indicate that such changes are appropriate.

2.7.3 Late Payment Fees

The Company reserves the right to assess a late payment fee of 1.5% per month on any past due balance.

2.7.4 Return Check Charge

The Company reserves the right to assess a return check charge of \$20.00 whenever a check or draft presented for payment of service is not accepted by the institution upon which it is written.

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

2.8 Establishment of Service/Deposits/Guarantors

The Company reserves the right to examine the credit record of the Customer. Service applicants may be required to establish creditworthiness. The Company will comply with the Commission's Minimum Telephone Service Standards, set forth at O.A.C. 4901:1-5-13. Customers may be assessed a deposit, pursuant to O.A.C. 4901:1-5-13(B)(2)(b) and may have the option of providing a third-party guarantor in lieu of a deposit, pursuant to O.A.C. 4901:1-5-14. The fact that a security deposit has been made in no way relieves the Customer from prompt payment of bills upon presentation.

2.9 Advance Payments

Applicants for service involving special construction may be required to make an advance payment. The amount of the advance payment is credited to the customer's account as applying to any indebtedness under the contract.

ISSUED: July 23, 2004 EFFECTIVE: August 23, 2004

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

2.10 Taxes and Fees

The Company reserves the right to bill any and all applicable taxes and fees in addition to normal rates and charges for services provided to the customer. Taxes and fees include, but are not limited to: Federal Excise Tax, State Sales Tax, Municipal Tax, and Gross Receipts Tax. Such taxes and fees are in addition to rates as quoted in this tariff and will be itemized separately on Customer invoices.

2.11 Terminal Equipment

The Company's facilities and service may be used with or terminated in terminal equipment or communications systems such as a PBX, key system, single line telephone, or pay telephone. Such terminal equipment shall be furnished and maintained at the expense of the Customer. The Customer is responsible for all costs at his or her premises, including personnel, wiring, electrical power, and the like, incurred in the use of DCI's service. When such terminal equipment is used, the equipment shall comply with the generally accepted minimum protective criteria standards of the telecommunications industry.

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

2.12 Interconnection

- 2.12.1 Service furnished by the Company may be interconnected with services or facilities of other authorized communications common carriers and with private systems, subject to technical limitations established by the Company. Service furnished by the Company is not part of a joint undertaking with such other common carriers or systems. The Company does not undertake to provide any special facilities, equipment, or services to enable the Customer to interconnect the facilities or the equipment of the Company with services or facilities of other common carriers or with private systems.
- 2.12.2 Interconnection with the services or facilities of other common carriers shall be under the applicable terms and conditions of this tariff and the other common carrier's tariffs.

2.13 Inspection, Testing and Adjustment

The Company may, upon reasonable notice, make such tests and inspections as may be necessary to determine whether the terms and conditions of this tariff are being complied with in the installation, operation or maintenance of the Customer's or the Company's facilities or equipment. The Company may interrupt service at any time, without penalty or liability, due to the departure from or reasonable suspicion of the departure from any of these terms and conditions.

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

2.14 Credit Allowances for Interruption of Service

Credit allowances for interruptions of service which are not due to the Company's inspection or testing, to the negligence of the Customer, or to the failure of channels, equipment and/or communications systems provided by the Customer, are subject to the general liability provisions set forth in this tariff.

It shall be the obligation of the Customer to notify the Company immediately of any interruption in service for which a credit allowance is desired by Customer. Before giving such notice, the Customer shall ascertain that the trouble is not within his or her control, or is not in wiring or equipment, if any, furnished by Customer.

For purposes of credit computation every month shall be considered to have 30 days. The Customer shall be credited for an interruption of one day (24 hours) or more at the rate of 1/30th of the monthly charge for the services affected for each day that the interruption continues.

Credit Formula:

Credit = $A/30 \times B$

A = outage time in days

B = total monthly charge for affected service.

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

2.15 Cancellation by the Customer

The Customer may have service discontinued upon written notice to the Company. The Company shall hold the Customer responsible for payment of all bills for service furnished until the cancellation date specified by the Customer or until the date that the written cancellation notice is received, whichever is later.

2.16 Refusal or Discontinuance by the Company

Service continues to be provided until canceled by the Customer, in writing, or until discontinued by the Company as set forth below. The Company may render bills subsequent to the termination of service for charges incurred before termination.

- 2.16.1 For Nonpayment: The Company will comply with the Commission's Minimum Telephone Service Standards regarding denial or disconnection of service, set forth in O.A.C. 4901:1-5-17.
- 2.16.2 For Returned Checks: The Customer whose check or draft is returned unpaid for any reason, after two attempts at collection, shall be subject to discontinuance of service in the same manner as provided for nonpayment of overdue charges.
- 2.16.3 For Lack of Use: The Company, by written notice to the Customer, may discontinue service in the same manner as provided for nonpayment of overdue charges if after sixty (60) days the service has not been used.

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

- 2.16 Refusal or Discontinuance by the Company, (cont'd.)
 - 2.16.4 For any violation of law or of any of the provisions governing the furnishing of service under this tariff: The Customer shall be subject to discontinuance of service, without notice, for any violation of any law, rule, regulation or policy of any government authority having jurisdiction over service, or by reason of any order or decision of a court or other government authority having jurisdiction which prohibits the Company from furnishing such service.
 - 2.16.5 For the Company to comply with any order or request of any governmental authority having jurisdiction: The Customer shall be subject to discontinuance of service, without notice, for the Company to comply with any order or request of any governmental authority having jurisdiction.
 - 2.16.6 For unauthorized or unlawful use of Travel Service numbers and Authorization Codes: Travel Service numbers and Authorization Codes are issued only by the Company to the Customer and may not be sold or otherwise distributed without the written consent of the Company. Any unauthorized or unlawful use of such numbers or codes shall result in the immediate termination of service without notice.

2.17 Restoration of Service

If service has been discontinued for nonpayment or as otherwise provided herein and the Customer wishes it continued, service shall, at the Company's discretion, be restored when all past due amounts are paid or the event giving rise to the discontinuance (if other than nonpayment) is corrected.

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

2.18 Use of Recording Devices

Customers and Authorized Users who use recording devices do so at their own risk. A Customer or Authorized User may only use a recording device if the Customer or Authorized User complies with the requirements of this section and only if the Customer or Authorized User is able to connect or disconnect the recording device, or turn the recording device on or off, at will.

- 2.18.1 A Customer or Authorized User may record a conversation if the Customer or Authorized User obtains written or verbal consent to the recording of all parties to the conversation prior to or at the beginning of the conversation.
- 2.18.2 A distinctive recorder tone must be repeated at intervals of approximately fifteen (15) seconds to alert all parties to the conversation that a recording device is being used.
- 2.18.3 The requirements of 2.18.1 and 2.18.2 are waived for Broadcast licensees who use a recording device to record a conversation for broadcast if all parties to the conversation are aware that the conversation will be broadcast.
- 2.18.4 A Customer or Authorized User who records a conversation must comply with all applicable State and Federal regulations.

SECTION 3 - SERVICE DESCRIPTIONS AND RATES

3.1 General

DCI offers direct dialed (1+) service, inbound toll-free number service and travel card services for communications originating and terminating within the State of Ohio under terms of this tariff.

Customers are billed based on their use of Doylestown Communications, Inc.'s services. Charges may vary by service offering, mileage band, class of call, time of day, day of week, and/or call duration.

In order to subscribe to one of DCI's long distance calling plans, Customer must also subscribe to the Company's Internet service, cable television service, local exchange service or the local exchange service of the Company's affiliate, Doylestown Telephone Company.

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3.2 Timing of Calls

Billing for calls is based in part on the duration of the call as follows, unless otherwise specified in this tariff:

- 3.2.1 Call timing begins when the called party answers the call (i.e., when two way communications are established.) Answer detection is based on standard industry answer detection methods, including hardware and software answer detection.
- 3.2.2 Chargeable time for calls ends when one of the parties disconnects from the call.
- 3.2.3 For billing purposes, minimum call duration periods vary by service and are specified by product or option in subsequent sections of this tariff.
- 3.2.4 For billing purposes, usage after the initial period varies by service and is specified by product or option in subsequent sections of this tariff.
- 3.2.5 The Company will not bill for unanswered calls. When a Customer indicates that he/she was billed for an incomplete call, DCI will reasonably issue credit for the call.

SECTION 3 - SERVICE DESCRIPTIONS AND RATES, (CONT'D.)

3.3 Rate Periods

3.3.1 The following rate periods apply:

	MON	TUES	WED	THUR	FRI	SAT	SUN
8:00 AM							
ТО		DAY R	ATE PE	ERIOD			
5:00 PM							
5:01 PM							
ТО		NIGHT	RATE P	ERIOD			
7:59 AM							

3.3.2 Holiday Rates

For services subject to holiday discounts, the following are Company recognized national holidays, determined at the location of the calling station. The night rate is used on national holidays, unless a lower rate normally would apply.

New Year's Day January 1

Martin Luther King Day 3rd Monday in January

Independence Day July 4

Labor Day

1st Monday in September
Thanksgiving Day

4th Thursday in November

Christmas Day December 25

3.3.3 Calls are billed based on the rate in effect at the time the call begins. Calls that cross rate period boundaries are billed the rate in effect at the beginning of the call for the duration of the entire call.

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INTRASTATE LONG DISTANCE MESSAGE TELECOMMUNICATIONS SERVICE

SECTION 3 - SERVICE DESCRIPTIONS AND RATES, (CONT'D.)

3.5 Outbound Long Distance Service

DCI's Outbound Long Distance Service is a "1+" direct dial service available for Customer use 24 hours a day, seven days a week. Service is accessed through standard business or residential switched access lines. The Customer is responsible for obtaining suitable access from the Customer's local exchange carrier. All costs incurred in the installation and use of local access lines are the responsibility of the Customer.

- 3.5.1 Direct Dial Service
 - > See price list for current rates.
- 3.5.2 Direct Dial Service Discount Schedule
 - > See price list for current rates.
- 3.5.3 Gold Plan The Gold Plan is an alternative to the basic Outbound Long Distance Service plan described in paragraphs 3.5.1 and 3.5.2 above. This plan is not available in all areas. A monthly fee applies in addition to the per minute rate. Rates will be rounded up to the nearest minute.
 - > See price list for current rates.
 - ➤ Group Call Option see Section 3.7 herein.
- 3.5.4 Five Cent Weekends The Five Cent Weekends Plan is an alternative to the Gold Plan described in paragraph 3.5.3 above. This plan is not available in all areas. A monthly fee applies in addition to a per minute rate for weekdays (Monday at 12:01 a.m. through Friday at 12:00 midnight) and a lower per minute rate for weekends (Saturday at 12:01 a.m. through Sunday at 12:00 midnight). Rates will be rounded up to the nearest minute.
 - > See price list for current rates.
 - ➤ Group Call Option see Section 3.7 herein.

SECTION 3 - SERVICE DESCRIPTIONS AND RATES (con't)

- 3.5 Outbound Long Distance Service (con't)
 - 3.5.5 191 Affinity Plan The 191 Affinity Plan is available to customers of the Company's Internet and cable television services (minimum basic cable service).
 - > See price list for current rates.
 - 3.5.6 Plain and Simple Calling Plan The Plain and Simple Calling Plan provides customers with an allowance of minutes and usage per month for a flat monthly rate. Minutes used in excess of the 325 minute monthly allowance will be billed a per-minute rate. Rates will be rounded to the nearest minute. This plan is not available in all areas. Unused minutes of the monthly call allowance may not be carried over to the following month. This plan is available to residential customers only.
 - > See price list for current rates.
 - ➤ Group Call Discount

When a residential Customer groups multiple access lines within a single premise on a single bill, and all such access lines are on the Plain and Simple Plan, the Customer will receive 325 minutes of calling total for all of the access lines. Additionally, the Company will waive the Monthly Fee for all access lines but one. In other words, with the Group Call Discount, the Customer will receive 325 total minutes of calling per month (for all access lines combined), not per access line, and will be charged the Monthly Fee for one access line only. A per minute rate applies to all minutes in excess of 325 minutes per month. The Group Call Discount may not be available in all exchanges.

- 3.5.7 Plain and Simple Toll-Free Inbound Plan The Plain and Simple Toll-Free Inbound Plan allows residential customers to receive up to 500 minutes of calls per month that will be toll-free for the calling parties. Minutes used in excess of the 500 minute allowance will be billed at the normal 800/888 rate. Calls may originate from any valid exchange and terminate to the Customer's telephone number at no charge to the calling party, up to a total of 500 inbound minutes per month. The Customer pays a flat monthly rate. This plan may not be available in all areas. Unused minutes of the monthly inbound call allowance may not be carried over to the following month.
 - > See price list for current rates.

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INTRASTATE LONG DISTANCE MESSAGE TELECOMMUNICATIONS SERVICE

SECTION 3 - SERVICE DESCRIPTIONS AND RATES, (CONT'D.)

- 3.5 Outbound Long Distance Service (con't)
 - 3.5.8 Rollback Plan The Rollback Plan offers customers the ability to call anywhere in the United States, any time of day or night, for one low rate. This plan is not available in all areas. A surcharge will apply if the customer's total monthly bill does not exceed \$15.00. The surcharge may be waived during an initial introductory period and during special promotional offers.
 - > See price list for current rates and Inbound Toll-Free Number Service option.
 - ➤ Group Call Discount

When one Customer groups multiple access lines within a single premise on a single bill, and all such access lines are on the Rollback Plan, the Company will calculate the Customer's minutes of calling on an aggregated basis when determining whether the monthly surcharge will apply. In other words, the Company will assess the surcharge if the <u>combined</u> total for all of the access lines does not exceed \$15.00. The Group Call Discount may not be available in all exchanges.

- 3.6 Inbound Toll-Free Number Service
 - DCI's Inbound Toll-Free Number Service is an 800/888/866 number service available for Customer use twenty-four (24) hours a day, seven (7) days a week.

Service is terminated through switched access lines. Calls may originate from any valid exchange and terminate to the Customer's location at no charge to the calling party.

For billing purposes, after the initial period of thirty seconds (30) seconds, calls are billed in six (6) second increments. Volume discounts do not apply.

- See price list for current rates
- 3.7 Group Call Option

When a Customer groups multiple access lines within a single premise on a single bill, and all such access lines are on the same calling plan, the Company will waive the Monthly Fee for all access lines but one.

The Group Call Option is only available with the Gold Plan and the Five Cent Weekends Plan and may not be available in all exchanges.

SECTION 3 – SERVICE DESCRIPTIONS AND RATES (CON'T)

3.8 Calling Card Service

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General

DCI's Calling Card Service is offered 24 hours a day, seven days a week to all valid terminating locations. Access to DCI's Calling Card service is via a toll-free number. The Customer must input a valid Authorization Code in addition to the destination number with area code. The Company offers both prepaid and debit calling cards.

For billing purposes, after the initial period of thirty seconds (30) seconds, calls are billed in six (6) second increments. Volume discounts do not apply. No per call service charges apply. Prepaid calling cards can only be used for originating domestic USA and only for calls placed to the 48 continental states. Debit calling cards are for originating USA, Mexico, and Canada.

See price list for current rates

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SECTION 4 - MISCELLANEOUS SERVICES AND RATES

(M)

4.1 Directory Assistance

Directory Assistance is available to Customers of Doylestown Communications, Inc. Directory Assistance charges apply to each call to the Directory Assistance Bureau. One request may be made on each call to Directory Assistance. The Directory Assistance charge applies to each call regardless of whether the Directory Assistance Bureau is able to furnish the requested telephone number.

- > See price list for current rates
- 4.2 On Demand Features
 - > See price list for current rates
- 4.3 Conference Calling
 - > See price list for current rates

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SECTION 5 - PROMOTIONS

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5.1 General

From time to time the Company shall, at its option, promote subscription or stimulate network usage by offering to waive some or all of the nonrecurring or recurring charges for the Customer (if eligible) of target services for a limited duration. Such promotions shall be made available to all similarly situated Customers in the target market area.

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SECTION 6 - CONTRACT SERVICES

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6.1 General

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

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PRICE LIST

Outbound Long Distance Service - Direct Dial Service

For billing purposes, after the initial period of thirty (30) seconds, calls are billed in six (6) second increments. Volume discounts apply as set forth below.

USAGE CHARGES:

Destination	Initial Period	Add'l Period
Within Ohio	\$0.0750	\$0.0150

Direct Dial Service - Discount Schedule

The following volume discount schedule applies to direct dial calls within Ohio.

VOLUME DISCOUNTS:

Monthly Bill	\$0.00 - \$24.99	\$25.00 - \$49.99	\$50.00 - \$99.99	\$100.00 or more
Discount Percentage	0%	6.7%	13.33%	20%

Gold Plan *	(T)
GOIG PIAIL '	(1)

Monthly Fee \$4.95 Per Minute Rate \$0.09

Group Call Option – see Section 3.7 herein. (N)

Five Cent Weekend Plan *

ISSUED: January 31, 2005

(T)

Monthly Fee \$4.95

Per Minute Rate \$0.09 (Monday 12:01 a.m. through Friday 12:00 midnight)
Per Minute Rate \$0.05 (Saturday 12:01 a.m. through Sunday 12:00 midnight)

Group Call Option – see Section 3.7 herein.

(N)

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* Rates apply to all direct dialed intrastate and interstate calls, and are not applicable to international and/or inbound toll-free number service, unless otherwise indicated. For billing purposes, calls are rounded to the next full minute.

EFFECTIVE: January 31, 2005

(N)

INTRASTATE LONG DISTANCE MESSAGE TELECOMMUNICATIONS SERVICE

PRICE LIST

191 Affinity Plan *

Monthly Fee \$0.00

Per Minute Rate \$0.01 (Saturday 12:01 a.m. through Sunday 12:00 midnight) Per Minute Rate \$0.09 (Monday 12:01 a.m. through Friday 12:00 midnight)

To subscribe to the 191 Affinity Plan, customers must also be customers of the Company's Internet and cable television service (minimum basic cable service).

Plain and Simple Calling Plan*

Monthly Fee \$19.95

Includes 325 minutes of calling per month to anywhere in the United States, any time of day or night.

Per Minute Rate \$0.12

Applies to all minutes in excess of 325 minutes per month.

The 325 minute per month allowance may be waived or increased during the introductory period and/or during special promotional periods from time-to-time on an exchange basis.

New service activation or changes in service plans after the start of the billing cycle will result in a proration of the monthly fee based upon the date of activation; the customer will, however, be entitled to utilize 325 minutes during the first month.

The entire \$19.95 flat rate monthly fee will be applied to the final month of service is cancelled prior to the end of a billing cycle.

The Company reserves the right to deny mid-month activation in the event a subscriber exhibits a pattern of abuse by switching among the Company's calling plans on a regular basis.

This plan is available to residential customers only.

Group Call Discount – see Section 3.5.6.

Special Promotional Offering: The 325 minutes per month allowance will be waived for customers who use the Plain and Simple Plan between June 15, 2005 and September 15, 2005.

* Rates apply to all direct dialed intrastate and interstate calls, and are not applicable to international and/or inbound toll-free number service, unless otherwise indicated. For billing purposes, calls are rounded to the next full minute.

PRICE LIST

Plain and Simple Toll-Free Inbound Plan

(N)

Monthly Fee

\$4.95

Includes 500 minutes of toll-free inbound minutes of calling per month. Minutes used in excess of the 500 minute allowance will be billed at the normal 800/888 rate.

The 500 minutes per month allowance may be waived or increased during the introductory period and/or during special promotional periods from time-to-time on an exchange basis.

The entire \$4.95 flat rate monthly fee will be applied to the final month of service is cancelled prior to the end of a billing cycle.

This plan is available to residential customers only.

Special Promotional Offering: The 500 minutes per month allowance will be waived for customers who sign up for this plan between June 15, 2005 and September 15, 2005.

(N)

Rollback Plan*

Monthly Fee \$0.00 Per Minute Rate \$0.057

A surcharge of \$2.95 will apply if the customer's total monthly bill does not exceed \$15.00.

Group Call Discount – see Section 3.5.7.

Optional Inbound Toll-Free Number Service:

Subscribers to the Rollback Plan (residential and business) may add Inbound Toll-Free Number Service to this plan at the rate of \$.057 per minute. The initial period of thirty (30) seconds will be billed at \$.0285. After the initial period, calls are billed in six (6) second increments at a rate of \$.0057.

* Rates apply to all direct dialed intrastate and interstate calls, and are not applicable to international and/or inbound toll-free number service, unless otherwise indicated. For billing purposes, calls are rounded to the next full minute.

PRICE LIST

Inbound Toll-Free Number Service

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For billing purposes, after the initial period of thirty seconds (30) seconds, calls are billed in six (6) second increments. Volume discounts do not apply.

MONTHLY RECURRING CHARGES:

\$2.00

(Waived for initial promotion)

Usage charges:

The following rates apply to calls placed within Ohio.

	Initial Period	Add'l Period
ORIGINATION		
Within Ohio	\$0.0750	\$0.0150

Calling Card Service

For billing purposes, after the initial period of thirty seconds (30) seconds, calls are billed in six (6) second increments. Volume discounts do not apply. No per call service charges apply. Prepaid calling cards can only be used for originating domestic USA and only for calls placed to the 48 continental states. Debit calling cards are for originating USA, Mexico, and Canada.

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PRICE LIST

PRICE LIST (M)

\$0.25

Calling Card Service (continued)

USAGE CHARGES: USA Terminating and Originating

	PREPAID AND DEBIT CALLING CARD		
	RATES		
	Initial	Add'l	
DESTINATION	Period	Period	
Ohio	\$0.12	\$0.0240	

SURCHARGES: (Debit Card Only)

Domestic Termination

(Waived for initial promotion)

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(M)

INTRASTATE LONG DISTANCE MESSAGE TELECOMMUNICATIONS SERVICE

PRICE LIST

<u>Directory Assistance</u> (M)

Directory Assistance, Per Call (Limit of One Inquiry Per Call)

\$0.90

On Demand Features

FEATURE	RATE
Audio Text/Per Minute	\$0.2000
Message Store and Forward/Per Message	\$0.7000
Operator Assistance - Station to Station/ Per Message	\$0.5000

Conference Calling

Set Up	\$1.0000	
Day Per Minute Rate	\$0.2000	
Night Per Minute Rate	\$0.1500	

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Case No(s). 90-9292-TP-TRF, 08-0274-TP-ATA

Summary: Application In the Matter of the Application of Doylestown Communications, Inc. d/b/a Heritage Telephone Company to Detariff Certain Tier 2 Services and Make Other Changes Related to the Implementation of Case No. 06-1345-TP-ORD electronically filed by Carolyn S Flahive on behalf of Doylestown Communications, Inc.