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2610 Horizon Drive SE, Suite B Grand Rapids, MI 49546 616.988.7028 616.988.0466 (fax) mwhiting@choiceonecom.com

08-452-TP:ATA 90-9171-TP:TRF

PUCO

April 2, 2008

VIA OVERNIGHT DELIVERY

Daisy Crockron, Chief Docketing Division Public Utilities Commission of Ohio 180 East Broad Street Columbus, OH 43215-3793

Re: Amendments to CTC Communications Corp. d/b/a One Communications Local Exchange

Service Tariff No. 2

Dear Ms. Crockron:

CTC Communications Corp. d/b/a One Communications hereby provides an original and seven (7) copies of an ATA Filing. This filing is made to detariff certain Tier 2 services and make other changes related to the implementation of Case No. 06-1345-TP-ORD. These amended pages have an issued date of April 3, 2008 and an effective date of April 3, 2008.

Included in this application you will find the following:

- Telecommunications Application Form for Detariffing and Related Actions
- Exhibit A: Existing affected tariff pages
- Exhibit B: Proposed revised tariff pages
- Exhibit C: Overview and detail of changes
- Exhibit D: Explanation of how Applicant intends to comply with rules regarding disclosure of rates, terms and conditions of detariffed services
- Exhibit E: Customer Notification
- Exhibit F: Affidavit regarding Customer Notification

Please date stamp the enclosed extra copy of this cover letter and return to me in the self-addressed, postage-paid envelope provided.

Thank you for your attention to this matter. Should you have any questions or need additional information, please do not hesitate to contact me at (616) 988-7028.

Wan

Sincerely,

Mary Whiting Director, Regulatory

Enclosures

This is to certify that the images appearing are an accurate and complete reproduction of a case file document delivered in the regular course of Mainess.

Technician 500 Date Processed 4/3/08

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 <u>CTC</u> <u>Communications Corp. d/b/a One Communications</u> to Detariff Certain Tier 2 Services and make other changes related to the Implementation of Case No. 06-1345-TP-ORD (<u>Local Exchange Service Tariff No. 2</u>))))	TRF Docket No. 90 Case No TP - A NOTE: Unless you have reserved a fields BLANK.	
Name of Registrant(s) CTC Communications Corp.			
DBA(s) of Registrant(s) One Communications			
Address of Registrant(s) 2610 Horizon Drive SE, Suite B, Gra	ind Rapids.	MI 49 <u>546</u>	
Company Web Address www.onecommunications.com	-		
Regulatory Contact Person(s) Mary Whiting		Phone 616-988-7028	Fax 616-988-0466
Regulatory Contact Person's Email Address Mwhiting@oneco	ommunicat	ions.com	
Contact Person for Annual Report Pamela Hintz, Vice Preside	nt of Regu	latory Compliance	Phone 781-622-2116
Address (if different from above) 220 Bear Hill Road, Walthan	m, MA 024	<u>451</u>	
Consumer Contact Information Office of the Chairman, Attn:	Jill Fritz		Phone 888-832-5802
Address (if different from above) 100 Chestnut Street, Suite 6	00, Roches	ter, NY 14604	

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.

<u>Carrier Type</u>	☐ ILEC		☐ CTS
Business Tier 2 Services		X	
Residential & Business Toll Services			
Other Changes required by Rule (Describe in detail in Exhibit C)		×	

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.

AFFIDAVIT

Compliance with Commission Rules and Service Standards

I am an officer/agent of the applicant corporation, CTC Communications Corp. d/b/a	, and am authorized to make this statement on its behalf.
One Communications	
(Name)	
I attest that these tariffs comply with all applicable rules, including the Minimum Te	elephone Service Standards (MTSS) Pursuant to Chapter
4901:1-5 OAC for the state of Ohio. Lunderstand that tariff notification filings do not	t imply Commission approval and that the Commission's

er s n

4901:1-5 OAC for the state of Ohio. I understand that tariff notification filings do not imply Commission approval and that the Commission' rules, including the Minimum Telephone Service Standards, as modified and clarified from time to time, supersede any contradictory provisions is 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) April 2, 2008 at (Location) Grand Rapids, Michigan *(Signature and Title) (Date) 4/2 (2008)
 • 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.
Werification 1. Mary Whiling
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) Alalaos (Date) Alalaos
 *Verification is required for every filing. Explay 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

0rMake such filing electronically as directed in Case No 06-900-AU-WVR



CHECK SHEET

•	riff are effective as of the date shown nanges from the original tariff in ef	
<u>Page</u>	Revision	<u>Date</u>

ALL PAGES ARE ORIGINAL

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APPLICATION OF TARIFF

This tariff sets forth the service offerings, rates, terms and conditions applicable to the furnishing of intrastate communications services by CTC Communications Corp., to Customers within the State of Ohio. This tariff is effective only where an approved interconnection agreement exists with the incumbent LEC currently serving such area.

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SECTION 2 - REGULATIONS (Cont'd.)

2.5 Payment Arrangements

2.5.1 Payment for Service

The Customer is responsible for payment of all charges for services and facilities furnished by the Company to the Customer or its Joint or Authorized Users.

2.5.1.1 Taxes

The Customer is responsible for the payment of all state, local and E911 taxes, surcharges, utility fees, or other similar fees (i.e., gross receipts tax, sales tax, municipal utility tax) that may be levied by a governing body or bodies in conjunction with or as a result of the services furnished under this tariff. These charges may appear as separate line items on the Customer's bill, as opposed to being included in the rates contained in the tariff. Any such line item charges will be reflected in the Company's tariff. The Company shall not assess separately any fees or surcharges, other than government approved sales taxes, without first seeking Commission approval under the appropriate procedures required by the Commission's Local Service Guidelines, Case No. 95-845-TP-COI.

2.5.2 Billing and Collection of Charges

Bills will be rendered monthly to the Customer.

- 2.5.2.1 All service, installation, monthly recurring charges and non-recurring charges are due and payable upon receipt but no sooner than 14 days from the postmark on the bill.
- 2.5.2.2 The Company shall present bills for recurring charges monthly to the Customer, in advance of the month which service is provided. Usage charges will be billed in arrears.

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SECTION 2 - REGULATIONS (Cont'd.)

2.5	Payment Arrangements ((Cont'd.))
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- 2.5.2 Billing and Collection of Charges (Cont'd.)
 - 2.5.2.3 For new customers or existing customers whose service is disconnected, the charge for the fraction of the month in which service was furnished will be calculated on a pro rate basis. For this purpose, every month is considered to have 30 days.
 - 2.5.2.4 Amounts not paid within thirty (30) days after the date of the invoice, but no sooner than 14 days after the postmark on the bill, are considered past due.
 - 2.5.2.5 Checks with insufficient funds or non-existing accounts will be assessed as follows, accept as may be waived under appropriate circumstances:

Μ	inimum	
	\$0.01	

Maximum \$25.00

2.5.3 Disputed Bills

The Customer shall notify the Company of any disputed items on a bill. If the Customer and the Company are unable to resolve the dispute to their mutual satisfaction, the Customer may file a complaint with the PUCO in accordance with the Commission's rules of procedure.

2.5.3.1 The date of the dispute shall be the date the Company receives sufficient documentation to enable it to investigate the dispute. The date of the resolution is the date the Company completes its investigation and notifies the Customer of the disposition of the dispute.

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SECTION 2 - REGULATIONS (Cont'd.)

2.5 Payment Arrangements (Cont.)	2.5	yment Arrangements (Cont'd	.)
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2.5.4 Advance Payments

To safeguard its interests, the Company may require a Customer to make an advance payment before services and facilities are furnished. The advanced payment will not exceed an amount equal to the non-recurring charge(s) and three months' charges for the service or facility. The advance payment will be credited to the Customer's initial bill. An advance payment may be required in addition to a deposit.

2.5.5 Deposits

- 2.5.5.1 Applicants for service or existing Customer's whose financial condition is not acceptable to the Company, or is not a matter of general knowledge, may be required at any time to provide the Company a security deposit. All deposits will be handled in accordance with the provisions of the Rule 4901: 1-17 of the Ohio Administrative Code and Rule 4901: 1-5-14 of the PUCO's Minimum Telephone Service Standards. The deposit requested will be in cash or the equivalent of cash, and will be held as a guarantee for the payment of charges. A deposit does not relieve the Customer of the responsibility for the prompt payment of bills on presentation. The deposit will not exceed an amount equal to:
 - a. two month's average monthly bill for all regulated local exchange services for the ensuing twelve months, plus thirty percent (30%) of estimated monthly recurring charges.
- 2.5.5.2 A deposit may be required in addition to an advance payment.
- 2.5.5.3 When a service or facility is discontinued, the amount of a deposit, if any, will be applied to the Customer's account and any credit balance remaining will be refunded within forty-five (45) days from the date of termination. Before the service or facility is discontinued, the Company may, at its option, return the deposit or credit it to the Customer's account.
- 2.5.5.4 Deposits held will accrue interest at a rate specified by the PUCO in Rule 4901: 1-17-05 of the Ohio Administrative Code and will be refunded to the Customer after twelve consecutive months of payment.

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SECTION 2 - REGULATIONS (Cont'd.)

- 2.5 Payment Arrangements (Cont'd.)
 - 2.5.6 Discontinuance of Service
 - 2.5.6.1 Discontinuance for nonpayment of local service.
 - 2.5.6.1.1 For the purposes of this section, all regulated telephone services provided by the Company, except toll service, shall be defined as local service.
 - 2.5.6.1.2 The Company may disconnect its Customer's local service for nonpayment of charges incurred for local service. Such disconnection must be conducted pursuant to all applicable minimum telephone service standards. All practices of the Company pertaining to either the provision of its own toll service, if any, or as a duly authorized agent for another toll service provider shall also conform to the minimum telephone service standards.
 - 2.5.6.1.2.1 Disconnection notices issued by the Company pursuant to Rule 4901: 1-5-18(K)(3) of the Ohio Administrative Code, must inform the subscriber facing local service disconnection of the total amount which the subscriber would need to pay in order to avoid disconnection of local service. It must also inform the subscriber of the Company's legal obligation to provide Alocal only@ service to customers whose local services charges are paid, even while their toll service is disconnected for nonpayment of outstanding toll debt.
 - 2.5.6.1.3 The Company is prohibited from disconnecting any Customer's local service for nonpayment of charges incurred by the Customer for toll service.

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SECTION 2 - REGULATIONS (Cont'd.)

- 2.5 Payment Arrangements (Cont'd.)
 - 2.5.6 Discontinuance of Service (Cont'd.)
 - 2.5.6.1 (Cont'd.)
 - 2.5.6.1.4 Partial payments by a Customer will be apportioned by the Company to its regulated local service charges first before being applied by the Company to any toll charges and will be apportioned to regulated telephone service charges first before being applied to charges for non-regulated services.
 - 2.5.6.2 Disconnection for nonpayment of toll service.
 - 2.5.6.2.1 In addition to enforcing, on its own behalf, the Company's own billing, credit/deposit, and disconnection policies with respect to all regulated telephone services provided by the Company itself, the Company is not precluded from entering into formal contracts with other service providers which would authorize the Company as a formal contractual agent of such other toll service providers for purposes of enforcing the billing, credit/deposit, and disconnection policies of such other toll service providers.
 - 2.5.6.2.2 Unless and until it has entered into a formal contract specifically authorizing it to do so, the Company is not permitted to enforce the billing, credit/deposit, and disconnection policies of any toll service provider other than the Company.

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SECTION 2 - REGULATIONS (Cont'd.)

2.5	Payment Arrangements ((Cont'd.)	ì
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2.5.6 Discontinuance of Service (Cont'd.)

2.5.6.2 (Cont'd.)

- 2.5.6.2.3 When the Company disconnects toll service for nonpayment of toll debt, whether owed to the Company or some other provider of toll service, the method of toll disconnection which the utilizes:
 - a. must not function as a vehicle by which the nonpaying toll subscriber is denied access, through presubscription, to any other toll service provider besides the one whose provision of service has precipitated the toll disconnection.
 - must be available from the Company, by tariff, on a non-discriminatory basis to all toll service providers; and
 - c. must consist of either a de-PlCing mechanism or else a selective toll blocking service.
- 2.5.6.2.4 Neither the purchase of the toll service provider's accounts receivable by the Company, nor a requirement that the Company shall be the billing and collection agent for the toll service provider, shall be established as a necessary precondition imposed by the Company in connection with its tariffed disconnection services offered on a non-discriminatory basis to all toll service providers.

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SECTION 2 - REGULATIONS (Cont'd.)

2.5	Payment Arrangements	(Cont'd.))
2.5	Payment Arrangements	(Conta.,	Į

- 2.5.6 Discontinuance of Service (Cont'd.)
 - 2.5.6.3 Disconnection for reasons other than nonpayment.
 - 2.5.6.3.1 Upon violation of any of the other material terms or conditions for furnishing service the Company may, by giving thirty (30) days' prior notice in writing to the Customer, discontinue or suspend service without incurring any liability if such violation continues during that period.
 - 2.5.6.3.2 Upon condemnation of any material portion of the facilities used by the Company to provide service to a Customer or if a casualty renders all or any material portion of such facilities inoperable beyond feasible repair, the Company, by notice to the Customer, may discontinue or suspend service without incurring any liability.
 - 2.5.6.3.3 Upon the Customer's insolvency, assignment for the benefit of creditors, failing to discharge an involuntary petition within the time permitted by law, or abandonment of service, the Company may, with prior notice to the Customer, immediately discontinue or suspend service without incurring any liability.
 - 2.5.6.3.4 Upon any governmental prohibition, or required alteration of the services to be provided or any violation of any applicable law or regulation, the Company may immediately discontinue or suspend service without incurring any liability.

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SECTION 2 - REGULATIONS (Cont'd.)

2.5	Payment Arrangements	(Cont'd.)	Ì

2.5.6 Discontinuance of Service (Cont'd.)

2.5.6.3 (Cont'd.)

- 2.5.6.3.5 The Company may discontinue the furnishings of any and/or all service(s) which the Company is legally entitled to disconnect, to a Customer, without incurring any liability if:
 - the Customer refuses to furnish information to the Company regarding the Customer's credit-worthiness, its past or current use of common carrier communications services or its planned use of service(s); or
 - the Customer provides false information to the Company regarding the Customer's identity, address, credit-worthiness, past or current use of common carrier communications services, or its planned use of the Company's service(s); or
 - the Company deems that such action is necessary to prevent or to protect against fraud or to otherwise protect its personnel, agents, facilities or services; or
 - d. the Customer uses, or attempts to use, service with the intent to avoid the payment, either in whole or in part, of the tariffed charges for the service by (1) using or attempting to use service by rearranging, tampering with, or making connections to the Company's service not authorized by this tariff; (2) using tricks, schemes, false or invalid numbers, false or invalid numbers, false credit devices, electronic devices; or (3) any other fraudulent means devices; or
 - e. use of service in such a manner as to interfere with the service of other users; or
 - f. use of service for unlawful purposes.

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SECTION 2 - REGULATIONS (Cont'd.)

- 2.5 Payment Arrangements (Cont'd.)
 - 2.5.6 Discontinuance of Service (Cont'd.)
 - 2.5.6.4 The suspension or discontinuance of service(s) by the Company pursuant to this Section does not relieve the Customer of any obligation to pay the Company for charges due and owing for service(s) furnished during the time of or up to suspension or discontinuance.
 - 2.5.6.5 Upon the Company's discontinuance of service to the Customer under Section 2.5.6.1 or 2.5.6.2, all applicable charges, including termination charges that may be set forth in the term contract or allowable under this tariff, shall become due. This is in addition to all other remedies that may be available to the Company at law or in equity or under any other provision of this tariff.

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SECTION 2 - REGULATIONS (Cont'd.)

2.6 Allowances for Interruptions of Service

2.6.1 Credit for Interruptions

When the use of service or facilities furnished by the Company is interrupted due to any cause other than the negligence or willful act of the Customer, or the operation or failure of the facilities or equipment provided by the Customer, a pro rata adjustment of the monthly recurring charges subject to interruption will be allowed for the service and facilities rendered useless and inoperative by reason of the interruption whenever said interruption continues for a period of twenty-four (24) hours or more from the time the interruption is reported or known to exist by the Company, except as otherwise specified in the Company's tariffs. If the Customer reports a service, facility or circuit to be inoperative but declines to release it for testing and repair, it is considered to be impaired, but not interrupted.

For calculating credit allowances, every month is considered to have thirty (30) days. A credit allowance is applied on a pro rata basis against the monthly recurring charges specified hereunder for Local Line or Local Trunk Service and is dependent upon the length of the interruption. Only those facilities on the interrupted portion of the circuit will receive a credit. Credit allowances for service outages that exceed twenty-four (24) hours in duration will be rounded up to the next whole twenty-four (24) hours. At a minimum, credit allowances will be calculated consistent with MTSS Rule, 4901:1-5-18.

2.6.2 Limitations on Allowances

No credit allowance will be made for:

- a. interruptions due to the negligence of, or noncompliance with the provisions of this tariff by, the Customer, Authorized User, or Joint-User;
- b. interruptions due to the negligence of any person, including but not limited to the Customer, but not including the Company, its agent, or its underlying carrier;
- c. interruptions due to the failure or malfunction of non-Company provided equipment;
- Interruptions of service during any period in which the Company is not given full and free access to its facilities and equipment for the purpose of investigating and correcting interruptions;

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SECTION 2 - REGULATIONS (Cont'd.)

2.6	Allowances :	for Interruptions	of Service (Cont'd.)	j

2.6.2 (Cont'd.)

- e. interruptions of service during a period in which the Customer continues to use the service on an impaired basis.
- f. interruptions of service during any period when the Customer has released service to the Company for maintenance purposes or for implementation of a Customer order for a change in service arrangements;
- g. interruption of service due to circumstances or causes beyond the control of the Company.

2.6.3 Use of Alternative Service Provided by the Company

Where the Company bears no liability for the interruption and the Customer elects to use an alternative service provided by the Company during the period that a service is interrupted, the Customer must pay the applicable tariffed rates and charges.

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SECTION 2 - REGULATIONS (Cont'd.)

2.7 <u>Cancellation of Service</u>

- 2.7.1 Cancellation of Application of Service
 - 2.7.1.1 Where, prior to cancellation by the Customer, the Company incurs any expense in installing the service or in preparing to install the service that it otherwise would not have incurred, a charge equal to the costs the Company incurred, less salvage, but in no case shall this charge exceed the sum of the charge for the minimum period of service ordered, including installation charges, and all charges levy against the Company that would have been chargeable to the Customer had service begun. The special charges under this section will be calculated and applied on a case-by-case basis.
- 2.7.2 Cancellation of Service by the Customer

If a Customer cancels a Service Order or terminates services before the completion of the term of any reason whatsoever other than a service interruption (as defined in 2.6.1 above), Customer agrees to pay to Company following sums which shall become due and owing as of the effective date of the cancellation or termination and be payable within the period set forth in 2.5.2: all costs, fees and expenses reasonable incurred in connection with

- 1. All non-recurring charges reasonably expended by the Company to establish service to Customer, plus
- Any disconnection, early cancellation or termination charges reasonably incurred and paid to third parties by the Company or on behalf of Customer, plus
- 3. All recurring charges specified in the applicable Service Order tariff for the balance of the then current term or as may be pro-rated in the absence of a term contract.

Commission approval of the provision does not constitute a determination of the reasonableness of termination liability.

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SECTION 2 - REGULATIONS (Cont'd.)

2.8 <u>Transfer and Assignments</u>

Neither the Company nor the Customer may assign or transfer its rights or duties in connection with the services and facilities provided by the Company without the written consent of the other party, except that the Company may assign its rights and duties (a) pursuant to any sale or transfer of substantially all the assets of the Company; or (b) pursuant to any financing, merger or reorganization of the Company.

2.9 <u>Notices and Communications</u>

- 2.9.1 The Customer shall designate on the Service Order an address to which the Company shall mail or deliver all notices and other communications, except that the Customer may also designate a separate address to which the Company's bills for service shall be mailed.
- 2.9.2 The Company shall designate on the Service Order an address to which the Customer shall mail or deliver all notices and communications, except that the Company may designate a separate address on each bill for service to which the Customer shall mail payment on that bill.
- 2.9.3 All notices or other communications required to be given pursuant to this tariff will be in writing. Notices and other communications of either party, and all bills mailed by the Company, shall be presumed to have been delivered to the other party on the third business day following deposit of the notice, communication or bill with the U.S. Mail or a private delivery service, prepaid and properly addressed, or when actually received or refused by the addressee, whichever occurs first.
- 2.9.4 The Company or the Customer shall advise the other party of any changes to the addresses designated for notices, other communications or billing, by following the procedures for giving notice set forth herein.
- 2.9.5 Subscriber bills will contain all of the information required by 4901:1-5-16.

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SECTION 3 - SERVICE ESTABLISHMENT AND CHANGE CHARGES (Cont'd)

3.4 Rates and Charges

3.4.1 Application of Non-Recurring Charges to Establish Services

The following charges are applicable to each individual exchange service being established:

The second secon	Complex	inderigerung in der in der In der in de	Simple	
	Residence	Non- Residence	Residence	Non- Residence
Local Exchange Service - Service Ordering Charge,				
per location, per occasion - Central Office Connection	\$17.65	\$15.85	\$17.65	\$25.50
Charge, per termination	\$8.25	\$17.00	\$8.2 5	\$13.00
- Line Connection Charge, per termination	\$10.60	\$16.50	\$10.6 0	\$24.35
Semi-Public Service, one-way or two-way				
Service Ordering Charge, per location, per occasion Central Office Connection Charge	-	-	-	\$48.60
per termination - Line Connection Charge	•	-	•	\$13.00
per termination (includes installation of telephone)		-	-	\$63.00

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SECTION 3 - SERVICE ESTABLISHMENT AND CHANGE CHARGES (Cont'd)

3.4 Rates and Charges (Cont'd)

	Complex	Tarining design	Simple	
	Residence	Non- Residence	Residence	Non- Residence
Centrex Stations and Terminals - Service Ordering Charge,				
per location, per occasion - Central Office Connection	-	\$46.80	-	
Charge, per termination	-	\$1.75	-	
- Line Connection Charge, per termination	•	\$3.35	,	
PBX Trunks - Service Ordering Charge,				
per location, per occasion - Central Office Connection Charge	\$24.50	\$24.50	-	-
per termination - Line Connection Charge	\$14.50	\$14.50	-	-
per termination	\$10.35	\$10.35	-	-
FCO Service	\$356.50	\$380.70	-	-
FX Service and FXE Service	\$431.45	\$455.70	-	NF

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SECTION 3 - SERVICE ESTABLISHMENT AND CHANGE CHARGES (Cont'd)

3.4 Rates and Charges (Cont'd)

Section of the control of the contro	Complex	Harri Desagnaren britari	Simple	
	Residence	Non- Residence	Residence	Non- Residence
Off-property Extension and Stations, per extension/station per location - Exchange Service Extension				
(1) In same CO area (2) In different CO area	\$129.20 \$234.20	\$129.20 \$234.20		
- Intercom system station	\$87.70	\$87.70		
	Complex		Simple	
	Hesidence Meximum Charge	Non: Residence Maximum Charge	Residence Maximum Charge	Non- Residence Maximum Charge
PBX Station line or PBX extension station line (1) Terminating in same CO area as PBX system	\$756.80	\$756.80	-	-
(2) Terminating in different CO area from PBX system	\$890.60	\$890.60	-	-
	Complex	pinas svadetajų Suurpaatetas	Simple	
Comment of the control of the contro	Residence	Non- Residence	Residence	Non- Residence
PBX Station line or PBX extension station line				
(1) Terminating in same CO area as PBX system	\$378.40	\$378.40	-	-
(2) Terminating in different CO area from PBX system	\$445.30	\$445.30	-	-
100UED: 0000				

OC area noni i bx system	
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SECTION 3 - SERVICE ESTABLISHMENT AND CHANGE CHARGES (Cont'd)

3.4 Rates and Charges (Cont'd)

	The second secon		ringandarigirinani. Langung Politikani.	. Simple		
		Residence	Non-Residence	Residence	Non-Residence	
Miscellaneou	is Service or Features	\$7.95	\$7.40	\$6.00	\$7.40	
The above ch	narge applies per individual e	xchange servi	ice, per occasion to	the following	g:	
a)	Custom Calling Service a	nd Advanced	Custom Calling S	ervice		
_	to establish one or more custom or advanced custom calling feature(s)					
b)	Central Office Optional L (1) Easy Call (2) Message Waiting Tor					
c)	Billed Number Screening	Service				

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SECTION 3 - SERVICE ESTABLISHMENT AND CHANGE CHARGES (Cont'd)

3.4 Rates and Charges (Cont'd)

	Complex		Simple	
	<u>Residence</u> Maximum Charge	Non-Residence Maximum Charge	Residence Maximum Charge	Non-Residence Maximum Charge
Directory Service a) Transfer of Toll Charge Service	\$83.10	\$83.10	\$19.60	\$19.60
	Complex Residence	Non-Residence	Simple Residence	Non-Residence
b) Emergency Message Referral for Private Listing Service	\$17.90	\$17.90	\$9.80	\$9.80
Connecting Arrangements				
The following charge applies to provide a connecting arrangement	_	-	\$5.50	\$5.50
	Complex		Simple	
	Residence Maximum Charge	Non-Residence Maximum Charge	Residence Maximum Charge	Non-Residence Maximum Charge
Remote Call Forwarding The following charge applies per feature	\$124.60	\$175.40	-	
Intercom Calling Service The following charge applies per individual exchange service to establish Intercom Calling			000.55	400.70
Service	_	_	\$22.50	\$22.50

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SECTION 3 - SERVICE ESTABLISHMENT AND CHANGE CHARGES (Cont'd)

3.4 Rates and Charges (Cont'd)

	Complex,		Simple	
	Residence	Non- Residence	Residence	Non- Residence
Directory Service a) Transfer of Toll Charge Service	\$41.55	\$41.55	\$9.80	\$9.80
Remote Call Forwarding The following charge applies per feature	\$62.30	\$70.25	-	-
Intercom Calling Service The following charge applies per individual exchange service to establish Intercom Calling Service	-	-	\$11.25	\$11.25

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SECTION 3 - SERVICE ESTABLISHMENT AND CHANGE CHARGES (Cont'd)

3.4 Rates and Charges (Cont'd)

3.4.2 Application of Non-Recurring Charges to Changes

	Complex	unca (Mestarity) (1) epipta dagaini (Miss	Simple	ishqqqa Qaar
	Residence	Non- Residence	Residence	Non- Residence
Local Exchange Service				
(a) One way to two way, vice versa	\$28.85	\$41.55	-	-
(b) One or two way to combination,	***	.		
vice versa	\$28.85	\$41.55	-	-
(c) PBX Trunk to Airport trunk, vice versa	\$28.85	\$41.55	_	_
(d) Individual to Airport individual,	φ20.00	φ41.55	_	
vice versa	\$28.85	\$41.55	-	_
(e) Message rate to flat rate,		,		
vice versa	\$28.85	-	\$9.30	-
(f) Measured rate to flat rate,	000.05	**	***	
vice versa	\$28.85	\$41.55	\$9.30	-
(g) Message rate to measured rate,	\$28.85	\$41.55	\$9.30	\$9.30
vice versa	Ψ20.00	φ+1.05	Ψ0.00	ψ5.30
(h) Semi-Public from one-way to	-	_	-	\$9.30
two- way or vice versa				·
(i) Minute Line rate to flat rate,	\$28.85	-	\$9.30	-]
Vice versa	#88.65		# 0.00	
(j) Minute Line rate to message rate.	\$28.85	- !	\$9.30	-
vice versa	\$28.85	_	\$9.30	
(k) Minute Line rate to measured	Ψ20.03	_	ψ3.50	_
raté,				
vice versa	\$28.85	\$41.55	\$9.30	\$9.30
(I) Rotary to non-rotary, or vice				
versa			,	
or to resequence ^{/1/} rotary numbers				
HUHIDEIS				

/ ^{II} Maximum	NRC, per o	ccasion, to	resequence	numbers	shall r	ot exce	d three	times	the	charge.
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SECTION 3 - SERVICE ESTABLISHMENT AND CHANGE CHARGES (Cont'd)

3.4 Rates and Charges (Cont'd)

3.4.2 Application of Non-Recurring Charges to Changes (Cont'd)

	Complex	in Podkiudije kaz Navidi ede di	Simple	
	Residence	Non- Residence	Residence	Non- Residence
Miscellaneous Service or Feature Changes	\$7.95	\$7.40	\$6.00	\$7.40
The above NRC applies per individual exchange service to the following:				
a. Custom Calling Service and Advanced Custom Calling Service B To change one or more custom or advanced custom calling feature(s).				

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SECTION 3 - SERVICE ESTABLISHMENT AND CHANGE CHARGES (Cont'd)

3.4 Rates and Charges (Cont'd)

3.4.2 Application of Non-Recurring Charges to Changes (Cont'd)

	Complex	ingan <u>iganan</u> iaten Manganganingan	Simple	Taringa Programma
	Residence	Non- Besidence	Residence	Non- Residence
Telephone Number Changes				
Change Charge	\$28.85	\$41.55	\$31.15	\$31.15
 a. Except as set forth in b. following, the above S&E charge applies for each change of a telephone number at the request of a customer as shown below: Individual Exchange Service Present number in one number dialer Remote Call Forwarding b. No charge applies for a change in telephone number: Initiated by the Company Made to clear service problems Made on a temporary 				
basis in order to stop abusive, harassing, or threatening telephone calls				

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SECTION 3 - SERVICE ESTABLISHMENT AND CHANGE CHARGES (Cont'd)

3.4 Rates and Charges (Cont'd)

3.4.2 Application of Non-Recurring Charges to Changes (Cont'd)

	Complex		Simple	
	Residence	Non- Residence	Residence	Non- Residence
Assignment or Transfer of Service				
Nonrecurring Charge	\$17.90	\$41.55	\$9.80	\$9.80
Does not apply for assignment of residence service to another individual who is a member of the same family				
Intercom Calling Service				
To change to or from Intercom Calling Service subsequent to the initial installation, per exchange service.				
Change Charge			\$22.50	\$22.50

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SECTION 3 - SERVICE ESTABLISHMENT AND CHANGE CHARGES (Cont'd)

3.4 Rates and Charges (Cont'd)

- 3.4.2 Application of Non-Recurring Charges to Changes (Cont'd)
 - 3.4.2.1 Central Office Local Area Network (C.O. LAN)

The following charge is applicable for changes or additions when:

	Maximum Nonrecurring Charge	Current Nonrecurring Charge
A simple and/or complex port rearrangement is the only work to be performed, Charge, per location, per occasion	\$30.00	\$15.00
C.O. LAN Service is added subsequent to the establishment of access service, or as otherwise specified in this tariff Charge, per location, per occasion	\$30.00	\$15.00

3.4.2.2 Multi-Ring Service

	Residence Maximum Charge	nple Non- Residence Maximum Charge	Sir Residence Current Charge	Non- Residence Current Charge
Telephone Company change of Call Forwarding option, as required, when combined with Multi-Ring Service or change of the additional multi-ring number (no charge applies within the first sixty (60) days after service establishment), per exchange service, per occasion	\$18.50	\$18.50	\$9.25	\$9.25

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SECTION 3 - SERVICE ESTABLISHMENT AND CHANGE CHARGES (Cont'd)

3.4 Rates and Charges (Cont'd)

3.4.3 Application of Non-Recurring Charges to Restoration of Service

	Complex	pendienervordien Kondienervordiene	Simple	
	Residence	Non- Residence	Residence	Non- Residence
Service Restored after temporary denial but prior to completion of order to discontinue service, per service or system.				
Restoration Charge	\$26.55	\$26.55	\$32.30	\$32.30
Service restored after temporary suspension				
Restoration Charge	\$62.30	\$75.85	\$33.55	\$33.55
Service restored after temporary interception				
Restoration Charge	\$62.50	\$87.70	\$33.55	\$33.55

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SECTION 4 - SERVICE DESCRIPTIONS (Cont'd.)

- 4.1 Local Exchange Service (Cont'd.)
 - 4.1.5 Switched network access channels include the following features as standard and are offered in the following configurations:

Touchtone Dialing
One Directory Listing Plus One Directory
Presubscription (both IntrLATA and InterLATA)
Calling Number Delivery Blocking/per Call
Toll Restriction
900/976 Blocking

- 4.1.5.1 Basic Switched Network Access Channels provides the Customer with a single, voice-grade analog communications channel with a single telephone number.
- 4.1.5.2 Basic Trunk Switched Network Access Channels provides Customers with voice-grade communication channel(s) to the Customer's private branch exchange (PBX) or hybrid key system. Trunks can be used to carry one-way outbound traffic, one-way inbound or two-way traffic.
- 4.1.5.3 Digital Trunk Switched Network Access Channels provide a DS-1 digital transmission facility operating at 1.544 Mbps and time division multiplexed into twenty-four (24) channels for the connection of basic or DID trunks to the Customer's PBX or trunk-capable key system. Digital trunk can be used to carry one-way outbound traffic, one-way inbound or two-way traffic, direct inward dialing or a combination thereof.

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SECTION 4 - SERVICE DESCRIPTIONS (Cont'd.)

- 4.1 <u>Local Exchange Service</u> (Cont'd.)
 - 4.1.5 (Cont'd.)
 - 4.1.5.4 Optional Local Trunk Configurations:
 - 4.1.5.4.1 One-Way Outbound provides the Customer with individual channels which are restricted to carry outbound traffic only.
 - 4.1.5.4.2 One-Way Inbound or Two-Way provides the Customer with individual channels which are used to carry one-way inbound or two-way traffic. One common telephone number will be provided per trunk group.
 - 4.1.5.4.3 Direct Inward Dialing (ADID@) provides the Customer with individual channels which can carry one-way inbound traffic. Local trunks configured for DID service will outpulse the dialed station number to the Customer's PBX or key equipment, thereby, permitting direct routing of the call without the aid of an attendant. The number of digits to be outpulsed must be specified by the Customer.

Additional set-up charges and number charges apply for local trunks configured for DID service as specified in Section 3.4.

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SECTION 4 - SERVICE DESCRIPTIONS (Cont'd.)

- 4.1 <u>Local Exchange Service</u> (Cont'd.)
 - 4.1.8 A Local Exchange Service Customer will be charged applicable Non-Recurring Charges, monthly Recurring Charges and Message charges as specified. See Sections 3 Service Establishment and Change Charges for Non-recurring Charges.

4.1.8.1 Monthly Recurring Charges

	Residence		Business	
Service	Mintee	Max	Min.	Max
Switched Network Access Channels				
Zone A Basic Line, Per Line Basic Trunk, Per Trunk Digital Trunk, Per Trunk	\$5.00 \$5.00 \$5.00	\$45.00 \$45.00 \$45.00	\$5.00 \$5.00 \$5.00	\$65.00 \$65.00 \$65.00
Zone B Basic Line, Per Line Basic Trunk, Per Trunk Digital Trunk, Per Trunk	\$5.00 \$5.00 \$5.00	\$45.00 \$45.00 \$45.00	\$5.00 \$5.00 \$5.00	\$65.00 \$65.00 \$65.00
Zone C Basic Line, Per Line Basic Trunk, Per Trunk Digital Trunk, Per Trunk	\$5.00 \$5.00 \$5.00	\$45.00 \$45.00 \$45.00	\$5.00 \$5.00 \$5.00	\$65.00 \$65.00 \$65.00
Zone D Basic Line, Per Line Basic Trunk, Per Trunk Digital Trunk, Per Trunk	\$5.00 \$5.00 \$5.00	\$45.00 \$45.00 \$45.00	\$5.00 \$5.00 \$5.00	\$65.00 \$65.00 \$65.00

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SECTION 4 - SERVICE DESCRIPTIONS (Cont'd.)

- 4.1 <u>Local Exchange Service</u> (Cont'd.)
 - 4.1.8 (Cont'd.)
 - 4.1.8.1 Monthly Recurring Charges (Cont'd.)

	Residence		Eusines	
Service	osum museum Lie Min a	Max	Micr	Max
Optional Features				
Automatic Callback	\$1.00	\$20.00	\$1.00	\$20.00
Call Forward Busy	\$1.00	\$20.00	\$1.00	\$20.00
Call Forward No Answer	\$1.00	\$20.00	\$1.00	\$20.00
Call Forward Variable	\$1.00	\$20.00	\$1.00	\$20.00
Call Hold	\$1.00	\$20.00	\$1.00	\$20.00
Calling Number Delivery	\$1.00	\$20.00	\$1.00	\$20.00
Calling Number Delivery with Name	\$1.00	\$20.00	\$1.00	\$20.00
Calling Number Delivery Blocking - Per Line	\$1.00	\$20.00	\$1.00	\$20.00
Call Park	\$1.00	\$20.00	\$1.00	\$20.00
Call Pickup, Group	\$1.00	\$20.00	\$1.00	\$20.00
Call Waiting	\$1.00	\$20.00	\$1.00	\$20.00
Conference Three Way	\$1.00	\$20.00	\$1.00	\$20.00
Message Waiting	\$1.00	\$20.00	\$1.00	\$20.00
Remote Call Forwarding	\$1.00	\$20.00	\$1.00	\$20.00
Serial Hunting	\$1.00	\$20.00	\$1.00	\$20.00
Speed Call (up to eight (8) numbers)	\$1.00	\$20.00	\$1.00	\$20.00
Direct Inward Dialing				
Per Arrangement	\$1.00	\$20.00	\$1.00	\$20.00
Per Twenty (20) DID Numbers	\$1.00	\$20.00	\$1.00	\$20.00

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SECTION 4 - SERVICE DESCRIPTIONS (Cont'd.)

4.5	Emergency	Services (Enhanced	911	١

Allows Customers to reach appropriate emergency services including police, fire and medical services. Enhanced 911 has the ability to selectively route an emergency call to the primary E911 provider so that it reaches the correct emergency service located closest to the caller. In addition, the Customer's address and telephone information will be displayed to the primary E911 provider for display at the Public Service Answering Point ("PSAP"). Charges for Enhanced 911 will be a pass through of the charge imposed by the ILEC.

4.6 Vanity Telephone Numbers

At the request of the Customer, the Company may assign a telephone number with the last four digits selected by the Customer. The assignment is subject to availability of a particular number and subject to the terms and conditions set forth in Section 2.1.3. There will be no monthly charge for Vanity Telephone Numbers.

Vanity Telephone Number

Min \$0.01 <u>Max</u>

\$25.00

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SECTION 4 - SERVICE DESCRIPTIONS (Cont'd.)

- 4.8 <u>Telephone Service Assistance</u> (Cont'd.)
 - 4.8.3 Rates and Charges
 - 4.8.3.1 The rate for Telephone Service Assistance is the Company's applicable access line rate, as listed below, minus: (1) an amount equal to the greater of the Company's federal subscriber line charges as specified in the Company's Access Service Tariff, as determined by the Federal Communications Commission and in effect on the effective date of this section, or such subscriber line charge as it may subsequently change; and (2) \$0.50 in the form of additional federal assistance. The usage portion is the usage rate set forth at any time in the Company's tariffs as outlined in Section 4.

	Residential	
Service Handing Service	The Party Mine of the State of	West
Switched Network Access Channels		
Zone A		
Basic Line, Per Line	\$5.00	\$45.00
Basic Trunk, Per Trunk	\$5.00	\$45.00
Digital Trunk, Per Trunk	\$5.00	\$45.00
Zone B	\$5.00	\$45.00
Basic Line, Per Line	\$5.00	\$45.00
Basic Trunk, Per Trunk Digital Trunk, Per Trunk	\$5.00	\$45.00
	\$5.00	\$45.00
Zone C	\$5.00	\$45.00
Basic Line, Per Line	\$5.00	\$45.00
Basic Trunk, Per Trunk		
Digital Trunk, Per	A.	
Trunk	\$5.00	\$45.00
Zone D	\$5.00	\$45.00
	\$5.00	\$45.00
Basic Line, Per Line Basic Trunk, Per Trunk		
Digital Trunk, Per		
Trunk		

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SECTION 4 - SERVICE DESCRIPTIONS (Cont'd.)

4.9 Rates and Charges

4.9.1 Current Monthly Recurring Charges

Service Service	Residence	Business
Switched Network Access Channels		
Zone A Basic Line, Per Line Basic Trunk, Per Trunk Digital Trunk, Per Trunk	\$45.00 \$45.00 \$45.00	\$65.00 \$65.00 \$65.00
Zone B Basic Line, Per Line Basic Trunk, Per Trunk Digital Trunk, Per Trunk	\$45.00 \$45.00 \$45.00	\$65.00 \$65.00 \$65.00
Zone C Basic Line, Per Line Basic Trunk, Per Trunk Digital Trunk, Per Trunk	\$45.00 \$45.00 \$45.00	\$65.00 \$65.00 \$65.00
Zone D Basic Line, Per Line Basic Trunk, Per Trunk Digital Trunk, Per Trunk	\$45.00 \$45.00 \$45.00	\$65.00 \$65.00 \$65.00

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SECTION 4 - SERVICE DESCRIPTIONS (Cont'd.)

4.9 Rates and Charges (Cont'd)

4.9.1 Current Monthly Recurring Charges (Cont'd)

Service	Residence	Business
Optional Features		
Automatic Callback	\$20.00	\$20.00
Call Forward Busy	\$20.00	\$20.00
Call Forward No Answer	\$20.00	\$20.00
Call Forward Variable	\$20.00	\$20.00
Call Hold	\$20.00	\$20.00
Calling Number Delivery	\$20.00	\$20.00
Calling Number Delivery with Name	\$20.00	\$20.00
Calling Number Delivery Blocking - Per Line	\$20.00	\$20.00
Call Park	\$20.00	\$20.00
Call Pickup, Group	\$20.00	\$20.00
Call Waiting	\$20.00	\$20.00
Conference Three Way	\$20.00	\$20.00
Message Waiting	\$20.00	\$20.00
Remote Call Forwarding	\$20.00	\$20.00
Serial Hunting	\$20.00	\$20.00
Speed Call (up to eight (8) numbers)	\$20.00	\$20.00
Direct Inward Dialing		
Per Arrangement	\$20.00	\$20.00
Per Twenty (20) DID Numbers	\$20.00	\$20.00
Miscellaneous Services		
Vanity Number Service	\$0.00	\$0.00
Bad Check Charge	\$20.00	\$20.00

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SECTION 4 - SERVICE DESCRIPTIONS (Cont'd.)

4.9 Rates and Charges (Cont'd)

4.9.1 Current Monthly Recurring Charges (Cont'd)

	Residence	Business
Per Message Rate Per Call Unlimited Calling	\$0.08 \$15.00	\$0.08 \$15.00
Directory Assistance Each call to Directory Assistance will be charges as follows: DA, per call DA, with Call Completion	\$0.50 \$0.75	\$0.50 \$0.75
Operator Assistance (Traditional) The following surcharges will be applied on a per call basis Calling Card/Operator Calling Card/Automatic Third Number Billing Collect Calling Person to Person Station to Station Busy Line Verification Busy Line Interrupt	\$1.00 \$1.00 \$4.00 \$4.00 \$4.00 \$3.00 \$3.00	\$1.00 \$1.00 \$4.00 \$4.00 \$4.00 \$4.00 \$3.00

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SECTION 6 - CENTREX SERVICE

6.1 Description

The Centrex station monthly price is comprised of the following non-residence charges:

- Network Access Line
- PBX Central Office Termination
- End User Line Access Charge
- Centrex Intercommunication
- Station Feature Prices

6.2 <u>Centrex Station to PBX Trunk Equivalent</u>

A Centrex station to PBX trunk equivalent schedule is used to determine the quantities of network access lines, PBX central office terminations, and the PBX message usage packages so that the prices for Centrex exchange lines are equivalent to the exchange access prices for an equal size PBX system.

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SECTION 6 - CENTREX SERVICE (Cont'd.)

6.2 <u>Centrex Station to PBX Trunk Equivalent</u> (Cont'd.)

The second secon	TRUNK EQUIVALENCY SCHEDULE							
	PBX Trunk Equivalents	Centrex Station Lines	PBX frunk Equivalents					
2 -19	2	152 - 161	17					
20 - 28	3	162 - 170	18					
29 - 38	4	171 - 180	19					
39 - 47	5	181 - 189	20					
48 - 57	6	190 - 199	21					
58 - 66	7	200 - 208	22					
67 - 76	8	209 - 218	23					
77 - 85	9	219 - 227	24					
86 - 95	10	228 - 236	25					
96 - 104	11	237 - 246	26					
105 - 114	12	247 - 255	27					
115 - 123	13	256 - 265	28					
124 - 132	14	266 - 274	29					
133 - 142	15	275 - 284	30					
143 - 151	16	285 - 293	31					

Each additional 12 lines or fraction thereof requires one additional trunk.

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SECTION 6 - CENTREX SERVICE

Terms	and Conditions
6.3.1	Term Payment Plan (TPP)
	The following items of service and equipment included in this section are not offered under the TPP:
	- Supplemental Telephone Numbers
	All conditions and regulations pertaining to the TPP are included in of this tariff.
6.3.2	Network Access
	The Centrex station to PBX trunk equivalent schedule is used by the Company to determine the quantity of non-residence network access lines, PBX central office terminations and PBX message usage packages as required for each Centrex system. The prices for these items are specified in of this tariff.
6.3.3	Intercom Lines
	The quantity of Centrex Intercom lines are determined by the Company by subtracting the number of Centrex network access lines (as determined above) from the total of Centrex stations ordered. Intercom quantity discounts are also available for customers who commit to keeping the service for 36 months. The intercom line price and the associated discounts are determined by access area and are detariffed.
6.3.4	Centrex Station Features
	Centrex station feature prices are detariffed and apply to all lines in the Centrex system.
6.3.5	Telephone Numbers
	Telephone Numbers are provided at the prices specified in of this tariff.
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Pamela L. Hintz, Director of Regulatory and Tariff Compliance CTC Communications Corp. 360 Second Avenue Waltham, Massachusetts 02451

SECTION 7 - CENTRAL OFFICE SERVICES

7.1 Direct Inward Dialing

7.1.1 Regulations

DID service will be provided, subject to the availability of cental office facilities and telephone numbers in the serving central office. Customers utilizing DID must arrange to provide for interception of all unused telephone numbers in the groups of DID numbers assigned by the Company.

7.1.2 Rates and Charges

The following rates and charges are in addition to rates and charges applicable for PBX trunks:

Descr	iption	Nonrecurring Charges	Monthly Price
1.	Each group of 20 DID numbers or fraction thereof	\$174.20 ^{/2/}	\$3.45
	or		
	Each individual DID number		\$.25
2.	Each additional DID trunk termination in central office	\$200.00	\$20.00
3.	The Customer shall provide all switching or his premises which is necessary for the pro-		
4.	Special intercept on DID numbers will be fur rates set forth in the Ameritech Catalog.	nished under the reç	gulations and
5.	Effective April 7, 1997, any new installat incapable of carrying outgoing calls will be a service.		

^{/2/}In lieu of the NRC included in paragraph B.1 above, the NRC per additional group of 20 DID numbers provided on the same occasion as an initial group of 20 DID numbers is \$54.20.

					
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SECTION 7 - CENTRAL OFFICE SERVICES (Cont'd)

7.2 Identification of Out-Dialed Calls (IOD) Service

Central office facilities to provide identification of station numbers of a Dimension PBX system on outgoing long distance calls will be provided at the following monthly rates. These monthly rates are in addition to the rates and charges applicable for PBX trunks:

First 10 trunks, or fraction thereof
Each additional trunk

Monthly Rate \$474.15 \$48.455

7.3 <u>Two-Way Direct Inward Dialing (DID) Service With Call Transfer</u>

7.3.1 Description

Two-Way Direct Inward Dialing (DID) With Call Transfer is a Central Office based service that permits incoming calls to reach customer-provided, without the assistance of an attendant, and allows the transfer of those calls to another line through the use of an incoming/outgoing trunk facility. The transfer capability makes it possible to disconnect after transferring the call, freeing the DID facility for additional incoming calls. This service is provisioned with E&M signaling and a 4-wire connection at the customer's premises. Touch-tone is a requirement of this service.

7.3.2 Regulations

- 7.3.2.1 The assignment of telephone numbers and the sequence of numbers assigned to a customer are made at the discretion of the Company. The Company will be responsible for providing intercept.
- 7.3.2.2 The customer is responsible for providing intercept on assigned but unused telephone numbers associated with Two-Way DID With Call Transfer service.
- 7.3.2.3 Trunks arranged for Two-Way DID With Call Transfer may not be combined with trunk groups arranged to provide DID service. Overflow of calls between the two arrangements is not permitted.
- 7.3.2.4 Two-Way DID With Call Transfer is provided from Central Offices equipped to provide this service and subject to the availability of facilities. Customers are required to sing a confirmation of order for Two-Way DID With Call Transfer.

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SECTION 7 - CENTRAL OFFICE SERVICES (Cont'd)

- 7.3 Two-Way Direct Inward Dialing (DID) Service With Call Transfer (Cont'd)
 - 7.3.2 Regulations (Cont'd)
 - 7.3.2.5 If a customer's normal serving Central Office is not equipped to provide Two-Way DID With Call Transfer or the customer so requests, the service may be provided, where facilities permit, from a Company Central Office different than that which normally serves the customer, but still within the same LATA, at the traditional rates specified below and under the regulations applicable for Foreign Exchange or Foreign Central Office services described in this tariff.
 - 7.3.2.6 When Two-Way DID With Call Transfer becomes available or is subsequently requested from the Central Office that normally serves the customer, the service may be transferred to the normal serving Central Office. If the customer requests such a transfer, the customer will be subject to a change in telephone numbers and will also incur initial nonrecurring charges and service charges, as appropriate.
 - 7.3.2.7 A change in Central Office equipment could require the customer to discontinue the service or obtain service from another Central Office. The Company makes no guarantees and assumes no liability for loss of service to the customer resulting from the conversion or upgrade of Central Office equipment.
 - 7.3.2.8 Two-Way DID With Call Transfer works in conjunction with DID Service and the rates and charges specified below are in addition to the rates and charges for DID Service specified in this section. Local and Message Toll charges are applicable.

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SECTION 7 - CENTRAL OFFICE SERVICES (Cont'd)

7.3 Two-Way Direct Inward Dialing (DID) Service With Call Transfer (Cont'd)

Charges for Changes.

7.3.3 Rates and Charges

Servi	ce Establishment	Nonrecurring Charge	Monthly Rate
1.	With initial DID Service, per Trunk Group	\$175.00	rate
2.	Subsequent to Establishment of DID Servic per Trunk Group	e, \$175.00	-
3.	Two-Way DID Trunk With Call Transfer	-	\$23.00
Conv	ersion		
1.	Of entire DID Trunk Group to Two-Way DID or entire Two-Way DID Trunk Group to DID		-
2.	Of individual DID Trunks to a new Two-Way DID Trunk Group, per Trunk Group	/ \$175.00	-
3.	Of individual Trunks between established Trunk Groups	*	-
	* Refer to Section of this Tariff for Applic	ation of Service and	d Equipment

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES

8.1 <u>General</u>

This section contains general regulations applicable to Dedicated Communications Service (Private Line Service) furnished by the Company for intraLATA communications between specified Customer locations and are in addition to other regulations, nonrecurring charges and prices specified elsewhere in this tariff. When reference is made in this tariff to regulations, prices specified in other tariffs of the Company, such tariffs as they now exist, or as they may be revised, added to or supplemented, are hereby adopted and made a part of this tariff.

- 8.1.1 Private line services are provided between specified Customer locations twenty-four hours daily, seven days per week, with a minimum service period of one month (from date of installation) except as otherwise specifically stated. For tariff purposes, every month is considered to have thirty days.
- 8.1.2 Wherever facilities are provided jointly by the Company and one or more other telephone companies, the regulations, prices 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 Company.
- 8.1.3 Connections involving private line service may not be made except as authorized in the Connections Section of this tariff and as described in Part 68 of the Federal Communications Commission's Rules and Regulations.
- 8.1.4 Private line services are provided between two or more points, either:
 - a. points within the Company's local exchange areas; or
 - b. one or more points within the Company's local exchange areas and one or more points outside of the Company's local exchange area.
- 8.1.5 Private line services are subject to the interLATA traffic restriction for as long as that restriction remains in effect.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.1 <u>General</u> (Cont'd.)

- 8.1.6 Each Company wire center has been assigned to a rate zone. A list of the rate zone assignments can be found in Ameritech Operating Companies Tariff F.C.C. No. 2, Section 7.7 for services in Section 3 following that are subject to zone pricing.
 - a. Local Distribution Channel, Channel Mileage and Channel Mileage Termination rates are dependent upon the zone assignment of the serving wire center.
 - b. Channel Mileage that is computed between wire centers in different rate zones will be assessed the rates in the higher rate zones.
 - Multiplexing rates will be determined by the location of the multiplexing arrangement.

8.2 <u>Limitations</u>

- 8.2.1 When it is necessary to use interexchange private lines of another telephone company in order to furnish a private line service, such private line service will be furnished only if satisfactory arrangements can be made with such other telephone company.
- 8.2.2 All prices listed in this tariff provide for furnishing of the specified service subject to the availability of suitable facilities and equipment or where the construction of such facilities or placement of equipment does not involve unusual costs. When the revenue to be derived from the service does not warrant the Company assuming the unusual costs, the Customer may be required to pay all or a portion of such costs and/or to contract for the service for a sufficient period of time to warrant the construction, depending on the circumstances in each case.
- 8.2.3 Any equipment offered herein which has grandfathered status under the FCC's Registration Program is offered and provided only to the extent of available stock, unless otherwise specified elsewhere in this tariff. The Company will maintain the item of equipment only as long as it is repairable. When the Company determines the equipment is not longer repairable, the Customer must forego further use of the equipment which will be removed by the Company.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

- 8.2.4 For items of equipment, other than those with grandfathered status, which are no longer offered to new Customers but which are continued in service for existing Customers at the location or locations specified in the regulations for these items, the Company cannot assure that it will continue to maintain these items for more than one year beyond the date when the equipment can no longer be provided to new Customers. After one year, the Company will maintain the item of equipment only as long as it is repairable. When the Company determines the equipment is no longer repairable, the Customer must forego further use of the equipment which will be removed by the Company.
- 8.2.5 Customers may use Customer provided equipment to derive additional channels from a channel furnished by the Company as long as the channel so used remains within the specifications of the channel type provided to the Customer. However, the Company does not guarantee the suitability of the channel provided by it for such subdivision into additional channels by the Customer.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

0.0 1 104 1010 1 00 100	8.3	Provision	of	Service
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- 8.3.1 All of the facilities used in providing a private line service shall be provided by the Company or by the Company and connecting telephone companies, except as stated elsewhere in this tariff. Such facilities will be provided up to the point of minimum penetration at the Customer's premises. Premises wiring beyond the point of minimum penetration will be provided by the Customer in accordance with FCC regulations. Terminal equipment or communications systems for use with privates line services will be Customer provided.
- 8.3.2 All use of Company provided facilities not otherwise defined in this tariff or FCC regulations remain for the exclusive use of the Company in the provision of its service.
- 8.3.3 Transmission parameters for private line services will be measured at the network interface. Transmission parameters for sub-voice and voice grade channels are defined for a single point of termination on the Customer's premises. While multiple terminations of a channel beyond the network interface (utilizing inside wire) are permitted, transmission parameters for a channel so terminated cannot be assured. Equipment that regenerates circuit transmission for multiple terminations and/or longer than inside wiring design standards will be provided by the Customer in accordance with FCC regulations.
- 8.3.4 If the Company provided interface must, for regulatory or other Company reasons, be located closer to the Customer's equipment than the point of minimum penetration, inside wire between the point of minimum penetration and the interface must meet appropriate Company standards, otherwise, transmission parameters will not be supported beyond the point of minimum penetration.
- 8.3.5 Facilities furnished by the Company on the premises of a Customer are the property of the Company.
- 8.3.6 Equipment located on the Company's premises used to provide a private line service will be provided by the Company.
- 8.3.7 Special equipment and service arrangements for which provision is not otherwise made in this tariff will be furnished whenever practicable, if in connection with and detrimental to any of the services furnished by the Company under this tariff, at charges based on cost when such special service arrangements are to meet the unique requirements of a small number of Customers

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<u>SECTION 8 - DIGITAL COMMUNICATIONS SERVICES</u> (Cont'd.)

8.4	Unlaw	ful Us	se of	Service

- 8.4.1 Termination of service shall take place after reasonable notice is provided the Customer, or as ordered by the Court.
- 8.4.2 If communications facilities have been physically disconnected by law enforcement officials at the premises where located, and if there is not presented to the Company the written findings of a judge, then upon written request of the subscriber, and agreement to pay restoration of service charges and other applicable service charges, the Company shall restore such service.
- 8.4.3 Service shall not be used to:
 - Make any oral or written comment, request, suggestion or proposal, or to transmit any non-verbal material, which is obscene, lewd, lascivious, filthy or indecent
 - Impersonate another person with fraudulent or malicious intent
 - Call another person so frequently or at such times of day or in any other manner so as to annoy, abuse, threaten, or harass such other person
 - Transmit a message, to locate a person, or to give or obtain information without payment of the charges applicable to such use.
- 8.4.4 No device shall be used by a Customer with the service or facilities of the Company for the purpose of avoiding payment of the applicable charge.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.5	<u>Lia</u> bilities	of the	Company

- 8.5.1 The Company's failure to provide or maintain services under this tariff shall be excused by circumstances beyond the Company's reasonable control, subject to the Credit Allowance for a service interruption as set forth elsewhere in this tariff.
- 8.5.2 The Company does not undertake to transmit messages, but furnishes the use of its facilities for its Customers to communicate.
- 8.5.3 The Company is not liable for any defacement of or damage to the premises or property of a Customer resulting from the existence of facilities furnished by the Company on the premises, or the installation or removal of such facilities, unless such defacement or damage is the result of negligence of the Company.
- 8.5.4 When facilities or equipment of another telephone company are used in establishing connections to points not reached by the facilities or equipment of the Company, the Company is not liable for any act or omission of the other company.
- 8.5.5 The Company shall not be liable for damage arising out of mistakes, omissions, interruptions, delays, errors or defects in transmission or other injury including but not limited to injuries to persons or property from voltages or currents transmitted over the service of the Company;
 - Caused by Customer Provided Equipment (except where a contributing cause is the malfunctioning of a Company-provided connecting arrangement, in the event the liability of the Company shall not exceed an amount equal to a proportional amount of the Company billing for the period of service during which such mistake, omission, interruption, delay, error, defect in transmission or injury occurs), or
 - Not prevented by Customer Provided Equipment (CPE), but which would have been prevented had Company-provided equipment been used. No other liability shall in any case attach to the Company.
- 8.5.6 Approval of the above tariff language by the PUCO does not constitute a determination by the Commission that the limitation of liability made a condition of service by the Company should be upheld by a court of law. Approval by the Commission merely recognizes that since it is a court's responsibility to adjudicate damage claims, it is also the court's responsibility to determine the validity of the limitation cause.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.6 <u>Indemnification</u>

- 8.6.1 The Company shall be indemnified and saved harmless, including costs and reasonable attorney's fees, by the customer or customers against:
 - Claims for libel, slander, or the infringement of copyright arising directly or indirectly from material transmitted over the facilities or the use thereof;
 - Against claims for the infringement of patents arising from combining with, or using in connection with, facilities furnished by the Company, apparatus and systems of the customer;
 - Against all other claims arising out of any act or omission of the customer, in connection with the facilities provided by the Company;
 - Any liability arising out of the use of broadcast television material picked-up and retransmitted to an educational television system;
 - All losses from damage to the customer's facilities or equipment attached or connected to facilities furnished by the Company.
- 8.6.2 The Company will refuse to provide, maintain or restore service at outdoor locations unless the customer agrees in writing to indemnify and save harmless the Company from and against any and all loss or damage that may result to facilities or equipment by the Company at such locations.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.6 I	ndemn	ification
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8.6.3 The Company does not guarantee nor make any warranty with respect to services provided bu it for use in an explosive atmosphere. The customer indemnifies and holds the Company harmless from any and all loss, claims, demands, suits, or other action, or any liability whatsoever, whether suffered, made, instituted or asserted by the customer or by any other party or persons, for any personal injury to or death of any person or persons, and for any loss, damage or destruction of property, whether owned by the customer or others, caused or claimed to have been caused directly or indirectly by the installation, operation, failure to operate, maintenance, removal, presence, condition, location or use of said service so provided. The Company may require each customer to sign an agreement for the furnishing of such service as a condition precedent to the furnishing of such service.

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<u>SECTION 8 - DIGITAL COMMUNICATIONS SERVICES</u> (Cont'd.)

8.7 DS1 Service

8.7.1 Description

DS1 Service provides for the simultaneous two-way transmission of a serial, bipolar, return-to-zero, isochronous digital signal at a terminating bit rate of 1.544 megabits per second (Mbps). Timing is provided by the Company through the Company's facilities to the customer in the receiving bit stream. The service is available in a point-to-point configuration between:

- Two customer-designated premises.
- A Company wire center or customer-designated premise and a Company wire center where multiplexing, hubbing or cross-connection functions are performed.
- Two Centrex locations.
- The patron of an Interconnector and a Company wire center for connection to Optical Interconnection Service.
- A customer-designated or Other Telecommunications Carriers (OTC)
 premises to the premises of a OTC for connection to the services or facilities
 of the OTC.
- A customer-designated premise and a Company wire center;
 - For access to Centrex.
 - For digital trunk access with digital trunk service or ISDN service.
 - For interconnection to Voice Gateway type network equipment.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.7 <u>DS1 Service</u> (Cont'd)

8.7.2 Definitions

Extended Superframe (ESF) Format

A signaling framing format for DS1 services consisting of frames with 192 information digit time slots preceded by a one digit time slot containing a Frame (F) bit. The ESF framing format consists of 24 consecutive frames as above in a structure where the F bits are divided into three groups used for framing, monitoring and datalink functions according to detailed specifications in industry standard ANSI T1.403-1995.

Superframe (SF or D4) Format

A signal framing format for DS1 services consisting of frames with 192 information digit time slots preceded by one digit time slot containing a Frame (F) bit. The SF or D4 framing format consists of twelve consecutive frames as above in a structure where the F bits are used for framing only and are divided into two groups used for terminal framing and signaling framing functions according to detailed specifications contained in industry standard ANSI T1.403-1995.

8.7.3 Terms and Conditions

- 8.7.3.1 DS1 Service is provided at the option of the Company where facilities permit. If appropriate facilities are not available, Special Construction Charges may apply.
- 8.7.3.2 Rate Zone Wire Center Assignment

Each wire center has been assigned to a Rate Zone. A table listing all wire center Rate Zone assignments can be found in Ameritech Operating Companies Tariff F.C.C. No. 2, Section 7.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.7	DS1	Service	(Cont'd)

8.7.4 Features

8.7.4.1 Optional Features

Network Reconfiguration Service

DS1 Service is available for use with Network Reconfiguration Service.

Central Office Multiplexing and Cross Connect Services

These optional services are available with DS1 Service. Refer to Central Office Multiplexing and Cross Connect Services later in this section

Clear Channel Capability

Is an arrangement which allows a customer to transport 1.536 Mbps of information on DS1 Service with no constraint on the quantity or sequence of one and zero bits. Clear Channel Capability is a required option when 64 Kbps channels are multiplexed onto DS1 Service. Clear Channel Capability is only provided on non-channelized circuits between two customer premises where facilities permit.

Extended Superframe

Is available as a non-chargeable, customer-specified option.

Shared Network Arrangement

DS1 Service is available under a Shared Network Arrangement.

Super Frame

Is available as a non-chargeable, customer specified option.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.7	DS1	<u>Service</u>	(Cont'd)

8.7.5 Technical References

Performance parameters for DS1 Service may be found in the Ameritech Technical References listed below.

All signals generated by Network Channel Terminating Equipment (NCTE) must meet the signal and format constraints contained in Bell Communications Publication GR-54-CORE. This document also contains the specifications for Clear Channel Capability.

Subject <u>Technical Reference</u>
Ameritech Digital Service Transmission Parameters AM TR-TMO-000101

High Capacity Digital Service (1.544 Mbps)
Interface Generic Requirements for End Users GR-54-CORE
(Bellcore)

High Capacity Digital Special Access Service Transmission Parameter Limits and Interface Specifications

GR-342-CORE

(Belicore)

The Ameritech Technical References may be obtained from:
Manager - TIRM Office
Ameritech Services, Inc.

2000 W. Ameritech Center Drive, Locn 3A09F Hoffman Estates, IL 60196

The Bellcore Research Publications may be obtained from:

Bell Communications Research, Inc. Distribution Storage Center 60 New England Avenue Piscataway, NJ 08852

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.7 <u>DS</u>	<u>Service</u>	(Cont'd)
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8.7.6 Payment Plans

- Month to month
 DS1 Service is available on a month to month basis
- Term Payment Plans
 DS1 Service is available under the Term Payment Plan (TPP) whereby customers must select either a 12, 36 or 60 month period. After the selected TPP period is satisfied, the monthly rate will apply unless a new TPP is selected.
- Single Payment Option
 A Single Payment Option is available for this service.

8.7.7 Termination Liability

Termination Charges will apply to service terminated prior to the contracted period. The Termination Charge for all TPP terms for DS1 Service will be applied in accordance with Section 2.7.2 of this tariff.

8.7.8 Credit Allowance

A credit allowance will be given for failure to meet the installation interval service date or for interruption of service. Credit Allowances for DS1 Service will be applied in accordance with Section 2.6 of this tariff.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.7 DS1 Service (Cont'd)

8.7.9 Rates and Charges

8.7.9.1 Service Elements

Description	Nonrecurring Charge			
Administrative Charge ^{/1/} , per order				
Zone 1	\$ 50.00			
Zone 2	\$ 50.00			
Zone 3	\$ 50.00			
Design and Central Office Connection Charge, per circuit				
Zone 1	\$ 120.00			
Zone 2	\$ 120.00			
Zone 3	\$ 137.50			
Customer Connection Charge, per termination				
Zone 1	\$ 177.75			
Zone 2	\$ 177.75			
Zone 3	\$ 200.00			

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^{/1/}For those customers who choose a Term Payment Plan (TPP) period of 36 months or greater in length, the Administrative Charge, Design and Central Office Connection Charge and Customer Connection Charge will not apply. However, customers requesting termination of service prior to the completion of a minimum of 36 months of a 36 month or greater TPP term will become liable for payment of Nonrecurring Charges described above.

SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.7 <u>DS1 Service</u> (Cont'd)

8.7.9 Rates and Charges (Cont'd)

8.7.9.1 Service Elements (Cont'd)

Monthly Payment	
-----------------	--

Term Payment Plans

Description	Monthly	12 Months	36 Months	60 Months
Local Distribution Channel, - per point of termination Zone 1 Zone 2 Zone 3	\$ 161.00	\$ 145.00	\$ 124.56	\$ 112.50
	\$ 167.00	\$ 150.00	\$ 150.00	\$ 116.25
	\$ 180.00	\$162.00	\$ 162.00	\$ 125.00
Channel Mileage Termination, - per point of termination Zone 1 Zone 2 Zone 3	\$ 66.00	\$ 50.00	\$ 37.89	\$ 24.80
	\$ 66.00	\$ 50.00	\$ 37.89	\$ 24.80
	\$ 66.00	\$ 60.00	\$ 52.70	\$ 49.60
Channel Mileage, - per mile Zone 1 Zone 2 Zone 3	\$ 21.00	\$ 19.00	\$ 15.82	\$ 13.84
	\$ 21.00	\$ 19.00	\$ 15.82	\$ 13.84
	\$ 21.00	\$ 19.00	\$ 15.82	\$ 13.84

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.7 DS1 Service (Cor	ont a)
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- 8.7.9 Rates and Charges (Cont'd)
 - 8.7.9.1 Service Elements (Cont'd)

Description Nonrecurring Charge Optional Features and Functions Clear Channel Capability, per circuit arranged Zone 1 \$ 280.00 Zone 2 \$ 280.00 Zone 3 \$ 280.00 Shared Network Arrangement, processing charge, per service order Zone 1 \$ 30.00 Zone 2 \$ 30.00 Zone 3 \$ 30.00

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

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8.8	DS3	×6	MARCA
U.U		\sim	1 1100

8.8.1 Description

DS3 Service is a two-point dedicated service that provides for simultaneous two way transmission of serial, isochronous digital signals at a terminating bit rate of 44.736 Mbps. The service is available in a point-to-point configuration between:

- Two customer-designated premises.
- A Company wire center or customer-designated premise and a Company wire center where multiplexing, hubbing or cross-connection functions are performed.
- Company wire centers for termination in central office multiplexers.
- The patron of an Interconnector and a Company wire center for connection to Optical Interconnection Service.
- A customer-designated or Other Telecommunications Carriers (OTC)
 premises to the premises of a OTC for connection to the services or facilities
 of the OTC.

8.8.2 Definitions

DS3 Service Channel

The individually activated DS3 channel(s) within a DS3 Service Package.

DS3 Service Package

Provides the capability to provision a maximum number of DS3 channels

Local Distribution Channel

Provides interconnection between the Company Serving Wire Center and the customer premises. Consists of two rate elements: DS3 Service Packages and DS3 Service Channels.

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<u>SECTION 8 - DIGITAL COMMUNICATIONS SERVICES</u> (Cont'd.)

8.8 <u>DS3 Service</u> (Cont'd)

8.8.3 Terms and Conditions

In addition to the Regulations detailed in Section 2 of this tariff, the following terms and conditions apply to DS3 Service.

8.8.3.1 DS3 Service Package

Each DS3 Service Package must have a minimum number of service channels activated at all times. A new DS3 Service Package must be installed with at least the minimum required service channels. A customer may not disconnect service channels from an existing DS3 service package below the minimum required in that package without downgrading the service package size or terminating the DS3 Service.

DS3 Service Package (with electrical interface)	Minimum Required as Service Channels	Maximum Available Service Channels
DS3	1	1
DS3B	1	2
DS3C	1	3
DS3F	3	6
DS3L	7	12
D\$3X	13	24

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

- 8.8 <u>DS3 Service</u> (Cont'd)
 - 8.8.3 Terms and Conditions (Cont'd)
 - 8.8.3.1 DS3 Service Package (Cont'd)

DS3 Service Packages are available with an optical channel interface. These DS3 Service Packages provide a single optical interface for multiple DS3 service channels and are available as follows:

DS3 Service Package (with optical interface)	Minimum Reguired Service Channels	Maximum Available Service Channels
DS3012	1	12
DS3024	13	24

All DS3 service channels within the package must be ordered for termination at the same customer-designated premises, billed to the same customer and in the same serving wire center (SWC). All service channels in a package are required to be connected to other service components (i.e., channel mileage, multiplexing or another service channel) at the time the service channel is installed, except at the fiber hub.

The interconnection of individual service channels with other components, such as channel mileage and multiplexing, may be different. For example, one service channel within the package may have multiplexing, while another service channel may have channel mileage associated with it. Components connected to each service channel in the service package may have different TPP periods from the service package in which the service channels reside.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

- 8.8 DS3 Service (Cont'd)
 - 8.8.3 Terms and Conditions (Cont'd)
 - 8.8.3.2 Rate Zone Wire Center Assignment

Each Company wire center has been assigned to a Rate Zone. A table listing all Company wire center Rate Zone assignments can be found in Ameritech Operating Companies Tariff F.C.C.#2, Section 7.

- 8.8.3.3 DS3 Service is provided at the option of the Company where facilities permit. If appropriate facilities are not available, Special Construction charges may apply.
- 8.8.4 Features
 - 8.8.4.1 Optional Features

Network Reconfiguration Service

DS3 Service is available for use with Network Reconfiguration
Service.

Central Office Multiplexing and Cross Connect Services
These optional services are available with DS3 Service.

Shared Network Arrangement
A Shared Network Arrangement is available with DS3 Service.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.8	DS3	<u>Service</u>	(Cont'd)

8.8.5 Technical References

The technical specifications and compatible channel interfaces are set forth in the following technical publications:

<u>Subject</u> <u>Technical Reference</u> Ameritech Digital Service Transmission Parameters AM TR-TMO-000101

Service Description and Interface Requests for Ameritech's OPTINET Optical Service

AM TR-TMO-000072

High Capacity Digital Special Access Service Transmission Parameter Limits and Interface Specifications

GR-342-CORE

(Bellcore)

The Ameritech Technical References may be obtained from:

Manager - TIRM Office Ameritech Services, Inc. 2000 W. Ameritech Center Drive, Locn 3A09F Hoffman Estates, IL 60196

The Bellcore Research Publications may be obtained from:

Bell Communications Research, Inc. Distribution Storage Center 60 New England Avenue Piscataway, NJ 08852

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Pamela L. Hintz, Director of Regulatory and Tariff Compliance CTC Communications Corp. 360 Second Avenue Waltham, Massachusetts 02451

SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

- 8.8 <u>DS3 Service</u> (Cont'd)
 - 8.8.6 Payment Plans
 - Term Payment Plans
 DS3 Service is only available under the Term Payment Plan (TPP)
 whereby customers must select either a 12, 36 or 60 month period. After
 the minimum period is satisfied, the monthly extension price will apply
 unless a new TPP is selected.
 - Single Payment Option (SPO)
 A Single Payment Option is available for this service.
 - 8.8.7 Termination Liability

Termination charges will apply to service terminated prior to the contracted period. The termination charge for all TPP terms for DS3 Service will be applied in accordance with Section 2.7.2 of this tariff.

8.8.8 Credit Allowance

A credit allowance will be given for failure to meet the installation interval service date or for interruption of service. Credit Allowances for DS3 Service will be applied in accordance with Section 2.6 of this tariff.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

- 8.8 <u>DS3 Service</u> (Cont'd)
 - 8.8.9 Rates and Charges
 - 8.8.9.1 Service Elements

Description	Nonrecurring Charge
Administrative Charge ^{/1/} , per order	
Zone 1	\$ 50.00
Zone 2	\$ 50.00
Zone 3	\$ 50.00

^{/1/}For those customers who choose a Term Payment Plan (TPP) period of 36 months or greater in length, the Administrative Charge will not apply. However, customers requesting termination of service prior to the completion of a minimum of 36 months of a 36 month or greater TPP term will become liable for payment of Nonrecurring Charges described above.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.8 <u>DS3 Service</u> (Cont'd)

8.8.9 Rates and Charges (Cont'd)

8.8.9.1 Service Elements (Cont'd)

Monthly Payment Term Payment Plan Description Monthly 12 Months 60 Months Extension 36 Months Local Distribution Channel, per point of termination Electrical Interface, per service package Zone 1 DS3 \$ 2,070.00 \$855.00 \$608.00 \$ 2,070.00 DS3B \$1,173.00 \$ 2,700.00 \$ 2,700.00 \$ 1,652.00 DS3C \$ 1,666.00 \$3,690.00 \$ 3,690.00 \$ 2,355.00 DS3F \$6,615.00 \$4,590.00 \$ 2,970.00 \$6,615.00 DS3L \$10,350.00 \$6,660.00 \$4,410.00 \$ 10,350.00 DS3X \$ 15,750.00 \$ 15,750.00 \$6,750.00 \$ 9.450.00 Zone 2 DS3 \$ 2,139.00 \$ 2,139.00 \$ 901.00 \$ 643.00 DS3B \$2,790.00 \$ 2,790.00 \$1,739.00 \$ 1,239.00 \$1,759.00 DS3C \$ 2,478.00 \$3,813.00 \$ 3,813.00 DS3F \$4,743.00 \$3,069.00 \$6,835.00 \$ 6,835.50 DS3L \$6,883.00 \$4,557.00 \$ 10,695.00 \$ 10,695.00 DS3X \$16,275.00 \$ 16,275.00 \$ 9,765.00 \$6,975.00 Zone 3 DS3 \$ 2,300.00 \$ 933.00 \$ 668.00 \$ 2.300.00 \$ 3,000.00 DS3B \$ 3,000.00 \$ 1,801.00 \$ 1,286,00 DS3C \$4,100.00 \$ 2,564.00 \$1,825.00 \$4,100.00 DS3F \$ 7,350.00 \$ 5,100.00 \$ 3,300,00 \$7,350.00 \$ 11,500.00 DS3L \$11,500.00 \$ 7,400.00 \$4,900.00 \$ 17,500.00 DS3X \$ 17,500.00 10,500.00 \$7,500.00

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.8 DS3 Service (Cont'd)

8.8.9 Rates and Charges (Cont'd)

8.8.9.1 Service Elements (Cont'd)

	Monthly Payment			
	Te	erm Payment Plar	า	
Description	12 Months	36 Months	60 Months	Monthly Extension
Local Distribution Channel, per point of termination				
•	Optical Interface,	per service packa	ge	
Zone 1 DS3012 DS3024	\$ 9,500.00 \$ 15,000.00	\$ 4,900.00 \$ 7,000.00	\$ 3,000.00 \$ 4,000.00	\$ 9,500.00 \$ 15,000.00
Zone 2 DS3012 DS3024	\$ 9,500.00 \$ 15,000.00	\$ 4,900.00 \$ 7,000.00	\$ 3,000.00 \$ 4,000.00	\$ 9,500.00 \$ 15,000.00
Zone 3 DS012 DS3024	\$ 9,500.00 \$ 15,000.00	\$ 4,900.00 \$ 7,000.00	\$ 3,000.00 \$ 4,000.00	\$ 9,500.00 \$ 15,000.00

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.8 <u>DS3 Service</u> (Cont'd)

8.8.9 Rates and Charges (Cont'd)

8.8.9.1 Service Elements (Cont'd)

Description	Monthly Price	
DS3 Service Channel, per termination		
Electrical		
Zone 1	\$ 400.00	
Zone 2	\$ 400.00	
Zone 3	\$ 400.00	
Optical		
Zone 1	\$ 300.00	
Zone 2	\$ 300.00	
Zone 3	\$ 300.00	

Monthly Payment

Term Payment Plan

Description	12 Months	36 Months	60 Months	Month∤y Extension
Channel Mileage Termination, per point of termination Zone 1 Zone 2 Zone 3	\$ 334.67 \$ 334.67 \$ 334.67	\$ 299.44 \$ 299.44 \$ 299.44	\$ 281.82 \$ 281.82 \$ 281.82	\$ 352.28 \$ 352.28 \$ 352.28
Channel Mileage, per mile Zone 1 Zone 2 Zone 3	\$ 103.23 \$ 103.23 \$ 103.23	\$ 72.36 \$ 72.36 \$ 82.36	\$ 40.50 \$ 40.50 \$ 63.50	\$ 108.66 \$ 108.66 \$ 108.66

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.8	DS3	Service	(Cont'd)	١

- 8.8.9 Rates and Charges (Cont'd)
 - 8.8.9.1 Service Elements (Cont'd)

Description Nonrecurring Charge

Optional Features and Functions

Shared Network Arrangement

\$ 30.00

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<u>SECTION 8 - DIGITAL COMMUNICATIONS SERVICES</u> (Cont'd.)

8.9 ISDN Basic Service

8.9.1 Description

ISDN Basic Service is a local exchange telecommunications service that provides customer access to Circuit Switched Voice, Circuit Switched Data and Packet Switched Data Services. ISDN Basic Service consists of a Network Access Line, an ISDN Basic Service CO Termination, and individual ISDN Basic Service services. Individual ISDN Basic Service services require the use of Network Access Line and the Basic CO Termination components. Each ISDN Basic Service "B" and "D" channel service includes one telephone number.

ISDN Basic Service utilizes a basic rate interface which consists of two B channels operating at 64 Kbps and one D channel operating at 16 Kbps. A maximum of 8 services are permitted per ISDN Basic Service, including a maximum of two B channel services.

A variety of standard and optional features and capabilities are offered. The availability and functions of the features may vary by serving central office.

8.9.2 Definitions

ISDN Basic Service CO Termination

Terminates the network access line in the serving central office.

ISDN Basic Service Line

The physical connection between and including the customer network interface and the ISDN Basic Service CO termination.

"B" Channel

A 64 Kbps portion of an ISDN Basic Service service used for information transfer (voice/data) from user to user.

"D" Channel

A 16 Kbps portion of an ISDN Basic Service service used for out of band signaling and control of AB@ channels.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.9	ISDN	Basic	Service

- 8.9.3 Regulations
 - 8.9.3.1 ISDN Basic Service is offered under both a month-to-month as well as Term Payment Plan (TPP) basis.
 - Month-to-Month

ISDN Basic Service Service is offered on a month-to-month basis. Month-to-month prices will be subject to Company initiated price adjustment.

Term Payment Plans

ISDN Basic Service Service is offered under the TPP which allows the customer to pay for the service over a customer-selected TPP.

Customers may elect to subscribe to ISDN Basic Service for an extended period under a TPP option which allows the customer to select a 36, 60 or 84 month payment plan. During the length of the selected TPP, monthly prices for service ordered under the plan will automatically change (increase or decrease) as Company initiated price changes become effective. However, under no circumstances will any price change cause the monthly price for the service to exceed the price that was in effect at the beginning of the selected TPP term.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.9 ISDN Basic Service (Cont'd)

8.9.3 Regulations (Cont'd)

8.9.3.1 (Cont'd)

Term Payment Plans (Cont'd)

In addition to other regulations of this tariff, the following terms and conditions apply to TPPs:

a. Changes

With the written permission of the Company, the obligation to pay the TPP charges may be assumed by another customer if the service has not been terminated and if the other customer intends to continue using the service at the present location and actually continues such use. Such assumption of service does not relieve or discharge the original customer from remaining jointly or severally liable with the transferee for any and all obligations existing at the time of the transfer.

During a customer's TPP term, conversion may be made to a new TPP term of the same or differenc length, if the expiration date for the TPP is beyond the end of the original TPP. The new TPP becomes effective upon execution. Customers may also change from a month-to-month payment plan to a TPP. No credit for months under the previous TPP or under the month-to-month plan may be transferred to the new TPP. The customer incurs no liability for the remaining months on the original TPP, since the change is not considered a termination of service. The prices applicable for the new term are those currently in effect for new customers.

SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

- 8.9 ISDN Basic Service (Cont'd)
 - 8.9.3 Regulations (Cont'd)
 - 8.9.3.1 (Cont'd)
 - Term Payment Plans (Cont'd)
 - b. Renewal Options

If the customer does not elect a new TPP and does not request discontinuance of service, service will be continued at the month-to-month price then currently in effect for the month-to-month payment plan. At a later date, the customer may elect any TPP option currently in effect for new customers.

The monthly TPP prices applicable for the new term are those currently in effect for new customers.

There are no nonrecurring charges associated with renewing a TPP.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

- 8.9 ISDN Basic Service (Cont'd)
 - 8.9.3 Regulations (Cont'd)
 - 8.9.3.2 Termination Charges

In the event of termination of the service provided under the TPP during the TPP term, the customer will remain liable for payment of a percentage of the monthly TPP charges for the remainder of the term as indicated below, which shall upon any such termination immediately become due and payable in its entirety.

Customers requesting termination of service prior to the expiration date of the TPP term will be liable for a termination charge.

The termination charge for all TPP terms will be calculated as follows:

The dollar difference between the current monthly TPP price for the TPP term that could have been completed during the time the service was actually in service and the customer's current TPP price for each month the service was provided.

Example:

A customer subscribed to a 60 month TPP term and disconnected service during the 37th month. This customer's termination charge would be:

(36-month TPP price - 60-month TPP price) x 37 ' Termination Charge

The 36-month TPP term could have been completed during the months the service was actually in service.

All terminations charges will be based on the TPP prices in effect at the time of termination.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

- 8.9 ISDN Basic Service (Cont'd)
 - 8.9.3 Regulations (Cont'd)
 - 8.9.3.2 Termination Charges (Cont'd)
 - b. Termination charges are not applicable to changes in the physical location of the customer's ISDN Basic Service Services as long as the service originates in the same serving central office area.
 - 8.9.3.3 Standard configurations of services are listed in the Ameritech ISDN Technical Reference Specifications. On request, non-standard configurations may be provided at an additional charge based on costs incurred. All customer-provided equipment used to interface with ISDN Basic Service is required to conform with the Technical Reference Specifications as used by the Company Technical References and found in:

<u>Subject</u>

Technical References

Ameritech ISDN Interface Specifications AM-TR-NIS-000068

The Technical References can be obtained from:

Assistant Manager - Information Release Ameritech Services, Inc. 2000 W. Ameritech Center Dr. Hoffman Estates, IL 60197

- 8.9.3.4 Distance Extension Charges will apply for customers who are within the serving central office and who are served beyond the normal transmission range specified in the interface specifications.
- 8.9.3.5 ISDN Basic Service is offered only from central offices where the Company has arranged facilities for such service.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

- 8.9 ISDN Basic Service (Cont'd)
 - 8.9.3 Regulations (Cont'd)
 - 8.9.3.6 Rates and charges for other services normally applied on a per line basis apply on a per channel basis for this service.
 - 8.9.4 Service Descriptions
 - 8.9.4.1 Circuit Switched Voice Service "B" Channel
 - a. Provides the ability to originate and receive voice switched calls, as well as, an electronic key set capability over a 64 Kbps AB@ channel.
 - The following capabilities are standard:
 - Analog Line Appearance
 Allows analog lines to have appearance on the ISDN CPE.
 This capability is limited to analog lines that exist in the same central office switch that provides the ISDN Basic Service service. This capability may result in the loss of some features and/or functionality on the analog line.
 - Call Hold
 Allows the customer to hold a call in progress by depressing a button on the customer's telephone equipment.
 - Call Transfer
 Incoming and outgoing calls may be transferred to other exchange access lines (Customer is responsible for any local or toll charges on transferred calls).
 - Called Number Display
 The called number is displayed on compatible customer premises equipment when an outgoing call is placed.

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<u>SECTION 8 - DIGITAL COMMUNICATIONS SERVICES</u> (Cont'd.)

- 8.9 ISDN Basic Service (Cont'd)
 - 8.9.4 Service Descriptions (Cont'd)
 - 8.9.4.1 Circuit Switched Voice Service "B" Channel (Cont'd)
 - b. (Cont'd)
 - Caller ID

The caller's number, if not blocked, is displayed on compatible customer premises equipment when an incoming call is received.

Caller ID is offered in appropriately equipped central offices.

- Conference Calling, 3 Way
 Allows a user to add a third party to an existing call.
- Consultation Hold
 Allows a station user to hold a call in progress (incoming or outgoing) and originate another call with privacy.
- Denied Origination
 The user/terminal can only receive calls with this capability.
 Calls can not be originated from this terminal.
- Denied Termination
 The user/terminal can only originate calls with this capability.
 Incoming calls can not be received by this terminal.
- Hunting
 Incoming calls to a busy line appearance are redirected to a predetermined telephone number to search for a line on which to complete the call. This may be another circuit switched voice channel, another ISDN station or an analog line. This feature may impact the use of Shared Call Appearance and Multiple Call Appearances in certain serving central offices.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Contd.)

- 8.9 ISDN Basic Service (Cont'd)
 - 8.9.4 Service Descriptions (Cont'd)
 - 8.9.4.1 Circuit Switched Voice Service "B" Channel (Cont'd)
 - b. (Cont'd)
 - Shared Call Appearance
 Provides capability to terminate telephone numbers from one ISDN station to another. These numbers will be configured in a Single Call Arrangement.

Single Call Arrangement allows only one set to be active (either originating or terminating) on the Shared Call Appearance at any given time. Manual exclusion capabilities are available in this arrangement.

Multiple Call Appearances
 Provides up to four appearances of station's own telephone number or an additional telephone number on the same instrument. These appearances may provide additional access from the public network, and/or may originate unique dial tone for additional outgoing access. This feature may impact the use of Shared Call Appearance in certain serving offices.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

- 8.9 ISDN Basic Service (Cont'd)
 - 8.9.4 Service Descriptions (Cont'd)
 - 8.9.4.1 Circuit Switched Voice Service "B" Channel (Cont'd)
 - c. The following capabilities are optional:
 - Additional Call Offering
 Provides notification to an ISDN user that a call directed to that user is present at the service switch, even though no B-channel can be allocated for the call. Once notified., the user may free up a B-channel (by clearing another call or placing another call on hold) in order to accept the additional call. This feature provides similar functionality as that provided by
 - Additional Multiple Call Appearances
 Provides additional appearances, beyond the initial four appearances, of a station's own directory or secondary directory number on the same instrument.

Call Waiting for the analog telephone user.

These appearances may provide additional access from the public network, and/or may originate unique dial tone for additional outgoing access.

Alternate Answer

Provides for the automatic transfer of all incoming calls to a fixed telephone number when the called telephone number is not answered by a specified number of rings.

- Automatic Callback
 By dialing a special code, the customer is able to return the last call received whether or not it was answered.
- Busy Line Transfer
 Provides for the automatic transfer of all incoming calls to a fixed telephone number when the called telephone number is busy.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

- 8.9 ISDN Basic Service (Cont'd)
 - 8.9.4 Service Descriptions (Cont'd)
 - 8.9.4.1 Circuit Switched Voice Service "B" Channel (Cont'd)
 - c. (Cont'd)
 - Call Forwarding
 - Permits customer to transfer incoming calls to another line.
 - Call Screening
 - Allows customer to prevent repeated calls from an unwanted caller whose number may or may not be known.
 - Intercom Calling
 - This capability allows a voice user to be able to call another voice user within the electronic key telephone service ("EKTS") intercom group without affecting the busy/idle status of any of the directory numbers (Dns) of the calling voice user. Intercom groups can consist of just one other voice user, requiring no intercom address, can consist of two to ten voice users, requiring a one-digit intercom address, or can consist of two to one hundred users, requiring a two-digit intercom address. This is a form of abbreviated dialing in that, one voice user can dial another by simply hitting the intercom button and then dialing no digits, one or two digits respectively.
 - Message Waiting Indicator
 - Provides the ability to indicate to the ISDN station user that they have a voice or electronic message waiting at their Message Storage and Retrieval ("MSR") System. The Message Waiting Indicator may be used to present either a visual or audible signal to the user as determined by the CPE.
 - Repeat Dialing
 - Enables a customer to reach a called party whose line is busy without having to continually redial the telephone number.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

- 8.9 ISDN Basic Service (Cont'd)
 - 8.9.4 Service Descriptions (Cont'd)
 - 8.9.4.1 Circuit Switched Voice Service "B" Channel (Cont'd)
 - c. (Cont'd)
 - Secondary Telephone Numbers, including call appearances
 Provides an additional telephone number and a call
 appearance which is not physically terminated, but exists in
 the programming of Circuit Switched Voice.

The Secondary Telephone Number, while not terminated on a dedicated facility, may be accessed from the network, and may originate unique outgoing dial tone from an instrument that has another telephone number as its primary number.

- Speed Calling
 Permits the customer to place calls to a preselected group of telephone numbers by dialing abbreviated codes. Speed calling is provided in capacities of eight or thirty telephone numbers.
- Station-Controlled Conference (6 port)
 Allows a station user to establish a conference call consisting of a maximum of six conferees, including the originator of the call.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

- 8.9.4 Service Descriptions (Cont'd)
 - 8.9.4.2 Circuit Switched Data Service "B" Channel
 - a. Provides the ability to originate and receive switched data calls over the 64 Kbps "B" channel. Data line speed up to 64 Kbps are permitted.
 - b. The following capabilities are standard:
 - Caller ID

The caller's number, if not blocked, is displayed on compatible customer premises equipment when an incoming call is received.

Caller ID is offered in appropriately equipped central offices.

- Clear Channel Capability
 - All ISDN Basic Service signaling and control functions are handled by the "D" channel. This allows all 64 Kbps on each "B" channel to be used for customer information over the ISDN Basic Service. Calls may either be 56 Kbps or 64 Kbps depending on the network capabilities in place between ISDN Basic Service and the distant end on the call.
- Denied Origination
 The user/terminal can only receive calls with this capability.
 Calls can not be originated from this terminal.
- Denied Termination
 The user/terminal can only originate calls with this capability.
 Incoming calls can not be received by this terminal.
- Hunt Group for Shared Data Access
 Provides for the automatic search of a group of shared ports to find an available port in response to a connection request.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

- 8.9 ISDN Basic Service (Cont'd)
 - 8.9.4 Service Descriptions (Cont'd)
 - 8.9.4.2 Circuit Switched Data Service "B" Channel (Cont'd)
 - c. The following data capabilities are optional:
 - Additional Call Offering
 Provides notification to an ISDN user that a call directed to that user is present at the service switch, even though no B-channel can be allocated for the call. Once notified, the user may free up a B-channel (by clearing another call or placing another call on hold) in order to accept the additional call. This feature provides similar functionality as that provided by Call Waiting for the analog telephone user.
 - Alternate Answering
 Provides for the automatic transfer of all incoming calls to a fixed telephone number when the called telephone number is not answered by a specified number of rings.
 - Busy Line Transfer
 Provides for the automatic transfer of all incoming calls to a fixed telephone number when the called telephone number is busy.
 - Call Forwarding
 Permits customer to transfer incoming calls to another line.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

- 8.9 ISDN Basic Service (Cont'd)
 - 8.9.4 Service Descriptions (Cont'd)
 - 8.9.4.3 Alternate Circuit Switched Voice Service/Circuit Switched Data Service
 "B" Channel
 - Where technology permits, provides the ability to originate and receive either Circuit Switched Voice or Circuit Switched Data calls over a single "B" channel, but not simultaneously.
 - b. The standard capabilities and features are those listed in Sections 8.9.4.1 b. and 8.9.4.2 b. preceding.
 - c. Optional capabilities and features are those listed in Sections 8.9.4.1
 b. and 8.9.4.2 b. preceding.
 - 8.9.4.4 Packet Switched Date Service AB@ Channel
 - a. Provides the ability to originate and receive x.25 packet data calls over the 64 Kbps AB@ channel. Standard capabilities and features for Packet Switched Network Service lines x.25 are specified in Part 6, Section 2 of the Ameritech Catalog. Optional capabilities and features for Packet Switched Network Service lines using x.25 are available at rates and charges set forth in Part 6, Section 2 of the Ameritech Catalog. Provides throughput of up to 19.2 Kbps per individual logical channel.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

- 8.9 ISDN Basic Service (Cont'd)
 - 8.9.4 Service Descriptions (Cont'd)
 - 8.9.4.5 On-Demand Packet Switched Data "B" Channel
 - a. This capability allows a user to request that a connection be established to provide the ability to originate and receive X.25 packet switched data calls over the 64 Kbps AB@ channel.
 - b. Standard capabilities and features for Packet Switched Network lines using X.25 access are included.
 - c. Provides up to 128 logical channels and throughput of up to 19.2 Kbps per individual logical channel.
 - d. Calls, optional capabilities and features for Packet Switched Network lines using X.25 are available at the rates shown in Part 6, Section 2 of the Ameritech Catalog.
 - 8.9.4.6 Packet Switched Date Service "D" Channel

Provides the ability to originate and receive X.25 packet data calls over the 16 Kbps "D" channel. Standard capabilities and features for Packet Switched Network Service lines using X.25 access are specified in Part 6, Section 2 of the Ameritech Catalog. Optional capabilities and features for Packet Switched Network Service lines using X.25 are available at rates and charges set forth in Part 6, Section 2 of the Ameritech Catalog. The "D" channel packet has a maximum throughput of 9.6 Kbps.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.9 ISDN Basic	Service ((Cont'd)
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8.9.5 Rates and Charges

8.9.5.1 General

- The rate structure for each ISDN Basic Service shall include charges for an ISDN Basic Service line, ISDN Basic Service CO Termination, optional services and End User Common Line Charge.
- b. Calls will be subject to the usage charges for the services provisioned on the channels. Measured Local Message Charges for usage will apply to Local Service Area voice and circuit switched data calls provisioned on the channel. Message Toll charges will apply to calls outside the Local Service Area. Custom 800 and WATS usage charges apply. Packet Switched Network Service call usage charges apply.
- c. ISDN Basic Service is available is available as a residence or non-residence exchange service. Rates charges for End User Common Line and optional services such as Custom Calling Service are based upon the ISDN Basic Service class of service.
- d. References:

End User Common Line Charge Ameritech Operating Companies Access Service Tariff, F.C.C. No. 2, Section 4.1.7

Circuit Switched Voice/Data: Exchange Service, Measured Rate Part 4, Section 2 of this tariff

Message Toll Service

Part 9, Section 1 of this tariff

Packet Switched Network Service

Part 6, Section 2 of the Ameritech Catalog

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.9 ISDN Basic Service (Cont'd)

8.9.5 Rates and Charges (Cont'd)

8.9.5.2 Service Elements and Optional Features

	Nonrecurring	Variable Tarm Option: Monthly Rate				
	Charge	=11Month	36 Month	60 Menth	84Month	
ISDN Basic Service Line	•	\$12.00	\$11.75	\$11.50	\$11.25	
ISDN Basic Service CO Termination	\$50.00	\$7.10	\$7.10	\$7.10	\$7.10	
Distance extension charge for beyond normal transmission range per ISDN Line	-	\$26.00	\$26.00	\$26.00	\$26.00	
是一个人,他们们们们们们们们们们们们们们们们们们们们们们们们们们们们们们们们们们们们	Maximum	Variable	Term Optio		Monthly	
	Nonrecurring Charge	d Mostla	36 Month	e author of	84 Month	
Circuit Switched Voice Service Element, per AB@ Channel equipped	\$30.00	\$6.00	\$5.60	\$5.20	\$4.80	
Additional Multiple Call Appearances, each	\$10.00	\$4.00	\$4.00	\$4.00	\$4.00	
	Nonrecurring	Vanal	ole Term Op	tion, Wenthis	(Release	
A successful production of the successful pro	Charge	1 Worldin	36 Month	60 Month	84 Wenth	
Circuit Switched Voice Service Element, per AB@ Channel equipped	\$15.00	\$3.00	\$2.80	\$2.60	\$2.40	
Additional Multiple Call Appearances, each	\$5.00	\$2.00	\$2.00	\$2.00	\$2.00	

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.9 ISDN Basic Service (Cont'd)

8.9.5 Rates and Charges (Con'td)

8.9.5.2 Service Elements and Optional Features (Cont'd)

	Maximum Nonrecurring	Variable Term Option, Maximum Monthly Rate			
And a second sec	Charge 11 charge	i 1 Month	36 Month	60 Month	84 Mornin
Secondary Telephone Numbers, including call appearance, each	\$10.00	\$4.00	\$4.00	\$4.00	\$4.0 0
Circuit Switched Data Service Element, per AB@ Channel equipped	\$30.00	\$16.00	\$15.60	\$15.20	\$14.80
Alternate Circuit Switched Voice Service/Circuit Switched Data Service Element Charge, per AB@ Channel equipped	\$30.00	\$18.00	\$17.60	\$17.20	\$16.80
	Frankliki —	Varial	de Term Op	tion, Monthly	/Flate
	Nonrecurring Charge	1 Month	36 Month	60 Month	84 Month
Secondary Telephone Numbers, including call appearance, each	\$5.00	\$2.00	\$2.00	\$2.00	\$2.00
Circuit Switched Data Service Element, per AB@ Channel equipped	\$15.00	\$8.00	\$7.80	\$7.60	\$7.40
Alternate Circuit Switched Voice Service/Circuit Switched Data Service Element Charge, per AB@ Channel equipped	\$15.00	\$9.00	\$8.80	\$8.60	\$8.40

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.9 ISDN Basic Service (Cont'd)

8.9.5 Rates and Charges (Con'td)

8.9.5.2 Service Elements and Optional Features (Cont'd)

	Maximum Nonrecurring	Variable Term Option, Maximus Rate			im Monthly	
The second secon	Charge	1 Month	36 Month	60 Month	E 4 Missili F	
Packet Switched Data - AB@ Channel Service Element Charge, per AB@ Channel equipped	\$200.00	\$170.00	\$160.00	\$150.00	\$140.00	
Packet Switched Data - AD@ Channel Service Element Charge, per Data Communications Equipment	\$30.00	\$13.00	\$12.60	\$12.20	\$11.80	
On-Demand Packet Switched Data AB@ Channel	\$100.00	\$40.00	•	•	-	
Subsequent changes for Circuit Switched Voice and/or Circuit Switched Data and/or Packet Switched Data rearrangements to add line appearances or move line or feature appearances, per occasion	\$30.00	-	•	•	•	
Additional Call Offering, each	\$10.00	\$5.00	-	-	-	
Intercom Calling, each	\$10.00	\$5.00	_		-	
Station Controlled Conference 6 port	\$30.00	\$28.00	•	.	-	
Message Waiting Indicator, each	\$10.00	\$5.00	•	-	-	

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.9 ISDN Basic Service (Cont'd)

8.9.5 Rates and Charges (Con'td)

8.9.5.2 Service Elements and Optional Features (Cont'd)

A CONTRACTOR OF THE PROPERTY O	Nonrecurring	Variable Term Option, Monthly Rate			
	Charge	i Month	36 Month	60 Menth	84 Month
Packet Switched Data - AB@ Channel Service Element Charge, per AB@ Channel equipped	\$100.00	\$85.00	\$80.00	\$75.00	\$70.00
Packet Switched Data - AD@ Channel Service Element Charge, per Data Communications Equipment	\$15.00	\$6.50	\$6.30	\$6.10	\$5.90
On-Demand Packet Switched Data AB@ Channel	\$50.00	•	•	ı	•
Subsequent changes for Circuit Switched Voice and/or Circuit Switched Data and/or Packet Switched Data rearrangements to add line appearances or move line or feature appearances, per occasion	\$15.00	-	•	-	•
Additional Call Offering, each	\$5.00	\$2.50	<u>-</u>	-	
Intercom Calling, each	\$5.00	\$2.50	. <u>-</u>	_	-
Station Controlled Conference 6 port	\$15.00	\$14.00	7	~	-
Message Waiting Indicator, each	\$5.00	\$2.50	-	-	-

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.10 ISDN Prime Service

8.10.1 Description

ISDN Prime is a digital business service that provides PBX equipment and host computer access to a wide variety of switched services. These switched services include circuit switched voice (local calling, Message Toll Service, Wide Area Telephone Service (WATS), and Custom 800), circuit switched data, and Packet Switched Network Service. Each ISDN Prime will allow connection to the aforementioned services via a single central office connection. This service allows PBX equipment and host computer type devices to connect to central office services in bulk quantity, rather than on a line by line or service by service basis.

Each ISDN Prime connection provides access from a customer premises to the Company's circuit switched voice, circuit switched data, and packet switched data services via a 1.544 Mbps central office termination and a 1.544 Mbps Local Distribution Channel to the customer's premises. The Local Distribution Channel may be a suitable facility with Clear Channel Capability. The rates and charges for the channel are in addition to those for the ISDN Prime connection. The central office connection is provided in base capacities of twenty-three 64 Kbps "B" channels and one 64 Kbps "D" channel (23B+D). The AD@ channel is used for out-of-band signaling and control of the "B" channels. Where technology permits, "D" channels can be shared by multiple ISDN Primes for the same customer. "B" channels can be dedicated to each circuit switched voice and circuit switched data service by type or they can be shared among service types by using the call by call feature. Where available, 64 Kbps AB@ channels are always dedicated for packet switched network service.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.10	<u>ISDN Pri</u> me Service ((Cont'd)

8.10.2 Definitions

"B" Channel

"B" Channel (Bearer Channel) is a 64 Kbps digital channel capable of transporting circuit switched voice and circuit switched data or dedicated packet switched data.

"D" Channel

"D" Channel (Delta Channel) is a 64 Kbps digital channel used to transport signaling and control information.

Out of Band Signaling

Out of Band Signaling is signaling that is separated from the channel carrying the circuit switched voice and data services.

8.10.3 Regulations

- 8.10.3.1 ISDN Prime is offered only from central offices where the Company has arranged facilities for such service. ISDN Prime may be extended to central offices within the same Local Access Transport Area (LATA) through the application of DS1, DS3, OC-3, OC-12 service or other suitable services. This arrangement is not available in Independent Telephone Company service areas.
- 8.10.3.2 The availability, functionality and capabilities of ISDN Prime service features may vary based ib the serving central office.,

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.10	ISDN	Prime	Service	(Cont'd)

8.10.4 Features

8.10.4.1 Standard Features

- Call by Call for Trunk Groups
 Allows the circuit switched voice and data services enabled on the ISDN Prime to share AB@ channels and arrange them as a single trunk group. This allows incoming and outgoing circuit switched voice and data calls to utilize AB@ channels on a call by call basis. Without this capability, each service will have a dedicated AB@ channel. AB@ channel packet switched date service cannot utilize this capability.
- Caller ID
 All calling numbers presented to the services working on ISDN Prime can be delivered to the customer's CPE, including calls made to Direct Inward Dialing Service telephone numbers. This feature is optioned on a per trunk group basis only is offered in appropriately equipped central offices.
- Clear Channel Capability
 The "B" channels on the ISDN Prime are clear, since all signaling and control functions are handled by the AD@ channel. This allows all 64 Kbps on each AB@ channel to be used for customer information over the ISDN Prime connection. Calls over the network may be either 56 Kbps or 64 Kbps depending on the public network in place between the ISDN Prime and the distant end of the call.
- "D" Channel Control of Multiple ISDN Primes
 Provides capability for a single AD@ channel to provide
 signaling and control for one or more ISDN Prime
 connections. The twenty-fourth channel on one or more
 ISDN Prime connections is then made available for incoming
 and outgoing calls.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.10	ISDN	Prime	Service	(Cont'd'	١

8.10.4 Features (Cont'd)

8.10.4.1 Standard Features (Cont'd)

- Dedicated Trunk Groups
 Allows all 23 channels (24 where technology permits), or a subset thereof, to be used as stand alone trunk groups. Each channel is capable of handling incoming or outgoing circuit switched voice, circuit switched date or packet switched data.
- Digital Voice Transmission
 All voice calls are transmitted using digital signaling
- Direct Inward Dialing Signaling
 Permits incoming dialed calls from the exchange network to reach a specific number served by CPE without the assistance of an attendant. It also provides for the unique identification of the call based on digits sent to the CPE by the central office. The central office will outpulse digits to the CPE which can further process the calls as desired.
- Equal Access for InterLATA Calling
 Allows the customer to preselect an Interexchange Carrier for each circuit switched voice or circuit switched data trunk group. The carrier designation can be changed for a charge.
- PBX Station ID Capability
 Allows the station user's number (calling party) to be transmitted over the ISDN Prime "D" channel from Direct Inward Dialing (DID) equipped CPE PBXs that use ISDN Prime. This number is provided by the originating station and must have an associated DID telephone number working in the central office.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.10	ISDN	Prime	Service	(Cont'd)	١

8.10.4 Features (Cont'd)

8.10.4.2 Optional Features

- 2 B Channel Transfer
 Allows the ISDN Prime to connect two calls, transfer the call together and then release the parties from the ISDN Prime.
- "B" Channel Packet Switched Data Service
 Provides the ability to originate and receive X.25 packet data
 calls over a predesignated 64 Kbps AB@ channel. AB@
 channels used for Packet Switched Data cannot be used for
 Circuit Switched Voice or Circuit Switched Data calls. In
 addition to the standard capabilities and features shown for
 Packet Switched Network lines, 128 logical channels and a
 throughput of up to 19.2 Kbps per individual logical channel
 are included. Optional capabilities and features are also
 available at the charges shown in that service offering.
 Usage charges as shown for Packet Switched Data Services
 apply.
- Backup "D" Channel Arrangement
 Provides backup for primary "D" channel under those circumstances where multiple ISDN Primes share a shingle "D" channel. A predetermined channel on another ISDN Prime connection will automatically take over call signaling for circuit switched voice and data calls. The backup "D" channel arrangement is strongly recommended if three or more ISDN Primes are controlled by a single "D" channel
- Call by Call for FX
 Allows Foreign Exchange (FX) calls to be directed to and originated from ISDN Prime "B" channels. This provides Call by Call Service selection for incoming and outgoing Circuit Switched and Private Facility services.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.10	ISDN	Prime	Service	(Cont'd)

8.10.4 Features (Cont'd)

8.10.4.2 Optional Features (Cont'd)

- Call by Call for Tie Lines
 Allows Tie Line calls to be directed to and originated from
 ISDN Prime "B" channels. This provides Call by Call Service
 selection for incoming and outgoing Circuit Switched and
 Private Facility services.
- ISDN Calling Name ID
 Allows ISDN Calling Name Identification with cal control to send calling party information to ISDN Class II equipment
- Network Name Display
 Allows the name of a station user calling over an ISDN Prime to be forwarded for display on a properly equipped customer-provided set. The terminating system may be in the same or a different central office.
- Network Ring Again
 Enables station users whose Digital PBX is connected to a central office by ISDN Prime to complete calls to a busy station line in another system without redialing. The system may be in the same or a different central office.
- Selective Class of Call Screening
 Allows the user, by means of Company operator
 identification, to restrict outgoing calls to those which are
 charged to the called telephone number, a third number or a
 Company calling card.
- System Intercommunication Service
 Allows ISDN Prime AB@ channels to connect to a Centrex
 business system or another ISDN Prime that originates in the
 same central office. This feature is offered on a per trunk
 group basis only

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.10 ISDN Prime Service (Cont'd)

8.10.5 Technical References

Customer-provided equipment compatibility requirements are listed in the Ameritech ISDN Interface Specifications. The availability and functions of the features and capabilities may vary by serving central office. All customer-provided equipment used to interface with ISDN Prime is required to conform with the Technical Reference Specifications as used by the Company and found in Technical Reference:

Subject

Technical Reference

Ameritech ISDN Interface Specification

AM-TR-NIS-000068

The Technical Reference can be obtained from:

Manager - TIRM Office Ameritech Services, Inc. 2000 W. Ameritech Center Drive, Locn 3A09F Hoffman Estates, IL 60196 (847) 248-4328

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.10 ISDN Prime Service (Cont'd)

8.10.6 Rates and Charges

8.10.6.1

Service Elements

	Monthly Payment				
Description	Nonrecurring Charge	Monthly	Term Payment Plans		
·			36 Months	60 Months	84 Months
ISDN Prime (Custom), each	\$1,600.00	\$450.00	\$440.00	\$430.00	\$420.00
Backup AD& Channel, each	\$200.00	\$120.00	\$115.00	\$110.00	\$105.00

			Maximum Monthly Payment			
Description	Maximum Nonrecurring Charge	Maximum Monthly	Term Payment Plans			
			36 Months	60 Months	84 Months	
Call by Call for FX, per trunk group	\$150.00	\$30.00	\$30.00	\$30.00	\$30.00	
Call by Call for Tie Lines, per trunk group	\$150.00	\$30.00	\$30.00	\$30.00	\$30.00	

		
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	Dated	

SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.10 ISDN Prime Service (Cont'd)

8.10.6 Rates and Charges (Cont'd)

8.10.6.1 Service Elements (Cont'd)

			Monthly Payment			
Description	Nonrecurring Charge	Monthly	Term Payment Plans			
			36 Months	60 Months	84 Months	
Call by Call for FX, per trunk group	\$75.00	\$25.00	\$20.00	\$17.50	\$15.00	
Call by Call for Tie Lines, per trunk group	\$75.00	\$25.00	\$20.00	\$17.50	\$15.00	

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.10 ISDN Prime Service (Cont'd)

8.10.6 Rates and Charges (Cont'd)

8.10.6.1

Service Elements (Cont'd)

			Monthly Payment		
Description	Nonrecurring Charge	Monthly	Term Payment Plans		
			36 Months	60 Months	84 Months
System Intercommunication Service, per trunk group					
Circuit Switched	\$150.00	\$35.00			
Voice or Data	\$150.00	\$35.00			
Packet Switched Data					
AB@ Channel Packet Switched Data, per AB@ channel	\$200.00	\$120.00	\$110.00	\$100.00	\$90.00

			Maximum Monthly Payment			
Description	Maximum Nonrecurring Charge	Maximum Monthly	Term Payment Plans			
			36 Months	60 Months	84 Months	
Network Ring Again, per trunk group	\$800.00	\$90.00	\$90.00	\$90.00	\$90.00	
Network Name Display, per trunk group	\$800.00	\$90.00	\$90.00	\$90.00	\$90.00	

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.10 ISDN Prime Service (Cont'd)

8.10.6 Rates and Charges (Cont'd)

8.10.6.1 Service Elements (Cont'd)

1			М	onthly Payme	ent
Description	Nonrecurring Charge	Monthly	Term Payment Plans		
			36 Months	60 Months	84 Months
Network Ring Again, per trunk group	\$400.00	\$75.00	\$65.00	\$55.00	\$45.00
Network Name Display, per trunk group	\$400.00	\$75.00	\$65.00	\$55.00	\$45.00

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.10 ISDN Prime Service (Cont'd)

8.10.6 Rates and Charges (Cont'd)

8.10.6.1 Service Elements (Cont'd)

			Maximum Monthly Payment		
Description	Maximum Nonrecurring	Maximum Monthly	Term Payment Plans		
	Charge		36 Months	60 Months	84 Months
ISDN Calling Name ID, per trunk group	\$400.00	\$150.00	\$150.00	\$150.00	\$150.00
2 B Channel Transfer, per trunk group	\$300.00	\$120.00	\$120.00	\$120.00	\$120.00
Selective Class of Call Screening, per trunk group	\$300.00	\$60.00	\$60.00	\$60.00	\$60.00

1			М	onthly Payme	ent
Description	Nonrecurring	Monthly	Term Payment Plans		lans
,	Charge	-	36 Months	60 Months	84 Months
ISDN Calling Name ID, per trunk group	\$200.00	\$75.00	\$75.00	\$75.00	\$75.00
2 B Channel Transfer, per trunk group	\$150.00	\$60.00	\$60.00	\$60.00	\$60.00
Selective Class of Call Screening, per trunk group	\$150.00	\$30.00	\$30.00	\$30.00	\$30.00

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.10 ISDN Prime Service (Cont'd)

8.10.6 Rates and Charges (Cont'd)

8.10.6.1

Service Elements (Cont'd)

			IV	onthly Paym	ent
Description	Nonrecurring Charge	Monthly	Ter	m Payment F	Plans
	Charge	_	36 Months	60 Months	84 Months
Changes or additions of one or more channels to existing trunk groups on a single ISDN Prime, per occasion, per trunk group	\$50.00				

8.10.6.2 Other Applicable Charges and Payments

The price structure for each ISDN Prime shall include charges for an ISDN Prime including optional features, a DS1 Service Local Distribution Channel and End User Common Line Charges (EUCL). These charges represent the physical components of the customer's service.

WATS Service and Custom 800 Service are available over the ISDN Prime at their current tariff charges.

Calls will be subject to the usage charges for the services provisioned on the channels. Local Message Charges for usage will apply to Local Service Area voice and circuit switched data calls provisioned on the channel. Message Toll charges will apply to calls outside the Local Service Area. Custom 800 and WATS usage charges apply. Packet Switched Network Service call usage charges apply.

Standard and optional features and capabilities for AB@ channel Packet Switched Data are provided as shown for Packet Switched Network.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.10 ISDN Prime Service (Cont'd)

8.10.6 Rates and Charges (Cont'd)

8.10.6.2 Other Applicable Charges and Payments (Cont'd)

References:

<u>Service</u> <u>Reference</u>

DS1, DS3, OC-3, OC-12 Ameritech Tariff
Part 15, Section 3

End User Common Line Charges Ameritech Operating

Companies

Access Service Tariff, F.C.C.

No. 2, Section 4.1.7

Circuit Switched Voice Ameritech Tariff Exchange Service, Measured Rate Part 4, Section 2

Circuit Switched Data Ameritech Tariff
Exchange Service, Measured Rate Part 4, Section 2

Packet Switched Network Service Ameritech Catalog

Packet Switched Network Service Ameritech Catalog Part 6, Section 2

Wide Area Telecommunications Ameritech Catalog Service & Custom 800 Part10, Section 1

Message Toll Service Ameritech Tariff

Part 9, Section 1

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<u>SECTION 8 - DIGITAL COMMUNICATIONS SERVICES</u> (Cont'd.)

8.10 ISDN Prime Service (Cont'd)

8.10.6 Rates and Charges (Cont'd)

8.10.6.3 Payment Plans

Month-to-Month

ISDN Prime Service is offered on a month-to-month basis. The provision of ISDN Prime on a month-to-month basis is dependent on the availability and capacity of Central Office facilities. Month-to-month prices will be subject to Company initiated price adjustment.

Term Payment Plans

ISDN Prime Service is offered under the TPP which allows the customer to pay for the service over a customer-selected TPP.

Customers may elect to subscribe to ISDN Prime Service for an extended period under a TPP option which allows the customer to select a 36, 60 or 84 month payment plan. During the length of the selected TPP, monthly prices for service ordered under the plan will automatically change (increase or decrease) as Company initiated price changes become effective. However, under no circumstances will any price change cause the monthly price for the service to exceed the price that was in effect at the beginning of the selected TPP term.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.10 ISDN Prime Service (Cont'd)

8.10.6 Rates and Charges (Cont'd)

8.10.6.3 Payment Plans (Cont'd)

Term Payment Plans (Cont'd)

In addition to other regulations of this tariff, the following terms and conditions apply to TPPs:

a. Changes

With the written permission of the Company, the obligation to pay the TPP charges may be assumed by another customer if the service has not been terminated and if the other customer intends to continue using the service at the present location and actually continues such use. Such assumption of service does not relieve or discharge the original customer from remaining jointly or severally liable with the transferee for any and all obligations existing at the time of the transfer.

During a customer's TPP term, conversion may be made to a new TPP term of the same or differenc length, if the expiration date for the TPP is beyond the end of the original TPP. The new TPP becomes effective upon execution. Customers may also change from a month-to-month payment plan to a TPP. No credit for months under the previous TPP or under the month-to-month plan may be transferred to the new TPP. The customer incurs no liability for the remaining months on the original TPP, since the change is not considered a termination of service. The prices applicable for the new term are those currently in effect for new customers.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.10	ISDN	Prime	Service	(Cont'd)	١

8.10.6 Rates and Charges (Cont'd)

8.10.6.3 Payment Plans

- Term Payment Plans (Cont'd)
 - b. Renewal Options

If the customer does not elect a new TPP and does not request discontinuance of service, service will be continued at the month-to-month price then currently in effect for the month-to-month payment plan. At a later date, the customer may elect any TPP option currently in effect for new customers.

The monthly TPP prices applicable for the new term are those currently in effect for new customers.

There are no nonrecurring charges associated with renewing a TPP.

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES (Cont'd.)

8.10 ISDN Prime Service (Cont'd)

8.10.6 Rates and Charges (Cont'd)

8.10.6.4 Termination Charges

In the event of termination of the service provided under the TPP during the TPP term, the customer will remain liable for payment of a percentage of the monthly TPP charges for the remainder of the term as indicated below, which shall upon any such termination immediately become due and payable in its entirety.

Customers requesting termination of service prior to the expiration date of the TPP term will be liable for a termination charge.

 a. The termination charge for all TPP terms will be calculated as follows:

The dollar difference between the current monthly TPP price for the TPP term that could have been completed during the time the service was actually in service and the customer's current TPP price for each month the service was provided.

Example:

A customer subscribed to a 60 month TPP term and disconnected service during the 37th month. This customer's termination charge would be:

(36-month TPP price - 60-month TPP price) x 37 ' Termination Charge

The 36-month TPP term could have been completed during the months the service was actually in service.

All terminations charges will be based on the TPP prices in effect at the time of termination.

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<u>SECTION 8 - DIGITAL COMMUNICATIONS SERVICES</u> (Cont'd.)

8.10 ISDN Prime Service (Cont'd)	8.10	ISDN	Prime	Service	(Cont'd)
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- 8.10.6 Rates and Charges (Cont'd)
 - 8.10.6.4 Termination Charges (Cont'd)
 - b. Termination charges are not applicable to changes in the physical location of the customer's ISDN Prime Service as long as the service originates in the same serving central office area.

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SECTION 10 - INDIVIDUAL CASE BASIS ("ICB") ARRANGEMENTS

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

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Pamela L. Hintz, Director of Regulatory and Tariff Compliance CTC Communications Corp. 360 Second Avenue Waltham, Massachusetts 02451



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Title	First Revised	36	First Revised*	72	Original	108	Original
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3	Original	39	First Revised*	75	Original	111	Original
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7	Original	43	Original	79	Original	115	First Revised*
8	Original	44	Original	80	Original	116	First Revised*
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11	Original	47	Original	83	Original	119	First Revised*
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26	Original	62	Original	98	Original	134	Original
27	Original	63	Original	99	Original	135	First Revised*
28	First Revised*	64	Original	100	Original	136	First Revised*
29	First Revised*	65	Original	101	Original	137	First Revised*
30	First Revised*	66	Original	102	Original	138	First Revised*
31	First Revised*	67	Original	103	Original	139	Original
32	First Revised*	68	Original	104	Original	140	Original
33	First Revised*	69	Original	105	Original	141	First Revised*
34	First Revised*	70	Original	106	Original	142	First Revised*
35	First Revised*	71	Original	107	Original	143	First Revised*

^{*}New or Revised.

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146	First Revised*	165	First Revised*	183	First Revised*	201	First Revised*
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161	First Revised*	179	First Revised*	197	First Revised*	215	Original
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APPLICATION OF TARIFF

This tariff sets forth the service offerings, rates, terms and conditions applicable to the furnishing of intrastate communications services by CTC Communications Corp., to Customers within the State of Ohio. This tariff is effective only where an approved interconnection agreement exists with the incumbent LEC currently serving such area.

All telephone companies are subject to the commission's rules for minimum telephone service	
standards (MTSS) found in Chapter 4901:1-5 of the Administrative Code. Telephone company	
tariffs should inform customers that they have certain rights and responsibilities under the MTSS	
and that these safeguards can be found in the appendix to rule 4901:1-5-03 of the	
Administrative Code. These rights and responsibilities include complaint handling, ordering or	
changing service, service repair, payment of bills, and disconnection and reconnection of	
service.	

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CTC Communications Corp. d/b/a One Communications

2.5 Payment Arrangements

2.5.1 Payment for Service

The Customer is responsible for payment of all charges for services and facilities furnished by the Company to the Customer or its Joint or Authorized Users.

2.5.1.1 Taxes

The Customer is responsible for the payment of all state, local and E911 taxes, surcharges, utility fees, or other similar fees (i.e., gross receipts tax, sales tax, municipal utility tax) that may be levied by a governing body or bodies in conjunction with or as a result of the services furnished under this tariff. These charges may appear as separate line items on the Customer's bill, as opposed to being included in the rates contained in the tariff. Any such line item charges will be reflected in the Company's tariff. The Company shall not assess separately any fees or surcharges, other than government approved sales taxes, without first seeking Commission approval under the appropriate procedures required by the Commission's Local Service Guidelines, Case No. 95-845-TP-COI.

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2.5 <u>Payment Arrangements</u> (Cont'd.)

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Issued: 4/3/2008

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CTC Communications Corp. d/b/a One Communications

2.5 Payment Arrangements (Cont'd.)

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2.5.5 Deposits

- 2.5.5.1 Applicants for service or existing Customer's whose financial condition is not acceptable to the Company, or is not a matter of general knowledge, may be required at any time to provide the Company a security deposit. All deposits will be handled in accordance with the provisions of the Rule 4901: 1-17 of the Ohio Administrative Code and Rule 4901: 1-5-14 of the PUCO's Minimum Telephone Service Standards. The deposit requested will be in cash or the equivalent of cash, and will be held as a guarantee for the payment of charges. A deposit does not relieve the Customer of the responsibility for the prompt payment of bills on presentation. The deposit will not exceed an amount equal to:
 - a. two month's average monthly bill for all regulated local exchange services for the ensuing twelve months, plus thirty percent (30%) of estimated monthly recurring charges.
- 2.5.5.2 A deposit may be required in addition to an advance payment.
- 2.5.5.3 When a service or facility is discontinued, the amount of a deposit, if any, will be applied to the Customer's account and any credit balance remaining will be refunded within forty-five (45) days from the date of termination. Before the service or facility is discontinued, the Company may, at its option, return the deposit or credit it to the Customer's account.
- 2.5.5.4 Deposits held will accrue interest at a rate specified by the PUCO in Rule 4901: 1-17-05 of the Ohio Administrative Code and will be refunded to the Customer after twelve consecutive months of payment.

Issued: 4/3/2008 Effective: 4/3/2008

by: Vice President of Regulatory Compliance CTC Communications Corp. d/b/a One Communications 220 Bear Hill Road Waltham, MA 02451

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2.5 Payment Arrangements (Cont'd.)

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SECTION 2 - REGULATIONS (Cont'd.)

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3.4 Rates and Charges

3.4.1 Application of Non-Recurring Charges to Establish Services

The following charges are applicable to each individual exchange service being established:

	Complex		" Simple	
	Residence	Non- Residence	Residence	Mon- Residence
Local Exchange Service				
Service Ordering Charge, per location, per occasion Central Office Connection	\$17.65	(D)	\$17.65	(D)
Charge,	\$8.25	(D)	\$8.25	(D)
per termination - Line Connection Charge, per termination	\$10.60	(D)	\$10.60	(D)
Semi-Public Service, one-way or				
two-way - Service Ordering Charge,				
per location, per occasion - Central Office Connection Charge	-	-	-	(D)
per termination	-	-	-	(D)
- Line Connection Charge per termination (includes				
installation of telephone)	<u>-</u>	-	-	(D)

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- 3.4 Rates and Charges (Cont'd)
 - 3.4.1 Application of Non-Recurring Charges to Establish Services (Cont'd)

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- 3.4 Rates and Charges (Cont'd)
 - 3.4.1 Application of Non-Recurring Charges to Establish Services (Cont'd)

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- 3.4 Rates and Charges (Cont'd)
 - 3.4.1 Application of Non-Recurring Charges to Establish Services (Cont'd)

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- 3.4 Rates and Charges (Cont'd)
 - 3.4.1 Application of Non-Recurring Charges to Establish Services (Cont'd)

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- 3.4 Rates and Charges (Cont'd)
 - 3.4.1 Application of Non-Recurring Charges to Establish Services (Cont'd)

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3.4 Rates and Charges (Cont'd)

3.4.2 Application of Non-Recurring Charges to Changes

	Complex	casamenin in internacio	Simple	
	Residence	Non- Residence	Residence	Non- Residence
Local Exchange Service (a) One way to two way, vice versa	\$28.85	(D)	-	_
(b) One or two way to combination, vice versa	\$28.85	(D)	-	_
(c) PBX Trunk to Airport trunk, vice versa	(D)	(D)	-	-
(d) Individual to Airport individual, vice versa	(D)	(D)	-	-
(e) Message rate to flat rate, vice versa	\$28.85	•	\$9.30	-
(f) Measured rate to flat rate, vice versa	\$28.85	(D)	\$9.30	
(g) Message rate to measured rate, vice versa	\$28.85	(D)	\$9.30	(D)
(h) Semi-Public from one-way to two- way or vice versa	-	-	. •	(D)
(i) Minute Line rate to flat rate,	\$28.85	_	\$9.30	-
(j) Minute Line rate to message rate.	\$28.85	_	\$9.30	-
vice versa (k) Minute Line rate to measured	\$28.85		\$9.30	-
rate, vice versa (I) Rotary to non-rotary, or vice	\$28.85	(D)	\$9.30	(D)
versa or to resequence ^{/1/} rotary numbers				

¹¹Maximum NRC, per occasion, to resequence numbers shall not exceed three times the charge.

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3.4 Rates and Charges (Cont'd)

3.4.2 Application of Non-Recurring Charges to Changes (Cont'd)

	Complex	Makilpelkenjenispen Mukklikeljelenis	Simple	
	Residence	Non- Residence	Residence	Non- Residence
Miscellaneous Service or Feature Changes	\$7.95	(D)	\$6.00	(D)
The above NRC applies per individual exchange service to the following:				
 a. Custom Calling Service and Advanced Custom Calling Service B To change one or more custom or advanced custom calling feature(s). 				

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3.4 Rates and Charges (Cont'd)

3.4.2 Application of Non-Recurring Charges to Changes (Cont'd)

	Complex	TO THE RESERVE TO THE PARTY OF	Simple	HAMANATATA POMERANATATATA PARAMATATATATA
	Residence	Non- Residence	Residence	Non- Rusidence
Telephone Number Changes				
Change Charge	\$28.85	(D)	\$31.15	(D)
a. Except as set forth in b. following, the above S&E charge applies for each change of a telephone number at the request of a customer as shown below: - Individual Exchange Service - Present number in one number dialer - Remote Call Forwarding				
 b. No charge applies for a change in telephone number: Initiated by the Company Made to clear service problems Made on a temporary basis in order to stop abusive, harassing, or threatening telephone calls 				

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3.4 Rates and Charges (Cont'd)

3.4.2 Application of Non-Recurring Charges to Changes (Cont'd)

	Complex	Simple		
	Residence	Non- Besidence	Residence	Tion- Residence
Assignment or Transfer of Service				
Nonrecurring Charge	\$17.90	(D)	\$9.80	(D)
Does not apply for assignment of residence service to another individual who is a member of the same family				
Intercom Calling Service				
To change to or from Intercom Calling Service subsequent to the initial installation, per exchange service.				
Change Charge			\$22.50	(D)

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3.4 Rates and Charges (Cont'd)

3.4.2 Application of Non-Recurring Charges to Changes (Cont'd)

(D) | | | | | | | | | | | |

3.4.2.2 Multi-Ring Service

	Sir Residença Maximum Charge	nple Non- Residence Maximum Charge	Sir Residence Current Charge	Non- Residence Gunent Charge
Telephone Company change of Call Forwarding option, as required, when combined with Multi-Ring Service or change of the additional multi-ring number (no charge applies within the first sixty (60) days after service establishment), per exchange service, per occasion	\$18.50	(D)	\$9.25	(D)

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3.4 Rates and Charges (Cont'd)

3.4.3 Application of Non-Recurring Charges to Restoration of Service

	Complex		Simple	
	Flesidence	Nor- Residence	Residence	Non- Residence
Service Restored after temporary denial but prior to completion of order to discontinue service, per service or system.				
Restoration Charge	\$26.55	(D)	\$32.30	(D)
Service restored after temporary suspension				
Restoration Charge	\$62.30	(D)	\$33.55	(D)
Service restored after temporary interception				
Restoration Charge	\$62.50	(D)	\$33.55	(D)

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- 4.1 <u>Local Exchange Service</u> (Cont'd.)
 - 4.1.5 Switched network access channels include the following features as standard and are offered in the following configurations:

Touchtone Dialing
One Directory Listing Plus One Directory
Presubscription (both IntrLATA and InterLATA)
Calling Number Delivery Blocking/per Call
Toll Restriction
900/976 Blocking

4.1.5.1 Basic - Switched Network Access Channels provides the Customer with a single, voice-grade analog communications channel with a single telephone number.

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- 4.1 <u>Local Exchange Service</u> (Cont'd.)
 - 4.1.5 (Cont'd.)

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SECTION 4 - SERVICE DESCRIPTIONS (Cont'd.)

4.1 Local Exchange Service (Cont'd.)

4.1.8 A Local Exchange Service Customer will be charged applicable Non-Recurring Charges, monthly Recurring Charges and Message charges as specified. See Sections 3 - Service Establishment and Change Charges for Non-recurring Charges.

4.1.8.1 Monthly Recurring Charges

		ele in in E	Busines	Legis de la
Service	Min	Max	Min	Max
Switched Network Access Channels				
Zone A Basic Line, Per Line Basic Trunk, Per Trunk Digital Trunk, Per Trunk	—(D) —(D) —(D)	\$45.00 (D) (D)	(D) (D) (D)	\$65.00 (D) (D)
Zone B Basic Line, Per Line Basic Trunk, Per Trunk Digital Trunk, Per Trunk	(D) (D) (D)	\$45.00 (D) (D)	(D) (D)	\$65.00 (D) (D)
Zone C Basic Line, Per Line Basic Trunk, Per Trunk Digital Trunk, Per Trunk	(D) (D) (D)	\$45.00 (D) (D)	(D) (D)	\$65.00 (D)
Zone D Basic Line, Per Line Basic Trunk, Per Trunk Digital Trunk, Per Trunk	(D) (D) (D)	\$45.00 (D) (D)	(D) (D) (D)	\$65.00 (D)

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4.1 <u>Local Exchange Service</u> (Cont'd.)

4.1.8 (Cont'd.)

4.1.8.1 Monthly Recurring Charges (Cont'd.)

			onemie ce====	Busines	
	Service	Min	Max	Min	Max
Optional Featu	res				
	Number Delivery	(D)	\$20.00	(D)	\$20.00
Calling	Number Delivery with Name	(D)	\$20.00	(D)	\$20.00
	Number Delivery Blocking - Per Line	(D)	\$20.00	(D)	\$20.00
Call Wa	iiting	(D)	\$20.00	(D)	\$20.00
	_				

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4.5 <u>Emergency Services (Enhanced 911)</u>

Allows Customers to reach appropriate emergency services including police, fire and medical services. Enhanced 911 has the ability to selectively route an emergency call to the primary E911 provider so that it reaches the correct emergency service located closest to the caller. In addition, the Customer's address and telephone information will be displayed to the primary E911 provider for display at the Public Service Answering Point ("PSAP"). Charges for Enhanced 911 will be a pass through of the charge imposed by the ILEC.

Issued: 4/3/2008

- 4.8 <u>Telephone Service Assistance</u> (Cont'd.)
 - 4.8.3 Rates and Charges
 - 4.8.3.1 The rate for Telephone Service Assistance is the Company's applicable access line rate, as listed below, minus: (1) an amount equal to the greater of the Company's federal subscriber line charges as specified in the Company's Access Service Tariff, as determined by the Federal Communications Commission and in effect on the effective date of this section, or such subscriber line charge as it may subsequently change; and (2) \$0.50 in the form of additional federal assistance. The usage portion is the usage rate set forth at any time in the Company's tariffs as outlined in Section 4.

	Fosidential	Williams St.
Service	Min	Nex
Switched Network Access Channels		
Zone A Basic Line, Per Line(D)(D)	(D) (D)	\$45.00 (D) (D)
Zone B Basic Line, Per Line (D) (D)	(D) (D) (D)	\$45.00 —(D) —(D)
Zone C Basic Line, Per Line (D)	(D) (D)	\$45.00 (D) (D)
Zone D Basic Line, Per Line (D)(D)	(D) (D) (D)	\$45.00 —(D) —(D)

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4.9 Rates and Charges

4.9.1 Current Monthly Recurring Charges

Service	Residence	^{N.} Susiness	
Switched Network Access Channels			
Zone A	\$45.00	\$65.00	(D)
Basic Line, Per Line			(D)
Zone B	\$45.00	\$65.00	(D)
Basic Line, Per Line			(D)
Zone C	\$45.00	\$65.00	(D)
Basic Line, Per Line			(D)
Zone D	\$45.00	\$65.00	(D)
Basic Line, Per Line			(D)

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4.9 Rates and Charges (Cont'd)

4.9.1 Current Monthly Recurring Charges (Cont'd)

	Service		Residence	Eveinese	
Optional Fea	atures				(D)
					!
1					(5)
			=======		(D)
	ng Number Delivery		\$20.00	\$20.00	
Callin	ng Number Delivery with Name		\$20.00	\$20.00	
Callin	ng Number Delivery Blocking - Po	er Line	\$20.00	\$20.00	(D)
					(D)
					(D)
Call \	Waiting		\$20.00	\$20.00	(D)
				********	(D)
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Miscellaneo	us Services				
Vanit	y Number Service				· (D)
	Ćheck Charge		\$20.00	\$20.00	

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4.9 Rates and Charges (Cont'd)

4.9.1 Current Monthly Recurring Charges (Cont'd)

	Residence	Business
Per Message Rate		
Per Call	\$0.08	\$0.08
Unlimited Calling	\$15.00	\$15.00
Directory Assistance		
Each call to Directory Assistance will be charges as follows:		
DA, per call	\$0.50	
DA, with Call Completion	\$0.75	
Operator Assistance (Traditional)		
The following surcharges will be applied on a per call basis		
Calling Card/Operator	\$1.00	
Calling Card/Automatic	\$1.00	
Third Number Billing	\$4.00	
Collect Calling	\$4.00	
Person to Person	\$4.00	
Station to Station	\$4.00	
Busy Line Verification	\$3.00	
Busy Line Interrupt	\$3.00	*****

SECTION 6 - CENTREX SERVICE

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SECTION 6 - CENTREX SERVICE (Cont'd.)

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SECTION 6 - CENTREX SERVICE

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SECTION 7 - CENTRAL OFFICE SERVICES

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SECTION 7 - CENTRAL OFFICE SERVICES (Cont'd)

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SECTION 7 - CENTRAL OFFICE SERVICES (Cont'd)

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SECTION 7 - CENTRAL OFFICE SERVICES (Cont'd)

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SECTION 8 - DIGITAL COMMUNICATIONS SERVICES

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