

CARRIER ACCESS SERVICES

**MANHATTAN TELECOMMUNICATIONS CORPORATION OF NEW JERSEY
D/B/A/ METTEL**

CARRIER ACCESS SERVICES

REGULATIONS, RATES AND SCHEDULE OF INTRASTATE CHARGES

Issued: May 21, 2002

Effective: May 23, 2002

Issued by:

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CARRIER ACCESS SERVICES

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CONCURRING CARRIERS

None

CONNECTING CARRIERS

None

OTHER PARTICIPATING CARRIERS

None

CARRIER ACCESS SERVICES

EXPLANATION OF NOTES

- (C) Indicates Changed Regulation
- (D) Indicates Discontinued Rate or Regulation
- (I) Indicates Rate Increase
- (M) Indicates Move in Location of Text
- (N) Indicates New Rate or Regulation
- (R) Indicates Rate Reduction
- (T) Indicates Change of Text Only

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CARRIER ACCESS SERVICES

SECTION 1 - GENERAL REGULATIONS

1.1 APPLICATION OF TARIFF

This Tariff contains regulations, rates and charges applicable to the provision of access services by Manhattan Telecommunications Corporation of New Jersey d/b/a MetTel to Customers.

The provision of service by the Company as set forth in this Tariff does not constitute a joint undertaking with the Customer for the furnishing of any service.

CARRIER ACCESS SERVICES

SECTION 1 - GENERAL REGULATIONS, (CONT'D)

1.2 DEFINITIONS

ACCESS CODE - Denotes a uniform code assigned by the Company to an individual Customer. The code has the form 10XXX, 10XXXXX, 950-0XXX, or 950-1XXX.

ACCESS MINUTES - Denotes that usage of exchange facilities in intrastate service for the purpose of calculating chargeable usage.

ACCESS TANDEM - A switching system that provides a traffic concentration and distribution function for originating or terminating traffic between end offices and a Customer's premises.

ANSWER SUPERVISION - The transmission of the switch trunk equipment supervisory signal (off-hook or on-hook) to the Customer's point of termination as an indication that the called party has answered or disconnected.

CALL - A Customer attempt for which the complete address code is provided to the service end office.

CARRIER OR COMMON CARRIER - Any individual, partnership, association, corporation or other entity engaged in intrastate communication for hire by wire or radio between two or more exchanges.

CENTRAL OFFICE - A local Company switching system where exchange service customer station loops are terminated for purposes of interconnection to each other and to trunks.

CHANNEL - A communications path between two or more points of termination.

COMMUNICATIONS SYSTEM - Denotes channels and other facilities, which are capable of communications between terminal equipment provided by other than the Company.

COMPANY - Manhattan Telecommunications Corporation of New Jersey d/b/a MetTel

CUSTOMER - Any individual, partnership, association, corporation or other entity which subscribes to the services offered under this Tariff, including both Interexchange Carriers and End Users.

CARRIER ACCESS SERVICES

SECTION 1 - GENERAL REGULATIONS, (CONT'D)

1.2 DEFINITIONS, (Cont'd)

CUSTOMER DESIGNATED PREMISES - The premises specified by the Customer for termination of Access Services.

DUAL TONE MULTIFREQUENCY (DTMF) - Tone signaling, also known as touch tone signaling.

END OFFICE SWITCH - A Company switching system where exchange service customer station loops are terminated for purposes of interconnection to each other and to trunks.

END USER - Any customer of an Intrastate telecommunications service that is not a Carrier or Common Carrier, except that a Carrier shall be deemed to be an End User when such Carrier uses a telecommunications service for administrative purposes. A person or entity that offers telecommunications service exclusively as a reseller shall be deemed to be an End User if all resale transmissions offered by such reseller originate on the premises of such reseller when making such service available to others, directly or indirectly.

ENTRY SWITCH - First point of switching.

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

FACILITIES - Denotes any cable, poles, conduit, carrier equipment, wire center distribution frames, central office switching equipment, etc., utilized to provide the service offered under this Tariff.

FIRST POINT OF SWITCHING - The first Company location at which switching occurs on the terminating path of a call proceeding from the Customer premises to the terminating end office and, at the same time, the last Company location at which switching occurs on the originating path of a call proceeding from the originating end office to the Customer premises.

INTRASTATE COMMUNICATIONS - Any communications with that crosses over a state boundary. Intrastate Communications includes Intrastate and international communications.

CARRIER ACCESS SERVICES

SECTION 1 - GENERAL REGULATIONS, (CONT'D)

1.2 DEFINITIONS, (Cont'd)

INTRASTATE COMMUNICATIONS - Any communication which originates and terminates within the same state and is subject to oversight by a state regulatory commission as provided by the laws of the state involved.

LOCAL ACCESS AND TRANSPORT AREA (LATA) - A geographic area established for the provision and administration of communications service. A LATA encompasses designated exchanges, which are grouped to serve common social, economic and other purposes.

LOCAL CALLING AREA - A geographical area, as defined in the Company's local or general exchange service Tariff in which an End User may complete a call without incurring toll usage charges.

MESSAGE - A Message is a Call as defined above.

OFF-HOOK - The active condition of Switched Access Service or a telephone exchange line.

ON-HOOK - The idle condition of Switched Access Service or a telephone exchange line.

ORIGINATING DIRECTION - The use of Switched Access Service for the origination of calls from an End User premises to a carrier's premises.

POINT OF TERMINATION - The point of demarcation within a customer-designated premises at which the Company's responsibility for the provision of access service ends. The point of demarcation is the point of interconnection between Company communications facilities and customer-provided facilities as defined in Part 68 of the Federal Communications Commission's Rules and Regulations.

PREMISES - A building or buildings on contiguous property, not separated by a public highway or right-of-way.

SERVING WIRE CENTER - The wire center from which the Customer-designated premises normally obtains dial tone from the Company.

CARRIER ACCESS SERVICES

SECTION 1 - GENERAL REGULATIONS, (CONT'D)

1.2 DEFINITIONS, (Cont'd)

SPECIAL ACCESS CIRCUIT - The physical pathway for transmission of information between a dedicated originating point and a dedicated terminating point.

TERMINATING DIRECTION - The use of Switched Access Service for the completion of calls from a carrier's premises to an End User premises.

TRANSMISSION PATH - An electrical path capable of transmitting signals within the range of the service offering. A transmission path is comprised of physical or derived facilities consisting of any form or configuration of plant used in the telecommunications industry.

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

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

WIRE CENTER - A physical location in which one or more central offices, used for the provision of exchange services, are located.

1.3 UNDERTAKING OF THE COMPANY

The Company shall be responsible only for the installation, operation and maintenance of service, which it provides and does not undertake to transmit messages under this Tariff.

Services provided under this Tariff are provided 24 hours a day, seven days per week, unless otherwise specified in applicable sections of this Tariff.

CARRIER ACCESS SERVICES

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CARRIER ACCESS SERVICES

SECTION 2 - RULES AND REGULATIONS

2.1 USE OF FACILITIES AND SERVICE

2.1.1 Use of Service

- 2.1.1.1 Service may be used for any lawful purpose by the Customer or by any End User.
- 2.1.1.2 The Customer obtains no property right or interest in the use of any specific type of facility, service, equipment, number, process, or code. All right, title and interest to such items remain, at all times, solely with the Company.
- 2.1.1.3 Recording of telephone conversations of service provided by the Company under this Tariff is prohibited, except as authorized by applicable federal, state and local laws.
- 2.1.1.4 Any service provided under this Tariff may be resold to or shared (jointly used) with other persons at the Customer's option. The Customer remains solely responsible for all use of service ordered by it or billed to its account(s) pursuant to this Tariff, for determining who is authorized to use its service, and for promptly notifying the Company of any unauthorized use. The Customer may advise its customers that a portion of its service is provided by the Company, but the Customer shall not represent that the Company jointly participates with the Customer in the provision of the service.

CARRIER ACCESS SERVICES

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

2.1 USE OF FACILITIES AND SERVICE (Cont'd)

2.1.2 Limitations

- 2.1.2.1 Service is offered subject to the availability of the necessary facilities and/or equipment and subject to the provisions of this Tariff. The Company may decline applications for service to or from a location where the necessary facilities or equipment are not available. The Company may discontinue furnishing service in accordance with the terms of this Tariff.
- 2.1.2.2 The Company reserves the right to discontinue or limit service when necessitated by conditions beyond its control (examples of these conditions are more fully set forth elsewhere in this Tariff), or when service is used in violation of provisions of this Tariff or the law.
- 2.1.2.3 The Company does not undertake to transmit messages, but offers the use of its service when available, and, as more fully set forth elsewhere in this Tariff, shall not be liable for errors in transmission or for failure to establish connections.
- 2.1.2.4 The Company reserves the right to discontinue service, limit service, or to impose requirements as required to meet changing regulatory or statutory rules and standards, or when such rules and standards have an adverse material affect on the business or economic feasibility of providing service, as determined by the Company in its reasonable judgment.
- 2.1.2.5 The Company reserves the right to refuse an application for service made by a present or former Customer who is indebted to the Company for service previously rendered pursuant to this Tariff until the indebtedness is satisfied.

CARRIER ACCESS SERVICES

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

2.1 USE OF FACILITIES AND SERVICE (Cont'd)

2.1.3 Customer-Authorized Use

Any service provided under this Tariff may be resold to or shared (jointly used) with other persons at the Customer's option. The Customer remains solely responsible for all use of service ordered by it or billed to its telephone number(s) pursuant to this Tariff, for determining who is authorized to use its service, and for promptly notifying the Company of any unauthorized use. The Customer may advise its customers that a portion of its service is provided by the Company, but the Customer shall not represent that the Company jointly participates with the Customer in the provision of the service.

2.1.4 Use and Ownership of Equipment

The Company's equipment, apparatus, channels and lines shall be carefully used. Equipment furnished by the Company shall remain its property and shall be returned to the Company whenever requested, within a reasonable period following the request, in good condition (subject to reasonable wear and tear). The Customer is required to reimburse the Company for any loss of, or damage to, the facilities or equipment on the Customer's premises, including loss or damage caused by agents, employees or independent contractors of the Customer through any negligence.

2.2 MINIMUM PERIOD OF SERVICE

The minimum period for which services are provided and for which rates and charges are applicable is one month unless otherwise specified. When a service is discontinued prior to the expiration of the minimum period, charges are applicable, whether the service is used or not.

CARRIER ACCESS SERVICES

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

2.3 RATE CHANGES

2.3.1 Conditions

- a. The Company reserves the right to change prices at any time subject to regulatory requirements by filing a revised Rate with the Board.
- b. Customer notification of a rate change shall be made in accordance with Board regulations. Where there are no regulations, notification will be made in a manner appropriate to the circumstances involved.

CARRIER ACCESS SERVICES

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

2.4 PAYMENT FOR SERVICE RENDERED

2.4.1 Service is provided and billed on a monthly basis. Bills are due and payable upon receipt. In the event that the Company incurs fees or expenses, including attorney's fees, collecting, or attempting to collect, any charges owed to the Company, the Company may charge the Customer all such fees and expenses reasonably incurred, including a collection fee on the overdue charges accruing at the rate of 1.5% per month or the highest rate allowed by law, whichever is lower. Collection fees on overdue charges shall begin to accrue when the Account is assigned to an outside collection agency. Such collection fees are separate and distinct from attorney's fees and other costs incurred in collecting charges owed to the Company.

2.4.2 The Customer is responsible for payment of all charges for service furnished to the Customer, or the Customer's agents, End Users or customers. All charges due by the Customer are payable to the Company or to the Company's authorized billing agent. Any objections to billed charges must be reported promptly to the Company.

2.4.3 The Company reserves the right to assess a charge of \$25.00 whenever a check or draft presented for payment of service is not accepted by the institution upon which it is written. The foregoing shall not limit the Company's right to discontinue service for returned checks or drafts under Section 2.9.1 below.

2.4.4 Application of Late Payment Charge

- a. Late payment charges do not apply to final accounts.
- b. Late payment charges do not apply to government agencies of the State of New Jersey. These agencies are required to make payment in accordance with the provisions of applicable law.

CARRIER ACCESS SERVICES

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

2.5 DEPOSITS

- 2.5.1 The Company reserves the right to examine the credit record of the Customer. If the Customer's financial condition is unknown or unacceptable to the Company, the Customer may be required to provide the Company with a security deposit which the Company may apply against overdue charges. The amount of the security deposit shall be equal to two month's estimated usage but may vary with the Customer's credit history and projected usage. The Customer shall be apprised that after one year of service the Account shall be reviewed, and in the event that all amounts due have been paid within the terms and conditions of this Tariff, the deposit shall be refunded in full. If subsequent payment or usage patterns change, the Company may request an increase in or resubmission of the security deposit as appropriate. The Company may also require a security deposit before service is restored (along with the payment of overdue charges) from the Customer whose service has been discontinued for nonpayment of overdue charges. Such security deposit may be based on a new credit history (taking into account the discontinuance of service) and estimates of usage.
- 2.5.2 The fact that a security deposit has been made in no way relieves the Customer from the prompt payment of bills upon presentation.
- 2.5.3 If the amount of a deposit is proven to be less than required to meet the requirements specified above, the Customer shall be required to pay an additional deposit upon request.
- 2.5.4 When a deposit is to be returned, the Customer may request that the full amount of the deposit be issued by check. If the Customer requests that the full amount be credited to amounts owed the Company, the Company will apply the deposit to any amount currently owed to the Company, and return any remaining amount of the deposit to the Customer by check.

CARRIER ACCESS SERVICES

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

2.6 ADVANCE PAYMENTS

The Company reserves the right to require an advance payment from the Customer instead of or in addition to a security deposit. The advance payment shall be in an amount equal to or less than estimated installation charges plus two months estimated billing.

2.7 DISPUTED BILLS

Billing disputes should be addressed to Company's customer service organization by mail at P.O. Box 9660, Manchester, New Hampshire 03108-9660 or via telephone to 877.MET.TEL1. Customer service representatives are available from 8:00 a.m. to 4:59 p.m. Eastern Time. Messages may be left for the Customer Service Department from 5:00 p.m. to 7:59 a.m. Eastern Time, which will be answered on the next business day, unless in the event of an emergency which threatens Customer service.

In the case of a dispute between the Customer and the Company for service furnished to the Customer, which cannot be settled with mutual satisfaction, the Customer can take the following course of action:

- a. First, the Customer may request, and the Company will perform, an in-depth review of the disputed amount. The undisputed portion and subsequent bills must be paid on a timely basis or the service may be subject to disconnection.
- b. Second, if there is still disagreement over the disputed amount after the investigation and review by a manager of the Company, the Customer may appeal to the New Jersey Board of Public Utilities for its investigation and decision.

The addresses and telephone number of the Board are:

New Jersey Board of Public Utilities
Two Gateway Center
Newark, New Jersey 07102

Telephone: 201.648.2013

CARRIER ACCESS SERVICES

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

2.8 INSPECTION, TESTING AND ADJUSTMENT

- 2.8.1 The Company may, upon reasonable notice, make such tests and inspections as may be necessary to determine whether the terms and conditions of this Tariff are being complied with in the installation, operation or maintenance of the Customer's or the Company's facilities or equipment. The Company may interrupt service at any time, without penalty or liability, due to the departure from or reasonable suspicion of the departure from any of these terms and conditions.
- 2.8.2 The Customer shall be responsible for making arrangements or obtaining permission for safe and reasonable access for Company employees or agents of the Company to enter the premises of the Customer or any joint user or customer of the Customer at any reasonable hour for the purpose of inspecting, repairing, testing or removing any part of the Company's facilities.
- 2.8.3 Upon reasonable notice, the facilities or equipment provided by the Company shall be made available to the Company for such tests and adjustments as may be necessary for their maintenance in a condition satisfactory to the Company. No interruption allowance shall be granted for the time during which such tests and adjustments are made, unless such interruption exceeds twenty-four hours in length and is requested by the Customer.

CARRIER ACCESS SERVICES

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

2.9 SUSPENSION OR TERMINATION OF SERVICE

2.9.1 Suspension or Termination for Nonpayment

In the event that any bill rendered or any deposit required is not paid, the Company may suspend service or terminate service until the bill or the required deposit has been paid. If service is suspended or terminated for nonpayment, the Customer must remit a Connection Charge as well as any payment due and any applicable deposits prior to reconnection.

Suspension or termination shall not be made until:

- a. At least 10 days after written notification has been served personally on the Customer, or at least 20 days after written notification has been mailed to the billing address of the Customer or;
- b. At least 10 days after the Customer has either signed for or refused a registered letter containing written notification mailed to the billing address of the Customer.

Access service shall not be suspended or terminated for nonpayment on weekends, public holidays, other federal and state holidays proclaimed by the President or the Governor, or on days when the main business office of the Company is not open for business.

CARRIER ACCESS SERVICES

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

2.9 SUSPENSION OR TERMINATION OF SERVICE, (Cont'd)

2.9.2 Exceptions to Suspension and Termination

Access service shall not be suspended or terminated for:

- a. Nonpayment of bills rendered for charges other than access service or deposits requested in connection with access service;
- b. Nonpayment for service for which a bill has not been rendered;
- c. Nonpayment for service which have not been rendered;
- d. Nonpayment of any billed charge which is in dispute or for the nonpayment of a deposit which is in dispute during the period before a determination of the dispute is made by the Company in accordance with Company's complaint handling procedures.
- e. Access service may be suspended or terminated for nonpayment of the undisputed portion of a disputed bill or deposit if the Customer does not pay the undisputed portion after being asked to do so.

2.9.3 Verification of Nonpayment

Access service shall not be suspended or terminated for nonpayment of a bill rendered or a required deposit unless The Company has verified, in a manner approved by the Board, that payment has not been received at any office of the Company or at any office of an authorized collection agent through the end of the period indicated in the notice.

CARRIER ACCESS SERVICES

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

2.9 SUSPENSION OR TERMINATION OF SERVICE, (Cont'd)

2.9.4 Termination For Cause Other Than Nonpayment

a. General

The Company, after notice in writing to the Customer and after having given the Customer an appropriate opportunity to respond to such notice, may terminate service and sever the connection(s) from the Customer's premises under the following conditions:

- i. in the event of prohibited, unlawful or improper use of the facilities or service, or any other violation by the Customer of the rules and regulations governing the facilities and service furnished, or
- ii. if, in the judgment of the Company, any use of the facilities or service by the Customer may adversely affect the Company's personnel, plant, property or service. The Company shall have the right to take immediate action, including termination of the service and severing of the connection, without notice to the Customer when injury or damage to telephone personnel, plant, property or service is occurring, or is likely to occur, or
- iii. in the event of unauthorized use, where the Customer fails to take reasonable steps to prevent the unauthorized use of the facilities or service received from the Company, or
- iv. in the event that service is connected for a Customer who is indebted to the Company for service or facilities previously furnished, that service may be terminated by the Company unless the Customer satisfies the indebtedness within 20 days after written notification.

CARRIER ACCESS SERVICES

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

2.9 SUSPENSION OR TERMINATION OF SERVICE, (Cont'd)

2.9.4 Termination for Cause Other Than Nonpayment, (Cont'd)

b. Prohibited, unlawful or improper use of the facilities or service including, but not limited to:

i. The use of facilities or service of the Company without payment of Tariff charges;

ii. Permitting fraudulent use.

c. Abandonment or Unauthorized Use of Facilities

i. If it is determined that facilities have been abandoned, or are being used by unauthorized persons, or that the Customer has failed to take reasonable steps to prevent unauthorized use, the Company may terminate access service.

ii. In the event that access service is terminated for abandonment of facilities or unauthorized use and service is subsequently restored to the same Customer at the same location:

1) No charge shall apply for the period during which service had been terminated, and

2) Re-connection charges will apply when service is restored. However, no charge shall be made for reconnection if the service was terminated due to an error on the part of the Company.

d. Change in the Company's Ability to Secure Access

Any change in the Company's ability (a) to secure and retain suitable facilities and rights for the construction and maintenance of the necessary circuits and equipment or (b) to secure and retain suitable space for its plant and facilities in the building where service is provided to the Customer may require termination of a Customer's service until such time as new arrangements can be made. No charges will be assessed the Customer while service is terminated, and no connection charges will apply when the service is restored.

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CARRIER ACCESS SERVICES

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

2.9 SUSPENSION OR TERMINATION OF SERVICE, (Cont'd)

2.9.5 Emergency Termination of Service

The Company will immediately terminate the service of any Customer, on request, when the Customer has reasonable belief that the service is being used by an unauthorized person or persons. The Company may require that the request be submitted in writing as a follow-up to a request made by telephone.

2.10 OBLIGATIONS OF THE CUSTOMER

2.10.1 Damages

The Customer shall reimburse the Company for damages to Company facilities utilized to provide services under this Tariff caused by the negligence or willful act of the Customer, or resulting from improper use of the Company's facilities, or due to malfunction of any facilities or equipment provided by other than the Company, except that no Customer shall be liable for another Customer's actions.

2.10.2 Ownership of Facilities

Facilities utilized by the Company to provide service under the provisions of this Tariff shall remain the property of the Company. Such facilities shall be returned to the Company by the Customer, whenever requested, within a reasonable period following the request in as good condition as reasonable wear permits.

CARRIER ACCESS SERVICES

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

2.10 OBLIGATIONS OF THE CUSTOMER, (Cont'd)

2.10.3 Equipment Space and Power

The Customer shall furnish to the Company, at no charge, equipment space and electrical power required by the Company to provide services under this Tariff at the points of termination of such services. The selection of AC or DC power shall be mutually agreed to by the Customer and the Company. The Customer shall make necessary arrangements in order that the Company will have access to such spaces at reasonable times for installation, testing, repair, maintenance or removal of Company service.

2.10.4 Testing

The services provided under this Tariff shall be made available to the Company at mutually agreed upon times in order to permit the Company to test, adjust and maintain the services in satisfactory operating condition. No credit will be allowed for any interruption during such tests and adjustments.

2.10.5 Design of Customer Services

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

2.10.6 Network Contingency Coordination

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

CARRIER ACCESS SERVICES

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

2.10 OBLIGATIONS OF THE CUSTOMER, (Cont'd)

2.10.7 Jurisdictional Reports

For Switched Access services, the Company will use the percentage of Intrastate originating Feature Group D to determine the percent of Intrastate usage to apply to all other switched access services provided by the Company to the Customer.

For Switched Access services for which the Company cannot determine the jurisdictional nature of Customer traffic and its related access minutes, the Company reserves the right to require the Customer to provide a projected estimate of its traffic, split between the Interstate and Intrastate jurisdictions. The Customer shall upon ordering service, and annually thereafter, report the Percentage of Intrastate use and such report will be used for billing purposes until the Customer reports a different projected Intrastate percentage for a working trunk group. When the Customer adds trunks to or removes trunks from an existing group, the Customer shall furnish a revised projected Intrastate percentage that applies to the total trunk group. The revised report will serve as the basis for future billing and will be effective on the next bill date.

No pro-rating or back-billing will be done based on the report. The Company may require call detail records to substantiate projected Intrastate usage provided to the Company. In the event that the required jurisdictional report is not provided, the Company recorded or estimated percentage of Intrastate usage will be applied to the bill.

The Company may request this detailed information annually. If the audit results represent a substantial deviation from the Customer's previously reported percentage for the period upon which the audit was based, the call detail records may be requested more than once annually.

CARRIER ACCESS SERVICES

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

2.10 OBLIGATIONS OF THE CUSTOMER, (Cont'd)

2.10.8 Mixed Interstate and Intrastate Access Service

When mixed Interstate and Intrastate Access Service is provided, all charges, including nonrecurring charges, usage charges, and optional features, will be prorated between Interstate and Intrastate. The percentage provided in the reports as set forth in Section 2.10.7 will serve as the basis for prorating the charges. The percentage of an Access Service to be charged as Intrastate is applied in the following manner:

- a. For nonrecurring chargeable rate elements, multiply the percent Intrastate use times the quantity of chargeable elements times the Intrastate Tariff rate per element.
- b. For usage sensitive chargeable rate elements, multiply the percent Intrastate use times actual use (measure or Company assumed average use) times the stated rate.

CARRIER ACCESS SERVICES

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

2.11 AUTOMATIC NUMBER IDENTIFICATION

2.11.1 General

This option provides the automatic transmission of a seven or ten digit number and information digits to the Customer's premises for calls originating in the LATA, to identify the calling station. The ANI feature, which is a software function, will be associated on a call-by-call basis with (1) all individual transmission paths in a trunk group routed directly between an end office and a Customer's premises or, where technically feasible, with (2) all individual transmission paths in a trunk group between an access tandem and a Customer's premises.

Additional ANI information digits are available with Feature Group D only. These information digits will be transmitted as agreed to by the Customer and the Company.

2.11.2 Up to 7 Digit Outpulsing of Access Digits to Customer

This Option provides for the end office capability of providing up to 7 digits of the uniform access code (950-10XX) to the Customer premises. The Customer can request that only some of the digits in the access code be forwarded. The access code digits would be provided to the Customer premises location using multifrequency signaling, and transmission of the digits would precede the forwarding of ANI if that feature were provided. It is available with Feature Group B.

CARRIER ACCESS SERVICES

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

2.11 AUTOMATIC NUMBER IDENTIFICATION, (Cont'd)

2.11.3 Regulations

The Company will provide Automatic Number Identification (ANI) associated with an Intrastate service, by Tariff, to any entity (ANI recipient), only under the following terms and conditions:

- a. The ANI recipient or its designated billing agent may use or transmit ANI information to third parties for billing and collection, routing, screening, ensuring network performance, and completion of a telephone subscriber's call or transaction, or for performing a service directly related to the telephone subscriber's original call or transaction, or for performing a service directly related to the telephone subscriber's original call or transaction.
- b. The ANI recipient may offer to any telephone subscriber with whom the ANI recipient has an established Customer relationship, a product or service that is directly related to products or service previously purchased by the telephone subscriber from the ANI recipient.
- c. The ANI recipient or its designated billing agent is prohibited from utilizing ANI information to establish marketing lists or to conduct outgoing marketing calls, except as permitted by the preceding paragraph, unless the ANI recipient obtains the prior written consent of the telephone subscriber permitting the use of ANI information for such purposes. The foregoing provisions notwithstanding, no ANI recipient or its designated billing agent may utilize ANI information if prohibited elsewhere by law.

CARRIER ACCESS SERVICES

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

2.11 AUTOMATIC NUMBER IDENTIFICATION, (Cont'd)

2.11.3 Regulations, (Cont'd)

- d. The ANI recipient or its designated billing agent is prohibited from reselling, or otherwise disclosing ANI information to any other third party for any use other than those listed in Provision 1, unless the ANI recipient obtains the prior written consent of the subscriber permitting such resale or disclosure.
- e. Violation of any of the foregoing terms and conditions by any ANI recipient other than a Telephone Corporation shall result, after a determination through the Board's complaint process, in suspension of the transmission of ANI by the Company until such time as the Board receives written confirmation from the ANI recipient that the violations have ceased or have been corrected. If the Board determines that there have been three or more separate violations in a 24 month period, delivery of ANI to the offending party shall be terminated under terms and conditions determined by the Board.
- f. The ten digit ANI telephone number is only available with Feature Group D. The ten digit ANI telephone number consists of the Numbering Plan Area (NPA) plus the seven digit ANI telephone number. The ten digit ANI telephone number will be transmitted on all calls except in the case of ANI failure, in which case only the NPA will be transmitted (in addition to the information digit described below).

CARRIER ACCESS SERVICES

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

2.11 AUTOMATIC NUMBER IDENTIFICATION, (Cont'd)

2.11.3 Regulations, (Cont'd)

- g. Where ANI cannot be provided, information digits will be provided to the Customer. The information digits identify: (1) telephone number is the station billing number - no special treatment required, (2) ANI failure has occurred in the end office switch which prevents identification of calling telephone number - must be obtained by operator or in some other manner. The ANI telephone number is the listed telephone number of the Customer and is not the telephone number of the calling party.

2.11.4 Terms and Conditions

Violation of any of the foregoing terms and conditions by a Telephone Corporation may result in Board prosecution of penalty and enforcement proceedings.

2.12 DETERMINATION OF MILEAGE

Service for which rates are mileage sensitive are rated on the airline distance between the Company's switch location and Customer-designated premises or the end office of the Customer-designated premises.

2.13 SUBSCRIPTION

Subscription is a process whereby an end user or location provider may select and designate to the company the primary toll carrier(s) they wish to access on a direct dialed basis (without dialing an access code) for calls leaving the local service area of the company. The list of toll providers providing Intrastate toll service(s) to the Company's serving area is made available to the end user or location provider in the Company's service guide.

Should a caller wish to use the services of a toll provider other than the designated toll provider on the line, it will be necessary for the caller to dial the appropriate toll provider access code.

CARRIER ACCESS SERVICES

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

2.13 SUBSCRIPTION, (Cont'd)

2.13.1 Charge Applications

End Users or location providers placing orders for service will be asked to designate a primary toll provider at the time they place an order with the company for Exchange Service. This selection is made free of charge.

The non-recurring charge for a primary toll provider change is billed to the end user subscribed to the Exchange Service. However, a toll provider may, at its option, elect to pay the non-recurring charge on behalf of the end user.

2.13.2 Dispute Application for Subscription

If the end user or location provider disputes a toll provider change, the company will investigate the origin of the change and shall restore the end user or location provider to their previous toll provider. If the change was due to company error, the end user or location provider will be returned to their previous primary toll provider free of charge. If the change was submitted by a toll provider, and the toll provider is unable to produce the signed end user or location provider Letter of Authorization (LOA), the non-recurring charges will be assessed to the unauthorized toll provider.

If there is a conflict between an end user, a location provider or their respective agent, on one hand, and a toll provider on the other hand, over the designation of the primary toll provider, the company will honor the designation selected by the end user or location provider or their respective agent, regardless of any contractual obligations the end user, location provider or agent may have with one (1) or more toll providers.

If there is a conflict between an end user and/or location provider, on one hand, and their agent on the other hand, over designation of the primary toll provider, the Company will honor the designation selected by the end user and/or location provider, regardless of any contractual obligations the end user and/or location provider may have with one (1) or more toll providers or agents.

The non-recurring charge for an unauthorized toll provider change is set forth in Section 3.6.

CARRIER ACCESS SERVICES

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

2.13 SUBSCRIPTION, (Cont'd)

2.13.3 Cancellation of Toll Provider Participation for Subscription

If a toll provider elects to discontinue all of its FGD service in the end office, the toll provider is obligated to do the following:

- a. Notify the company of the cancellation of their FGD service: and,
- b. Contact all end users or location providers that are subscribed to the canceling toll provider as their primary toll provider. Inform these end users or location providers of cancellation and request the end users or location providers to contact the company to select a new primary toll provider.

The company will bill the canceling toll provider the service order charge for each end user and location provider the canceling toll provider has currently subscribed to them.

Such charge will not apply to a canceling toll provider where the canceling toll provider transfers or assigns its FGD services and the associated carrier access code to another toll provider in such a manner that the company does not change end user or location provider toll provider designations or if another toll provider elects to pay the toll provider change charge on behalf of the canceling toll provider. The charge will apply if a mass conversion of access codes is requested by the customer which causes the company to change end user or location provider toll provider designations.

CARRIER ACCESS SERVICES

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

2.13 SUBSCRIPTION, (Cont'd)

2.13.4 Verification of Orders for Long Distance Telemarketing

No toll provider shall submit to the company a primary toll provider change order generated by telemarketing unless and until the order has first been confirmed in accordance with one (1) of the following procedures:

- a. The toll provider obtains the billed party's written authorization to submit the primary toll provider change order and confirms:
 - The billed party's billing name and address and each telephone number to be covered by the change order;
 - The billed party's decision to change primary toll providers; and
 - The billed party's understanding of the change fee; or
- b. The toll provider obtains the billed party's electronic authorization to submit the change order. The billed party will place a call, from the telephone number(s) on which the toll provider designation is to be changed, to a toll free telephone number that is dedicated to the toll providers verification process. The verification number will connect the billed party to a voice response unit that records the originating ANI and the required information described in (1) preceding; or
- c. An appropriately qualified and independent third party, operating in a location physically separate from the telemarketing representative, obtains the billed party's oral authorization to submit the change order. This authorization must confirm the order and include appropriate verification data (e.g., the billed party's date of birth or social security number).

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CARRIER ACCESS SERVICES

SECTION 3 - SWITCHED ACCESS SERVICE

3.1 GENERAL

Switched Access Service, which is available to Customers for their use in furnishing their services to End Users, provides a two-point electrical communications path between a Customer's premises and an End User's premises. It provides for the use of common terminating, switching and trunking facilities, and for the use of common subscriber plant of the Company.

The application of rates for Switched Access Service is described in Sections 3.5 and 3.6 following. Rates and charges for services other than Switched Access Service, e.g., a Customer interLATA toll message service, may also be applicable when Switched Access Service is used in conjunction with these other services.

3.2 RATE CATEGORIES

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

- Local Switching
- Local Transport
- Common Line (see Section 5 of this Tariff)

3.2.1 Local Switching

Local Switching provides for the use of end office switching equipment. Included in Local Switching are:

- a. Common Switching, which provides the local end office switching functions and optional features.
- b. Transport Termination, which provides for the trunk side arrangements which terminate the Local Transport facilities. The number of Transport Terminations provided will be determined by the Company.
- c. Where end offices are appropriately equipped, international dialing may be provided. International dialing provides the capability of switching international calls with service prefix and address codes having more digits than are capable of being switched through a standard equipped end office.

CARRIER ACCESS SERVICES

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.2 RATE CATEGORIES, (Cont'd)

3.2.2 Local Transport

The Local Transport rate category provides the transmission facilities between the Customer premises and the end office switch(es) where the Customer traffic is switched to originate or terminate its communications.

Local Transport is a two-way voice frequency transmission path composed of facilities determined by the Company. The two-way voice frequency path permits the transport of calls in the originating direction (from the End User end office switch to the Customer's premises) and in the terminating direction (from the Customer premises to the end office switch), but not simultaneously. The voice frequency transmission path may be comprised of any form or configuration of plant capable of and typically used in the telecommunications industry for the transmission of voice and associated telephone signals within the frequency bandwidth of approximately 300 to 3000 Hz.

The Company will work cooperatively with the Customer in determining (1) whether the service is to be directly routed to an end office switch or through an access tandem switch, and (2) the directionality of the service.

a. Transmission Paths

The number of Transport transmission paths provided is based on the Customer's order and is determined by the Company.

b. Interconnection

Interconnection of non-Company switched access transport facilities is available between an end office and a Customer point of presence where such facilities are provided.

CARRIER ACCESS SERVICES

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.3 OBLIGATIONS OF THE COMPANY

The Company has certain obligations pertaining only to the provision of Switched Access Service. These obligations are as follows:

3.3.1 Network Management

The Company will administer its network to provide acceptable service levels to all telecommunications users of the Company's network services. Generally, service levels are considered acceptable only when both End Users and Customers are able to establish connections with little or no delay encountered within the Company's network. The Company maintains the right to apply protective controls, i.e., those actions, such as call gapping, which selectively cancel the completion of any traffic carried over its network, including that associated with a Customer's Switched Access Service. Generally, such protective measures would only be taken as a result of occurrences such as a failure or overload of Company or customer facilities, natural disasters, mass calling or national security demands.

3.3.2 Design and Traffic Routing of Switched Access Service

The Company shall design and determine the routing of Switched Access Service, including the selection of the first point of switching and the selection of facilities from the interface to any switching point and to the end offices where busy hour minutes of capacity are ordered. The Company shall also decide if capacity is to be provided by originating only, terminating only, or two-way trunk groups. Finally, the Company will decide whether trunk side access will be provided through the use of two-wire or four-wire trunk terminating equipment. Selection of facilities and equipment and traffic routing of the service are based on standard engineering methods, available facilities and equipment and the Company's traffic routing plans. If the Customer desires different routing or directionality than that determined by the Company, the Company will work cooperatively with the Customer in determining (1) whether the service is to be routed directly to an end office or through an access tandem switch and (2) the directionality of the service.

Issued: May 21, 2002

Effective: May 23, 2002

Issued by:

Andoni Economou, Vice President
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New York, New York 10005

CARRIER ACCESS SERVICES

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.3 OBLIGATIONS OF THE COMPANY, (Cont'd)

3.3.3 Provision of Service Performance Data

Subject to availability, end-to-end service performance data available to the Company through its own service evaluation routine, may also be made available to the Customer based on previously arranged intervals and format. The data provides information on overall end-to-end call completion and non-completion performance e.g., Customer equipment blockage, failure results and transmission performance. The data does not include service performance data provided under other Tariff sections, e.g., testing service results. If data is to be provided in other than paper format, the charges for such exchange will be determined on an individual case basis.

3.3.4 Trunk Group Measurements Reports

Subject to availability, the Company will make available trunk group data in the form of usage in CCS, peg count and overflow to the Customer based on previously agreed to intervals.

3.4 OBLIGATIONS OF THE CUSTOMER

The Customer has certain specific obligations pertaining to the use of Switched Access Service. These obligations are as follows:

3.4.1 Report Requirements

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

a. Jurisdictional Reports

When a Customer orders Switched Access Service for both Interstate and Intrastate use, the Customer is responsible for providing reports as set forth in Section 2.10.7 preceding. Charges will be apportioned in accordance with those reports.

CARRIER ACCESS SERVICES

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.5 OBLIGATIONS OF THE CUSTOMER, (Cont'd)

3.4.1 Report Requirements, (Cont'd)

b. Code Screening Reports

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

The Company will administer its network in such a manner that the impact of traffic surges due to peaked 900 Access Service traffic on other access service traffic is minimized. Network management controls as defined in Section 3.3.1 may be implemented at the Company option to ensure acceptable service levels

3.4.2 On and Off-Hook Supervision

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

3.4.3 Trunk Group Measurements Reports

With the agreement of the Customer, trunk group data in the form of usage in CCS, peg count and overflow for its end of all access trunk groups, where technologically feasible, will be made available to the Company. The data will be used to monitor trunk group utilization and service performance and will be based on previously arranged intervals and format.

CARRIER ACCESS SERVICES

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.5 RATE REGULATIONS

3.5.1 This section contains the specific regulations governing the rates and charges that apply for Switched Access Service. Access Charges are applied on a per access minute basis. Access minute charges are accumulated over a monthly period.

a. Minimum Periods

Switched Access Service is provided for a minimum period of one month.

b. Time of Day Usage Rates

Time of day usage rates apply only when a specific rate element is used. These are applied on a per access minute of use basis or a per call basis. Time of day usage rates are accumulated over a monthly period. Time of day usage rates apply to Switched Access Service as set forth for specific rate elements in paragraph 3.6 following.

i. Time of Day

The time when the connection is established, determined in accordance with the time (standard or daylight saving) legally in use at the point where the calling station is located, determines whether day, evening or night rates apply. Where usage begins in one rate period and ends in another, the rates in effect for the rate period in which such usage began will apply unless the local exchange carrier implements actual rate period billing. When split rate period billing is available, usage which begins in one rate period and ends in another will be billed at the rates applicable to each rate period

ii. Rate Periods, if applicable:

Rate Period	Times Applicable		Days Applicable
	From	To But Not Including	
Day	8:00 A.M.	5:00 P.M.	Monday-Friday
Evening	5:00 P.M.	11:00 P.M.	Monday-Friday
Night	11:00 P.M.	8:00 A.M.	Monday-Thursday
	11:00 P.M.	8:00 A.M.	Weekend (Friday-Monday)

CARRIER ACCESS SERVICES

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.6 RATES AND CHARGES

3.6.1 Recurring Charges

a. Local Switching

Per Access Minute \$0.008934

b. Local Transport

Per Access Minute \$0.00125

c. 800 Data Base Access Service, per Query:

Per Query/Call \$ 0.002154 (R)
(D)

d. PIC Change Charge, per Change \$5.00

e. Unauthorized PIC Change Charge per Unauthorized Change:

Business/Residence \$ 35.65
Payphone \$ 57.57

CARRIER ACCESS SERVICES

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SECTION 4 - SPECIAL ACCESS SERVICE

[RESERVED FOR FUTURE USE]

Issued: May 21, 2002
Issued by:

Andoni Economou, Vice President
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44 Wall Street, 14th Floor
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Effective: May 23, 2002

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CARRIER ACCESS SERVICES

SECTION 5 - CARRIER COMMON LINE ACCESS SERVICE

5.1 GENERAL

The Company will provide Carrier Common Line Access Service to Customers in conjunction with Switched Access Service provided in Section 3 of this Tariff. Carrier Common Line provides for the use of End Users' Company-provided common lines by Customers for access to such End Users to furnish Intrastate Communications.

5.2 LIMITATIONS

No telephone number or detailed billing will be provided with Carrier Common Line Access. Directory listings and intercept arrangements are not included in the rates and charges for Carrier Common Line Access.

5.3 APPLICATION OF INTRASTATE CHARGES

Intrastate rates apply only to that portion of Carrier Common Line Service provided for Intrastate usage. Jurisdictional reporting is required as described in Section 2.10.7 of this Tariff.

5.4 RATES AND CHARGES

a.	Carrier Common Line Service	<u>Originating</u>	<u>Terminating</u>	
	Per Access Minute	\$0.005150	\$0.005150	(R) (D)
b.	End User Access Service Per Individual Line or Trunk:			
	Residence	\$6.30		(I)
	Single Line Business	\$6.30		
	Multiline Business	\$6.30		(I)

Issued: April 7, 2006
Issued by:

Andoni Economou, Vice President
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44 Wall Street, 14th Floor
New York, New York 10005

Effective: April 10, 2006

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CARRIER ACCESS SERVICES

SECTION 6 - SPECIAL ARRANGEMENTS

6.1 SPECIAL CONSTRUCTION

6.1.1 Basis for Charges

Basis for Charges where the Company furnishes a facility or service for which a rate or charge is not specified in the Company's Tariffs, charges will be based on the costs incurred by the Company (including return) and may include:

- a. nonrecurring charges;
- b. recurring charges;
- c. termination liabilities; or
- d. combinations of (a), (b), and (c).

6.1.2 Termination Liability

To the extent that there is no other requirement for use by the Company, a termination liability may apply for facilities specially constructed at the request of a customer.

- a. The period on which the termination liability is based is the estimated service life of the facilities provided.
- b. The amount of the maximum termination liability is equal to the estimated amounts (including return) for:
 - i. Costs to install the facilities to be provided including estimated costs for the rearrangements of existing facilities. These costs include:
 - 1) equipment and materials provided or used;
 - 2) engineering, labor, and supervision;
 - 3) transportation; and
 - 4) rights of way and/or any required easements;
 - ii. license preparation, processing, and related fees;
 - iii. Tariff preparation, processing and related fees;
 - iv. cost of removal and restoration, where appropriate; and
 - v. any other identifiable costs related to the specially constructed or rearranged facilities.

CARRIER ACCESS SERVICES

SECTION 6 - SPECIAL ARRANGEMENTS (CONT'D)

6.2 NON-ROUTINE INSTALLATION AND/OR MAINTENANCE

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

6.3 INDIVIDUAL CASE BASIS (ICB) ARRANGEMENTS

Rates for ICB arrangements will be developed on a case-by-case basis in response to a bona fide request from a customer or prospective customer for services which vary from Tariffed arrangements. Rates quoted in response to such requests may be different for Tariffed services than those specified for such services in the Rate Attachment. ICB rates will be offered to customers in writing and will be made available to similarly situated customers. A summary of each ICB contract pricing arrangement offered pursuant to this paragraph will be filed as an addendum to this Tariff within 30 days after the contract is signed by both the Company and the customer. The following information will be included in the summary:

- a. LATA and type of switch
- b. Service description
- c. Rates and charges
- d. Quantity
- e. Length of the agreement.

Issued: May 21, 2002

Effective: May 23, 2002

Issued by:

Andoni Economou, Vice President
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CARRIER ACCESS SERVICES

SECTION 7 - RECIPROCAL COMPENSATION ARRANGEMENTS

7.1 GENERAL

Reciprocal Compensation Arrangements are available to Other Network Providers ("ONP's") who are also certified providers of local exchange service. Under a Reciprocal Compensation Arrangement, the Company compensates the ONP for Company traffic terminating on the ONP's network and the ONP compensates the Company for ONP traffic terminating on the Company's network.

The Carrier Common Line element shall not apply to Reciprocal Compensation Arrangements.

The Local Switching element shall apply to Reciprocal Compensation Arrangements.

The Local Transport element will apply to Reciprocal Compensation arrangements. The Local Transport element does not apply to traffic delivered over direct trunks to an end office where the ONP has ordered Expanded Interconnection Service at a Company end office switch or the Company has obtained similar interconnection at an ONP location.

The Company will pay transport charges for traffic that it terminates on a cellular carrier's network until such time as that carrier interconnects, through its own facilities or a third carrier's facilities, directly to a Company end office.

7.2 MEASUREMENT OF ACCESS MINUTES AND DETERMINATION OF BALANCE

The Company and Other Network Provider will measure, on a monthly basis, the originating and terminating local usage

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CARRIER ACCESS SERVICES

SECTION 8 - BILLING AND COLLECTION

8.1 GENERAL

The Company will provide the following services:

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

8.2 RECORDING SERVICE

Recording is the entering on magnetic tape or other acceptable media the details of customer messages originated through switched access service. Recording is provided 24 hours a day, 7 days a week.

The company will provide recording service in association with the offering of Feature Groups B for 900 Access Service, C, and D Switched Access Service for customer messages that can be recorded by company-provided automatic message accounting equipment. In addition, where the company records the customer messages on manual tickets, the company will provide recording service for the manual tickets and at offices where the company provides Feature Group A switched access service and has the ability to record the Feature Group A call detail with automatic message accounting equipment and mark the recorded call detail as Feature Group A call detail for a specific customer, the company will provide the recording service for Feature Group A switched access service. At the request of the customer, recording service will be provided for Feature Group D switched access service on an end office and type of call basis. Type of call means message telecommunications service (MTS) including 700 and 900 service, calls originating and/or terminating over a WATS access line, and station message detail recording for MTS and calls originating from a WATS access line.

The company will provide recording service in its operating territory. The minimum territory for which the company will provide recording service is all the appropriately equipped offices in a state operating territory for which the customer has ordered Feature Group A, B for 900 service, C, or D switched access service. A state operating territory of a particular telephone company includes all its LATAs or market areas which are located in the same state including the areas in contiguous states which are assigned to such LATAs or market areas and served by the same company.

Issued: May 21, 2002

Effective: May 23, 2002

Issued by:

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44 Wall Street, 14th Floor
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CARRIER ACCESS SERVICES

SECTION 8 - BILLING AND COLLECTION, (CONT'D)

8.2 RECORDING SERVICE, (Cont'd)

For Feature Group B or 900 Access Service, C, and D Switched Access Service, the term "customer message" used herein denotes an Intrastate call originated by a customer's end user. Station message detail recording is an optional feature providing a record of customer messages originated by MTS and WATS access lines. Such detail will be provided as part of Feature Group D end office and type of call recording service when requested by the customer. For Feature Group A switched access service, the term "customer message" used herein denotes a call over an Intrastate Feature Group A switched access service. A call includes both calls originated to and terminated from a Feature Group A switched access service. The beginning and ending of a customer message are determined pursuant to the written instructions of the customer.

8.2.1 Undertaking of the Company

- a. The company will record all customer messages carried over Feature Group B for 900 access service, C, and D switched access service that are available to company-provided recording equipment or operators. The company will record all customer messages, including interLATA intrastate messages and interLATA Intrastate messages, carried over a Feature Group A switched access service. Unavailable customer service messages (i.e. certain Feature Group C operator and TOPS messages which are not accessible by company-provided equipment or operators) will not be recorded. The recording equipment will be provided at locations selected by the company.
- b. A standard format for the provision of the recorded customer message detail will be established by the company and provided to the customer. If, in the course of company business, it is necessary to change the format, the company will notify the involved customers six months prior to the change.

Assembly and editing, provision of customer detail, data transmission to a customer location, special orders for recording and program development will be provided to the customer on a contractual basis.

CARRIER ACCESS SERVICES

SECTION 8 - BILLING AND COLLECTION, (CONT'D)

8.2 RECORDING SERVICE, (Cont'd)

8.2.1 Undertaking of the Company, (Cont'd)

- c. Recorded customer message detail which is used at the request of the customer to provide message processing and message bill processing service is not retained by the company for longer than 45 days. The rates for unbilled message detail and the billed message detail is retained for reference in place of the recorded customer message detail. For recorded customer message detail not used by message processing service at the customer's request, the company will make every reasonable effort to recover recorded customer message detail previously made available to the customer and make it available again for the customer. The charges as set forth in the rate schedule, following, will apply for all such detail provided. Such a request must be made within thirty (30) days from the date the details were initially made available to the customer.

8.2.2 Liability of the Company

Notwithstanding 8.2.1 preceding, the company's liability for recording service is as follows:

Unless there is an expressed written agreement to the contrary, in the absence of gross negligence or willful misconduct, no liability for damages to the customer or other person or entity other than as set forth in (A) and (B) preceding shall attach to the company for its action or the conduct of its employees in providing recording service.

8.2.3 Obligations of the Customer

The customer shall order recording service under a special order.

The customer shall order recording service at least one month prior to the date when the customer message detail is to be recorded, unless customer's request requires that recording service be provided by end office and type of call, then the ordering interval will be determined on an individual case basis.

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

CARRIER ACCESS SERVICES

SECTION 8 - BILLING AND COLLECTION, (CONT'D)

8.2 RECORDING SERVICE, (Cont'd)

8.2.4 Payment Arrangements and Audit Provision

a. Notice and Scope

- i. Upon forty-five (45) days' prior written notice by the customer to the company (or such shorter period as the parties may mutually agree upon), the customer or its authorized representative shall have the right to commence an audit during normal business hours and at intervals of no more than one audit in any six month period. The audit will be limited to all such records and accounts as may, under recognized accounting practices, contain information bearing upon amounts subject to being billed to the customer's end users by the company as part of its provision of billing and collection services and the changes to the customer for other services provided by the company pursuant to this Tariff.
- ii. The written notice of audit shall identify the date upon which it is to commence, the location, the customer's representatives, the subject matter of the audit, and the materials to be reviewed.
- iii. The written notice of audit shall be directed to the company's representative at the address stipulated by such representative.
- iv. The company may, within thirty (30) days of receipt of the customer's notice of audit, postpone commencement by written notice for a period not to exceed fifteen (15) days, but only for good cause. The company shall also indicate the new date for commencement of said audit.
- v. Upon completion of the audit, the customer's auditors are to provide an oral report of their findings to the company prior to their departure, followed by a letter within thirty (30) days confirming findings.

CARRIER ACCESS SERVICES

SECTION 8 - BILLING AND COLLECTION, (CONT'D)

8.2 RECORDING SERVICE, (Cont'd)

8.2.4 Payment Arrangements and Audit Provision, (Cont'd)

b. Payment of Expense

Each party shall bear its own expenses in connection with the conduct of an audit. Special data extractions required by the customer for its representative to conduct the audit will be paid for by the customer. Special data extraction for auditing purposes shall mean programming, clerical and computer time required to create an output record (from existing data files) that cannot normally be created from current software programs in the production program library.

c. Requests for Examinations

- i. In addition to audits, the customer, or its representatives, may request, from time to time, the opportunity to conduct an examination, as defined in (ii) following. The company will make reasonable efforts to accommodate requests for examination and to cooperate in the conduct of an examination.
- ii. An examination shall, for purposes of this section, constitute a reasonable inquiry on a single issue or a specific topic related to billing and collection service for a stated reason.

Upon concurrence by both parties that errors or omissions exist, adjustment shall be made by the proper party to compensate for any errors or omissions disclosed by such examination or audit.

d. Audit Provision

All information received or reviewed by the customer or its authorized representative is to be considered confidential and is not to be distributed, provided or disclosed in any form to anyone not involved in the audit, nor is such information to be used for any other purposes.

e. Minimum Period and Minimum Monthly Charges

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

CARRIER ACCESS SERVICES

SECTION 8 - BILLING AND COLLECTION, (CONT'D)

8.2 RECORDING SERVICE, (Cont'd)

8.2.4 Payment Arrangements and Audit Provision, (Cont'd)

f. Cancellation of a Special Order

A customer may cancel a special order for recording service on any date prior to the service date. The cancellation date is the date the company receives written or verbal notice from the customer that the special order is to be canceled. The verbal notice must be followed by written confirmation within ten (10) days. The service date for recording service is the date the customer requests the recordings to start. When a customer cancels a special order for recording service after the order date but prior to the start of service, a special order charge and the minimum monthly charges will apply.

g. Changes to Special Orders

When a customer requests material changes to a pending special order for recording service, the pending special order will be canceled and the requested changes will be undertaken if they can be accommodated by the company under a new special order. All cancellation charges as set forth in paragraph 3.5.2.2 preceding will apply for the canceled special order.

8.2.5 Rate Regulations

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

CARRIER ACCESS SERVICES

SECTION 8 - BILLING AND COLLECTION, (CONT'D)

8.3 AUTOMATIC NUMBER IDENTIFICATION

ANI provided the automatic transmission of a seven or ten digit number and information digits to the customer's premises for calls originating in the LATA, to identify the calling telephone number. The ANI feature is an end office software function which is associated on a call-by-call basis with (1) all individual transmission paths in a trunk group routed directly between an end office and a customer's premises or, where technically feasible, with (2) all individual transmission paths in a trunk group between an end office and an access tandem, and a trunk group between an access tandem and a customer's premises.

8.3.1 Rate Regulations

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

CARRIER ACCESS SERVICES

SECTION 8 - BILLING AND COLLECTION, (CONT'D)

8.4 BILLING NAME AND ADDRESS SERVICE

Billing Name and Address (BNA) service is the provision of the complete billing name, street address, city or town, state and zip code for a telephone number assigned by the company.

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

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

BNA services is provided on both a manual and a mechanized basis. On a manual basis, the information will be provided by voice telecommunications or by mail, as appropriate. On a mechanized basis, the information will be entered on magnetic tape containing recorded customer messages.

BNA information is furnished for sent-paid, collect, bill to third number, 700 and 900 service messages and messages charged to a calling card that is resident in the company's database. In addition, BNA information for messages originated from data terminal numbers (DTNs) of data communications services is furnished on a manual basis only.

CARRIER ACCESS SERVICES

SECTION 8 - BILLING AND COLLECTION, (CONT'D)

8.4 BILLING NAME AND ADDRESS SERVICE, (Cont'd)

8.4.1 Undertaking of the Company

- a. A request for information on over 100 and up to 500 telephone numbers should be mailed to the company. The company will provide the response by first class U.S. Mail within ten (10) business days.
- b. Upon receipt of a magnetic tape of recorded customer messages, the company will, at the request of the customer, provide BNA service on a mechanized basis. The tape of messages may be provided by the customer or, where the customer subscribes to recording service as set forth in 8.2 preceding, may be the output from that service. The company will enter the BNA information on the recorded message tape and send the tape to the customer by first class U.S. Mail. Other methods of delivering the data may be negotiated, and charges based on cost will apply.

The company will provide a response to customer-provided tapes by mail within six (6) business days of receipt. The company will process and mail tapes which are the output of recording service every fifth business day.

- c. The company will specify the format in which requests and tapes are to be submitted.
- d. The BNA information will be provided for the calling number furnished to the extent a billing name and address exists in the company customer records information system, including non-published and non-listed numbers. If the billing name and address information for a specific calling number is confidential due to legal, national security, end user or regulatory imposed requirements, the company will provide an indicator on the confidential records.
- e. The company will provide the most current BNA information resident in its database. Due to normal end user account activity, there may be instances where the BNA information provided is not the BNA that was applicable at the time the message was originated.

CARRIER ACCESS SERVICES

SECTION 8 - BILLING AND COLLECTION, (CONT'D)

8.4 BILLING NAME AND ADDRESS SERVICE, (Cont'd)

8.4.2 Obligations of the Customer

- a. With each order for BNA service, the customer shall identify the authorized individual and address to receive the BNA information.
- b. A customer which orders BNA service on a mechanized basis and which intends to submit tapes of record messages for processing must provide the company with an acceptable test tape or transmission which includes all call types for which BNA information may be requested.
- c. The customer shall institute adequate internal procedures to insure that BNA information, including that related to non-published and non-listed telephone numbers, is used only for the purpose set forth in this Tariff and that BNA information is available only to those customer personnel or agents with a need to know the information. The customer must handle all billing name and address information designated as confidential by the company in accordance with the company's procedures concerning confidential information. The company will provide to the customer a statement of its procedures concerning confidential information.
- d. The customer shall not publicize or represent to others that the company jointly participates with the customer in the development of the customer's end user records, accounts, databases or market data, records, files and databases or other systems it assembles through the use of BNA service.
- e. When the customer orders BNA service for both Intrastate and intrastate messages, the projected percentage of Intrastate use must be provided in a whole number to the company. The company will designate the number obtained by subtracting the projected Intrastate percentage from 100 (100-projected Intrastate percentage = intrastate percentage) as the projected intrastate percentage. This whole number percentage will be used by the company to apportion the rates and nonrecurring charges between Intrastate and intrastate in those circumstances where the recorded message detail is not sufficient to permit the company to determine the appropriate jurisdiction. This percentage will remain in effect until a revised report is received as set forth below.

Issued: May 21, 2002

Effective: May 23, 2002

Issued by:

Andoni Economou, Vice President
Metropolitan Telecommunications Corporation of PA. D/b/a MetTel
44 Wall Street, 14th Floor
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CARRIER ACCESS SERVICES

SECTION 8 - BILLING AND COLLECTION, (CONT'D)

8.4 BILLING NAME AND ADDRESS SERVICE, (Cont'd)

8.4.2 Obligations of the Customer, (Cont'd)

e. (Cont'd)

Effective on the first of January, April, July, and October of each year the customer may update the jurisdictional report. The customer shall forward to the company, to be received no later than 20 calendar days after the first of each such month, a revised report showing the Intrastate percentage of use for the past three months ending the last day of December, March, June, and September, respectively. Except where jurisdiction can be determined from the recorded message detail, the revised report will serve as the basis for the next three months billing and will be effective on the bill date in the following month (i.e. February, May, August, and November). No prorating or backbilling will be done based on the report. If the customer does not supply the report, the company will assume the percentages to be the same as those provided in the last quarterly report. For those cases in which a quarterly report has never been received from the customer, the company will assume the percentages to be the same as those provided in the order for service.

f. The company shall use reasonable efforts to provide accurate and complete lists. The company makes no warranties, expressed or implied, as to the accuracy or completeness of these lists.

CARRIER ACCESS SERVICES

SECTION 8 - BILLING AND COLLECTION, (CONT'D)

8.4 BILLING NAME AND ADDRESS SERVICE, (Cont'd)

8.4.3 Rate Regulations

- a. A charge applies for each order for BNA information and for each telephone number or DTN number on a manual basis or mechanized basis. A charge applies for each message processed to supply BNA information on a mechanized basis.

The company will keep a count of the requests and of the messages processed. The company will bill the customer in accordance with these counts whether or not the company was able to provide BNA information for all request and messages.

- b. Where the recorded message detail is sufficient to determine a message is an Intrastate message, the rates set forth in the rate schedule following will apply to each such message.

Usage for which the recorded message detail is insufficient to determine jurisdiction will be prorated by the company between Intrastate and intrastate.

The percentages provided in the reports as set forth in 8.4.2(E) preceding will serve as the basis for prorating the charges. The Intrastate charges are determined as follows: For usage sensitive (i.e., requests or messages processed) chargeable rate elements, multiply the Intrastate percent times actual use times the stated Tariff rate.

- c. When a customer cancels an order for BNA service after the order date, the charge per BNA order still applies.

CARRIER ACCESS SERVICES

SECTION 8 - BILLING AND COLLECTION, (CONT'D)

8.5 RATES AND CHARGES

Recording, per customer message	\$0.0081
Assembling and Editing, per customer message	\$0.0102
Automatic Number Identification/SS7, per attempt	\$0.0121
Billing Name and Address Service:	
Charge per BNA order	\$50.94
Per BNA record	\$0.33
Optional Magnetic Tape Charge, per tape	\$91.44
Optional Format Programming Charge, per each ½ hour	\$37.20

Issued: May 21, 2002

Effective: May 23, 2002

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