

LOCAL TRANSPORT AND TERMINATION SERVICES

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Lansing, Michigan

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EXPLANATION OF SYMBOLS

- (C) - To signify changed regulation
- (D) - To signify discontinued rate or regulation
- (I) - To signify increase to a rate or charge
- (N) - To signify new rate or regulation
- (R) - To signify reduction to a rate or charge

EXPLANATION OF ABBREVIATIONS

- AML - Actual Measured Loss
- ANI - Automatic Number Identification
- AP - Program Audio
- ASR - Access Service Request (C)
- BHMC - Busy Hour Minutes of Capacity
- CCS - Common Channel Signaling
- CDP - Customer Designated Premises
- CI - Channel Interface
- CIP - Carrier Identification Parameter
- CIR - Committed Information Rate
- CNP - Charge Number Parameter
- CO - Central Office
- Cont'd - Continued
- CPE - Customer Provided Equipment
- CPN - Calling Party Number
- CSP - Carrier Selection Parameter
- DA - Directory Assistance
- dB - Decibel
- dBrnC - Decibel Reference Noise C-Message Weighting
- dBrnC0 - Decibel Reference Noise C-Message Weighted O
- dc - direct current
- DDD - Direct Distance Dialing
- EAS - Extended Area Service
- EDD - Envelope Delay Distortion
- EML - Expected Measured Loss
- EPL - Echo Path Loss
- ERL - Echo Return Loss
- ESS - Electronic Switching System
- ESSX - Electronic Switching System Exchange
- f - frequency
- FCC - Federal Communications Commission
- FRAS - Frame Relay Access Service
- FTA - Federal Telecommunications Act
- HC - High Capacity
- Hz - Hertz
- IC - Interexchange Carrier
- ICB - Individual Case Basis
- ICL - Inserted Connection Loss
- Kbps - kilobits per second
- KHz - kilohertz

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EXPLANATION OF ABBREVIATIONS (Cont'd)

LATA -Local Access and Transport Area
LNP - Local Number Portability (N)
LTTS -Local Transport and Termination Services
ma -milliamperes
Mbps -Megabits per second
mcs -Microsecond
MTA -Michigan Telecommunications Act
MHz -Megahertz
MRC -Monthly Recurring Charge
MT -Metallic
MTS -Message Telecommunications Service(s)
NPA -Numbering Plan Area
NRC -Nonrecurring Charge
NXX -Three-Digit Central Office Code
OBF -Open Billing Forum (N)
PBX -Private Branch Exchange
PIC -Presubscribed Interexchange Carrier
PLU - Percent of Local Usage
POT -Point of Termination
PVC -Permanent Virtual Connection
SAC -Service Access Code
SNAL -Signalling Network Access Line
SP -Signalling Point
SPOI -Signalling Point of Interface
SRL -Singing Return Loss
SSP -Service Switching Point
SS7 -Signalling System 7
STP -Signal Transfer Point
SWC -Serving Wire Center
TG -Telegraph Grade
TLP -Transmission Level Point
VG -Voice Grade
V & H-Vertical & Horizontal
WATS -Wide Area Telecommunications Service(s)
WSC -Wireless Switching Center
WSO -WATS Serving Office

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REFERENCE TO OTHER TARIFFS

Whenever reference is made in this tariff to other tariffs of the Telephone Company, the reference is to the tariffs in force as of the effective date of this tariff, and to amendments thereto and successive issues thereof.

The following tariffs are referenced in this tariff and are available at the web site listed below or, in the case of the Federal Tariffs, may be obtained from the Federal Communications Commission's commercial contractor:

Michigan Exchange Carriers
Association, Inc.
Access Service
Tariff M.P.S.C. No. 25
www.mecaone.com

National Exchange Carrier
Association, Inc.
Wire Center Information
Tariff F.C.C. No. 4
www.neca.org

National Exchange Carrier Association, Inc.
Special Construction
Tariff F.C.C. No. 3
www.neca.org

REFERENCE TO TECHNICAL PUBLICATIONS

The following technical publications are referenced in this tariff and may be obtained from Telecordia Technologies, Inc. (Formerly Bell Communications Research, Inc. - Bellcore), Direct Sales, 8 Corporate Place, England Ave., Piscataway, NJ 08854-4156, www.telcordia.com.

Technical Reference:

Multiple Exchange Carrier Access Billing (MECAB) Guidelines
Issued: June, 1994

Multiple Exchange Carrier Ordering and Design (MECOD) Guidelines
Issued: May, 1994

GR-334-CORE Issue 1 Switched Access Service:
Transmission Parameter Limits and Interface Combinations
Issued: June, 1994

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REFERENCE TO TECHNICAL PUBLICATIONS (Cont'd)

TR-TSV-000905 Common Channel Signaling Network Interface
Specification Supplement 1
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REFERENCE TO TECHNICAL PUBLICATIONS (Cont'd)

The following technical publication is referenced in this tariff and may be obtained from the National Exchange Carrier Association, Inc., Director - Access Tariffs, 100 So. Jefferson Road, Whippany, NJ 07981 and the Federal Communications Commission's commercial contractor.

PUB AS No. 1, Issue II Access Service Issued: May, 1984
Addendum: March, 1987

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LOCAL TRANSPORT AND TERMINATION SERVICES

1. Application of Tariff

- 1.1 This tariff establishes an arrangement for the transport and termination of telecommunications for Intraexchange Telecommunications Traffic, Extended Area Service (EAS), Michigan Telecommunications Act ("MTA") Section 304(11) traffic which is considered local and other expanded local local exchange traffic. This tariff contains rates, terms and conditions applicable to the provision of local transport and termination services for this traffic hereinafter collectively referred to as "LTTS" or service(s). These services are provided to other providers of local exchange service by the Issuing Carriers of this tariff, hereinafter referred to as either the "Telephone Company" or "Company." The services provided pursuant to this tariff are exclusively for use by Telecommunications Carriers. This tariff also contains LTTS ordering regulations and charges that are applicable when these service(s) are ordered by the Customer. This tariff further contains reciprocal compensation provisions and local number portability provisions. (N) (N) (N)
- 1.2 This tariff is established pursuant to the MTA and the Federal Communications Act of 1934 as amended by the Telecommunications Act of 1996 ("the FTA") and subsequent amendments. It establishes a reciprocal compensation arrangement for the transport and termination of telecommunications in accordance with FTA Section 251 (b) (5) and the FTA Section 251 (f) exemption from the duty to negotiate and other interconnection unbundling, resale, notice and co-location duties set forth in FTA Section 251 (c). This tariff does not supercede any other tariffs of the Issuing Carriers including tariffs for the transport and termination of CMRS traffic, or any toll access tariffs. Those tariffs remain applicable to certain telecommunications traffic as specified therein. (N) (D)
- 1.3 The provision of such services by the Telephone Company as set forth in this tariff does not constitute a joint undertaking with the Customer for the furnishing of any service.

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By: Agris Pavlovskis, President

Lansing, Michigan