

Access Service Tariff
PSCK NO. 2

CINCINNATI BELL TELEPHONE COMPANY
DBA alt a fiber Network Solutions

3rd Revised Title Page
Cancel s 2nd Revised Title Page

Regulations, Rates and Charges
applying to the provision of Access Services
within a Local Access and Transport Area (LATA)
within the operating territory of

CINCINNATI BELL TELEPHONE COMPANY LLC DBA alt a fiber Network Solutions (N)

in the State of

Kentucky

as provided herein.

Access Service Tariff PSCK No. 2 Cancel s and Supercedes Access Service Tariff
PSCK No. 1.

This Tariff also includes Unbundled Network Elements applicable to carriers who are
certified Competitive Local Exchange Carriers in Kentucky and who have executed an
interconnection agreement with Cincinnati Bell Telephone LLC DBA alt a fiber Network Solutions. (N)

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Ted Heckmann - Senior Director, Regulatory and Government Affairs



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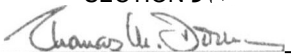
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* Unbundled Network Elements are only applicable to carriers who are certified competitive Local Exchange Carriers in Kentucky and who have executed an interconnection agreement with Cincinnati Bell Telephone. Issued pursuant to Commission Order in Administrative Case No. 382.(N)

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REGISTERED SERVICE MARKS

REGISTERED TRADEMARKS

(M)

MercNET 45

None

MercNET 1.5

None

|
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EXPLANATION OF SYMBOLS

- (C) - To signify changed regulation
- (D) - To signify discontinued rate or regulation
- (I) - To signify increase
- (N) - To signify new rate or regulation
- (R) - To signify reduction
- (S) - To signify reissued matter
- (T) - To signify a change in text but no change in rate or regulation

EXPLANATION OF ABBREVIATIONS

- ac - Alternating current
- AML - Actual Measured Loss
- ANI - Automatic Number Identification
- AP - Program Audio
- AT&T-C - AT&T Communications
- BD - Business Day
- BHMC - Busy Hour Minutes of Capacity
- CAROT - Centralized Automatic Reporting on Trunks
- CCS - Common Channel Signaling
- CCSAC - Common Channel Signaling Access Capability
- CI - Channel Interface
- CN - Charge Number
- CO - Central Office
- COCTX - Central Office Centrex
- Cont'd - Continued
- CPE - Customer Provided Equipment
- CPN - Calling Party Number
- CSP - Carrier Selection Parameter
- CT - Channel Termination
- Ctx - Centrex
- DA - Directory Assistance
- db - decibel
- dBrnC - Decibel Reference Noise C-Message Weighting
- dBrnC0 - Decibel Reference Noise C-Message Weighted to 0
- dBv - Decibel(s) Relative to 1 volt (Reference)
- dBv1 - Decibel(s) Relating to 1 volt (Reference)
- dc - direct current
- NECA - National Exchange Carrier Association
- EDD - Envelope Delay Distortion
- EF - Entrance Facility
- ELEPL - Equal Level Echo Path Loss
- EML - Expected Measured Loss
- EPL - Echo Path Loss
- ERL - Echo Return Loss
- ESS - Electronic Switching System
- ESSX - Electronic Switching System Exchange
- f - frequency

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EXPLANATION OF ABBREVIATIONS (Cont'd)

F.C.C. or
FCC - Federal Communications Commission
FID - Field Identifier
FX - Foreign Exchange
HC - High Capacity
Hz - Hertz
IAM - Initial Address Message
IC - Interexchange Carrier
ICB - Individual Case Basis
ICL - Inserted Connection Loss
kbps - kilobits per second
kHz - kilohertz
LATA - Local Access and Transport Area
Ma - milliamperes
Mbps - Megabits per second
MHz - Megahertz
MMUC - Minimum Monthly Usage Charge
MRC - Monthly Recurring Charge
MRCC - Maritime Radio Common Carrier(s)
MT - Metallic
MTS - Message Telecommunications Service(s)
MTSO - Mobile Telephone Switching Office
NPA - Numbering Plan Area
NRC - Nonrecurring Charge
NTS - Non-Traffic Sensitive
NXX - Three-Digit Central Office Code
PBX - Private Branch Exchange
PCM - Pulse Code Modulation
PI - Priority Installation
PLR - Private Line Ringdown
POT - Point of Termination
PR - Priority Restoration
RCC - Radio Common Carrier(s)
rms - root-mean-square
RSM - Remote Switching Modules
RSS - Remote Switching Systems
SSP - Service Switching Point
SP - Signaling Point
SPOI - Signaling Point of Interconnection
SRL - Singing Return Loss
SSN - Switched Service Network
SS7 - Signaling System 7
STP - Signaling Transfer Point
SWC - Serving Wire Center
TES - Telephone Exchange Service(s)

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EXPLANATION OF ABBREVIATIONS (Cont'd)

TG - Telegraph Grade
TLP - Transmission Level Point
TSP - Telecommunications Service Priority
TSPS - Traffic Service Position System
TV - Television
USOC - Uniform Service Order Code
VG - Voice Grade
V & H - Vertical & Horizontal
WA - Wideband Analog
WATS - Wide Area Telecommunications Service(s)
WD - Wideband Data
O TLP - Zero Transmission Level Point

(M)

(M)

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.

REFERENCE TO PUBLICATIONS

The following publications are referenced in this tariff and may be obtained from Bell Communications Research, Inc., Distribution Storage Center, 60 New England Ave., Piscataway, N.J. 08854:

Technical Reference:

| | | |
|-----------|-------------------------|--------------------------|
| PUB 41004 | Issued: October, 1973 | Available: October, 1973 |
| PUB 62310 | Issued: September, 1983 | Available: October, 1983 |

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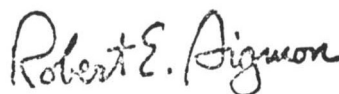
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TR-NPL-000054 (Replaces PUB 62508)
Issued: April, 1989 Available: May, 1989

TR-NPL-000334, Issue No. 1
Issued: June, 1986 Available: July, 1986

TR-NPL-000335, Issue No. 1
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TR-NPL-000336 (Replaces PUB 62502)
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TR-NPL-000337 (Replaces PUB 62503)
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TR-NPL-000338 (Replaces PUB 62504)
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TR-NPL-000341 (Replaces PUB 62507)
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Issued: January, 1987 Available: January, 1987

Special Report SR-EOP-000191, Issue No. 1
Issued: April, 1985 Available: September, 1985

TR-NPL-000157, Issue No. 2
Issued: April, 1986 Available: April, 1986

TR-TSV-000905, Issue No. 1
Issued: August, 1989 Available: August, 1989 (N)
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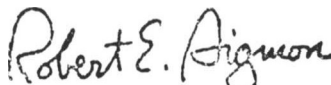
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REFERENCE TO PUBLICATIONS (Cont'd)

The following technical publication is referenced in this tariff and may be obtained from the Bell Communications Technical Education Center, Room B02, 6200 Route 53, Lisle, IL 60532.

Telecommunications Transmission Engineering
Volume 3 - Networks and Services (Chapter 6 and 7)
Second Edition, 1980
Issued: June, 1980 Available: June, 1980

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

PUB AS No. 1, Issue II
Issued: May, 1984 Available: May, 1984

The following publication is referenced in this tariff and may be obtained from the Federal Communications Commission's commercial contractor.

National Exchange Carrier Association
Tariff F.C.C. No. 4
Issued: January, 1987 Available: January, 1987

The following publication, referenced in this tariff, is available for inspection in the Public Reference Room of the Tariff Division at the main building of the Federal Communications Commission located at 1919 M Street N.W., Washington, D.C., and may be obtained from the Commission's commercial contractor:

CC Docket No. 83-1145, Phase I
Memorandum Opinion and Order
(Including Appendices A, B, and C)
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