PSC NY No. 8--COMMUNICATIONS

Verizon New York Inc.

Section 2 Second Revised Page 1 Superseding First Revised Page 1

Network Interconnection Services

2. Tariff Information and General Regulations

2.1 Concurring, Connecting and Other Participating Carriers

The Company will require the concurring carriers listed in Section 2.1.1 to request in writing their removal from this tariff, at such time as the carrier files for its own tariff.

2.1.1	Concurring Carriers	
A.	TC Systems, Incorporated concurs except for the following.	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
4.	Rates and Charges, Optional Services, Directory Assistance	
B.	Time Warner Communications concurs in all Sections.	
C.	Cablevision Lightpath, Incorporated concurs except for the following.	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
5.	Rates and Charges, Optional Services, Directory Assistance	(T)
D.	NHT Partnership concurs except for the following.	1
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
5.	Rates and Charges, Optional Services, Directory Assistance	
E.	ACC National Telecom Corporation concurs except for the following.	-
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	

(1) Tariff P.S.C. No. 15, Attachment 1, Paragraph 5 sets forth the implementation date for this change as provided for in Tariff P.S.C. No. 15, Section 1.A.13, Implementation Date of Tariff Amendments. (N)

PSC NY No. 8--COMMUNICATIONS

Verizon New York Inc.

Section 2 Second Revised Page 2 Superseding First Revised 2

Network Interconnection Services

- 2. Tariff Information and General Regulations
- 2.1 Concurring, Connecting and Other Participating Carriers

2.1.1	Concurring Carriers	
E.	(Continued)	
3.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
4.	Rates and Charges, Optional Services, Directory Assistance	
F.	Northland Networks, Ltd. concurs except for the following.	
1.	Optional Services, Directory Listing Services	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
5.	Rates and Charges, Optional Services, Directory Assistance	(T)
G.	Manhattan Telecommunications Corporation concurs in all Sections.	
H.	Adelphia Telecommunications, Incorporated concurs except for the following.	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	(T)
5.	Rates and Charges, Optional Services, Directory Assistance	(T)
1	NewChannels Hyperion Telecommunications of New York concurs except for the following.	
l. 1.	Optional Services, Directory Listing Service	
1. 2.	Optional Services, Directory Assistance	
2. 3.	Optional Services, Directory Assistance Optional Services, Information Services and Mass Announcement (976)	(C)(1)
3. 4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	(C)(1)
5.	Rates and Charges, Optional Services, Directory Assistance	(T)
ο.	nates and charges, Optional Services, Directory Assistance	
I		

(1) Tariff P.S.C. No. 15, Attachment 1, Paragraph 5 sets forth the implementation date for this change as provided for in Tariff P.S.C. No. 15, Section 1.A.13, Implementation Date of Tariff Amendments. (N)

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PSC NY No. 8--COMMUNICATIONS

Verizon New York Inc.

Section 2 Second Revised Page 3 Superseding First Revised 3

Network Interconnection Services

- 2. Tariff Information and General Regulations
- 2.1 Concurring, Connecting and Other Participating Carriers

2.1.1	Concurring Carriers	
J.	Brooks Fiber Communications of New York, Incorporated concurs except for the following.	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4. 5.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7) Rates and Charges, Optional Services, Directory Assistance	(T)
	Toligant Ingernary to decorate a superior the following	
K.	Teligent, Incorporated concurs except for the following.	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	(0) (1)
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	(T)
5.	Rates and Charges, Optional Services, Directory Assistance	(1)
L.	Mid-Hudson Communications, Incorporated concurs except for the following.	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
5.	Rates and Charges, Optional Services, Directory Assistance	(T)
M.	ICG Telecom Group, Incorporated concurs except for the following.	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)

(1) Tariff P.S.C. No. 15, Attachment 1, Paragraph 5 sets forth the implementation date for this change as provided for in Tariff P.S.C. No. 15, Section 1.A.13, Implementation Date of Tariff Amendments. (N)

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Verizon New York Inc.

Section 2 Third Revised Page 4 Superseding Second Page 4

Network Interconnection Services

- 2. Tariff Information and General Regulations
- 2.1 Concurring, Connecting and Other Participating Carriers

2.1.1	Concurring Carriers	
M.	(Continued)	
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
5.	Rates and Charges, Optional Services, Directory Assistance	(T)
N.	Urban Communications Transport Corporation	
0.	Westelcom Network, Incorporated concurs except for the following.	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
3. 4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	(0)(1)
5.	Rates and Charges, Optional Services, Directory Assistance	(T)
5.	Rates and Charges, Optional Services, Directory Assistance	
P.	Everest Broadband Networks of New York, Incorporated concurs except for the following.	
1.	Optional Services, Directory Assistance	
2.	Collocation	
3.	Rates and Charges, Optional Services, Directory Assistance	
4.	Rates and Charges, Collocation	
Q.	PrimeLink Incorporated concurs except for the following.	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
5.	Rates and Charges, Optional Services, Directory Assistance	(T)
R.	I.C.U.C., Incorporated concurs except for the following.	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	

(1) Tariff P.S.C. No. 15, Attachment 1, Paragraph 5 sets forth the implementation date for this change as provided for in Tariff P.S.C. No. 15, Section 1.A.13, Implementation Date of Tariff Amendments. (N)

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Verizon New York Inc.

Section 2 Fifth Revised Page 4.1 Superseding Fourth Revised Page 4.1

Network Interconnection Services

- 2. Tariff Information and General Regulations
- 2.1 Concurring, Connecting and Other Participating Carriers

2.1.1	Concurring Carriers	
R.	(Continued)	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
5.	Rates and Charges, Optional Services, Directory Assistance	
S.	Goldtone Communications, Inc. concurs except for the following.	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
5.	Rates and Charges, Optional Services, Directory Assistance	
T.	New York Telsave, Inc. concurs except for the following:	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
5.	Rates and Charges, Optional Services, Directory Assistance	
U.	Audit and Consulting Services, Inc. concurs except for the following:	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
5.	Rates and Charges, Optional Services, Directory Assistance	

(1) Tariff P.S.C. No. 15, Attachment 1, Paragraph 5 sets forth the implementation date for this change as provided for in Tariff P.S.C. No. 15, Section 1.A.13, Implementation Date of Tariff Amendments. (N)

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Verizon New York Inc.

Section 2 Fifth Revised Page 4.2 **Superseding Fourth Revised Page 4.2**

Network Interconnection Services

- **Tariff Information and General Regulations** 2.
- Concurring, Connecting and Other Participating Carriers 2.1

2.1.1	Concurring Carriers	
V.	TVC Albany, Inc. d/b/a Tech Valley Communications concurs except for the following:	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
5.	Rates and Charges, Optional Services, Directory Assistance	
W.	Tristate Bell, Inc. concurs except for the following:	1
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, , Common Channel Signaling Network Interconnection (CCS/SS7)	
5.	Rates and Charges, Optional Services, Directory Assistance	
X.	Metro Teleconnect, Inc. concurs in all Sections	
Y.	Interactive Information Network, Inc. concurs in all Sections	
Z.	Office Services of New York, Inc. d/b/a Atlantic and Pacific Telephone Company concurs except for the following:	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
5.	Rates and Charges, Optional Services, Directory Assistance	

(1) Tariff P.S.C. No. 15, Attachment 1, Paragraph 5 sets forth the implementation date for this change as (N) provided for in Tariff P.S.C. No. 15, Section 1.A.13, Implementation Date of Tariff Amendments. (N)

PSC NY No. 8--COMMUNICATIONS

Verizon New York Inc.

Section 2 Fifth Revised Page 4.3 Superseding Fourth Revised Page 4.3

Network Interconnection Services

- 2. Tariff Information and General Regulations
- 2.1 Concurring, Connecting and Other Participating Carriers

2.1.1	Concurring Carriers	
AA.	Max Telecom, LLC concurs except for the following:	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
5.	Rates and Charges, Optional Services, Directory Assistance	
BB.	Crescent Telesolutions, Inc. concurs except for the following:	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
5.	Rates and Charges, Optional Services, Directory Assistance	
CC.	Carmel Telephone Services, Inc. d/b/a Suscom concurs except for the following:	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
5.	Rates and Charges, Optional Services, Directory Assistance	
DD.	SLIC Network Solutions, Inc. concurs except for the following:	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	(=)(.)
5.	Rates and Charges, Optional Services, Directory Assistance	

(1) Tariff P.S.C. No. 15, Attachment 1, Paragraph 5 sets forth the implementation date for this change as provided for in Tariff P.S.C. No. 15, Section 1.A.13, Implementation Date of Tariff Amendments. (N)

PSC NY No. 8--COMMUNICATIONS

Verizon New York Inc.

Section 2 Sixth Revised Page 4.4 Superseding Fifth Revised Page 4.4

Network Interconnection Services

- 2. Tariff Information and General Regulations
- 2.1 Concurring, Connecting and Other Participating Carriers

2.1.1	Concurring Carriers	
EE.	Alpha Phone, Inc. concurs except for the following:	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	,,,,
5.	Rates and Charges, Optional Services, Directory Assistance	
FF.	Y Tell, Inc. concurs except for the following:	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	,,,,
5.	Rates and Charges, Optional Services, Directory Assistance	
GG.	DFT Local Service Corp. d/b/a Select One concurs except for the following:	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	(-/(-/
5.	Rates and Charges, Optional Services, Directory Assistance	

(1) Tariff P.S.C. No. 15, Attachment 1, Paragraph 5 sets forth the implementation date for this change as provided for in Tariff P.S.C. No. 15, Section 1.A.13, Implementation Date of Tariff Amendments. (N)

PSC NY No. 8--COMMUNICATIONS

Verizon New York Inc.

Section 2 Fifth Revised Page 4.5 Superseding Fourth Revised Page 4.5

Network Interconnection Services

- 2. Tariff Information and General Regulations
- 2.1 Concurring, Connecting and Other Participating Carriers

2.1.1	Concurring Carriers	
HH.	Wiphonica Technologies Inc, concurs except for the following:	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
5.	Rates and Charges, Optional Services, Directory Assistance	
6.	Collocation	
7.	Rates and Charges, Collocation	
8.	Rates and Charges, Physical Collocation	
II.	Catskill Communications, Inc. concurs except for the following:	
	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
5.	Rates and Charges, Optional Services, Directory Assistance	
JJ.	Seamless Geoport Communications, Inc. d/b/a Middleburgh Telephone Long Distance concurs except for the following:	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	(-)(-)
5.	Rates and Charges, Optional Services, Directory Assistance	

(1) Tariff P.S.C. No. 15, Attachment 1, Paragraph 5 sets forth the implementation date for this change as provided for in Tariff P.S.C. No. 15, Section 1.A.13, Implementation Date of Tariff Amendments. (N)

(N)

(N)

PSC NY No. 8--COMMUNICATIONS

Verizon New York Inc.

Section 2 Fourth Revised Page 4.6 Superseding Third Revised Page 4.6

Network Interconnection Services

- 2. Tariff Information and General Regulations
- 2.1 Concurring, Connecting and Other Participating Carriers

2.1.1	Concurring Carriers	
KK.	State Telephone Long Distance Company, Inc. d/b/a State Tel - Athens, concurs except for the	
1.	following: Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	()()
5.	Rates and Charges, Optional Services, Directory Assistance	
LL. 1.	DTC Cable, Inc., concurs except for the following: Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
5.	Rates and Charges, Optional Services, Directory Assistance	
MM.	Valstar, Inc. concurs except for the following:	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance	
3.	Optional Services, Information Services and Mass Announcement (976)	(C)(1)
4.	Rates and Charges, Common Channel Signaling Access	
5.	Rates and Charges, Optional Features, Directory Assistance	

(1) Tariff P.S.C. No. 15, Attachment 1, Paragraph 5 sets forth the implementation date for this change as provided for in Tariff P.S.C. No. 15, Section 1.A.13, Implementation Date of Tariff Amendments.

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Verizon New York Inc.

Section 2 Original Page 4.7

Network Interconnection Services

2. Tariff Information and General Regulations

2.1 Concurring, Connecting and Other Participating Carriers

2.1.1	Concurring Carriers	
NN.	Finger Lakes Communications Group Inc., concurs except for the following:	
1.	Optional Services, Directory Listing Service	
2.	Optional Services, Directory Assistance (DA)	
3.	Optional Services, Information Services and Mass Announcement (976) ¹	
4.	Rates and Charges, Common Channel Signaling Network Interconnection (CCS/SS7)	
5.	Rates and Charges, Optional Services, Directory Assistance (DA)	(N

(1) Tariff P.S.C. No. 15, Attachment 1, Paragraph 5 sets forth the implementation date for this change as provided for in Tariff P.S.C. No. 15 Section 1.A.13, Implementation Date of Tariff Amendments. (N)

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Verizon New York Inc.

Section 2 2nd Revised Page 5 Superseding 1st Revised Page 5

Network Interconnection Services

- 2. Tariff Information and General Regulations
- 2.1 Concurring, Connecting and Other Participating Carriers

2.1.2	Connecting or Other Participating Carriers	(M)
A.	There are no connecting or other participating carriers.	(M)

2.1.3 Tariff Structure A. The tariff is divided into sections which are structured numerically, (e.g., Section 1, 2, 3 etc.).

2.1.4 Page Revisions

- A. Tariff pages are revised and filed with the PSC on a continual basis. When tariff pages are filed, they show an issued and effective date (see page bottom). The issued date is the day upon which the pages were issued by the Telephone Company. The effective date is generally the date the PSC approves the tariff or allows it to go into effect.
- B. Each tariff page displays unique page identification information (see page top right). The first issuance of a page is labeled as the original. Future revisions are issued sequentially (i.e., first revision, second revision, third revision, etc.). The effective version of the tariff is used as the foundation for composing a filing providing there is not filing activity already pending that involves the same page(s). If there is a filing already pending, then the already pending filing page version is used as the foundation for the next filing.
- 1. It is possible for the same tariff page to be pending in two or more separate filings (simultaneously). If the PSC reprioritizes the pending filings so that first pending is not the first approved, be aware that a pending page with a lower revision number cannot overwrite a pending page with a higher revision number. The pending page with the highest revision number takes precedence. The lower revision number goes to superseded.

2.1.5 Tariff Codes

- A. Appearing in the right margins of tariff pages are upper case alphabetical characters (or occasionally, a numeric character) enclosed in parenthesis. These characters represent a coding mechanism to explain the modification that has been made from one page revision to the next. The tariff codes are as follows.
- 1. (C)—A change in regulation or rate
- 2. (D)—A discontinued rate or regulation
- 3. (M)—Moved material
- 4. (N)—A new rate or regulation
- 5. (T)—A change in text, but no change in rate or regulation
- 6. (1)—Reissued matter

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PSC NY No. 8--COMMUNICATIONS

Verizon New York Inc.

Section 2 Third Revised Page 6 Superseding Second Revised Page 6

Network Interconnection Services

2. Tariff Information and General Regulations

2.2 Referencing

2.2.1	Reference to Other Tariffs] -
A.	Whenever reference is made in this Tariff to other Tariffs and/or the Product Guide of the Telephone Company, the reference is to the Tariffs and/or Product Guide as changed and in effect from time to time. As used in this Tariff, "Product Guide" means the listing of products posted on the Company's web site pursuant to Public Service Law Section 92-g. The Product Guide is available at http://www.verizon.com/tariffs/Sections.aspx?docnum=NYVICA0&type=T&sch=Y&se=Y&att=N&typename=IT&tims_Status=E&entity=VI	(C)
B.	Certain rates included in this tariff are based on rates set by the PSC for UNEs. More detailed provisions and rates related to UNEs are set forth in PSC NY No. 10. References to this or other Company tariffs for rates and regulations applicable to UNEs shall be deemed, where appropriate, to refer to PSC NY No. 10 as well.	(T)
C.	All references throughout this Tariff to PSC NY No. 1COMMUNICATIONS shall be deemed to refer to the corresponding sections of P.S.C. No. 15COMMUNICATIONS or to Verizon's online Product Guide, as applicable.	(N)

2.2.2	Reference to Other Publications
A.	Publications referenced as follows may be obtained from the Verizon Global Wholesale website, http://www22.verizon.com/wholesale/ .
1.	IP-72202
B.	PUB AS No. 1, Issue II may be obtained from NECA Inc., Director–Tariff and Regulatory Matters, 100 S. Jefferson Rd., Whippany, NJ 07981 and the FCCs commercial contractor.
C.	NECA Tariff FCC No. 4 may be obtained from the FCCs commercial contractor.
D.	Other technical publications referenced as follows may be obtained from Telcordia Technologies, Inc., 8 Corporate Place, PYA 3A-184, Piscataway, NJ 08854, and/or http://telecom-info.telcordia.com.
1.	BR-760-200-030
2.	GR-20-CORE
3.	GR-000063-CORE
4.	GR-1089-CORE
5.	GR-409-CORE
6.	PUB 41451
7.	SR-TAP-001421
8.	SR-2275
9.	TR-TSV-000905
10.	TR-TSV-000962

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PSC NY No. 8--COMMUNICATIONS

Section 2 Second Revised Page 7 Superseding First Revised Page 7

Network Interconnection Services

2. Tariff Information and General Regulations

2.2 Referencing

2.2.2	Reference to Other Publications	
D.	(Continued)	
11.	TR-TSY-000020	
12.	TR-TSY-000366	
13.	TR-NWT-001058	
14.	TR-NWT-000078	
15.	TR-NWT-000954	

2.2.3	Trademarks and Service Marks	
Z.Z.3 A.	Refer to PSC No. 15, PSC NY No.10, and PSC NY No. 11.	(C)
	Relei to F3C No. 13, F3C NT No. 10, and F3C NT No. 11.	(C)
2.2.4	Peferance to Competitive Legal Evolunge Corriers	
	Reference to Competitive Local Exchange Carriers	
Α.	Certified Local Exchange Carrier —A facilities based common carrier which meets the following criteria.	
1.	Is authorized by the PSC to provide local exchange services as a facilities-based carrier.	
2.	Provides dial tone and local exchange service under tariff within the State of New York.	
3.	Provides reciprocal interconnection arrangements under tariff to all local exchange carriers upon request.	
4.	Provides access to 911 and E911 services and statewide relay service.	
5.	Complies with industry standards on all matters such as technical interconnection standards and billing standards	
6.	Participates in intercarrier compensation arrangements and provides data for such arrangements required according to industry standards and practices.	

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Verizon New York Inc.

Section 2 Original Page 8

Network Interconnection Services

- 2. Tariff Information and General Regulations
- 2.3 Tariff Terminology

2.3.1 Ab	breviations
ACG	Automatic Code Gapping
AIN	Advanced Intelligent Network
AML	Actual Measured Loss
ANI	Automatic Number Identification
ANSI	American National Standards Institute
ASA	Alternate Splice Area
ATR	Alternate Tandem Routing
B8ZS	Bipolar With Eight Zero Substitution
BD	Business Day
ВНМС	Busy Hour Minutes of Capacity
CAROT	Centralized Automatic Reporting on Trunks
CCS7	Common Channel Signaling 7
CCSA	Common Channel Signaling Access
CFA	Connecting Facility Assignment
CIC	Carrier Identification Code
CLEC	Certified Local Exchange Carrier
CMDS	Centralized Message Data System
CN	Charge Number
CPN	Calling Party Number
CSP	Carrier Selection Parameter
CTF	CLEC Termination Frame
DA	Directory Assistance

PSC NY No. 8--COMMUNICATIONS

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Verizon New York Inc.

Section 2 First Revised Page 9 Superseding Original Page 9

Network Interconnection Services

- 2. Tariff Information and General Regulations
- 2.3 Tariff Terminology

2.3.1	Abbreviations	
DTMF	Dual Tone Multifrequency	
DP	DialPulse	
DSAC	Dial Service Administrator	
EMR	Exchange Message Record	
FCC	Federal Communications Commission	
FDI	Feeder Distribution Interface	
FID	Field Identifier	
FX	Foreign Exchange	
Hz	Hertz	
IC	Interexchange Carrier	
ICB	Individual Case Basis	
INP	Interim Number Portability	
ITC	Independent Telephone Company	
kbps	Kilobits per second	
kHz	Kilohertz	(T
LATA	Local Access and Transport Area	
LERG	Local Exchange Routing Guide	
LIDB	Line Information Database	
LSO	Limited Service Offering	
Mbps	Megabits per second	
MF	Multi-Frequency	

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Network Interconnection Services

- 2. Tariff Information and General Regulations
- 2.3 Tariff Terminology

2.3.1 Ab	breviations
Mhz	Megahertz
MPA	Meet Point A
MPB	Meet Point B
MPC	Meet Point C
NET-I	Network Interconnection
NPA	Numbering Plan Area
NRC	Nonrecurring Charge
NTS	Non-Traffic Sensitive
NXX	Three-Digit Central Office Code
OC	Optical Carrier
OCN	Operating Company Number
PCM	Pulse Code Modulation
POI	Point of Interconnection
POT	Point of Termination
POTS	Plain Old Telephone Service
PSAP	Public Safety Answering Point
PSC	Public Service Commission
RAO	Revenue Accounting Office
RCR	Relative Capacity Ratio
Resp Org	Responsible Organization
RSM	Remote Switching Modules

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Network Interconnection Services

- 2. Tariff Information and General Regulations
- 2.3 Tariff Terminology

2.3.1	Abbreviations	
RSS	Remote Switching Systems	
RTET	Reciprocal Traffic Exchange Trunk	
SMS	Service Management System	
SONET	Synchronous Optical Network	
SP	Signaling Point	
SPOI	Signaling Point Of Interconnection	
SS7	Signaling System 7	
SSP	Service Switching Point	
STP	Signaling Transfer Point	
STS	Synchronous Transport Signal	
SWC	Serving Wire Center	
TC	Telecommunications Carrier	
TCAP	Transactional Capabilities Application	
TCIC	Trunk Circuit Identification Code	
TOPS	Traffic Operator Position System	
TSA	Tandem Subtending Arrangements	
TSPS	Traffic Service Position System	
TTS	Tandem Transit Service	
USI	Uniform Service Information	
USOC	Uniform Service Order Code	
V&H	Vertical & Horizontal	

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Network Interconnection Services

2. Tariff Information and General Regulations

2.3 Tariff Terminology

2.3.1	Abbr	reviations
WATS	,	Wide Area Telecommunications Service(s)

2.3.2 Definitions

Access Code—A uniform five or seven digit code assigned by the Telephone Company to an individual CLEC. The five digit code has the form 10XXX, and the seven digits code has the form 101XXX.

Access Minutes—That usage of exchange facilities in intrastate service for the purpose of calculating chargeable usage. On the terminating end of an intrastate call, usage is measured from the time the call is received by the end user in the terminating exchange. Timing of usage at terminating end of an intrastate call shall terminate when the calling or called party disconnects, whichever event is recognized first in the originating and terminating end exchanges, as applicable.

Access Tandem—A Telephone Company switching system or facility interconnection node that provides a concentration and distribution function for terminating traffic received from a CLEC to different end offices.

Actual Cost—All costs charged against a specific case of special construction, including any appropriate taxes.

Answer/Disconnect 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.

Attempt—The point at which delivery to an end user communication from a CLEC point of termination results in the measurement of access minutes.

Attenuation Distortion—The difference in loss at specified frequencies relative to the loss at 1004 Hz, unless otherwise specified.

Business Day—The times of day that a company is open for business. Generally, in the business community, these are 8AM or 9AM to 5PM or 6PM, respectively, with an hour for lunch, Monday through Friday, resulting in a standard forty hour work week. However, Business Day hours for the Telephone Company may vary based on company policy, union contract and location.

Call—A CLEC attempt for which the complete address code (e.g., 7 or 10 digits) is provided to the serving dial tone office.

Carrier Identification Code—A three or four digit number used by the Telephone Company to provide terminating local exchange service access to a CLEC and implement appropriate measurement capabilities associated with CLEC Switched Services.

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Network Interconnection Services

2. Tariff Information and General Regulations

2.3 Tariff Terminology

2.3.2 Definitions

CCS—One hundred call seconds, which is a standard unit of traffic load that is equal to 100 seconds of usage or capacity of a group of servers (e.g., trunks).

Central Office—A local Telephone Company switching system where telephone exchange service customer station loops are terminated for purposes of interconnection to each other and to trunks.

Central Office Prefix—The first three digits (NXX) of the seven digit telephone number assigned to a end user's telephone exchange service when dialed on a local basis.

Centralized Message Data Systems Host—An existing telephone company with already established ownership on the national CMDS network necessary for intercompany settlements.

Channel(s)—An electrical or photonic, in the case of fiber optic-based transmission systems, communications path between two or more points of termination.

Collocated Interconnection—A connection at a collocation arrangement at the Telephone Company serving wire center between certain Telephone Company provided CLEC services and interconnector-provided optical or microwave facilities and equipment located in the serving wire center.

Common Channel Signaling Access—The capability which allows CLECs access to the Telephone Company SS7 signaling network.

Directory Assistance—The provision of telephone numbers by a Telephone Company operator when the operator location is accessed by a CLEC end user by sending the appropriate signals, e.g., off-hook, 411, 555-1212 or NPA + 555-1212.

Directory Assistance Location—A Telephone Company office where Telephone Company equipment first receives the directory assistance call from a CLEC's premises and selects the first operator position to respond to the directory assistance call.

Eligible CLEC—An authorized full service facilities-based provider of local exchange services designated as such by Order of the PSC. The Telephone Company is considered an eligible CLEC for this purpose. A CLEC may be considered partially eligible under this tariff.

End Office—A local Telephone Company switching system or facility interconnection node located in an NXX serving area where telephone exchange service dedicated customer station loops are terminated for purposes of interconnection to trunks or other dedicated customer station loops also served out of that switching system or facility interconnection node.

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2. Tariff Information and General Regulations

2.3 Tariff Terminology

2.3.2 Definitions

End User—Any customer of an intrastate telecommunications service that receives dial tone from the Telephone Company or CLEC to originate calls for termination into the public switched network and is not a carrier, except that a carrier shall be deemed to be an end user to the extent that such carrier uses a telecommunications service for administrative purposes.

Entry Switch—Refer to First Point of Switching.

Estimated Cost—All estimated costs that will be incurred in providing a specific case of special construction.

Exchange—A unit, generally smaller than a LATA, established by the Telephone Company for the administration of communications service in a specified area which usually embraces a city, town or village and its environs. It consists of one or more central offices together with the associated facilities used in furnishing communications service within that area. One or more designated exchanges comprise a given LATA.

Exchange Telephone Company—The Telephone Company, the CLECs or independent telephone companies for the purpose of this tariff.

Exit Message—An SS7 message sent to an end office by the Telephone Company's tandem switch to mark the carrier connect time when the Telephone Company's tandem switch sends an initial address message to an interexchange customer.

Facilities—Any cable, poles, conduit, microwave or carrier equipment, wire center distribution frames, central office switching equipment, etc., utilized to provide the services offered under this tariff.

First Come-First Served—A procedure followed where the first service order received will be the first service order processed. An order is considered to be received when the Telephone Company has complete and accurate information, as required for the services ordered under other sections of this tariff, to accept and process the order.

First Point of Switching—The first Telephone Company location at which switching occurs on the terminating path of a call proceeding from the CLEC premises to the terminating central office.

Host Office—An electronic/digital switching system which provides call processing capabilities for one or more RSMs or RSSs.

Ineligible CLEC—A CLEC which is a facilities-based local exchange service provider but has not been designated by order of the PSC as a full service provider.

Initial Address Message—An SS7 message sent in the forward direction to initiate trunk set up with the busying of an outgoing trunk which carries the information about that trunk along with other information relating to the routing and handling of the call to the next switch.

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Network Interconnection Services

2. Tariff Information and General Regulations

2.3 Tariff Terminology

2.3.2 Definitions

Interexchange Carrier or Interexchange Common Carrier—Any individual, partnership, association, joint-stock company, trust, governmental entity or corporation, engaged for hire in intrastate communication by wire or radio, between two or more exchanges.

Interstate Communications—Both interstate and foreign communications.

Intrastate Communications—Any communications within a state subject to oversight by a state regulatory commission as provided by the laws of the state involved.

Legal Holiday—Days other than Saturday or Sunday for which the Telephone Company is normally closed. These include New Year's Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, Christmas Day and a day when Washington's Birthday, Memorial Day or Columbus Day is legally observed and other locally observed holidays when the Telephone Company is closed.

Line—A single electrical path between a Telephone Company wire center and a point at the customer's premises. The electrical path of a line has a transmission capability in the frequency range of 300 to 3000 Hz.

Local Access and Transport Area—A geographic area established for the provision and administration of communications service. It encompasses one or more designated exchanges, which are grouped to serve common social, economic and other purposes. For purposes of administering regulations and rates contained in this tariff, LATA also denotes the Rochester market area.

Local Exchange Service—A service which supplies the end user with local dial tone and a telephone connection to, and a unique telephone number address on the public switched telecommunications network (e.g., basic exchange lines, basic exchange trunks, digital PBX trunks, centrex or centrex-type station lines).

Local Traffic—Any call between an end user of a CLEC-provided local exchange service and an end user of a Telephone Company provided local exchange service where the CLEC end user is assigned a telephone number residing within a CLEC NXX code and the Telephone Company end user is assigned a telephone number residing within a Telephone Company NXX code, and where both exchange services bear NPA-NXX designations corresponding to: (1) same region (i.e., home region call) or (2) the same geographic area where the Telephone Company provides intrastate interLATA local exchange service under extended area service arrangements; or (3) the same flat rate primary calling area or Band A, as they are delineated in the Telephone Company's tariffs. Also included within this definition of local traffic are calls redirected from the Telephone Company to the CLEC or from the CLEC to the Telephone Company under interim number portability agreements that otherwise meet the above mentioned criteria. For purposes of applying terminating access rates under this tariff, such redirected calls are treated as new calls originated from the Telephone Company end office where the originating end user-dialed NXX code resides.

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Network Interconnection Services

2. Tariff Information and General Regulations

2.3 Tariff Terminology

2.3.2 Definitions

Message—A call.

Network Control Signaling—The transmission of signals used in the telecommunications system which perform functions such as supervision (control, status, and charge signals), address signaling (e.g., dialing), calling and called number identifications, rate of flow, service selection error control and audible tone signals (call progress signals indicating re-order or busy conditions, alerting, coin denominations, coin collect and coin return tones) to control the operation of the telecommunications system.

Nonrecurring Charges—One-time charges that apply for a specific work activity (e.g., installation or change to an existing service). Some examples of NRCs described in the service sections of this tariff include but are not limited to, service connection, administrative change, manual surcharge or CLEC not ready charges.

North American Numbering Plan—A three-digit area numbering plan area code and a seven-digit telephone number made up of a three-digit central office code plus a four-digit station number.

NXX Serving Area—A geographic area where end users assigned telephone numbers within a given NXX code are located. The Telephone Company's point of termination is always located within the NXX serving area. V&H coordinates of the NXX serving area are the same as that of the geographic area.

Off-hook—The active condition of switched access or a telephone exchange service line.

On-hook—The idle condition of a switched access or a telephone exchange service line.

Outside Plant—In relation to Section 18.2, the fiber facilities outside of and leading up to the Telephone Company central office's manhole zero.

Point of Termination—The point of demarcation in an NXX serving area at which the Telephone Company's provision of service ends. The point of demarcation is the point of interconnection between Telephone Company communications facilities and CLEC-provided facilities. The Telephone Company's designated POT for CLEC traffic terminated to the Telephone Company shall be the pot bay of a collocated interconnection node or comparable alternative arrangement provided on an individual case basis located in the terminating end user's end office or its designated serving access tandem. CLECs purchasing services out of the tariff must reciprocally make available to the Telephone Company at least one designated POT in each NPA in each LATA in which it has local exchange end users.

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Network Interconnection Services

2. **Tariff Information and General Regulations**

2.3 **Tariff Terminology**

2.3.2 **Definitions**

POTS Traffic—IntraLATA exchange service traffic (local calls, toll/interregion calls, and 800 dialed calls with POTS translated numbers) which originates at the valid NXXs served by a CLEC's network and terminates at the NXXs served by the Telephone Company's network. 500, 700, 900, N11, operator, directory assistance and interLATA traffic are not considered to be POTS traffic for purposes of this tariff. IntraLATA calls carried by a CLEC that do not originate from that CLEC's valid NXX in the LATA are also not included in this definition. Moreover, this definition does not include exchange access, cellular and other wireless traffic. For the purpose of this definition, exchange service shall be a service which supplies the user with local dial tone and a telephone connection to, and a unique telephone number address on the public switched telecommunications network (e.g., basic exchange lines, basic exchange trunks, digital PBX trunks, centrex or centrex-type station lines).

Premises—A building or buildings on continuous property (except railroad right-of-way, etc.), not separated by a public highway.

Responsible Organization—That entity which is responsible for the management and administration of an 800 number record in the 800 SMS.

Reseller—A customer which purchases telecommunications services from the Telephone Company for resale as telecommunications services to its own customers and who possess a Certificate of Public Convenience and Necessity from PSC, or are designated as eligible for a sale-for-resale exclusion from the New York State Department of Taxation and Finance.

Service Control Point—The SS7 node where Telephone Company databases (e.g. LIDB) reside.

Service Switching Point—A signaling point that has the capability of initiating database queries.

Signaling Point—A switch that is capable of supporting SS7 signaling.

Signaling Point of Interconnection—The customer designated location, in the same LATA as the Telephone Company STP, where SS7 signaling information is exchanged between the Telephone Company and the CLEC.

Signaling System 7 Network—A digital data network carrying signaling information which interfaces with the Telephone Company voice/data network for services using the ANSI CCS7 signaling protocol.

Signaling Transfer Point—A signaling point which routes and/or transfers signaling messages through the common channel signaling network.

Subtending End Office of an Access Tandem—An end office that has final trunk group routing through that tandem.

Switching Point Code—A nine character, numeric code that identifies a switch that is supported by SS7 signaling.

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Network Interconnection Services

2. Tariff Information and General Regulations

2.3 Tariff Terminology

2.3.2 Definitions

Synchronous Optical Network—An optical interface standard that allows for transporting many different digital signals using a basic building block or base transmission rate of 51.84 Mbps (OC-1/STS-1) and higher rates are direct multiples of the base rate, such as OC-3/STS-3 which is equal to three times the base transmission rate.

Tandem—Refer to Access Tandem.

Tandem Signaling—All the signaling and data elements necessary for identifying by FGD switched access customer or a CLEC, each access or CLEC call in the routing of multi-FGD traffic via common transport to an access tandem.

Telephone Company—Verizon New York Inc. unless otherwise stated.

Transmission Path—An electrical path capable of transmitting signals within the range of the service offering, (e.g., a voice grade transmission path is capable of transmitting voice frequencies within the approximate range of 300 to 3000 Hz). A transmission path is comprised of physical or derived channels consisting of any form or configuration of facilities used in the telecommunications industry.

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

Trunk Circuit Identification Code—The number assigned to each switched trunk to identify it to the SS7 signaling system.

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.

Trunk Side Connection—The connection of a transmission path to the trunk side of a local exchange switching system.

Uniform Service Order Code—A three or five character alphabetic, numeric, or an alphanumeric code that identifies a specific item of service or equipment. USOCs are used in the Telephone Company billing system to generate recurring rates and NRCs.

User Service Information Parameter—A mandatory SS7 parameter which carries bearer capability information. It is contained in the SS7 initial address message and is used for call routing. The USI parameter specifies the transmission requirements of a call.

V&H Coordinates Method—A method of computing airline miles between two points by utilizing an established formula which is based on the vertical and horizontal coordinates of the two points.

Wire Center—A building in which one or more central offices or access tandems are located.

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Network Interconnection Services

2. Tariff Information and General Regulations

2.4 Application of Tariff

2.4.1	Scope
Z.T. I	JUUDU

- A. This tariff contains regulations, rates and charges applicable to the provision of network interconnection services hereinafter referred to as NET-I services and collocation which provides for access to central office cross connect points that may serve as a point(s) of interconnection for the exchange of traffic with the Telephone Company or for purposes of accessing unbundled network elements subject to the provisions specified in this tariff. NET-I services and collocation are described hereunder and provided by Verizon New York Inc., hereinafter referred to as the Telephone Company, only to a CLEC or ITC providing local exchange service to end users within the Telephone Company's serving area, hereinafter also referred to as a CLEC, provided that said parties are authorized as follows and offer the arrangements as follows.
- 1. Has been authorized to provide local exchange service by the PSC as a facilities based, full service or non-full service, local exchange carrier.
- 2. Offers reciprocal arrangements to the Telephone Company under comparable terms and conditions, with rates and charges not exceeding those under this tariff, unless so authorized by the PSC.
- B. Only a person authorized by law and the PSC to be a TC may purchase services under this tariff. This section is not intended to enlarge, restrict or otherwise affect any provision of law relating to such authority.
- 1. As a condition of purchasing services offered in this tariff, the customer authorizes the Telephone Company to disclose the customer's identity and the fact that the customer is making such purchases to the PSCs Director of Communications.
- C. This tariff sets forth the terms, conditions and pricing under which the Telephone Company shall, where facilities permit, provide the following services or capabilities.
- 1. Termination of IntraLATA POTS Calls from end users of a CLEC to the subscribers of the Telephone Company.
- 2. Interim Number Portability which allows the CLEC's end user to retain a Telephone Company provided telephone number when changing from local exchange service provided by the Telephone Company to the local exchange service provided by the CLEC.
- 3. Optional Services required in conjunction with a CLEC's obligations as a local exchange carrier.

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Network Interconnection Services

2. Tariff Information and General Regulations

2.4 Application of Tariff

2.4.1	Scope	
C.	(Continued)	
4. 5.	Collocation which provides for access to central office cross connect points that may serve as a point of interconnection for the exchange of traffic with the Telephone Company. One method of interconnection is through a point of interconnection ("POT") bay. CLECs may propose alternative means of interconnection that are technically feasible by submitting a bona fide request for negotiation. Tandem Transit Service, as described in Section 6.3.3 of this tariff.	
D.	Subject to availability of facilities, the services offered herein are provided on a first-come first-served basis.	(14)
E.	The provision of services by the Telephone Company under this tariff does not constitute a joint undertaking with the CLEC for the furnishings of any service.	
F.	The services, regulations, rates and charges in this tariff will not apply to the resale of other Telephone Company services such as Flexpath, DID and DOD services. These services are provided pursuant to the Telephone Company's other tariffs and the regulations, rates and charges under those tariffs will apply.	
G.		
H.	No retroactive changes or declarations will be accepted with respect to the rating, re-ratings, or reclassification of existing services as NET-I services.	

(D)

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Network Interconnection Services

2. Tariff Information and General Regulations

2.5 Use of Service

2.5.1	Scope
A.	NET-I services may only be used for the termination of intraLATA POTS calls (including local traffic) to NXXs served on the Telephone Company's network, including calls redirected from the CLEC to the Telephone Company under interim number portability that otherwise meet the criteria described in Section 2.4.1B.
1.	Facilities used to provide NET-I services may be used to deliver interexchange and/or cellular traffic which does not originate from a CLEC's local exchange end user on that CLEC's network as provided in Sections 6.8.1 and 6.8.2.
B.	Interexchange switched access services that terminate on NET-I facilities will be rated under the PSC NY No. 11 and Verizon Telephone Companies Tariff FCC No. 11 (feature group service).
C.	Calls originating from cellular and other wireless carriers' networks and terminating on NET-I facilities to the NXXs residing on the Telephone Company network will be rated under PSC No. 15.
D.	Calls originating from CLEC end users who are assigned telephone numbers residing within that CLEC's NXX code and terminating to end users assigned telephone numbers residing within NXX codes that are not Telephone Company codes (e.g., other CLECs, ITCs' end offices) are not provided under this tariff, except as provided under provisions for transient tandem service.
E.	A CLEC, its customer or authorized user may not assign, or transfer the service without the written consent of the Telephone Company. The Telephone Company will permit a CLEC to transfer its existing service to another CLEC if the existing CLEC has paid all charges owed to the Telephone Company. When physical or software network changes are involved, such a transfer will be treated as a disconnection of existing service and installation of new service, and nonrecurring service order, installation and engineering charges set forth in this tariff will apply. When only administrative activity is involved, the administrative charges (NRCs) set forth in this tariff will apply.

2.5.2	Lawful Use
A.	The service provided under this tariff shall not be used for an unlawful purpose.
B.	The Telephone Company is prohibited from furnishing services by order of a court or other
	government authority having jurisdiction.

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Network Interconnection Services

- 2. Tariff Information and General Regulations
- 2.5 Use of Service

2.5.3 Title or Ownership Rights

A. The payment of rates and charges by CLECs for the services provided under this tariff does not assign, confer or transfer title or ownership rights to proposals or facilities developed or utilized, respectively, by the Telephone Company in the provision of such services.

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Network Interconnection Services

- 2. Tariff Information and General Regulations
- 2.6 Responsibility of the Telephone Company

2.6.1	Liability
A.	No liability shall attach to the Telephone Company for damages arising from errors, mistakes, omissions, interruptions, or delays of the Telephone Company, its agents, servants or employees, in the course of establishing, furnishing, rearranging, moving, terminating, or changing the service or facilities (including the obtaining or furnishing of information in respect thereof or with respect to the subscribers or users of the service or facilities) in the absence of gross negligence or willful misconduct.
B.	The Telephone Company shall not be liable for any act or omission of any other party furnishing a portion of service used in connection with the services herein.
C.	The Telephone Company is not liable for damages to the CLEC premises resulting from the furnishing of service, including the installation and removal of equipment and associated wiring, unless the damage is caused by the Telephone Company's gross negligence or willful misconduct.
D.	The Telephone Company shall be indemnified, defended and held harmless by the CLEC and/or its end user against any claim, loss or damage arising from the use of services offered under this tariff, involving the following claims.
1.	Claims for libel, slander, invasion of privacy, or infringement of copyright arising from the material transmitted over the Telephone Company's facilities;
2.	Claims for patent infringement arising from the CLEC's or its end user's acts combining or using the service furnished by the Telephone Company in connection with facilities or equipment furnished by the end user or the CLEC;
3.	All other claims arising out of any act or omission of the end user and/or CLEC in the course of using services provided pursuant to this tariff; or
4.	All claims, including but not limited to injuries to persons or property from voltages or currents, arising out of any act or omission of the CLEC or its end user in connection with facilities provided by the Telephone Company, the CLEC, or the end user.
5.	Claims arising out of any act or omission in connection with the provision of optional services offered under this tariff.
E.	The Telephone Company shall not be liable to the CLEC or its customers in connection with the provision or use of the services provided under this tariff for indirect, incidental, consequential, reliance or special damages, including (without limitation) damages for lost profits, regardless of the form of action, whether in contract, indemnity, warranty, strict liability, or tort, including (without limitation) negligence of any kind.
F.	The Telephone Company does not guarantee or make any warranty with respect to its services when used in an explosive atmosphere. The Telephone Company shall be indemnified, defended and held harmless by the CLEC from any and all claims by any person relating to such CLEC's use of services so provided.

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Network Interconnection Services

- 2. Tariff Information and General Regulations
- 2.6 Responsibility of the Telephone Company

2.6.1	Liability
G.	No license under patents (other than the limited license to use) is granted by the Telephone Company or shall be implied or arise by estoppel, with respect to any service offered under this tariff.
H.	The Telephone Company's failure to provide or maintain services under this tariff shall be excused by labor difficulties, governmental orders, civil commotions, criminal actions taken against the Telephone Company, acts of God and other circumstances beyond the Telephone Company's reasonable control.
I.	The Telephone Company shall not be liable for any act or omission of any other entity furnishing to the CLEC facilities, equipment, or services used in conjunction with the services provided under this tariff. Nor shall the Telephone Company be liable for any damages or losses due to unauthorized use of the services or the failure or negligence of the CLEC or CLEC end user, or due to the failure of equipment, facilities, or services provided by the CLEC or its end user.

Collocation Liability and Indemnification Neither party shall be liable to the other or to any third party for any physical damage to each other's facilities or equipment within the central office, unless caused by the gross negligence of the party's agents or employees. The Talacher Communication of the party and party for any physical damage to each other's agents or employees.

- B. The Telephone Company shall indemnify, defend and save harmless the CLEC from and against any and all losses, claims, demands, causes of action and costs, including attorneys' fees, whether suffered, made, instituted or asserted by the Telephone Company or by any other party or person for damages to property and injury or death to persons, including payments made under any worker's compensation law or under any plan for employees' disability and death benefits, which may arise out of or be caused by the Telephone Company's provision of service within or on the exterior of the central office or by an act or omission of the CLEC, its employees, agents, former or striking employees, or contractors, in connection therewith, unless caused by gross negligence or willful misconduct on the part of the CLEC.
- C. The Telephone Company represents, warrants and covenants that it shall comply with all applicable federal, state or local law, ordinance, rule or regulations, in connection with its provision of service within or on the exterior of the central office, including but not limited to, any applicable environmental, fire, OSHA or zoning laws. The Telephone Company shall indemnify, defend, and hold harmless the CLEC, its directors, officers, employees, agents or contractors, from and against any and all claims, cost, expense or liability of any kind including but not limited to fines or penalties arising out of any breach of the foregoing by the Telephone Company, its directors, officers and employees, servants, agents, affiliates and parent.

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- 2. Tariff Information and General Regulations
- 2.6 Responsibility of the Telephone Company

2.6.2 Collocation Liability and Indemnification

- D. The Telephone Company and the CLEC shall each be responsible for all persons under their control or aegis working in compliance herewith, satisfactorily, and in harmony with all others working in or on the exterior of the central office and, as appropriate, cable space.
- E. Physical, Virtual, and Microwave Collocation—The liability provisions of Section 2.6.2 apply in addition to those in Section 2.6.1.

2.6.3 Provision of Services

- A. The Telephone Company reserves the right to refuse an application for service made by a present or former CLEC, its majority or minority owners or affiliates, who is indebted to the Telephone Company for service previously furnished, until the indebtedness is satisfied.
- In the event that service is connected for a CLEC who is indebted to the Telephone Company for service previously furnished to such CLEC, the service may be terminated by the Telephone Company unless the CLEC satisfies the indebtedness within 30 days after written notification, with a copy to the PSC.
- B. The Telephone Company's obligation to provide service under this tariff is limited by the availability of facilities, equipment and switch capacity.
- C. NET-I services are provided by means of wire, fiber optic, radio or any other suitable technology or a combination thereof.

2.6.4 Automatic Number Identification (ANI)

- A. ANI information relating to a telephone subscriber, where available under any provision of this tariff or under reciprocal arrangements under which a CLEC completes traffic originated from a Telephone Company end user, is provided to the CLEC or its customer (ANI recipient) under the following terms and conditions.
- 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.
- 2. The ANI recipient or its designated billing agent is prohibited from utilizing ANI information to establish marketing lists or to conduct outgoing marketing calls, 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.

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- 2. Tariff Information and General Regulations
- 2.6 Responsibility of the Telephone Company

2.6.4	Automatic Number Identification (ANI)
A.	(Continued)
3.	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 specified herein, unless the ANI recipient obtains the prior written consent of the subscriber permitting such resale or disclosure.
4.	Telephone corporations and the CLECs must make reasonable efforts to adopt and apply procedures designed to provide reasonable safeguards against the abuse of ANI consistent with tariff requirements.
B.	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 PSC's complaint process, in suspension of the transmission of ANI by the Telephone Company until such time as the PSC receives written confirmation from the ANI recipient that the violations have ceased or have been corrected. If the PSC determines that there have been three or more separate violations in a 24 months' period, delivery of ANI to the offending party shall be terminated under terms and conditions determined by the PSC.
C.	Violation of any of the foregoing terms and conditions by a telephone corporation may result in PSC prosecution of penalty and enforcement proceedings pursuant to Sections 24, 25 and 26 of the Public Service Law.

2.6.5 Discontinuance of Service for Cause

- A. The Telephone Company may discontinue service or cancel an application for service (or for collocation arrangements) without incurring any liability for any of the following reasons.
- 1. Upon non-payment of any sum owing to the Telephone Company for more than 30 days beyond the date of rendition of the bill for the service/arrangement or upon violation of any terms or conditions governing the furnishing of the service/arrangement under this tariff, the Telephone Company may, on 30 days advance notice in writing to the CLEC, without incurring any liability, discontinue the furnishing of new or existing service/arrangement under this tariff.
- 2. Without notice, in the event of a violation of any regulation governing the service/arrangement under this tariff; or governing the arrangement that causes harm to the Telephone Company's network.
- 3. Without notice, in the event of a violation of any law, rule or regulation of any government authority having jurisdiction over the service/arrangement; or

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- 2.6 Responsibility of the Telephone Company

Discontinuance of Service for Cause A. (Continued) In the event of fraudulent use of the Telephone Company's network, (including but not limited to fraudulent end user orders for transfer of service, and fraudulent transmission and misrepresentation of

4. In the event of fraudulent use of the Telephone Company's network, (including but not limited to fraudulent end user orders for transfer of service, and fraudulent transmission and misrepresentation of interLATA traffic on CLEC or POTS trunks), the Telephone Company will discontinue the service/arrangement without notice and/or seek legal recourse to recover all costs involved in enforcement of this provision.

2.6.6 Network Administration

- A. The Telephone Company will administer its network to insure the provision of acceptable service levels to all telecommunications users of the Telephone Company's network services. Generally, service levels are considered acceptable only when both the CLEC and the Telephone Company are able to establish connections with little or no delay encountered within their respective networks. The Telephone Company maintains the right to apply protective controls, (i.e., those actions, such as call gapping), which selectively cancel the completion of traffic, over any traffic carried over its network, including that associated with all CLEC NET-I services. Generally, such protective measures would only be taken as a result of occurrences such as failure or overload of Telephone Company or CLEC facilities, natural disasters, mass calling or national security demands.
- 1. CLEC Switched Service Impedance—The normal reference impedance with which the channel will be terminated for the purpose of evaluating transmission performance are as follows.
- a. | 600 ohms Code 2
- b. 900 ohms Code 3
- c. | 135 ohms Code 5
- d. 100 ohms Code 9
- e. 75 ohms Code 6

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- 2. Tariff Information and General Regulations
- 2.6 Responsibility of the Telephone Company

2.6.7 Testing, Inspection, and Protective Measure

- A. The Telephone Company may, upon notification to the CLEC, at a reasonable time, make such tests and inspections as may be necessary to determine that the requirements regarding the equipment and interconnections are being complied with.
- 1. If the protective requirements in connection with CLEC provided equipment are not being complied with, the Telephone Company may take such action as necessary to protect its facilities and personnel and will promptly notify the CLEC by registered mail in writing of the need for protective action. In the event that the CLEC fails to advise the Telephone Company within 10 days after such notice is received or within the time specified in the notice that corrective action has been taken, the Telephone Company may take whatever additional action is deemed necessary, including the suspension of service, to protect its facilities and personnel from harm. The Telephone Company will, upon request 24 hours in advance, provide the CLEC with a statement of technical parameters that the CLEC's equipment must meet.
- B. The Telephone Company maintains the right to apply protective controls, (i.e., those actions, such as call gapping), which selectively cancel the completion of traffic, over any traffic carried over its network, including that associated with all CLEC services. Generally, such protective measures would only be taken as a result of occurrences such as failure or overload of Telephone Company or CLEC facilities, natural disasters, mass calling or national security demands. In the event that the protective controls applied by the Telephone Company result in the complete loss of service by the CLEC, the CLEC will be granted a credit allowance for the service interruption (refer to Section 5.2).

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Network Interconnection Services

- 2. Tariff Information and General Regulations
- 2.7 Responsibility of the CLEC

2.7.1	Scope
A.	The services provided under this tariff shall be maintained by the Telephone Company. The CLEC or
	others may not rearrange, move, disconnect, remove or attempt to repair any facilities provided by the
	Telephone Company, other than by connection or disconnection to any interface means used.
B.	When an ITC provides local exchange service to an end user in the Telephone Company's serving
	area, the ITC will maintain a separate network for the exchange of such local traffic.
C.	Signals applied to a metallic facility shall conform to the limitations set forth in PUB AS No. 1.
1.	In order to protect the Telephone Company's facilities and personnel and the services furnished to other CLECs by the Telephone Company from potentially harmful effects, the signals applied to the Telephone Company's service shall be such as not to cause damage to the facilities of the Telephone Company. Any special interface equipment necessary to achieve the compatibility between facilities of the Telephone Company the channels or facilities of others shall be provided at the CLEC's expense.

2.7.2 Liability A. With respect to claims of patent infringement made by third persons, the CLEC shall defend, indemnify, protect and save harmless the Telephone Company from and against all claims arising out of the combining with, or use in connection with, the services provided under this tariff, any circuit, apparatus, system or method provided by the CLEC. B. The CLEC shall defend, indemnify and save harmless the Telephone Company from and against any

B. The CLEC shall defend, indemnify and save harmless the Telephone Company from and against any suits, claims, losses or damages, including punitive damages, attorney fees and court costs by third persons arising out of the construction, installation, operation, maintenance, or removal of the CLEC's circuits, facilities, or equipment connected to the Telephone Company's services provided under this tariff, including, without limitation, Workmen's Compensation claims, actions for infringement of copyright and/or unauthorized use of program material, libel and slander actions based on the content of communications transmitted over the CLEC's circuits, facilities or equipment, and proceedings to recover taxes, fines, or penalties for failure of the CLEC to obtain or maintain in effect any necessary certificates, permits, licenses, or other authority to acquire or operate the services provided under this tariff; provided, however, the foregoing indemnification shall not apply to suits, claims, and demands to recover damages for damage to property, death, or personal injury unless such suits, claims or demands are based on the tortious conduct of the CLEC, its officers, agents or employees.

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Network Interconnection Services

- 2. Tariff Information and General Regulations
- 2.7 Responsibility of the CLEC

C. The CLEC shall defend, indemnify and save harmless the Telephone Company from and against any suits, claims, losses or damages, including punitive damages, attorney fees and court costs by the CLEC or third parties in arising out of any act or omission of the CLEC in the course of using services provided under this tariff. D. The CLEC is required to reimburse the Telephone Company for any loss of, or damage to, Telephone Company facilities or equipment on the CLECs premises or caused by the CLEC, including loss or damage caused by owners, agents, employees or independent contractors of the CLEC, if the loss or damage is caused by any gross negligence or willful misconduct on the part of the CLEC. The CLEC will be liable for damages to the facilities of the Telephone Company caused by gross negligence or willful acts of its officers, employees, agents or contractors of the CLEC.

2.7.3 Collocation Liability and Indemnification

- A. The CLEC shall indemnify, defend and save harmless the Telephone Company from and against any and all losses, claims, demands, causes of action and costs, including attorneys' fees, whether suffered, made, instituted or asserted by the CLEC or by any other party or person for damages to property and injury or death to persons, including payments made under any worker's compensation law or under any plan for employees' disability and death benefits, which may arise out of or be caused by the installation, maintenance, repair, replacement, presence, use or removal of the CLEC's equipment or facilities or by their proximity to the equipment or facilities or all parties occupying space within or on the exterior of the Telephone Company's central office(s), or by any act or omission of the Telephone Company, its employees, agents former or striking employees, or contractors, in connection therewith, unless caused by gross negligence or willful misconduct on the part of the Telephone Company.
- B. The CLEC shall indemnify, defend and save harmless the Telephone Company from and against any and all losses, claims, demands, causes of action, damages and costs, including but not limited to attorney's fees and damages costs, and expense of relocating conduit systems resulting from loss of right-of-way or property owner consents, which may arise out of or be caused by the presence, in, or the occupancy of the central office by the CLEC, and/or acts by the CLEC, its employees, agents or contractors.
- C. The CLEC shall indemnify, defend, and hold harmless the Telephone Company, its directors, officers and employees, servants, agents affiliates and parent, from and against any and all claims, cost, expense or liability of any kind, including but not limited to reasonable attorney's fees, arising out of or relating to CLEC installation and operation of its facilities or equipment within the multiplexing node, roof space and transmitter space.

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Network Interconnection Services

2. Tariff Information and General Regulations

2.7 Responsibility of the CLEC

2.7.3 Collocation Liability and Indemnification

- D. The CLEC represents, warrants and covenants that it shall comply with all applicable federal, state or local law, ordinance, rule or regulations, in connection with its use of the space within or on the exterior of the central office, including but not limited to, any applicable environmental, fire, OSHA or zoning laws. The CLEC shall indemnify, defend, and hold harmless the Telephone Company, its directors, officers and employees, servants, agents, affiliates and parent, from and against any and all claims, cost, expense or liability of any kind including but not limited to fines or penalties arising out of any breach of the foregoing by the CLEC, its directors, officers, employees, servants, agents, affiliates and parent.
- E. Physical, Virtual, and Microwave Collocation—The liability provisions of Section 2.7.3 apply in addition to those in Section 2.7.2.

2.7.4 Ownership of Facilities

A. Facilities utilized by the Telephone Company to provide service under the provisions of this tariff shall remain the property of the Telephone Company. Such facilities shall be returned to the Telephone Company by the CLEC whenever requested, within a reasonable period following the request in as good condition as reasonable wear will permit.

2.7.5 Availability for Testing

A. The services provided under this tariff shall be available to the Telephone Company at times mutually agreed upon in order to permit the Telephone Company to make tests and adjustments appropriate for maintaining the services in satisfactory operating condition if the Telephone Company deems such testing to be necessary. Such tests and adjustments shall be completed within a reasonable time. No credit will be allowed for any interruptions involved during such tests and adjustments.

2.7.6 Coordination with Respect to Network Contingencies

- A. The CLEC shall, in cooperation with the Telephone Company, coordinate in planning the actions to be taken to maintain maximum network capability following natural or man-made disasters which affect telecommunications services.
- B. The CLEC has an obligation to administer its network to insure the provision of acceptable service levels to all telecommunications users of its network services. Generally, service levels are considered acceptable only when both the CLEC and the Telephone Company are able to establish connections with little or no delay encountered within their respective network.

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Network Interconnection Services

2. Tariff Information and General Regulations

2.7 Responsibility of the CLEC

Balance All signals for transmission over the services provided under this tariff shall be delivered by the CLEC balanced to ground except for ground start* and duplex (DX). (C)

Design of CLEC Services

A. The CLEC shall be solely responsible, at its own expense, for the overall design of its services and for any redesigning or rearrangement 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.

A. The CLEC may advise its end users that certain services are provided by the Company in connection with the service the CLEC furnishes to end users; however, the CLEC shall not represent that the Company jointly participates in the CLEC's services or otherwise use the name of the Company, its parent corporation, subsidiaries or affiliates in any advertising or other marketing efforts, without express written consent of the Company.

2.7.10 Reciprocal Arrangements for CLECs Receiving Traffic From the Company
 A. The CLEC has an obligation to update in a timely and accurate manner industry publications such as the LERG, NECA Tariff FCC No. 4, etc. Information provided to the LERG must be consistent with rate centers established in accordance with PSC end user local call rating policies. These publications must be provided or updated prior to activation of a CLEC NXX code in the Company network, in accordance with central office code guidelines
 B. Consistent with PSC end user local call rating policies, an NXX code cannot extend beyond existing geographic NPA boundaries in a given LATA.
 C. The CLEC must make available to the Company at least one point of termination per NPA in every LATA where the CLEC has an NXX code that may receive terminating traffic from the Company.

Relationships with Other Carriers A. The CLEC must establish and maintain its own business relationships with ICs, cellular carriers, other independent and local exchange carriers for purposes of provisioning, billing and the conduct of general business.

Ground start may not be provided over fiber facilities and is only available where suitable facilities exist. (N)

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- 2. Tariff Information and General Regulations
- 2.7 Responsibility of the CLEC

2.7.12	Signaling
A.	The CLEC's facilities shall provide the necessary on-hook, off-hook, answer and disconnect
	supervision.
B.	Signaling for connections provided under this tariff will use CCS-SS7 protocol where available or MF
	signaling protocol where CCS-SS7 signaling is not available.

2.7.13	Facility and Equipment Standards
A.	Any facility, equipment, or labor provided or used by the CLEC or its vendor which utilizes the property
	of the Telephone Company or terminates on the Telephone Company property, must comply with
	Telephone Company vendor approval and certification standards.

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- 2. Tariff Information and General Regulations
- 2.8 Customer Notification and Coordination

2.8.1 Changes and Substitutions

- A. The Telephone Company may, where such action is reasonably required in the operation of its business perform the following actions.
- 1. Substitute, change or rearrange any facilities used in providing service under this tariff, including but not limited to the following.
- a. Substitution of different metallic facilities.
- b. Substitution of carrier or derived facilities for metallic facilities used to provide other than metallic facilities.
- c. Substitution of metallic facilities for carrier or derived facilities used to provide other than metallic facilities.
- 2. Change minimum protection criteria
- 3. Change operating or maintenance characteristics of facilities
- 4. Change operations or procedures of the Telephone Company.
- B. In case of any such substitution, change or rearrangement, the transmission parameters will be within the range of the facilities being substituted, changed or rearranged. The Telephone Company shall not be responsible if any such substitution, change or rearrangement renders any CLEC furnished services obsolete or requires modification or alteration thereof or otherwise affects their use or performance. If such substitution, change or rearrangement materially affects the operating characteristics of the facility, the Telephone Company will provide reasonable notification to the CLEC in writing. Reasonable time will be allowed for any redesign and implementation required by the change in operating characteristics. The Telephone Company will work cooperatively with the CLEC to determine reasonable notification requirements.
- 1. The Telephone Company is not responsible for any additional costs incurred by the CLEC as result of such changes or substitutions.

2.8.2 Refusal and Discontinuance of Service

If a CLEC fails to comply with the rules and regulations of this tariff, including any payments to be made by it on the dates and times herein specified, the Telephone Company may, on 30 days written notice by overnight delivery or Certified US Mail to the CLEC, with a copy to the PSC, refuse additional applications for service and/or refuse to complete any pending orders for service by the non-complying CLEC at any time thereafter. If the Telephone Company does not refuse additional applications or pending orders for service on the date specified in the 30 days notice, and the CLEC's noncompliance continues, nothing contained herein shall preclude the Telephone Company's right to refuse additional applications for service to the non-complying CLEC without further notice.

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Section 2 2nd Revised Page 35 Superseding 1st Revised Page 35

Network Interconnection Services

2. Tariff Information and General Regulations

2.8 Customer Notification and Coordination

2.8.2 Refusal and Discontinuance of Service

- B. If a CLEC fails to comply with the rules and regulations of this tariff, including any payments to be made by it on the dates and times herein specified, the Telephone Company may, on 30 days written notice by overnight delivery or Certified US Mail, with a copy to the PSC, discontinue the provision of existing services to the non-complying CLEC at any time thereafter. In the case of such discontinuance, all applicable charges, including termination charges, shall become due. If the Telephone Company does not discontinue the provision of the services involved on the date specified in the 30 days notice, and the CLEC's noncompliance continues, nothing contained herein shall preclude the Telephone Company's right to discontinue the provision of the services to the noncomplying CLEC without further notice.
- C. In an action in a court to collect or attempt to collect any charges or other amounts due to Carrier under this tariff, if the Carrier asks the Court to award attorneys' fees, the Court may award the party which substantially prevails in the action (Carrier or Customer) any attorneys' fees and expenses reasonably incurred in that action, provided, however, that attorneys' fees and expenses may not be awarded against a party under this provision if the court finds that the position taken by that party had an objectively reasonable, good faith basis and was not inconsistent with established principles of law.

2.8.3 Provision of Telephone Numbers

A. The Telephone Company reserves the right to assign, designate or change its telephone numbers, serving end offices or tandems, rate centers, or any other call number designations associated with CLEC NET-I services, or the Telephone Company serving central office prefixes associated with such numbers, when necessary in the conduct of its business.

2.8.4 Interference or Impairment

- A. The characteristics and methods of operation of any circuits, facilities or equipment provided by other than the Telephone Company and associated with the facilities utilized to provide services under this tariff shall not interfere with or impair service over any facilities of the Telephone Company, cause damage to their plant, impair the privacy of any communications carried over their facilities, create hazards to the employees of any of them or the public, or tend to injuriously affect the efficiency of the Telephone Company's personnel, plant, property or service. The characteristics and methods of operation shall comply with accepted and normal industry standards.
- 1. The Telephone Company will, where practicable, notify the CLEC that temporary discontinuance of the use of a service may be required; however, where prior notice is not practicable, nothing contained herein shall be deemed to preclude the Telephone Company's right to temporarily discontinue forthwith the use of a service if such action is reasonable under the circumstances. In case of such temporary discontinuance, the CLEC will be promptly notified and afforded the opportunity to correct the condition which gave rise to the temporary discontinuance.

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- 2. Tariff Information and General Regulations
- 2.8 Customer Notification and Coordination

2.8.5 Coordination with Respect to Network Contingencies

A. The Telephone Company intends to work cooperatively with the CLEC industry to develop network contingency plans in order to be prepared to maintain maximum network capability following natural or man-made disasters which affect telecommunications services.