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May 31, 2018

Ms. Kassi Peerman  
Administrative Assistant  
Indiana Utility Regulatory Commission  
101 West Washington Street, Suite 1500E  
Indianapolis, IN 46204

Dear Ms. Peerman:

The attached tariff for Frontier North Inc. and Frontier Midstates Inc. is transmitted for filing.

I.U.R.C. No. T-4, Facilities for Intrastate Access

This new tariff replaces Frontier's I.U.R.C. No. T-3 in its entirety. Verbiage and references have been updated and corrected. Frontier's I.U.R.C. No. T-4 concurs in FCC No. 5 with exceptions. No rates have been changed between the new T-4 tariff replacing the current T-3 tariff. For historical reference, the new T-4 tariff and current T-3 tariff applies to the acquired GTE and ALLTEL exchanges only.

If you have any questions relative to this filing, please contact me at 989-723-0277.

Sincerely,

A handwritten signature in cursive script that reads "Robert E. Stewart".

Robert E. Stewart  
State Director, Government and External Affairs

Attachment

FACILITIES FOR INTRASTATE ACCESS

Regulations, Rates and Charges Applicable To  
Facilities for Intrastate Access, Ancillary, and Miscellaneous Services

Provided by

**Frontier North Inc. (SAC # 320772)**  
(formerly Verizon North Inc. also known as GTE North Inc.)  
and  
**Frontier Midstates Inc. (SAC # 323034)**  
(formerly Verizon North Systems also known as Alltel Inc. - Indiana)

To Intrastate Customers

Date: TBD

FACILITIES FOR INTRASTATE ACCESS

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Date: TBD

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CONCURRING CARRIERS

NO CONCURRING CARRIERS

CONNECTING CARRIERS

NO CONNECTING CARRIERS

OTHER PARTICIPATING CARRIERS

All Exchange Telephone Companies that have Access Tariffs on file under Part 69 of the Federal Communications Rules and Regulations with which FRONTIER TELEPHONE COMPANIES jointly provide Switched and Special Access Service.

REGISTERED SERVICE MARKS

REGISTERED TRADEMARKS

NONE

NONE

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EXPLANATION OF SYMBOLS

(C)	-	To signify changed regulation
(D)	-	To signify discontinued rate or regulation
(I)	-	To signify increase
(M)	-	To signify matter relocated without change
(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
(Z)	-	To signify a correction

EXPLANATION OF ABBREVIATIONS

ac	-	Alternating current
ACNA	-	Access Customer Name Abbreviation
AML	-	Actual Measured Loss
ANI	-	Automatic Number Identification
ANSI	-	American National Standard Institute
AP	-	Program Audio
ARC	-	Access Recovery Charge
AT&T-C	-	AT&T Communications
ATSC	-	Advanced Television Systems Committee

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EXPLANATION OF ABBREVIATIONS (Cont'd)

BAN – Billing Account Number  
BHMC - Busy Hour Minutes of Capacity  
BP - Billing Percentage  
BSA - Basic Serving Arrangement  
BSE - Basic Service Element  
CAC - Carrier Access Code  
CCS - Centum Call-Seconds  
CCSA - Common Control Switching Arrangement(s)  
CDL - Customer Designated Location  
CDM - Call Days in Month  
CFA – Connecting Facility Assignment  
CIC - Carrier Identification Code  
CIP - Carrier Identification Parameter  
CLO – Control Link Oscillator  
CMF – Chargeable Minimum Factor  
CNM – Customer Network Management Optional Feature  
COMPS - Central Office Maintenance Planning System  
Cont'd – Continued  
CSM – Customer Service Management Optional Feature  
CST – Cooperative Scheduled Testing  
CSU - Circuit Switching Unit  
C-TISC - Conversion Time-In-Service Credit  
DA - Digital Data Access  
DAM - Distance in Airline Miles  
dB – Decibel  
dBm - Decibels below one milliwatt  
dBmO – Transmission Level Referred to the Zero Transmission Level Point  
dBmCO - Decibel Reference Noise C-Message Weighted O  
dBv - Decibels Referred to One Volt  
dc - direct current  
DDS - Digital Data Service  
DTM – Direct TL1 Monitoring Optional Feature  
DTMF - Dual Tone Multifrequency  
DX – Duplex  
DWDM – Dense Wave Division Multiplexing

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EXPLANATION OF ABBREVIATIONS (Cont'd)

ECCKT - Exchange Carrier Circuit ID  
ELEPL - Equal Level Echo Path Loss  
E&M - The Receive and Transmit Leads of a Signaling System  
EML - Expected Measured Loss  
EPL - Echo Path Loss  
ERL - Echo Return Loss  
ESCON – Enterprise Systems Connection  
f - frequency  
FCC - Federal Communications Commission  
FCO - Foreign Central Office Service  
FIA - Facilities for Interstate Access  
FICON – Fiber Connection  
FNPA - Foreign Numbering Plan Area  
GTOC - Operating Telephone Companies of GTE Corporation  
GSEC - General Services and Equipment Code  
HC - High Capacity  
HNPA - Home Numbering Plan Area  
Hz - Hertz  
IA - Interface Arrangement  
IC - Interexchange Carrier  
ICB - Individual Case Basis  
IDDD - International Direct Distance Dialing  
ILP - Initial Liability Period  
DSOTS – Dedicated Sonet Optical Transport Service  
IP - Interconnection Point  
ISC – InterSystem Channel  
kbps - kilobits per second  
kHz - kilohertz  
LATA - Local Access and Transport Area  
LEC - Local Exchange Carrier  
Ma - Milliamperes  
Mbps - Megabits per second  
MHz - Megahertz  
MJU - Multi-Junction Unit  
MRC - Monthly Recurring Charge  
MST - Manual Scheduled Testing  
MTL - Maximum Termination Liability  
NA - Not Available  
NANP - North American Numbering Plan  
  
NECA - National Exchange Carrier Association  
N-MSA – Non Qualifying Metropolitan Statistical Area  
NMM – Network Management Methods  
NG-ADM – Next Generation Add/Drop Multiplexing  
NPA - Numbering Plan Area  
NRC - Nonrecurring Charge  
NST - Nonscheduled Testing  
NXX - Three Digit Central Office Code

(D)

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EXPLANATION OF ABBREVIATIONS (Cont'd)

OC-n - Optical Carrier Rate  
OPS - Off-Premises Station  
PBX - Private Branch Exchange  
PCM - Pulse Code Modulation  
PON - Purchase Order Number  
POT - Point of Termination  
RMC - Recurring Monthly Charge  
rms - root-mean-square  
RPON - Related Purchase Order Number  
SAL - Special Access Line  
SASG - Special Access Service Guarantee  
SCFA - Secondary Connecting Facility Assignment  
SED - Service Establishment Date  
SF - Single Frequency  
SLA - Service Level Agreement  
SONET - Synchronous Optical Network  
SPNP - Service Provider Number Portability  
SRL - Singing Return Loss  
STR - Switched Transport Rate  
STS1 - Synchronous Transport Signal 1  
STS1-nV - Synchronous Transport Signal 1 with Virtual Concatenation  
TDCF - Total Day Conversion Factor  
TISC - Time-In-Service Credit  
TLP - Transmission Level Point  
TV - Television  
TVP - Term Volume Plan  
UL - Under Utilization Liability  
VG - Voice Grade  
V&H - Vertical & Horizontal  
WA - Wideband Analog  
WATS - Wide Area Telecommunications Service

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EXPLANATION OF ABBREVIATIONS (Cont'd)  
STATE ABBREVIATIONS

AL - Alabama  
AK - Alaska  
AR - Arkansas  
AZ - Arizona  
CA - California  
CO - Colorado  
CT - Connecticut  
DE - Delaware  
FL - Florida  
GA - Georgia  
HI - Hawaii  
IA - Iowa  
ID - Idaho  
IL - Illinois  
IN - Indiana  
KS - Kansas  
KY - Kentucky  
LA - Louisiana  
MA - Massachusetts  
MD - Maryland  
ME - Maine  
MI - Michigan  
MN - Minnesota  
MO - Missouri  
MS - Mississippi

MT - Montana  
NE - Nebraska  
NC - North Carolina  
ND - North Dakota  
NH - New Hampshire  
NJ - New Jersey  
NM - New Mexico  
NV - Nevada  
NY - New York  
OH - Ohio  
OK - Oklahoma  
OR - Oregon  
PA - Pennsylvania  
RI - Rhode Island  
SC - South Carolina  
SD - South Dakota  
TN - Tennessee  
TX - Texas  
UT - Utah  
VA - Virginia  
VT - Vermont  
WA - Washington  
WI - Wisconsin  
WV - West Virginia  
WY - Wyoming

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REFERENCE TO OTHER TARIFFS

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

The following tariff is referenced in this tariff and may be obtained from the National Exchange Carrier Association, 80 South Jefferson Road, Whippany, NJ 07981-1009, 800-228-8597, or on the Internet at [www.neca.org](http://www.neca.org).

National Exchange Carrier Association, Inc. (NECA)  
Tariff F.C.C. No. 4

REFERENCE TO OTHER PUBLICATIONS

The following technical publications are referenced in this tariff and may be obtained from the National Exchange Carrier Association, Inc., 80 South Jefferson Road, Whippany, NJ 07981-1009 or in electronic format on the Internet at [www.neca.org](http://www.neca.org).

PUB AS No. 1, ISSUE II Access Service  
Issued: May 1984

PUB AS No. 1, ISSUE II Access Service Addendum  
Issued: March 1987

The following technical publications are referenced in this tariff and may be obtained from Testmark Labs, 3050 Harrodsburg Rd., Lexington, Kentucky 40503.

GTE Technical Interface Reference Manual, Issue 2; Sections 3300, 6000, 6103, and 7000  
Issued: August 1984, Revised December 1985, August 1986, and October 1988

GTE Telephone Companies - Traffic Grade of Service Standards  
Issued: April 1985; entire issue

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REFERENCE TO OTHER PUBLICATIONS (Cont'd)

The following technical publications are referenced in this tariff and may be obtained from the Alliance for Telecommunications Industry Solutions (ATIS), 1200 G Street NW, Suite 500, Washington, DC 20005, or on the Internet at [www.atis.org](http://www.atis.org).

Multiple Exchange Carrier Access Billing (MECAB) Guidelines, ATIS/OBF – MECAB 009, Issue 9  
Issued: January 2007

Multiple Exchange Carrier Ordering and Design (MECOD) Guidelines, ATIS – 0404120-0007, Issue 7  
Issued: April 2009

The following technical publications are referenced in this tariff and may be obtained from Telcordia Technologies Inc., Customer Service, One Telcordia Drive, RRC 1B-180, Piscataway, NJ 08854-4156, 866-672-6997, or on the Internet at [www.telcordia.com](http://www.telcordia.com).

GR-63-CORE, Issue 3  
Issued: March 2006

GR-253-CORE, Issue 4  
Issued: December 2005

GR-320-CORE, Issue 1  
Issued: August 2003

GR-487-CORE, Issue 3  
Issued: April 2009

GR-499-CORE, Issue 3  
Issued: September 2004

GR-905-CORE, Issue 11  
Issued: December 2008

GR-1089-CORE, Issue 4  
Issued: June 2006

GR-1149-CORE, Issue 7  
Issued: December 2008

GR-1312-CORE, Issue 3  
Issued: April 1999

GR-1374-CORE, Issue 1  
Issued: December 1994

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REFERENCE TO OTHER PUBLICATIONS (Cont'd)

GR-1400-CORE, Issue 3  
Issued: July 2006

GR-2918-CORE, Issue 6  
Issued: January 2003

GR-2979-CORE, Issue 5  
Issued: March 2005

Network Equipment Building System (NEBS), SR-3580, Issue 3  
Issued: June 2007

SR-TAP-000191, Issue 2  
Issued: December 1989

The following technical publications are referenced in this tariff and may be obtained from American National Standards Institute (ANSI), 25 West 43<sup>rd</sup> Street, 4<sup>th</sup> Floor, New York, NY 10036 or on the Internet at [www.ansi.org](http://www.ansi.org).

ANSI T1.102 - 1993 (R2005) Digital Hierarchy Electrical Interfaces Issued: 2005

ANSI T1.105.01 – 2000 (R2005) Synchronous Optical Network (SONET) - Basic Description Including Multiplex Structure, Rates and Formats Issued: 2005

ANSI T1.107 – 2002 (R2006) Digital Hierarchy - Format Specifications Issued: 2006

ANSI INCITS 148-1998 (R2004) Information Systems - Fiber Distributed Data Interface (FDDI) - Token Ring Physical Layer Protocol (PHY) Issued: 2004

ANSI INCITS 166-1989 (R2005) Information Systems - Fiber Data Distributed Interface (FDDI) - Token Ring Physical Layer Medium Dependent (PMD) Issued: 2005

ANSI INCITS 296-1997 (R2007) Information Technology – Single-Byte Command Code Sets Connection (SBCON) Architecture Issued: 2007

ANSI INCITS 303 – 1998 (R2003) Third Generation Fiber Channel Physical and Signaling Interface-3 (FC-PH-3) Issued: 2003

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REFERENCE TO OTHER PUBLICATIONS (Cont'd)

The following technical publications are referenced in this tariff and may be obtained from the Institute of Electrical and Electronics Engineers, Inc., IEEE Standards Association, 445 Hoes Lane, PO Box 1331, Piscataway, NJ, 08855-1331, or on the Internet at [www.ieee.org](http://www.ieee.org).

IEEE 802.3-2005/Cor2/D2.0-2007 Telecommunications and information exchange between systems-Local and Metropolitan Area Networks-Specific Requirements-Part 3  
Issued: August 2007

IEEE 802.3u-1995 Supplement to Standard for Information Technology-Local and Metropolitan Area Networks, Part 3  
Issued: October 1995

IEEE 802.3z-1998 Supplement to Standard for Information Technology-Local and Metropolitan Area Networks, Part 3  
Issued: 1998

IEEE 802.3ae-2002 Supplement to Standard for Information Technology-Local and Metropolitan Area Networks, Part 3  
Issued: August 2002

The following technical publications are referenced in this tariff and may be obtained from the Internet Engineering Task Force (IETF) at IETF Secretariat, c/o Association Management Solutions, LLC (AMS), 48377 Fremont Blvd., Suite 117, Fremont, California 94538, or on the Internet at [www.ietf.org](http://www.ietf.org).

STD 0001, Internet Official Protocol Standards, J. Postel, Editor  
Issued: May 2008

RFC 2138, Remote Authentication Dial-In User Service (RADIUS), C. Rigney, A. Rubens, W. Simpson, S. Willens  
Issued: April 1997

The following publications are referenced in this tariff and may be obtained from the Government Printing Office, Superintendent of Documents, Document Control Branch, 941 N. Capitol St., N.E., Washington, D.C. 20401.

Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service Vendor Handbook, National Communications System (NCS) H 3-1-2  
Issued: December 2000

Telecommunication Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service User Manual, National Communications System (NCS) M 3-1-1  
Issued: May 2000

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REFERENCE TO OTHER PUBLICATIONS (Cont'd)

The following technical publication is referenced in this tariff and may be obtained from the Society of Motion Picture and Television Engineers (SMPTE), 3 Barker Avenue, 5<sup>th</sup> Floor, White Plains, NY 10601, (914)761-1100, or on the Internet at [www.smpte.org](http://www.smpte.org).

SMPTE 0259M-2008  
Issued: 2008

The following publications referenced in this tariff may be obtained from IBM North America, 590 Madison Avenue, New York, NY 10022; 1-800-426-4968 or on the Internet at [www.ibm.com/us](http://www.ibm.com/us). Note: ESCON® is a registered trademark of the International Business Machines (IBM) Corporation.

Enterprise Systems Architecture/390 ESCON I/O Interface, Physical Layer (Seventh Edition) SA23-0394-06	Issued: July 2008
Coupling Facility Channel Physical Layer (Sixth Edition) SA23-0395-05	Issued: July 2008
S/390 Time Management and IBM 9037 Sysplex Timer SG24-2070-00	Issued: May 1999
Planning Fiber Optic Channel Links (Thirteenth Edition) GA23-0367-12	Issued: July 2009
OS/390 Parallel Sysplex Configuration Volume 2: Cookbook SG24-5638-00	Issued: August 2000

The following technical publications are referenced in this tariff and may be obtained from International Telecommunications Union (ITU), Place des Nations, CH-1211, Geneva 20, Switzerland or on the Internet at [www.itu.int.net](http://www.itu.int.net)

Optical Interfaces for Multichannel Systems with Optical Amplifiers, ITU-T G.692  
Issued: October 1998, Amendment 1 January 2005

Optical Transport Network Physical Layer Interfaces, ITU-T G.959.1  
Issued: December 2003

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REFERENCE TO OTHER PUBLICATIONS (Cont'd)

The following technical publication is referenced in this tariff and may be obtained from Frontier Carrier Services, 180 South Clinton Avenue, Rochester, NY 14646.

Technical Memorandum for Incidental InterLATA Call Management Signaling Service associated with the Verizon FCC Short Term Notice of Network Change  
Issued: March 2007

The following technical publication is referenced in this tariff and may be obtained from Telcordia Routing Administration, 8 Corporate Place PYA 3N-141, Piscataway, NJ 08854-4156, 1(866) 672-4156.

The Local Exchange Routing Guide (LERG)  
Issued: August 1, 2009, and as issued from time to time

The following publication is referenced in this tariff and may be obtained from the COMM 2000, 1414 Brook Drive, Downers Grove, IL 60515 (888)-UL33503 or on the Internet at [www.comm-2000.com](http://www.comm-2000.com).

UL 94, Edition 5

Issued: October 1996

The following technical publication is referenced in this tariff and may be obtained from the Telecommunications Industry Association, 2500 Wilson Blvd., Suite 300, Arlington, VA 22201.

Electrical Performance for Television Transmission Systems (EIA/TIA-250-C)  
Issued: February 1990

## FACILITIES FOR INTRASTATE ACCESS

### STATEMENT OF CONCURRENCE

Frontier North Inc., Frontier Midstates Inc. and Concurring Companies, hereinafter called the concurring companies, assent to, adopt and concur in, for intrastate applications within the State of Indiana, Tariff FCC No. 5, "Facilities for Interstate Access," filed with the Federal Communications Commission (FCC) by Frontier Telephone Companies and hereby make themselves a part thereto and obligate themselves to observe each and every provision that relates to the State of Indiana, with the following exceptions:

1. The concurring company does not concur for Indiana Intrastate applications in Section 7, Specialized Service or Arrangements; Section 9, Special Facilities Routing of FIA; Section 11, Special Federal Government Access Service; Section 13, End User Access; Section 14, Exceptions to FIA Offerings; Section 16, Advanced Communications Networks; Section 18, Interconnection Between Collocated Spaces; Section 20, Ethernet Private Line; Section 21, Contract Rates; Section 23, Discount Plans; and Section 24, Tariffed Service Components. These Sections of Tariff FCC No. 5 do not apply to Indiana Intrastate Operations in their entirety and are designated by a # suffix on the Tariff I.U.R.C. No. T-4 Table of Contents and noted in the individual section of this Tariff following.
2. The company concurs for Indiana Intrastate applications in the following Sections: Section 1, Application of Tariff; Section 2, General Regulations; Section 3, Ordering Options for FIA; Section 4, Switched Access; Section 5, Special Access; Section 6, Miscellaneous Service; Section 8, Ancillary Services; Section 12, Carrier Common Line Service; Section 19, Rate Zone Wire Centers; and Section 22, Operating Territories of the Frontier Operating Companies excluding the exceptions noted in the individual sections of this Tariff following,

FACILITIES FOR INTRASTATE ACCESS

1. APPLICATION OF TARIFF

Exceptions:

1. Page 1-1 1.1 - Lifeline Assistance and Universal Service Fund are not applicable to Indiana Intrastate operations.

## FACILITIES FOR INTRASTATE ACCESS

### 2. GENERAL REGULATIONS

Exceptions:

1. Page 2-14 2.4.2(E) – Ethernet Private Line Services are not applicable to Indiana Intrastate operations.
2. Page 2-21 2.6 - Common Channel Signaling System 7 Access Service is not applicable to Indiana Intrastate operations.
3. Page 2-22 2.6 – Competitive County is not applicable to Indiana Intrastate operations.
4. Page 2-32 2.6 – Non-Competitive County is not applicable to Indiana Intrastate operations.
5. Page 2-38 2.6 – SONET services are not applicable to Indiana Intrastate operations.
6. Page 2-46 2.7.3(C)(5) - SONET services are not applicable to Indiana Intrastate operations.
7. Page 2-55 2.8.1.1(A)(8) - SONET services are not applicable to Indiana Intrastate operations.
8. Page 2-56 2.8.1.1(A)(9) - Ethernet Private Line Services are not applicable to Indiana Intrastate operations.  
2.8.1.1(A)(10) – SONET services are not applicable to Indiana Intrastate operations.
9. Page 2-58 2.8.1.1(A) - SONET services are not applicable to Indiana Intrastate operations.

FACILITIES FOR INTRASTATE ACCESS

3. ORDERING OPTIONS FOR FIA

Exceptions:

1. Page 3-5 3.1.1(G) and (H) - Common Channel Signaling System (CCS7) Access Service and Line Information Data Base (LIDB) Query Service are not applicable to Indiana Intrastate operations.
2. Page 3-6 3.1.1(L) - Common Channel Signaling System (CCS7) Access Service and Line Information Data Base (LIDB) Query Service are not applicable to Indiana Intrastate operations.
3. Page 3-7 3.1.1(R) - SONET services are not applicable to Indiana Intrastate operations.
4. Page 3-8 3.1.2(A) – Common Channel Signaling System (CCS7) Access Service and Line Information Data Base (LIDB) Query Service are not applicable to Indiana Intrastate operations.
5. Page 3-10 3.2.2 - Common Channel Signaling System (CCS7) Access Service and Line Information Data Base (LIDB) Query Service are not applicable to Indiana Intrastate operations.  
3.2.2 (A) – Ethernet Private Lines is not applicable to Indiana Intrastate operations.
6. Page 3-12 3.2.2(B) – Common Channel Signaling System (CCS7) Access Service and Line Information Data Base (LIDB) Query Service are not applicable to Indiana Intrastate operations.
7. Page 3-14 3.2.4 - Common Channel Signaling System (CCS7) Access Service and Line Information Data Base (LIDB) Query Service are not applicable to Indiana Intrastate operations.  
3.2.4 – Video Digital Transport is not applicable to Indiana intrastate operations.  
3.2.4(L) – Ethernet Private Lines is not applicable to Indiana Intrastate operations.
8. Page 3-16 3.2.5(G) – Ethernet Private Lines is not applicable to Indiana Intrastate operations.
9. Page 3-17 3.2.6(A) – Ethernet Private Lines is not applicable to Indiana Intrastate operations.  
3.2.6(C)(2) – Ethernet Private Lines is not applicable to Indiana Intrastate operations.
10. Page 3-20 3.2.6(E) – SONET services are not applicable to Indiana Intrastate operations.
11. Page 3-21 3.2.6(F) – Ethernet Private Lines is not applicable to Indiana Intrastate operations.
12. Page 3-22 3.2.6(G)(H) – Ethernet Private Lines is not applicable to Indiana intrastate operations.  
3.2.6(I) – SONET services are not applicable to Indiana Intrastate operations.

Date: TBD

FACILITIES FOR INTRASTATE ACCESS

4. SWITCHED ACCESS

Exceptions:

1. Page 4-15 4.2.1(C)(10) – International DDD (IDDD) arrangements are not applicable to Indiana Intrastate operations.
2. Page 4-23 4.2.1(D)(10) – International DDD (IDDD) arrangements are not applicable to Indiana Intrastate operations.
3. Page 4-40 4.2.2(C)(10) – International DDD (IDDD) arrangements are not applicable to Indiana Intrastate operations.
4. Page 4-45 4.2.2(D)(10) – International DDD (IDDD) arrangements are not applicable to Indiana Intrastate operations.
5. Page 4-50 4.2.3(A)(1) – Common Channel Signaling System 7 (CCS7) is not applicable to Indiana Intrastate operations.
6. Pages 4-82 through 4-86 4.2.10 - Common Channel Signaling System 7 (CCS7) is not applicable to Indiana Intrastate operations.
7. Page 4-108 4.5.1(B); 4.5.2 - Common Channel Signaling System 7 (CCS7) is not applicable to Indiana Intrastate operations.
8. Page 4-110 4.5.2(3)(d) - Common Channel Signaling System 7 (CCS7) is not applicable to Indiana Intrastate operations.
9. Page 4-125 4.5.2(G) - Common Channel Signaling System 7 (CCS7) is not applicable to Indiana Intrastate operations.
10. Page 4-165 4.6.2(A) – Rates are not applicable to Indiana Intrastate operations.
11. Page 4-167 4.6.2(B) – Rates are not applicable to Indiana Intrastate operations.
12. Page 4-169 4.6.2(C) – Rates are not applicable to Indiana Intrastate operations.
13. Page 4-171 4.6.2(D) – Rates are not applicable to Indiana Intrastate operations.
14. Page 4-186 4.6.2(I) – Rates are not applicable to Indiana Intrastate operations.
15. Page 4-203 4.6.3(A) – Rates are not applicable to Indiana Intrastate operations.
16. Page 4-204 4.6.3(B) – Rates are not applicable to Indiana Intrastate operations.
17. Page 4-205 4.6.3(C) – Rates are not applicable to Indiana Intrastate operations.
18. Page 4-206 4.6.3(D) – Rates are not applicable to Indiana Intrastate operations.
19. Page 4-207 4.6.3(E) – Rates are not applicable to Indiana Intrastate operations.
20. Page 4-208 4.6.4 – Rates are not applicable to Indiana Intrastate operations.
21. Page 4-209 4.6.5 – Rates are not applicable to Indiana Intrastate operations.
22. Pages 4-210 through 4-213 4.6.6(A) – Common Channel Signaling System 7 (CCS7) is not applicable to Indiana Intrastate operations.

FACILITIES FOR INTRASTATE ACCESS

4. SWITCHED ACCESS (Cont'd)

Exceptions:

The following Switched Access rates and charges are applicable to Frontier North Inc. and Concurring Carriers.

4.6.2 Switched Transport

	<u>Originating Rate</u>	<u>Terminating Rate</u>
(A) <u>Tandem-Switched Transport – Facility</u>		
Per Access Minute,		
Per Airline Mile: Frontier North Inc. ....	\$.0000300	*
Frontier Midstates Inc. ....	.0000300	*
(B) <u>Tandem-Switched Transport – Termination</u>		
Per Access Minute,		
Per Termination: Frontier North Inc. ....	.0001400	*
Frontier Midstates Inc. ....	.0001400	*
(C) <u>Tandem Switching Rate</u>		
Per Access Minute: Frontier North Inc. ....	.0014084	*
Frontier Midstates Inc. ....	.0014084	*
(D) <u>Shared Multiplexing</u>		
Per Access Minute: Frontier North Inc. ....	.0000357	*
Frontier Midstates Inc. ....	.0000357	*
(E) <u>Interconnection Rate</u>		
Telephone Company Provided Transport		
Nonpremium Rate		
Per Originating Access Minute .....	.0000000	
Per Terminating Access Minute .....	.0000000	
Premium Rate		
Per Originating Access Minute .....	.0000000	
Per Terminating Access Minute .....	.0000000	
EIS		
Nonpremium Rate		
Per EIS Originating Access Minute .....	.0000000	
Per EIS Terminating Access Minute.....	.0000000	
Premium Rate		
Per EIS Originating Access Minute .....	.0000000	
Per EIS Terminating Access Minute.....	.0000000	

\* See Frontier Telephone Companies Tariff FCC No. 5 for rate.

Date: TBD

FACILITIES FOR INTRASTATE ACCESS

4. SWITCHED ACCESS (Cont'd)

Exceptions:

4.6.2 Switched Transport (Cont'd)

	<u>Originating Rate</u>	<u>Terminating Rate</u>
(F) <u>Dedicated Trunk Port</u>		
End Office		
Voice Grade, per month, per Channel.....	\$38.00	0
DS1, per month, per Channel: Frontier North Inc.....	13.82	0
Frontier Midstates Inc.....	14.00	0
	<u>Rate</u>	
(G) <u>Entrance Facility – DS1</u>		
Each Additional System		
Service Installation .....	*	
Monthly Rate .....	*	

4.6.3 End Office Services

(A) Basic 800/877/888 Data Base Query Change		
Rate Per Query .....	.009058	
Premium 800/877/888 Data Base Query Change		
Rate Per Query .....	.009058	

\* See Frontier Telephone Companies Tariff FCC No. 5 for rate.

FACILITIES FOR INTRASTATE ACCESS

4. SWITCHED ACCESS (Cont'd)

Exceptions:

4.6.3 End Office Services (Cont'd)

	<u>Originating</u>	<u>Terminating</u>
(B) <u>End Office Switching – Bundled (EOSB)</u>		
The unbundled rates for End Office Switching are based on originating and terminating Access Minutes.		
(1) Nonpremium rates, per access minute: Frontier North Inc...	\$.0029030	*
Frontier Midstates Inc. ....	.0029030	*
(2) Premium rates, per access minute		
EOS1 and EOS2: Frontier North Inc. ....	.0021080	*
Frontier Midstates Inc. ....	.0021080	*
(C) <u>End Office Switching – Unbundled (EOSU)</u> <u>- Circuit Switched Line</u>		
The unbundled rates for End Office Switching are based on originating and terminating Access Minutes.		
(1) Nonpremium rates, per access minute: Frontier North Inc...	.0029030	*
Frontier Midstates Inc. ....	.0029030	*
(2) Premium rates, per access minute		
EOS1 and EOS2: Frontier North Inc. ....	.0021080	*
Frontier Midstates Inc. ....	.0021080	*
(D) <u>End Office Switching – Unbundled (EOSU)</u> <u>- Circuit Switched Trunk</u>		
The unbundled rates for End Office Switching are based on originating and terminating Access Minutes.		
(1) Nonpremium rates, per access minute: Frontier North Inc...	.0029030	*
Frontier Midstates Inc. ....	.0029030	*
(2) Premium rates, per access minute		
EOS1 and EOS2: Frontier North Inc. ....	.0021080	*
Frontier Midstates Inc. ....	.0021080	*
(E) <u>Shared Trunk Port</u>		
Per Access Minute: Frontier North Inc. ....	.0007198	*
Frontier Midstates Inc. ....	.0007198	*

\* See Frontier Telephone Companies Tariff FCC No. 5 for rate.

Date: TBD

FACILITIES FOR INTRASTATE ACCESS

4. SWITCHED ACCESS (Cont'd)

Exceptions:

4.6.4 Information Surcharge

The rates for Information Surcharge are based on originating and terminating Access Minutes.

	<u>Originating</u>	<u>Terminating</u>
--	--------------------	--------------------

(1) Nonpremium rates, per access minute.....	.0000000	*
--	----------	---

(2) Premium rates, per access minute.....	.0000000	*
---	----------	---

4.6.5 FGA or BSA-A Usage Sensitive Credit Allowance

Credit Allowance per Originating FGA or BSA-A  
Access Minute .....

.0014327 #

4.5.6 (Reserved for Future Use)

4.6.7 (Reserved for Future Use)

4.6.8 (Reserved for Future Use)

\*See Frontier Telephone Companies Tariff FCC No. 5 for rate.

#The credit is applied to the End Office Switching Rate Element.

FACILITIES FOR INTRASTATE ACCESS

5. SPECIAL ACCESS

Exceptions:

1. Page 5-7 5.1.1 (G)(1) – E1 Service is not applicable to Indiana Intrastate operations.
2. Page 5-20 5.2.7 (G) – E1 Service is not applicable to Indiana Intrastate operations.
3. Page 5-32 5.3.6 (G) – E1 Service is not applicable to Indiana Intrastate operations.
4. Page 5-42 5.6 – Competitive Counties, Non-Competitive Counties, Price Cap, and Price Band are not applicable to Indiana Intrastate operations.
5. Page 5-43 5.6.1 (E) – Zone Density Plan is not applicable to Indiana Intrastate operations.
6. Page 5-45 5.6.1 (F)(3) – E1 Service is not applicable to Indiana Intrastate operations.
7. Page 5-46 5.6.1 (F)(3) – E1 Service is not applicable to Indiana Intrastate operations.
8. Page 5-47 5.6.1 (F)(3)(e) – E1 Service is not applicable to Indiana Intrastate operations.
9. Pages 5-114 and 5-115 5.6.15 – E1 Service is not applicable to Indiana Intrastate operations.
10. Pages 5-118 through 5-120 5.6.16 – MetroLAN locations are not applicable to Indiana Intrastate operations.
11. Pages 5-147, 5-149, and 5-151 5.7.2 (A) – Rates are not applicable to Indiana Intrastate operations.
12. Pages 5-151, 5-153, 5-155, 5-156, 5-158, 5-160, 5-162, 5-164, 5-166, 5-168, and 5-170 5.7.2 (B) – Rates are not applicable to Indiana Intrastate operations.
13. Pages 5-172 and 5-173 5.7.3 (A) – Rates are not applicable to Indiana Intrastate operations.
14. Pages 5-175 and 5-176 5.7.3 (B) – Rates are not applicable to Indiana Intrastate operations.
15. Pages 5-178 and 5-179 5.7.3 (C) – Rates are not applicable to Indiana Intrastate operations.
16. Pages 5-181 and 5-182 5.7.3 (M) – Rates are not applicable to Indiana Intrastate operations.
17. Pages 5-184 5.7.3 (E) – Rates are not applicable to Indiana Intrastate operations.
18. Pages 5-186 and 5-188 5.7.3 (F) – Rates are not applicable to Indiana Intrastate operations.
19. Page 5-190 5.7.4 (A) – Rates are not applicable to Indiana Intrastate operations.

Date: TBD

FACILITIES FOR INTRASTATE ACCESS

5. SPECIAL ACCESS

Exceptions:

20. Pages 5-269 and 5-271 5.7.5 (A) – Rates are not applicable to Indiana Intrastate operations.
21. Pages 5-273, 5-275, 5-277, and 5-279 5.7.5 (B) – Rates are not applicable to Indiana Intrastate operations.
22. Pages 5-281, 5-284, 5-286, 5-288, 5-290, and 5-292 5.7.6 – Rates are not applicable to Indiana Intrastate operations.
23. Pages 5-294, 5-296, and 5-298 5.7.7 (A) – Rates are not applicable to Indiana Intrastate operations.
24. Page 5-302 5.7.7 (B) – Rates are not applicable to Indiana Intrastate operations.
25. Pages 5-304 and 5-306 5.7.8 (A) – Rates are not applicable to Indiana Intrastate operations.
26. Pages 5-308, 5-309, 5-311, 5-312, 5-314, and 5-315 5.7.9 (A) – Rates are not applicable to Indiana Intrastate operations.
27. Pages 5-317, 5-318, 5-320, 5-321, 5-323, and 5-324 5.7.9 (B) – Rates are not applicable to Indiana Intrastate operations.
28. Pages 5-326, 5-328, 5-330, 5-332, 5-334, 5-336, and 5-340 5.7.10 (A) – Rates are not applicable to Indiana Intrastate operations.
29. Pages 5-342, 5-344, 5-346, 5-348, 5-350, 5-352, 5-354 and 5-356 5.7.11 (A) – Rates are not applicable to Indiana Intrastate operations.
30. Pages 5-358, 5-360, 5-362, and 5-364 5.7.12 (A) – Rates are not applicable to Indiana Intrastate operations.
31. Pages 5-366, 5-367, 5-369, and 5-370 5.7.13 (A) – Rates are not applicable to Indiana Intrastate operations.
32. Pages 5-372, 5-373, 5-375, and 5-376 5.7.13 (B) – Rates are not applicable to Indiana Intrastate operations.
33. Page 5-378 5.7.14 (A) – Rates are not applicable to Indiana Intrastate operations.

Date: TBD

FACILITIES FOR INTRASTATE ACCESS

5. SPECIAL ACCESS

Exceptions:

- 33. Page 5-380 5.7.14 (B) – Rates are not applicable to Indiana Intrastate operations.
- 34. Page 5-391 5.7.15 – Rates are not applicable to Indiana Intrastate operations.
- 35. Page 5-393 5.7.16 – Rates are not applicable to Indiana Intrastate operations.
- 36. Pages 5-394 and 5-395 5.7.16 (A) – Rates are not applicable to Indiana Intrastate operations.
- 37. Page 5-396 5.7.17 – Rates are not applicable to Indiana Intrastate operations.
- 38. Pages 5-398, 5-400, 4-402, 5-404, 5-406, 5-408, 5-410, 5-412, 5-414, 5-416, 5-418, 5-420, 5-422, 5-424, 5-426, and 5-428 5.7.18 (A) – Rates are not applicable to Indiana Intrastate operations.
- 39. Pages 5-438 and 5-439 5.7.19 (A) – E1 Service is not applicable to Indiana Intrastate operations.
- 40. Page 5-455 5.8.5 (B) – Rates are not applicable to Indiana Intrastate operations.
- 41. Pages 5-459 through 5-472 5.9 – Individual Case Basis Rates are not applicable to Indiana Intrastate operations.
- 42. Page 5-473 5.10 (A) – Rates are not applicable to Indiana Intrastate operations.
- 43. Special Transport and Special Access Line – Used in Conjunction with WATS Services and billable to the End User:

MONTHLY RATE: \$ 39.50

FACILITIES FOR INTRASTATE ACCESS

5. SPECIAL ACCESS (Cont'd)

Exceptions:

The following Special Access rates and charges are applicable to Frontier North Inc. and Concurring Carriers:

5.7.1 Nonrecurring Charges

(A)	<u>Design Change</u>	<u>Nonrecurring Charges</u>
	<u>Per ASR, Per Occurrence</u> .....	\$27.00

5.7.2 Voiceband Facilities

(A)	<u>Standard Arrangements</u>	<u>Nonrecurring Charges</u>	<u>Monthly Rate</u>
	(1) Special Transport - Per Airline Mile .....		\$5.42
	(2) Special Access Line - Two-Wire .....	\$200.00	\$31.78
	- Four-Wire .....	200.00	51.92
(B)	<u>Optional Arrangements</u> <u>Supplemental Features</u>		
	(1) Multipoint Data Bridging (Per Port) .....		\$8.00
	(2) Voice Conference Bridging (Per Port) .....		8.00
	(3) Alarm Distribution Bridging (a) Common Equipment .....		30.00
	(b) Per Two-Wire Port .....		2.00
	(4) Conditioning Arrangements – Data (a) Type C (Per SAL Arranged) .....		3.70
	(b) Type C – Improved (Per SAL Arranged) .....		30.00
	(c) Type DA (Per SAL Arranged) .....		2.00
	(5) Signaling Arrangements (Per SAL) (a) Loop Signaling Range Extension .....		10.00
	(b) Loop or E&M to SF .....		16.51
	(c) E&M to DX .....		14.00
	(d) E&M to Loop .....		12.00
	(e) Loop or E&M to PCM .....		4.00
	(f) Automatic Ringdown .....		10.00
	(6) Echo Control (Per Circuit) (a) Echo Suppression* .....		30.00
	(b) Echo Cancellor .....		85.00
	(7) Voiceband Facility Switching Arrangement .....		7.00
	(8) Improved Return Loss (Per SAL) .....		3.75
	(9) Improved Termination Option (Per SAL) .....		10.00
	(10) Improved ELEPL (Per SAL) .....		3.75
	(11) Voice Grade Passive Bridging@ .....		.20

@ This service is limited to existing customers.

Date: TBD

FACILITIES FOR INTRASTATE ACCESS

5. SPECIAL ACCESS (Cont'd)

Exceptions:

5.7.3	<u>Program Audio Facilities</u>	<u>Nonrecurring Charge</u>	<u>Monthly Rate</u>	<u>Daily Rate</u>
(A)	<u>Standard Arrangements</u> <u>- (200-3500 Hz)</u>			
	(1) Special Transport – Per Airline Mile .....	-	\$ 8.45	\$.85
	(2) Special Access Line .....	\$200.00	32.36	3.24
(B)	<u>Standard Arrangements</u> <u>- (100-5000 Hz)</u>			
	(1) Special Transport – Per Airline Mile .....	-	8.45	.85
	(2) Special Access Line .....	200.00	32.36	3.24
(C)	<u>Standard Arrangements</u> <u>- (50-8000 Hz)</u>			
	(1) Special Transport – Per Airline Mile .....	-	8.45	.85
	(2) Special Access Line .....	200.00	32.36	3.24
(D)	<u>Standard Arrangements</u> <u>- (50-15000 Hz)</u>			
	(1) Special Transport – Per Airline Mile .....	-	8.45	.85
	(2) Special Access Line .....	200.00	27.69	2.77
(E)	<u>Optional Arrangements –</u> <u>(50-15000 Hz Facilities Only)</u> <u>Supplemental Features</u>			
	Stereo Conditioning (Per Occurrence) .....	-	1.00	.10
(F)	<u>Optional Arrangements –</u> <u>(All Bandwidths)</u> <u>Supplemental Features</u>			
	(1) Program Audio Bridging (Per Port) .....	-	1.00	.10
	(2) Conditioning – Zero Loss (Per SAL) .....	-	12.00	1.20
5.7.4	<u>Temporary Videoband Service</u>	<u>Nonrecurring Charge</u>	<u>Hourly Rate</u>	
(A)	<u>Via Permanent Facilities, per Hop</u> .....	\$700.24	\$507.13	
(B)	<u>Via Nonpermanent Facilities, per Hop</u> .....	2,495.88	115.85	
(C)	<u>Technician Standby, Per Hour</u> .....	-	31.95	

FACILITIES FOR INTRASTATE ACCESS

5. SPECIAL ACCESS (Cont'd)

Exceptions:

5.7.5 Digital Data Service Facilities

		<u>Monthly Rate</u>
(A)	<u>Standard Arrangements</u>	
	(1) Special Transport – Per Airline Mile	
	(a) 2.4 kbps .....	\$5.71
	(b) 4.8 kbps .....	5.71
	(c) 9.6 kbps .....	5.71
	(d) 19.2 kbps .....	5.71
	(e) 56 kbps .....	5.71
	(f) 64 kbps .....	5.71
		<u>Monthly Rate</u>
	(2) Special Access Line.....	\$250.00
	(a) 2.4 kbps .....	\$79.25
	(b) 4.8 kbps .....	79.25
	(c) 9.6 kbps .....	79.25
	(d) 19.2 kbps .....	79.25
	(e) 56 kbps .....	103.55
	(f) 64 kbps .....	103.55
(B)	<u>DDS Optional Payment Plan</u>	
	Special Access Line	
	Nonrecurring Charge.....	\$0.00
	Monthly Rates	
	2.4, 4.8, 9.6, 19.2 Kbps .....	\$74.00    \$64.00    \$62.60
	56 kbps, 64 Kbps.....	94.00    84.00    80.60
(C)	<u>Optional Arrangements</u>	
	<u>Supplemental Features</u>	
	(1) DDS Bridging (Per Port).....	-                      \$11.00

5.7.6 Multiplexing Arrangements

(A)	DS1 to Voice .....	\$800.00	146.28
(B)	DS3 to DS1 .....	450.00	242.64
(C)	Digital Data Carrier Multiplexer .....	1,500.00	550.00
(D)	Digital Data Subrate Multiplexer		
	(1) One DSO Port to Twenty 2.4 kbps .....	800.00	160.00
	(2) One DSO Port to Ten 4.8 kbps .....	800.00	120.00
	(3) One DSO Port to Five 9.6 Kbps.....	800.00	100.00

5.7.7 High Capacity Digital DS1 (1.544 Mbps) Facilities

(A)	<u>Standard Arrangements</u>		
	(1) Special Access Line .....	450.00	261.13
	(2) Special Transport – Termination.....		25.22
	(3) Special Transport – Per Airline Mile .....		11.26
(B)	<u>Optional Arrangement – Supplemental Features</u>		
	(1) Automatic Protection Switching .....	700.00	100.00

Date: TBD

FACILITIES FOR INTRASTATE ACCESS

5. SPECIAL ACCESS (Cont'd)

Exceptions:

5.7.8 High Capacity Digital FiberConnect (6.312 Mbps) Facilities – Optional Payment Plan

(A)	<u>Special Access Line – Electrical Interface</u>			
	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>
	\$1,000.00	\$1,250.00	\$1,125.00	\$1,000.00
(B)	<u>Special Access Line – Optical Interference</u>			
	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>
	\$1,000.00	\$1,000.00	\$900.00	\$800.00

5.7.9 High Capacity Digital FT1 Facilities

		<u>Nonrecurring Charge</u>	<u>Monthly Rate</u>		
<u>Special Access Line</u>					
(A)	<u>Standard Arrangement</u>				
	2 x 56 Kbps, 2 x 64 Kbps, Per SAL .....	\$450.00	\$103.00		
	Transport, Per Mile .....		5.50		
	Transport, Per Termination .....		12.00		
	4 x 56 Kbps, 4 x 64 Kbps, Per SAL .....	450.00	111.00		
	Transport, Per Mile .....		6.50		
	Transport, Per Termination .....		18.00		
	6 x 56 Kbps, 6 x 64 Kbps, Per SAL .....	450.00	119.00		
	Transport, Per Mile .....		7.50		
	Transport, Per Termination .....		24.00		
		<u>One Year Per Month</u>	<u>Three Year Per Month</u>	<u>Five Year Per Month</u>	
(B)	<u>FT1 Optional Payment Plan</u>				
	2 x 56 Kbps, 2 x 64 Kbps .....	\$100.00	\$90.00	\$80.00	
	4 x 56 Kbps, 4 x 64 Kbps .....	110.00	99.00	88.00	
	6 x 56 Kbps, 6 x 64 Kbps .....	119.00	107.00	95.00	
	For Transport, Per Mile and Per Termination, See (A) Above.				

5.7.10 High Capacity Digital DS3 (44.736 Mbps) Facilities – Three System

(A)	First Special Access Line				
	(1) <u>Protected DS3 – With Telephone Company Electronics</u>				
	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>
	\$2,500.00	\$1,480.00	\$1,240.00	\$1,108.00	\$1,040.00
	(2) <u>Protected DS3 – Without Telephone Company Electronics</u>				
	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>
	\$1,875.00	\$1,133.00	\$954.00	\$840.00	\$790.75

FACILITIES FOR INTRASTATE ACCESS

5. SPECIAL ACCESS (Cont'd)

Exceptions:

5.7.10 High Capacity Digital DS3 (44.736 Mbps) Facilities – Three System (Cont'd)

(A) Each Additional Special Access Line – Maximum of 2

(1) Protected DS3 – With Telephone Company Electronics

<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>
\$1,000.00	\$1,110.00	\$930.00	\$831.00	\$780.00

(2) Protected DS3 – Without Telephone Company Electronics

<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>
\$750.00	\$849.75	\$715.50	\$630.00	\$593.00

5.7.11 High Capacity Digital DS3 (44.736 Mbps) Facilities – Unlimited System

(A) First Special Access Line

(1) Protected DS3 – With Telephone Company Electronics

<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>
\$4,500.00	\$4,242.00	\$3,605.75	\$3,252.25	\$2,898.75

(2) Protected DS3 – Without Telephone Company Electronics

<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>
\$3,375.00	\$2,887.25	\$2,454.25	\$2,213.75	\$1,973.00

(B) Each Additional Special Access Line

(1) Protected DS3 – With Telephone Company Electronics

<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>
\$1,000.00	\$450.00	\$396.25	\$365.00	\$341.00

(2) Protected DS3 – Without Telephone Company Electronics

<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>
\$750.00	\$437.00	\$390.75	\$332.75	\$314.50

5.7.12 High Capacity Digital DS3 (44.736 Mbps) Facilities – Individual System

(A) Protected DS3 Individual – With Telephone Company Electronics, Each Special Access Line

<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>
\$1,000.00	\$1,313.51	\$1,000.00	\$890.00	\$805.00

(B) Protected DS3 Individual – Without Telephone Company Electronics, Each Special Access Line

<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>
\$750.00	\$885.00	\$725.00	\$650.00	\$538.00

Date: TBD

FACILITIES FOR INTRASTATE ACCESS

5. SPECIAL ACCESS (Cont'd)

Exceptions:

5.7.10 High Capacity Digital DS3 (44.736 Mbps) Facilities – Group System\*

(A) Protected DS3 X 12@ - With Telephone Company Electronics

(1) Each Special Access Line – Per Group of 12@

<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>
\$7,000.00	\$8,450.00	\$7,000.00	\$5,300.00	\$4,500.00

(B) Protected DS3 X 12@ - Without Telephone Company Electronics

(1) Each Special Access Line – Per Group of 12@

<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>
\$5,250.00	\$6,337.50	\$5,250.00	\$3,975.00	\$3,375.00

(C) Protected DS3 X 24@ - With Telephone Company Electronics

(1) Each Special Access Line – Per Group of 24@

<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>
\$12,000.00	\$14,500.00	\$12,000.00	\$9,000.00	\$7,800.00

(D) Protected DS3 X 24@ - Without Telephone Company Electronics

(1) Each Special Access Line – Per Group of 24@

<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	<u>Seven Year Monthly Rate</u>
\$9,000.00	\$10,875.00	\$9,000.00	\$6,750.00	\$5,850.00

5.7.14 High Capacity Digital DS3 (44.736 Mbps) Facilities – Special Transport

Monthly Rate

(A) Special Transport Termination

(1) 3 System, Unlimited System, Individual Transport Per DS3, Per Termination.....	\$ 228.80
(2) DS3 X 12 Group System@ Transport Per Group of 12, Per Termination.....	2,500.00
(3) DS3 X 24 Group System@ Transport Per Group of 24, Per Termination.....	4,500.00

(B) Special Transport Facilities

(1) 3 System, Unlimited System, Individual Transport Per DS3, Per Airline Mile .....	24.39
(2) DS3 X 12 Group System@ Transport Per Group of 12, Per Airline Mile .....	215.00
(3) DS3 X 24 Group System@ Transport Per Group of 24, Per Airline Mile .....	300.00

@Limited to those services so equipped and in service as of March 4, 1999.

Date: TBD

FACILITIES FOR INTRASTATE ACCESS

5. SPECIAL ACCESS (Cont'd)

Exceptions:

5.7.15 High Capacity Digital DS3 (44.736 Mbps) Facilities – Multiplexer Cross Connect Arrangement

	<u>Nonrecurring Charge</u>
Per Arrangement .....	\$65.00

5.7.16 Four-Wire Voiceband and Digital Data Service (DDS) Rate Stability Plan (RSP)

(A)	<u>Rates</u>	<u>Monthly Recurring Charge</u>	
		<u>3-Year Plan</u>	<u>5-Year Plan</u>
(1)	<u>RSP Special Access Line</u>		
	Four-Wire Voiceband .....	\$ 43.70	\$ 41.40
	DDS (2.4, 4.8, 9.6, 19.2 Kbps).....	60.80	57.60
	DDS (56, 64 Kbps).....	79.80	75.60
(2)	<u>RSP Special Transport, Per Airline Mile</u>		
	VoiceBand.....	3.50	3.31
	DDS (All Speeds).....	4.07	3.85

5.7.17 DS1/DS3/ FiberConnect Enhanced Access Diversity (EAD)

<u>Nonrecurring Charge</u>	<u>Monthly Rate Option A</u>	<u>Monthly Rate Option B</u>	<u>Monthly Rate Option C</u>
\$55.00	\$10.00	\$10.00	\$10.00

5.7.18 DS1 Term Volume Plan (TVP) \*

(A)	<u>Special Access Line, per DS1 SAL</u>	<u>Nonrecurring Charge</u>	<u>Monthly Rate</u>
		\$450.00	
(1)	One Year Term, Threshold Levels:		
	2-60 .....		\$210.00
	61-120 .....		200.00
	121-240 .....		190.00
	241-500 .....		180.00
	501-1000 .....		178.00
	1001-3000 .....		176.00
	3001-6000 .....		174.00
	6001-11000 .....		172.00
	11001 and over .....		170.00
(2)	Two Year Term, Threshold Levels		
	2-60 .....		\$200.00
	61-120 .....		190.00
	121-240 .....		180.00
	241-500 .....		170.00
	501-1000 .....		168.00
	1001-3000 .....		166.00
	3001-6000 .....		164.00
	6001-11000 .....		162.00
	11001 and over .....		160.00
(3)	Three Year Term, Threshold Levels		
	2-60 .....		\$190.00
	61-120 .....		180.00
	121-240 .....		170.00
	241-500 .....		160.00
	501-1000 .....		158.00
	1001-3000 .....		156.00
	3001-6000 .....		154.00
	6001-11000 .....		152.00
	11001 and over .....		150.00

\* Services are only available to current service subscribers as of 9/30/13 at their current locations.

Date: TBD

FACILITIES FOR INTRASTATE ACCESS

5. SPECIAL ACCESS (Cont'd)

Exceptions:

5.7.18 DS1 Term Volume Plan (TVP) \*

(A)	<u>Special Access Line, per DS1 SAL</u> .....	<u>Nonrecurring Charge</u>	<u>Monthly Rate</u>
		\$450.00	
(4)	Five Year Term, Threshold Levels		
	2-60 .....		\$170.00
	61-120 .....		160.00
	121-240 .....		150.00
	241-500 .....		138.00
	501-1000 .....		136.00
	1001-3000 .....		134.00
	3001-6000 .....		132.00
	6001-11000 .....		130.00
	11001 and over .....		128.00

5.8.1 Clear Channel Capability

(A) Description of Service

An arrangements that allows the customer to transport 1.536 Mbps of information through a DS1 with no constraint on the quantity or sequence of one (mark) and zero (space) bits utilizing the Bipolar with Eight Zero Substitution (B8ZS) method of providing bit sequence independence. This arrangement is capable of transporting DS1 signals which utilize Superframe or Extended Superframe Format (ESF) as defined by the American National Standards Institute (ANSI) T1.107-1988 standard. The installation interval for Clear Channel Capability may exceed standard intervals where equipment in the central office is not readily available. The charges apply on a per SAL basis. Clear Channel Capability for DS1 is provided under Section 11.8.3 (G) to the Federal Government.

This arrangement requires the customer signal at the channel interface to conform to the B8ZS method of providing bit sequence independence, as described in ANSI T1.102-1987 and Section 6103 of the GTE Technical Interface Reference Manual.

(B) Rates, Per DS1 SAL:

<u>Nonrecurring Charge</u>	<u>Monthly Rate</u>
\$90.00	\$24.00

5.10 Special Access Cross Connect Rates and Charges

5.10.1	Per DS1 Connection.....	6.24
5.10.2	Per DS3 Connection.....	47.77
5.10.3	Per DSO Connection.....	2.50

\* Services are only available to current service subscribers as of 9/30/13 at their current locations.

FACILITIES FOR INTRASTATE ACCESS

6. MISCELLANEOUS SERVICES

Exceptions:

1. Page 6-55 6.14 - ISDN Line Port is not applicable to Indiana Intrastate operations.
2. Page 6-56 6.14(B) – ISDN Line Port is not applicable to Indiana Intrastate operations.
3. Page 6-57 6.15 - Service Provider Number Portability Fee is not applicable to Indiana Intrastate operations.
4. Page 6-58 6.15 – Service Provider Number Portability Fee is not applicable to Indiana Intrastate operations.
5. Pages 6-58 Through 6-70 6.18 – Federal Universal Service Fund Surcharge is not applicable to Indiana intrastate operations.

DATE: TBD

FACILITIES FOR INTRASTATE ACCESS

7. SPECIALIZED FIA OR ARRANGEMENTS

Exceptions:

This section contains State/Customer specific Interstate special arrangements of services which are not applicable to Indiana Intrastate operations.

Date: TBD

FACILITIES FOR INTRASTATE ACCESS

8. **ANCILLARY SERVICES**

Exceptions:

1. Pages 8-12 through 8 -16 8.8 - Line Information Data Base (LIDB) Query Service is not applicable to Indiana Intrastate operations.

FACILITIES FOR INTRASTATE ACCESS

9. SPECIAL FACILITIES ROUTING OF FIA

Exceptions:

1. This section is not applicable to Indiana Intrastate operations.

FRONTIER NORTH INC.  
FRONTIER MIDSTATES INC.

Tariff I.U.R.C. No. T-4  
Section 10  
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DATE: TBD

FACILITIES FOR INTRASTATE ACCESS

10. (RESERVED FOR FUTURE USE)

FACILITIES FOR INTRASTATE ACCESS

11. SPECIAL FEDERAL GOVERNMENT FIA

Exceptions:

1. This section is not applicable to Indiana Intrastate operations.

FACILITIES FOR INTRASTATE ACCESS

12. CARRIER COMMON LINE SERVICE

Exceptions:

The Primary Interexchange Carrier Charge (PICC) will be assessed as follows:

50% to the Intrastate InterLATA Primary Interexchange  
Carrier (PIC)

50% to the Intrastate IntraLATA Primary Interexchange  
Carrier

PICC Rates, Per Presubscribed Line, Per Month:

	<u>Total Rate</u>	<u>Intrastate InterLATA</u>	<u>Intrastate IntraLATA</u>
Primary Residence and Single Line Business	\$0.84	\$0.42	\$0.42
Multiline Business Line	4.31	2.155	2.155
Non-Primary Residence and ISDN-BRI Line	2.53	1.265	1.265
ISDN-PRI, Per Arrangement	21.55	10.775	10.775
Centrex, Per Line	0.47	0.235	0.235

FACILITIES FOR INTRASTATE ACCESS

13. END USER FIA

Exceptions:

1. End User FIA is not applicable to Indiana Intrastate operations.

DATE: TBD

FACILITIES FOR INTRASTATE ACCESS

14. EXCEPTIONS TO FIA OFFERINGS

Exceptions:

1. This section contains State specific Interstate information which is not applicable to Indiana Intrastate operations.

DATE: TBD

FACILITIES FOR INTRASTATE ACCESS

15. COIN SERVICES

Exceptions.

NONE

DATE: TBD

FACILITIES FOR INTRASTATE ACCESS

16. ADVANCED COMMUNICATION NETWORKS

Exceptions:

1. This section is not applicable to Indiana Intrastate operations

FRONTIER NORTH INC.  
FRONTIER MIDSTATES INC.

Tariff I.U.R.C. No. T-4  
Section 17  
Original Sheet 1

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FACILITIES FOR INTRASTATE ACCESS

17. EXPANDED INTERCONNECTION SERVICE

Exceptions.

NONE

FACILITIES FOR INTRASTATE ACCESS

18. INTERCONNECTION BETWEEN COLLOCATED SPACES

Exceptions:

1. This section is not applicable to Indiana Intrastate operations

FACILITIES FOR INTRASTATE ACCESS

19. RATE ZONE WIRE CENTERS

Exceptions:

1. Pages 19-1 through 19-69 - Rate Zone Wire Centers not applicable to Indiana intrastate operations.

FACILITIES FOR INTRASTATE ACCESS

**20. ETHERNET PRIVATE LINE**

Exceptions:

1. This section is not applicable to Indiana Intrastate operations

FACILITIES FOR INTRASTATE ACCESS

21. CONTRACT TARIFFS

Exceptions:

1. This section is not applicable to Indiana Intrastate operations

FACILITIES FOR INTRASTATE ACCESS

22. OPERATING TERRITORIES OF THE FRONTIER TELEPHONE COMPANIES

Exceptions:

1. Pages 22-3 through 22-8 Territory is not applicable to Indiana Intrastate operations
2. Pages 22-10 through 22-24 Territory is not applicable to Indiana Intrastate operations

FACILITIES FOR INTRASTATE ACCESS

23. DISCOUNT PLANS

Exceptions:

1. This section is not applicable to Indiana Intrastate operations

FACILITIES FOR INTRASTATE ACCESS

24. **TARIFFED SERVICE COMPONENTS**

Exceptions:

1. This section is not applicable to Indiana Intrastate operations

FRONTIER NORTH INC.  
FRONTIER MIDSTATES INC.

Tariff I.U.R.C. No. T-4  
Section 25  
Original Sheet 1

Date: TBD

FACILITIES FOR INTRASTATE ACCESS

25. (RESERVED FOR FUTURE USE)