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01-C-1286

OT
OGC

August 22, 2006

Honorable Jaclyn A. Brillling
Secretary
New York Public Service Commission
Three Empire State Plaza
Albany, NY 12223-1350

RE: Filing of Amendment One to the Interconnection Agreement between Frontier Telephone of Rochester, Inc. and Time Warner Telecom – NY, L.P.

Dear Secretary Brillling:

In accordance with Section 252(e) of the Telecommunications Act of 1996 (the "Act"), **Frontier Telephone of Rochester, Inc. ("Frontier")** is herewith filing an *Amendment One to the Interconnection Agreement* between Frontier and **Time Warner Telecom – NY, L.P.** governing interconnection arrangements in Frontier's service area. This Amendment is submitted for Commission approval under Sections 252(e)(1) and (e)(2).

It has come to Frontier's attention that this agreement was inadvertently not filed after it was executed.

The Act specifies in Section 252(e)(4) that, if a state agency does not act to approve or reject an agreement reached by negotiation within ninety (90) days following the filing, it shall be deemed approved.

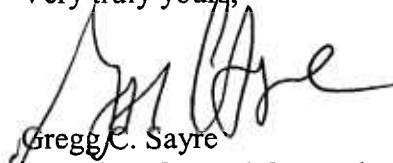
Please acknowledge your receipt of the above-referenced Agreement by date-stamping the enclosed photocopy of this transmittal letter and returning it to me in the self-addressed post-paid envelope I have provided.

Time Warner Telecom – NY, L.P. is represented by:

Tina Davis
Vice President & Deputy General Counsel
Time Warner Telecom
10475 Park Meadows Drive
Suite 400
Littleton, CO 80124

If you have any questions regarding this matter, please feel free to call me at
(585) 777-7270.

Very truly yours,



Gregg C. Sayre
Associate General Counsel –
Eastern Region

GCS:hmj
Enc. (original + 15 copies)

cc: Tina Davis, VP & Deputy General Counsel – Time Warner Telecom
Rod Cameron, Interconnection Manager – Frontier/Citizens-NY

**AMENDMENT ONE TO THE
INTERCONNECTION AGREEMENT**

This Amendment One ("Amendment") to the Interconnection Agreement dated August 8, 2001 ("Agreement") between Frontier Telephone of Rochester, Inc. ("FTR") and Time Warner Telecom - NY, L.P. ("TWTC") is made this 20th day of June, 2005. FTR and TWTC may also be referred to herein singularly as a "Party" or collectively as the "Parties."

WHEREAS, FTR and TWTC hereby desire to amend the Agreement to:

- i. amend existing Tandem Transit Service Terms and Conditions

consistent with the New York Commission's Order Establishing Requirements for the Exchange of Local Traffic (December 22, 2000) and Order Denying Petitions for Rehearing, Clarifying NXX Order, and Authorizing Permanent Rates (September 7, 2001) in Case 00-C-0789.

NOW, THEREFORE, in consideration of the mutual promises and covenants contained herein, and for other good and valuable consideration, the Parties agree as follows:

1. Within Attachment V - INTERCONNECTION - Section 3 Transit Service: Replace Section 3.1.1.1 with the following:

3.1.1.1 TWTC shall pay FTR a transit service charge as set forth in the Pricing Appendix to this Agreement. TWTC will pay FTR a Transit Rate for such traffic if it originates from TWTC or terminates to TWTC from a third party Incumbent Local Exchange Carrier.

2. All other terms and conditions of the Agreement not amended by this Amendment will remain in full force and effect.

Time Warner Telecom - NY, L.P.

By: Time Warner Telecom General Partnership, its general partner
By: Time Warner Telecom Holdings Inc., its managing general partner

By: Tina Davis
Typed: Tina Davis
 Vice President and
 Deputy General Counsel
Title: _____
Date: JUL 22 2005

Frontier Telephone of Rochester, Inc.

By: ADD Burson
Typed: Richard D Burson
Title: SVP REVENUE ASSURANCE
Date: 7-27-05

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gregg_sayre@frontiercorp.com

September 18, 2001

Honorable Janet Hand Deixler
Secretary
State of New York
Department of Public Service
3 Empire State Plaza
Albany, NY 12223-1350

**RE: Interconnection Agreement between Frontier Telephone of Rochester, Inc.
and Time Warner Telecom - NY, L.P.
NYPSC Case 00-C-0827**

Dear Secretary Deixler:

In accordance with Section 252(e) of the Telecommunications Act of 1996 (the "Act"), **Frontier Telephone of Rochester, Inc. ("FTR")** is herewith filing an Interconnection Agreement between FTR and **Time Warner Telecom - NY, L.P. ("CLEC")**, governing interconnection arrangements in FTR's service area. This Agreement is submitted for Commission approval under Sections 252(e)(1) and (e)(2).

The Act specifies in Section 252(e)(4) that, if a state agency does not act to approve or reject an agreement reached by negotiation within ninety (90) days following the filing, it shall be deemed approved.

Pursuant to the Commission's Notice of Procedures issued June 14, 1996, copies of this Agreement and this letter are being served on all active parties in Cases 95-C-0657 and 93-C-0103, as well as all telecommunications carriers from which FTR has received a request for interconnection, services or network elements pursuant to 47 U.S.C. Section 252.

Time Warner Telecom – NY, L.P. is represented by:

Tina Davis
VP & Deputy General Counsel
Time Warner Telecom
Park Ridge One
10475 Park Meadows Drive
Littleton, CO 80124

and

Rochelle Jones
VP, Northeast Region
Time Warner Telecom
14 Wall Street, 9th Floor
New York, NY 10005-2101

If you have any questions regarding this matter, please feel free to call me at (716)

777-7270.

Very truly yours,



Gregg C. Sayre
Associate General Counsel

GCS:hmj

Attachment (original + 15 copies)

cc: Active Party List in Loop Resale and Open Market Plan proceedings (attached)
Service List for Interconnection Agreements (attached)

ORIGINAL

INTERCONNECTION AGREEMENT

Dated as of August 8, 2001

by and between

FRONTIER TELEPHONE OF ROCHESTER, INC.

and

TIME WARNER TELECOM - NY, L.P.

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FRONTIER TELEPHONE OF ROCHESTER INTERCONNECTION AGREEMENT 2001

This Frontier Telephone of Rochester, Inc. Interconnection Agreement 2001 (the "Agreement"), effective July 1, 2001 (the "Effective Date"), is entered into by and between Time Warner Telecom -NY, L.P. (TWTC), and Frontier Telephone of Rochester, Inc. (FTR), to establish the rates, terms and conditions for local interconnection, local resale, and purchase of unbundled network elements (individually referred to as the "service" or collectively as the "services").

WHEREAS, the Parties wish to interconnect their local exchange networks in a technically and economically efficient manner for the transmission and termination of calls, so that subscribers of each can seamlessly receive calls that originate on the other's network and place calls that terminate on the other's network, and for TWTC's use in the provision of exchange access ("Local Interconnection"); and

WHEREAS, TWTC wishes to purchase Telecommunications Services for resale to others ("Local Resale" or "Services for Resale"), and FTR is willing to provide such service; and

WHEREAS, TWTC wishes to purchase on an unbundled basis network elements, ancillary services and functions and additional features ("Network Elements"), separately, and to use such services for itself or for the provision of its Telecommunications Services to others, and FTR is willing to provide such services; and

WHEREAS, the Parties intend the rates, terms and conditions of this Agreement, and their performance of obligations thereunder, to comply with the Communications Act of 1934, as amended by the Telecommunications Act of 1996 (the "Act"), the Rules and Regulations of the Federal Communications Commission ("FCC"), and the orders, rules and regulations of the New York Public Service Commission ("NYS PSC").

Now, therefore, in consideration of the terms and conditions contained herein, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, TWTC and FTR hereby mutually agree as follows:

PART A – GENERAL TERMS AND CONDITIONS

Section 1. Definitions

1.1 "Act" means the Communications Act of 1934 (47 U.S.C Section 153 et.seq.), as amended by the Telecommunications Act of 1996, and as from time to time interpreted in the duly authorized rules and regulations of the FCC or a state regulatory agency within its state of jurisdiction.

1.2 "Affiliate" is As Defined in the Act.

1.3 "Automatic Number Identification" or "ANI" means a Feature Group D signaling parameter which refers to the number transmitted through a network identifying the billing number of the calling Party.

1.4 "Applicable Law" means all applicable federal, state or local statutes, laws, rules, regulations, codes, orders, decisions, injunction, judgment, awards, and decrees.

1.5 "As Defined in the Act" means as specifically defined by the Act and as from time to time interpreted in the duly authorized rules and regulations of the FCC or the NYS PSC.

1.6 "As Described in the Act" means as described in or required by the Act and from time to time interpreted in the duly authorized rules and regulations of the FCC or NYS PSC.

1.7 "Busy Line Verification/Busy Line Verification Interrupt Traffic" or "BLV/BLVI Traffic" means an operator service call in which the caller inquires as to the busy status of or requests an interruption of a call on another Customer's Telephone Exchange Service line.

1.8 "Calling Party Number" or "CPN" is a Common Channel Interoffice Signaling ("CCIS") parameter that refers to the number transmitted through a network identifying the calling Party.

1.9 "Central Office Switch" or "Tandem" means a switch used to provide Telecommunications Services, including, but not limited to:

- (a) "End Office Switches" which are used to terminate Customer station Links for the purpose of interconnection to each other and to trunks; and
- (b) "Tandem Office Switch" ("Tandem") which are used to connect and switch trunk circuits between and among other Central Office Switches.

A Central Office Switch may also be employed as a combination End - Office/Tandem Office Switch.

1.10 "Commission" means the Federal Communications Commission.

1.11 "CLASS Features" means certain CCIS-based features available to Customers including, but not limited to, Automatic Call Back, Call Trace, Caller Identification, Call Return and future CCIS-based offerings.

1.12 "Collocation" means an arrangement whereby one Party's (the "Collocating Party") facilities are terminated at its equipment necessary for Interconnection or for access to Network Elements on an unbundled basis which has been installed and maintained at the premises of a second Party (the "Housing Party"). For the purposes of Collocation, the "premises" of a Housing Party is limited to the occupied structure or portion thereof in which such Housing Party has the exclusive right of occupancy. Collocation will be "physical", whereby the Collocating Party installs and maintains its own equipment in the Housing Party's premises.

1.13 "Common Channel Interoffice Signaling" or "CCIS" means the signaling system developed for the use between switching systems with stored-program control, in which all of the signaling information for one or more groups of trunks is transmitted over a dedicated high-speed data link rather than on a per-trunk basis and, unless otherwise agreed by the Parties, the CCIS used by the Parties shall be SS7.

1.14 "Compensable Internet Traffic" means dial-up switched Internet Traffic that is originated by an end-user subscriber of one Party, is transmitted by the Party to the switched network of the other Party, and then is handed off by that Party to an Internet Service Provider which has been assigned a telephone number or telephone numbers within an NXX or NXXs which are within the same LATA as the originating end-user subscriber. Internet traffic to internet service providers located in a different local calling area other than the NXX is assigned to the internet service provider is Bill and Keep. Internet Traffic over which telephony is conducted is not Compensable Internet Traffic. For purposes of this Agreement, "telephony" includes telephone-to-telephone calls but excludes computer-to-telephone, computer-to-computer or telephone-to-computer calls made or received over the Internet after the customer logs in to an Internet Service Provider.

1.15 "Customer" means a third party residence or business that subscribes to Telecommunications Services provided by either of the Parties.

1.16 "Dialing Parity" is As Defined in the Act.

1.17 "Digital Signal Level" means one of several transmission rates in the time-division multiplex hierarchy.

1.18 "Digital Signal Level 0" or "DS0" means the 64 Kbps zero-level signal in the time-division multiplex hierarchy.

1.19 "Digital Signal Level 1" or "DS1" means the 1.54 Mbps one-level signal in the time division multiplex hierarchy.

1.20 "Digital Signal Level 3" or "DS3" means the 44.736 Mbps three-level in the time division multiplex hierarchy.

1.21 "Exchange Access" is as Defined in the Act.

1.22 "Enhanced Services" shall refer to services, offered over common carrier transmission facilities, which employ computer processing applications that act on the format, content, code, protocol or similar aspects of the subscriber's transmitted information; provide the subscriber additional, different, or restructured information; or involve subscriber interaction with stored information. Internet, information services, voicemail, and so-called "chat line" services are enhanced services.

1.23 "Information Services" is As Defined in the Act.

1.24 "Information Services Traffic" means Local Traffic or IntraLATA Toll Traffic which originates on a Telephone Exchange Service line and which is addressed to an information service provider over a Party's information services platform (e.g. 974).

1.25 "Intercarrier Compensation" refers to the remuneration received by one Party (the "Receiving Party") to recover its costs for receiving and terminating Local Traffic or receiving and handing off Compensable Internet Traffic that originates on the network of the other Party (the "Originating Party").

1.26 "Interconnection" is As Described in the Act and refers to the connection of a network, equipment, or facilities, of one carrier with the network, equipment, or facilities of another for the purpose of transmission and routing of Telephone Exchange Service traffic and Exchange Access traffic.

1.27 "Interexchange Carrier" or "IXC" means a carrier that provides, directly or indirectly, interLATA or intraLATA Telephone Toll Services.

1.28 "Interim Number Portability" or "INP" is as Described in the Act.

1.29 "InterLATA Service" is as Defined in the Act.

1.30 "Internet Traffic" means any non-voice traffic that is transmitted to or returned from the Internet at any point during the duration of a transmission.

1.31 "Integrated Services Digital Network" or "ISDN" means a switched network service that provides end to end digital connectivity for the simultaneous transmission of voice and data. Basic Rate Interface ISDN (BRI-ISDN) provides for a digital transmission of two 64 Kbps bearer channels and one 16 Kbps data channel (2B+D).

1.32 "IntraLATA Toll Traffic" means those intraLATA station calls that are not defined as Local traffic in this Agreement

1.33 "LERG" means Local Exchange Routing Guide. A Telcordia document which lists all North American Class 5 offices (Central Offices, or end offices) and which describes their relationships to Class 4 offices (Tandem Offices). Carriers use the LERG in the network design process.

1.34 "Local Access and Transport Area" or "LATA" is As Defined in the Act.

1.35 "Local Traffic" means traffic that is originated by a Customer of one Party on that Party's network and terminates to a Customer of the other Party on that other Party's network within LATA 974. For purposes of this Agreement only, Local Traffic does not include any Internet Traffic. Traffic to customers located in a different local calling area than the NXX is assigned to Customer, will be Bill and Keep.

1.36 "Local Exchange Carrier" or "LEC" is As Defined in the Act.

1.37 "Link" means the entire transmission path which extends from the network interface/demarcation point at a Customer's premises to the Main Distribution Frame or other designated frame or panel in a Party's Wire Center which serves the Customer.

1.38 "Main Distribution Frame" or "MDF" means the distribution frame of the Party providing the Link used to interconnect cable pairs and line and trunk equipment terminals on a switching system.

1.39 "Network Element" is As Defined in the Act.

1.40 "Number Portability" is As Defined in the Act.

1.41 "NXX" means the three-digit code which appears as the first three digits of a seven digit telephone number.

1.42 "Party" means either FTR or TWTC and Parties means FTR and TWTC.

1.43 "Port" means a termination on a Central Office Switch that permits Customers to send or receive Telecommunications over the public switched network.

1.44 "Intercarrier Compensation" is As Described in the Act, and refers to the payment arrangements that recover costs incurred for the transport and termination of switched Local Traffic originating on one Party's network and terminating on the other Party's network.

1.45 "Signaling Transfer Point" or "STP" means a component of the signaling network that performs message routing functions and provides information for the routing of messages between signaling network components. An STP transmits, receives and processes CCIS messages.

1.46 "Telecommunications" is As Defined in the Act.

1.47 "Telecommunications Act" means the Telecommunications Act of 1996 and any rules and regulations promulgated thereunder.

1.48 "Telecommunications Carrier" is As Defined in the Act.

1.49 "Telecommunications Service" is As Defined in the Act.

1.50 "Telephone Exchange Service" is As Defined in the Act.

Section 2. *Interpretation and Construction*

2.1 All references to Parts, Sections, Attachments and Annexes shall be deemed to be references to Sections of, and Parts, Attachments and Annexes to, this Agreement unless the context shall otherwise require. The headings and numbering of the Sections, Parts, Attachments and Annexes are inserted for convenience of reference only and shall not be construed to define or limit any of the terms herein, or to affect the meaning of this Agreement. Unless the context shall otherwise require, any reference to any agreement, any other instrument, statute, regulation, rule or tariff shall be to such agreement, instrument, statute, regulation, rule or tariff as amended and supplemented from time to time (and, in the case of statute, regulation, rule or tariff, to any successor provision).

Section 3. *Scope of this Agreement*

3.1 This Agreement, including all Parts, Sections, Attachments and Annexes, specifies the rights and obligations of each Party with respect to the purchase and sale of Local Interconnection, Local Resale and Network Elements, and any other services set forth herein.

3.2 Both Parties shall provide the services pursuant to this Agreement when and where available.

Section 4. *Term and Termination*

4.1 This Agreement shall become binding upon execution by the Parties and continue until June 30th, 2004 and shall automatically renew for ninety (90) day periods thereafter unless and until terminated as set forth in Section 4.2 hereof.

4.2 If pursuant to Section 4.1 the Agreement continues in full force and effect after the expiration of the Term, or if a Party desires to terminate the agreement at the end of the initial term, either Party may terminate the Agreement upon sixty (60) days notice by delivering written notice to the other Party of the intention to terminate this Agreement.

4.3 In the event of breach of any material provision of this Agreement by either Party, the non breaching Party shall give the other Party written notice thereof, and:

4.3.1 If such material breach is for non-payment of amounts due hereunder, the breaching Party shall cure such breach within thirty (30) days of receiving such notice. The non-breaching Party shall be entitled to pursue all available legal and equitable remedies for such breach. Amounts disputed in good faith and withheld or set off shall not be deemed "amounts due hereunder" for the purpose of this provision. Neither Party shall withhold or set off undisputed amounts.

In addition, if such material breach is for non-payment of amounts due hereunder and such amounts have not been disputed, the non-breaching Party may:

(1) refuse additional applications for any service provided under this Agreement;

(2) refuse to complete any pending orders for the Affected Services any time thereafter, and/or;

(3) on thirty (30) days' written notice by overnight delivery or certified U.S. mail, with a copy to the NYS PSC, to the person designated to receive such notice, discontinue the provision of existing Affected Services at any time thereafter.

If the non-breaching Party does not refuse additional applications for the Affected Services, and the non-payment continues, nothing contained herein shall preclude the non-breaching Party from refusing additional applications for the Affected Services without further notice. If the non-breaching Party discontinues provision of the Affected Services, all applicable charges, including termination charges, shall become due. If the non-breaching Party does not discontinue the provision of the Affected Services on the date specified in the thirty (30) days' notice, and the nonpayment continues, nothing contained herein shall preclude the non-breaching Party from discontinuing the provision of the Affected Services without further notice.

FTR reserves the right to refuse an application for an Affected Service made by any entity that owns or is substantially owned, directly or indirectly, by or is under common control with, TWTC, so long as TWTC or any such entity is indebted to FTR for undisputed amounts the Affected Services previously furnished, until the indebtedness is satisfied. In the event that Affected Services are provided to TWTC or an entity that owns or is substantially owned, directly or indirectly, by or is under common control with, TWTC, such services may be terminated by FTR unless TWTC satisfies the indebtedness relating to the Affected Services within thirty (30) days after written notification. Such notification shall be made by certified U. S. mail to the person designated by TWTC to receive such notices. Copies of such notice shall be mailed to the NYS PSC, concurrently with the mailing to TWTC.

4.3.2 If such material breach is for any failure to perform in accordance with this Agreement, which, in the sole judgment of the non-breaching Party, adversely affects the non-breaching Party's subscribers, the non-breaching Party shall give notice of the breach and the breaching Party shall cure such breach within a period of time equivalent to the applicable interval required by this Agreement, and if breaching Party does not, the non-breaching Party may, at its sole option, terminate this Agreement. The non-breaching Party shall be entitled to pursue all available legal and equitable remedies for such breach.

4.3.3 If such material breach is for any other failure to perform in accordance with this Agreement, the breaching Party shall cure such breach to the non-breaching Party's reasonable satisfaction within forty-five (45) days, and if it does not, the non-breaching Party may, at its sole option terminate this Agreement. The non-breaching Party shall be entitled to pursue all available legal and equitable remedies for such breach.

4.4 Upon termination or expiration of this Agreement in accordance with this Section

(a) each Party shall promptly pay all amounts (including any late payment charges) owed under this Agreement;

(b) In the event of any termination under this Section, the Parties agree to provide for an uninterrupted transition of services to each other or another vendor designated by such Party.

Section 5. Representations and Warranties

5.1 Except as expressly provided under this Agreement, no Party makes or receives any warranty, express or implied, with respect to the services, functions and products it provides under or contemplated by this Agreement AND THE PARTIES DISCLAIM THE IMPLIED WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE. NO REPRESENTATION OR STATEMENT MADE BY EITHER PARTY OR ANY OF ITS AGENTS OR EMPLOYEES, ORAL OR WRITTEN, INCLUDING BUT NOT LIMITED TO, ANY SPECIFICATIONS, DESCRIPTIONS, OR STATEMENTS PROVIDED OR MADE SHALL BE BINDING UPON EITHER PARTY AS A WARRANTY.

Section 6. Covenants

6.1 Neither Party shall use any service related to or using any of the services provided in this Agreement in any manner that interferes with other persons in the use of their service, prevents other persons from using their service, or otherwise impairs the quality of service to other carriers or to either Party's end users. Upon such impairment, the affected Party shall provide the other Party notice and the other Party shall use reasonable efforts to remedy the impairment.

Section 7. Charges and Payment

7.1 In consideration of the services provided under this Agreement, the Parties shall pay the charges set forth in this Agreement and in applicable tariffs. Any service not identified on the attached pricing schedule will be governed by applicable tariffs. Invoices with charges set forth in this Agreement and applicable tariffs shall be sent to:

To TWTC: Time Warner Telecom
Attention: Carrier Cost Management
Park Ridge One
10475 Park Meadows Drive,
First Floor – Regulatory Department
Littleton, CO 80124

To FTR: Frontier Communications
Attention: Carrier Services
14450 Burnsville Drive
Burnsville, MN 55306

7.2 A monthly billing statement with a consistent, regular bill date shall be prepared by both Parties and will reflect the calculation of (i) intercarrier compensation due each Party, (ii) transit service compensation due FTR, and (iii) any other tariffed or contracted service due each Party. All bills dated as set forth above will be due 30 days after the bill date or by the next bill date (i.e., the same date in the following month as the bill date), whichever is the shortest interval, except as provided herein, and are payable in immediately available funds. If such payment date would cause payment to be due on a Saturday, Sunday or Legal Holiday, payment for such bills will be due on the last business day preceding the Saturday, Sunday or Legal Holiday. If such bills are not received at least 20 days prior to the payment due date, then the bill(s) shall be considered delayed. When a bill has been delayed, the due date will be extended by the number of days the bill was delayed, upon request of the receiving Party. Such request must be accompanied with proof of late bill receipt.

7.2.1 Parties will compensate each other for Traffic delivered to each other for termination on their respective networks based on verifiable records of actual usage.

7.3 Billing: The Parties agree that disputed and undisputed amounts due under this agreement shall be handled as follows:

7.3.1 If any portion of an amount due to a Party (the "Billing Party") under this Agreement is subject to a bona fide dispute between the Parties, the Party billed (the Billed Party) shall within sixty (60) days of its receipt of the invoice containing such a disputed amount give written notice to the Billing Party of the amount it disputes ("Disputed Amounts") and include in such notice the specific details and reasons for disputing each item. The Billed Party shall pay when due all undisputed amounts to the Billing Party, and shall include a copy of the dispute with the payment of the undisputed amount.

In the event that a billing dispute is resolved in favor of the Billing Party, any payments withheld pending settlement of the dispute will be subject to the late payment penalty set forth in 7.3.2 following. If the Billed Party disputes the bill on or before the payment date, and pays the undisputed amount on or before the payment due date, any late payment charge for the disputed amount will not start until ten (10) days after the payment due date. The late payment charge will continue to accrue until payment is received by the Billing Party. If the Billed Party disputes the bill after the payment due date, and pays the undisputed amount after the payment due date, the late payment charge for the disputed amount shall begin on the payment date. In the event that a billing dispute is resolved in favor of the Billed Party, any payment of the disputed amount withheld pending settlement of the dispute shall not be subject to the late payment penalty.

7.3.2 Undisputed amounts shall be paid when due as set forth in Section 7.2 above. If any portion of the payment is received by the Billing Party in funds that are not immediately available to the Billing Party, a late payment penalty shall be due to the Billing Party. The late payment penalty shall be computed by first multiplying the portion of the payment not received or not received in immediately available funds by the payment date times a per day late factor which is identified in "Exhibit B" not to exceed to 1.5% per month.

The result is then multiplied by the number of days after the payment date the payment is received.

Section 8. *Regulatory Approvals*

8.1 This Agreement, and any amendment or modification hereof, will be submitted to the NYS PSC for approval in accordance with Section 252 of the Act. In the event any governmental authority or agency of competent jurisdiction rejects any provision hereof, the Parties shall negotiate promptly and in good faith such revisions as may reasonably be required to achieve approval.

8.2 In the event the FCC or the NYS PSC promulgates rules or regulations, rates or issues orders, or a court with appropriate jurisdiction issues orders, which make unlawful any provision of this Agreement, the Parties shall negotiate promptly and in good faith in order to amend the Agreement to substitute contract provisions which are consistent with such rules, regulations or orders. In the event the Parties cannot agree on an amendment within thirty (30) days from the date any such rules, regulations or orders become effective, then the Parties shall resolve their dispute under the applicable procedures set forth in Section 15 (Dispute Resolution Procedures) hereof.

8.3 The Parties acknowledge that any terms of this Agreement were established pursuant to FCC and NYS PSC orders. Any or all of the terms of this Agreement may be altered or abrogated by a successful challenge to the FCCs and NYS PSCs decisions related to the Agreement as permitted by Applicable Law. By signing this Agreement, the Parties do not waive their right to pursue such a challenge.

Section 9. *Indemnification*

9.1 Notwithstanding any limitations in remedies contained in this Agreement, each Party (the "Indemnifying Party") will indemnify and hold harmless the other Party ("Indemnified Party") from and against any loss, cost, claim, liability, damage and expense (including reasonable attorney's fees) to each other or to third Parties, relating to or arising out of the libel, slander, invasion of privacy, misappropriation of a name or likeness, negligence or willful misconduct by the Indemnifying Party, its employees, agents, or contractors in the performance of this Agreement or the failure of the Indemnifying Party to perform its obligations under this Agreement. The Indemnifying Party's obligation under this Section shall be proportional to the extent of its fault for the loss, cost, claim, liability, damages or expense incurred by the Indemnified Party. The Indemnified Party shall be responsible for that portion of the loss, cost, claim, liability, damage or expense incurred by it that is proportional to its fault for the same.

9.2 The Indemnified Party will notify the Indemnifying Party promptly in writing of any claims, lawsuits, or demands by third Parties for which the Indemnified Party alleges that the Indemnifying Party is responsible under this Section and if requested by the Indemnifying Party, shall tender the defense of such claim, lawsuit or demand.

(1) In the event the Indemnifying Party does not promptly assume or diligently pursue the defense of the tendered action, then the Indemnified Party may proceed to defend or settle said action and the Indemnifying Party shall hold harmless the Indemnified Party from any loss, cost, liability, damage and expense.

(2) In the event the Party otherwise entitled to indemnification from the other elects to decline such indemnification, then the Party making such an election may, at its own expense, assume defense and settlement of the claim, lawsuit or demand.

(3) The Parties will cooperate in every reasonable manner with the defense or settlement of any claim, demand, or lawsuit.

9.3 No liability shall attach to either Party, its parents, subsidiaries, affiliates, agents, servants or employees for damages arising from errors, mistakes, omissions, interruptions, or delays in the course of establishing, furnishing, rearranging, moving, termination, changing, or providing or failing to provide services or facilities (including the obtaining or furnishing of information with respect thereof or with respect to users of the services or facilities) in the absence of gross negligence or willful misconduct. Each Party must indemnify, defend and hold harmless the other from all losses or damages arising from all claims of any kind by its end users or any other third party to the extent that such loss or damage arises from the Indemnifying Party's performance or failure to perform.

Section 10. *Limitation of Liability*

10.1 Except as otherwise provided in Section 9, no Party shall be liable to the other Party for any loss, defect or equipment failure caused by the conduct of the first Party, the first Party's agents, servants, contractors or others acting in aid or concert with the first Party, except for the first Party's gross negligence or willful misconduct.

10.2 Except for losses alleged or incurred by a customer of either Party, in the case of any loss arising from the gross negligence or willful misconduct of both Parties, each Party shall bear, and its obligations under this Section 10 shall be limited to, that portion (as mutually agreed to by the Parties) of the resulting expense caused by its (including that of its agents, servants, contractors or others acting in aid or concert with it) gross negligence or willful misconduct.

10.3 Each Party's liability to the other Party for any loss relating to or arising out of any negligent act or omission in its performance of this Agreement, whether in contract or in tort, shall be limited to the amount that is or would have been charged to the other Party by such negligent or breaching Party for the specific service(s) or function(s) not performed or improperly performed, and only for the period of time such service or function was not performed or improperly performed.

10.4 In no event shall either Party have any liability whatsoever to the other Party for any indirect, special, consequential, incidental or punitive damages, including but not limited to loss of anticipated profits or revenue or other economic loss in connection with or arising from anything said, omitted or done hereunder (collectively, "Consequential Damages"), even if the other Party has been advised of the possibility of such damages.

Section 11. *Intellectual Property Rights*

11.1 No license under patents, copyrights or any other intellectual property right is granted by either Party or shall be implied or arise by estoppel with respect to any transactions contemplated under this Agreement.

Section 12. Confidentiality and Publicity

12.1 Except as otherwise expressly provided in this Section 12, nothing herein shall be construed as limiting the rights of either Party with respect to its subscriber information under any Applicable Law, including without limitation Section 222 of the Act.

12.2 Any information such as specifications, drawings, sketches, business information, forecasts, models, samples, data, computer programs and other software and documentation of one Party (a "Disclosing Party") that is furnished or made available or otherwise disclosed to the other Party or any of its employees, contractors, agents or Affiliates (its "Representatives" and with a Party, a "Receiving Party") pursuant to this Agreement shall be deemed the property of the Disclosing Party. Such information, if written, shall be marked "Confidential" or "Proprietary" or by other similar notice, and, if oral or visual, shall be confirmed in writing as proprietary by the Disclosing Party to the Receiving Party within ten (10) days after disclosure. Information so noticed shall be deemed "Proprietary Information." The following information shall be deemed Proprietary Information, although not marked as such; orders for services, usage information in any form, trunk, loop, and collocation forecasts, and Customer Proprietary Network Information ("CPNI") as that term is defined by the Act and the rules and regulations of the FCC ("Confidential and/or Proprietary Information"). Unless Proprietary Information was previously or is subsequently made public by an act not attributable to the Receiving Party, or is explicitly agreed in writing not to be regarded as proprietary, it (a) shall be held in confidence by each Receiving Party; (b) shall be disclosed to only those persons who have a need for it in connection with the provision of services required to fulfill this Agreement and shall be used only for such purposes; and (c) may be used for other purposes only upon such terms and conditions as may be mutually agreed to in advance of its use in writing by the Parties. Notwithstanding the foregoing sentence, a Receiving Party shall be entitled to disclose or provide Proprietary Information as required by any governmental authority or Applicable Law only in accordance with Section 12.3.

12.3 If any Receiving Party is required by any governmental authority or by Applicable Law to disclose any Proprietary Information, then such Receiving Party shall provide the Disclosing Party with written notice of such requirement as soon as possible and prior to such disclosure. The Disclosing Party may then either seek appropriate protective relief from all or part of such requirement or, if it fails to successfully do so, it shall be deemed to have waived the Receiving Party's compliance with Section 12.1 with respect to all or part of such requirement. The Receiving Party shall use all commercially reasonable efforts to cooperate with the Disclosing Party in attempting to obtain any protective relief which such Disclosing Party chooses to obtain.

12.4 Except for document retention required by law, in the event of the expiration or termination of this Agreement, each Party shall return to the other Party or, upon disclosing Party's request, destroy all Proprietary Information and other documents, work papers and other material (including all copies thereof) obtained from the other Party in connection with this Agreement and shall use all reasonable efforts, including instructing its employees and others who have had access to such information, to keep proprietary and not to use any such information, unless such information is now, or is hereafter disclosed, through no act, omission or fault of such Party, in any manner making it available to the general public.

12.5 Information will not be deemed Proprietary Information if received by a third party without obligation of confidentiality and if publicly available through no fault of the Receiving Party.

12.6 All information deemed Proprietary Information will remain so for five (5) years after disclosure.

Section 13. *Trademarks, Service Marks and Branding*

13.1 Publicity and Use of Trademarks or Service Marks. Neither Party nor its subcontractors or agents shall publish or use the other Party's trademarks, service marks, logos or other proprietary trade dress in any advertising, press releases, publicity matters or other promotional materials, without such Party's prior written consent.

13.2 This Section 13 shall confer on neither Party rights to the service marks, trademarks and trade names owned by or used in connection with services by the other Party or its Affiliates, except as expressly permitted by that Party.

Section 14. *Audits and Examinations*

14.1 Subject to the terms and conditions of this Section, the restrictions set forth in Section 12 of the General Terms and Conditions and the reasonable security requirements of each Party and except as may be otherwise specifically provided in this Agreement, each Party (the "Auditing Party") may audit the other Party's (the "Audited Party") books, records and other documents that relate solely to the Parties' billing to the other Party under this Agreement and to the identification of traffic subject to this Agreement, once each year at the conclusion of each calendar year, in order evaluate the accuracy of such other Party's billing and invoicing. The Parties may employ other persons or firms for this purpose. Such audits shall take place at a time and place agreed to by the Parties no later than thirty (30) days after notice thereof to such other Party.

14.2 Each Audited Party shall promptly correct any billing error that is revealed in an audit, including reimbursing any overpayment in the form of a credit to the Auditing Party on the invoice for the first full billing cycle after the Parties have agreed upon the accuracy of the audit results. Any disputes concerning audit results shall be resolved pursuant to the procedures described in Section 15 of the General Terms and Conditions of this Agreement.

14.3 Each Audited Party shall cooperate fully in any such audit, providing reasonable access to any such auditors, providing reasonable access to any and all appropriate employees and relevant books, records and other documents reasonably necessary to assess the accuracy of its bills.

14.4 Each Auditing Party may perform a single additional audit of the Audited Party's relevant books, records and documents during any calendar year if the previous audit uncovered incorrect net variances or errors in invoices in favor of the Audited Party having an aggregate value of no less than five percent (5%) of the total amount payable by the Auditing Party during the period covered by the audit.

14.5 All audits shall be conducted at the sole cost and expense of the Auditing Party.

14.6 Upon (i) the discovery by either Party of the overcharges not previously reimbursed to the other Party or (ii) the resolution of disputed audits, each Party shall promptly reimburse to the Party thereto the amount of any overpayment together with interest thereon at a rate per month equal to the lesser of 1.5% or the maximum permitted legal rate of interest for the number of days from the latter of: (1) the date the paying Party notifies the other Party of a specific bona fide dispute or claim of overcharges in writing, specifying the billing accounts and the specific charges in question, or (2) the date of the over-payment through but excluding the date such reimbursement is made. In no event, however, shall interest be assessed on any previously assessed or accrued late payment charges.

Section 15. *Dispute Resolution Procedures*

15.1 The Parties agree that in the event of a default or any other dispute arising hereunder or in connection herewith, the aggrieved Party shall first discuss the default or dispute with the other Party and seek resolution prior to taking any action before any court or regulator or before authorizing any public statement about or disclosure of the nature of the dispute to any third party. Such conferences shall if necessary be escalated to the vice presidential level for each Party. In the event that the officers of the Parties shall be unable to resolve a default or other dispute within thirty (30) days or mutually agreed upon timeframe, the Parties shall then submit the matter to the NYS PSC for non-binding mediation. If mediation by the NYS PSC is unsuccessful, recourse may be had by either Party to the NYS PSC, if it has jurisdiction over the breach or dispute or to an appropriate court having jurisdiction over the Parties. Each Party shall bear the cost of preparing and presenting its case through all phases of the dispute resolution procedure herein described.

Section 16. *Responsibility for Environmental Contamination*

16.1 TWTC shall in no event be liable to FTR for any costs whatsoever resulting from the presence or release of any environmental hazard that TWTC did not introduce to the affected work location. FTR shall, indemnify, defend, and hold harmless TWTC, each of its officers, directors and employees from and against any losses, damages, claims, demands, suits, liabilities, fines, penalties and expenses (including reasonable attorneys fees) that arise out of or from (i) any environmental hazard that FTR, its contractors or agents introduce to the work locations or (ii) the presence or release of any environmental hazard for which FTR is responsible under Applicable Law.

16.2 FTR shall in no event be liable to TWTC for any costs whatsoever resulting from the presence or release of any environmental hazard that FTR did not introduce to the affected work location. TWTC shall, indemnify, defend, and hold harmless FTR, each of its officers, directors and employees from and against any losses, damages, claims, demands, suits, liabilities, fines, penalties and expenses (including reasonable attorneys' fees) that arise out of or result from (i) any environmental hazard that TWTC, its contractors or agents introduce to the work locations or (ii) the presence or release of any environmental hazard for which TWTC is responsible under Applicable Law.

16.3 In the event any suspect materials within FTR-owned, operated or leased facilities are identified to be asbestos-containing, TWTC will ensure that to the extent any activities which it undertakes in the facility disturb such suspect materials,

such TWTC activities will be in accordance with applicable local, state and federal environmental and health and safety statutes and regulations. Except for abatement activities undertaken by TWTC or equipment placement activities that result in the generation of asbestos containing material, TWTC shall not have any responsibility for managing, nor be the owner of, nor have any liability for, or in connection with, any asbestos containing material. FTR agrees to immediately notify TWTC if FTR undertakes any asbestos control or asbestos abatement activities that potentially could affect TWTC equipment or operations, including, but not limited to, contamination of equipment.

Section 17. Miscellaneous

17.1 Authorization

17.1.1 FTR is a corporation duly organized, validly existing and in good standing under the laws of the State of New York and has full power and authority to execute and deliver this Agreement and to perform its obligations hereunder.

17.1.2 TWTC is a limited partnership duly organized, validly existing and in good standing under the laws of the State of Delaware. TWTC has full power and authority to execute and deliver this Agreement and to perform its obligations hereunder.

17.2 Compliance with Laws

All terms, conditions and operations under this Agreement shall be performed in accordance with all Applicable Laws, regulations and judicial or regulatory decisions of all duly constituted governmental authorities with appropriate jurisdiction. Each Party shall be responsible for obtaining and keeping in effect all FCC, state regulatory commission, franchise authority and other regulatory approvals that may be required in connection with the performance of its obligations under this Agreement. In the event the Act or FCC Rules and Regulations applicable to this Agreement are held invalid, this Agreement shall survive, and the Parties shall promptly renegotiate any provisions of this Agreement which, in the absence of such invalidated Act, Rule or Regulation, are insufficiently clear to be effectuated or which are otherwise subject to Section 8.

17.3 Relationship of Parties

It is the intention of the Parties that FTR be an independent contractor and nothing contained herein shall constitute the Parties as joint venturers, partners, employees or agents of one another, and neither Party shall have the right or power to bind or obligate the other.

17.4 Force Majeure

Neither Party shall be held liable for any delay or failure in performance of any part of this Agreement from any cause beyond its control and without its fault or negligence, such as acts of God, labor disputes, acts of civil or military authority, embargoes, epidemics, war, terrorist acts, riots, insurrections, fires, explosions, earthquakes, nuclear accidents, floods, power blackouts, or unusually severe weather.

No delay or other failure to perform shall be excused pursuant to this Section 17.4 unless delay or failure and consequences thereof are beyond the control and without the fault or negligence of the Party claiming excusable delay or other failure to perform. In the event of any such excused delay in the performance of a Party's obligation(s) under this Agreement, the due date for the performance of the original obligation(s) shall be extended by a term equal to the time lost by reason of the delay. In the event of such delay, the delaying Party shall perform its obligations at a performance level no less than that which it uses for its own operations. In the event of such performance delay or failure by FTR, FTR agrees to resume performance in a nondiscriminatory manner and not favor its own provision of Telecommunications Services above that of TWTC.

17.5 Governing Law

This Agreement shall be governed by and construed in accordance with the Act, the FCC's Rules and Regulations, and the NYS PSC Rules and Regulations, except insofar as state law may control any aspect of this Agreement, in which case the domestic laws of the state of New York, without regard to its conflicts of laws principles, shall govern.

17.6 Taxes

Any Federal, state or local excise, license, sales, or use taxes (excluding any taxes levied on income) resulting from the performance of this Agreement shall be borne by the Party upon which the obligation for payment is imposed under Applicable Law, even if the obligation to collect and remit such taxes is placed upon the other Party. Any such taxes shall be shown as separate items on applicable billing documents between the Parties. The Party so obligated to pay any such taxes may contest the same in good faith, at its own expense, and shall be entitled to the benefit of any refund or recovery, provided that such Party shall not permit any lien to exist on any asset of the other Party by reason of the contest. The Party obligated to collect and remit taxes shall cooperate fully in any such contest by the other Party by providing records, testimony and such additional information or assistance as may reasonably be necessary to pursue the contest.

17.7 Assignment

Any assignment or delegation by either Party to any non-Affiliated entity of any right, obligation or duty, or of any other interest hereunder, in whole or in part, without the prior written consent of the other Party shall be void. A Party assigning or delegating this Agreement or any right, obligation, duty or other interest hereunder to an Affiliate shall provide written notice to the other Party. All obligations and duties of any Party under this Agreement shall be binding on all successors in interest and assigns of such Party. No assignment or delegation hereof shall relieve the assignor of its obligations under this Agreement.

17.8 Successors and Assigns

This Agreement shall be binding upon, and inure to the benefit of, the Parties hereto and their respective successors and permitted assigns.

17.9 Waivers

17.9.1 No waiver of any provisions of this Agreement and no consent to any default under this Agreement shall be effective unless the same shall be in writing and properly executed by or on behalf of the Party against whom such waiver or consent is claimed.

17.9.2 No course of dealing or failure of any Party to strictly enforce any term, right, or condition of this Agreement in any instance shall be construed as a general waiver or relinquishment of such term, right or condition.

17.9.3 Waiver by either Party of any default by the other Party shall not be deemed a waiver of any other default.

17.9.4 By entering into this Agreement, neither Party waives any right granted to it pursuant to the Act.

17.10 Notices

Except as otherwise provided herein, all notices or other communication hereunder shall be deemed to have been duly given when made in writing and delivered in person or deposited in the United States mail, certified mail, postage prepaid, return receipt requested, or delivered by prepaid overnight express mail, and addressed as follows:

To TWTC: Time Warner Telecom
Tina Davis
VP - Deputy General Counsel
Park Ridge One
10475 Park Meadows Drive
Littleton, CO 80124

Cc: Time Warner Telecom
Rochelle Jones
VP, Northeast Region
14 Wall Street, 9th Floor
New York, NY 10005-2101

To FTR: Frontier Telephone of Rochester
3441 West Henrietta Road
Rochester, New York 14623
Attn: Manager - LEC National Accounts

If personal delivery is selected to give notice, a receipt of such delivery shall be obtained. The address to which notices or communications may be given to either Party may be changed by written notice given by such Party to the other pursuant to this Section 17.10.

17.11 No Third Party Beneficiaries

The provisions of this Agreement are for the benefit of the Parties hereto and not for any other person, provided, however, that this shall not be construed to prevent either Party

from providing its Telecommunications Services to other carriers. This Agreement shall not provide any person not a Party hereto with any remedy, claim, liability, reimbursement, claim of action, or other right in excess of those existing without reference hereto.

17.12 Survival

Any liabilities or obligations of a Party for acts or omissions prior to the cancellation or termination of this Agreement; any obligation of a Party under the provisions regarding Indemnification, Confidential Information, Limitation of Liability, and any other provisions of this Agreement which, by their terms, are contemplated to survive (or to be performed after) termination of this Agreement, shall survive cancellation or termination thereof.

17.13 Entire Agreement

This Agreement, including all Parts and Attachments and subordinate documents attached hereto or referenced herein, all of which are hereby incorporated by reference herein, constitutes the entire matter hereof, and supersedes all prior oral or written agreements, representations, statements, negotiations, understandings, proposals, and undertakings with respect to the subject matter hereof.

17.14 Amendments and Modifications

No provision of this Agreement shall be deemed waived, amended or modified by either Party unless such a waiver, amendment or modification is in writing, dated, and signed by both Parties.

17.15 Counterparts

This Agreement may be executed in counterparts. Each counterpart shall be considered an original and such counterparts shall together constitute one and the same instrument.

17.16 Severability

Subject to Section 8 - Regulatory Approvals, if any part of this Agreement is held to be invalid for any reason, such invalidity will affect only the portion of this Agreement which is invalid. In all other respects this Agreement will stand as if such invalid provision had not been a part thereof, and the remainder of the Agreement shall remain in full force and effect.

The Parties acknowledge that the terms of this Agreement were established pursuant to orders of the NYS PSC. Any or all of the terms of this Agreement may be altered or abrogated by a successful challenge to the Agreement (or to the order approving the Agreement) as permitted by Applicable Law. By signing this Agreement, the Parties do not waive their right to pursue such a challenge.

IN WITNESS WHEREOF, each of the Parties has caused this Agreement to be executed by its duly authorized representatives.

Time Warner Telecom-NY, L.P.

Frontier Telephone of Rochester, Inc.

**By: Time Warner Telecom General Partnership,
Its general partner**

**By: Time Warner Telecom Holdings Inc.,
Its general partner**

By: Tina Davis

By: Laurie Maffett

Name: Tina Davis
Vice President and
Title: Deputy General Counsel

Name: Laurie Maffett
Vice President
Title: Carrier Relations + Regulatory *1. signed it* 6/8/01

Date: 8-13-01

Date: 8-15-01

**ATTACHMENT I
RESALE**

Section 1. Terms of Local Services

1.1 At the request of TWTC, FTR will make available to TWTC, for resale at wholesale rates, the regulated and tariffed Telecommunications Services that it provides at retail to its non-carrier subscribers subject to and in accordance with the terms and conditions of the NYS PSC's orders and FTR's tariffs.

Section 2. Dialing Parity

2.1 FTR shall provide Local Dialing Parity as required under section 251 (b) (3) of the Act such that resale Customers of TWTC (a) will not be required to dial any greater number of digits than similarly situated FTR Customers, (b) will experience the post-dial delay, call completion rate and transmission quality at parity with that experienced by similarly situated FTR Customers and (c) may retain their local telephone numbers on the same terms and subject to the same conditions that similarly situated FTR Customers are entitled to retain their telephone numbers.

Section 3. Directory Assistance ("DA") and Operator Services

3.1 FTR will provide Directory Assistance and Operator Services at wholesale rates on resold services in parity with the provision of these services to its own customers.

Section 4. LIDB

4.1 FTR shall use its service order process to update and maintain, on the same schedule as it uses for its end users, the TWTC Customer Service information in the Line Information Database ("LIDB") with the exception of Telephone Line Calling Card numbers, provided that TWTC accurately and timely provides FTR with the information to be included therein.

Section 5. Telephone Number Assignment

5.1 FTR will provide non discriminatory assignment of telephone numbers.

Section 6. Availability of Services for Resale by FTR

6.1 TWTC shall make available TWTC's Telecommunications Interconnection Trunking Services at identical rates to FTR.

ATTACHMENT II NUMBER PORTABILITY

Section 1. Scope

1.1 The Parties shall provide Number Portability ("NP") in accordance with rules and regulations as from time to time prescribed by the FCC.

Section 2. Procedures for Providing LNP ("Long-term Number Portability")

2.1 The Parties will follow the LNP provisioning process recommended by the North American Numbering Council (NANC) and adopted by the FCC. In addition, the Parties agree to follow the LNP ordering procedures established at the Ordering And Billing Forum (OBF) as of the effective date of this contract. The Parties shall provide LNP on a reciprocal basis.

2.2 A Customer of one Party ("Party A") elects to become a Customer of the other Party ("Party B"). The Customer elects to utilize the original telephone number(s) corresponding to the Telephone Exchange Service(s) it previously received from Party A, in conjunction with the Telephone Exchange Service(s) it will now receive from Party B. After Party B has received a letter of agency (LOA) from an end user customer and sends an LSR to Party A, Parties A and B will work together to port the customer's telephone number(s) from Party A's network to Party B's network.

2.3 When a telephone number is ported out of Party A's network, Party A will remove any non-proprietary line based calling card(s) associated with the ported number(s) from its Line Information Database ("LIDB"). Reactivation of the line-based calling card in another LIDB, if desired, is the responsibility of Party B or Party B's customer.

2.4 When a customer of Party A ports their telephone numbers to Party B and the customer has previously secured a reservation of line numbers from Party A for possible activation at a future point, these reserved but inactive numbers may be ported along with the active numbers to be ported provided the numbers have been reserved for the customer. Party B may request that Party A port all reserved numbers assigned to the customer or that Party A port only those numbers listed by Party B. As long as Party B maintains reserved but inactive numbers ported for the customer, Party A shall not reassign those numbers. Party B shall not reassign the reserved numbers to another end user customer.

2.5 When a customer of Party A ports their telephone numbers to Party B, in the process of porting the customer's telephone numbers, Party A shall implement the ten-digit trigger feature where it is available. When Party A receives the porting request, the ten-digit trigger shall be applied to the customer's line before the due date of the porting activity. When the ten-digit trigger is not available, Party A and Party B must coordinate the disconnect activity.

2.6 The Parties shall furnish each other with the Jurisdiction Information Parameter (JIP) in the Initial Address Message (IAM), containing a Local Exchange Routing Guide (LERG)-assigned NPA-NXX (6 digits) identifying the originating switch on calls originating from LNP capable switches.

2.7 Where LNP is commercially available, the NXXs in the office shall be defined as portable, except as noted in 2.8, and translations will be changed in the Parties' switches to open those NXXs for database queries in all applicable LNP capable offices within the LATA of the given switch(es). On a prospective basis, all newly deployed switches will be equipped with LNP capability and so noted in the LERG.

2.8 All NXXs assigned to LNP capable switches are to be designated as portable unless a NXX(s) has otherwise been designated as non-portable. Non-portable NXXs include NXX codes assigned to paging, cellular and wireless services; codes assigned for internal testing and official use and any other NXX codes required to be designated as non-portable by the rules and regulations of the FCC. NXX codes assigned to mass calling on a choked network may not be ported using LNP technology but are portable using methods established by the NANC and adopted by the FCC. On a prospective basis, newly assigned codes in switches capable of porting shall become commercially available for porting with the effective date in the network.

2.9 Both Parties' use of LNP shall meet the performance criteria specified by the FCC. Both Parties will act as the default carrier for the other Party in the event that either Party is unable to perform the routing necessary for LNP.

2.10 Upon termination of service of the ported telephone number, the ported to company agrees to disconnect the number in the NPAC by entering the disconnect date and release date, allowing the ported from company the ability to know that reassignment of the number can take place upon expiration of the release date.

2.11 The Parties agree that LNP will be permitted in either direction within FTR's rate center where NXX is assigned.

Section 3. Procedures for Providing NP Through Full NXX Code Migration

3.1 Where a Party has activated an entire NXX for a single Customer, or activated a percentage specified by the FCC, with the remaining numbers in that NXX either reserved for future use by that Customer or otherwise unused, if such Customer chooses to receive Telephone Exchange Service from the other Party, the first Party shall cooperate with the second Party to have the entire NXX reassigned in the LERG (and associated industry databases, routing tables, etc.) to an End Office operated by the second Party. Such transfer will be accomplished with appropriate coordination between the Parties and subject to appropriate industry lead-times for movements of NXXs from one switch to another. Neither Party shall charge the other in connection with this coordinated transfer.

ATTACHMENT III UNBUNDLED NETWORK ELEMENTS

Section 1. General Terms

1.1 FTR shall provide to TWTC, Unbundled Network Elements at rates, terms and conditions set forth in FTR's Unbundled Network Elements tariff as amended from time to time. FTR shall not be required to combine Unbundled Network Elements to any extent beyond what is required by law.

1.2 Any combination of unbundled elements which when combined equates to a substantially similar service provisioned through the retail tariff, will be offered and priced as resale not as the cumulative of unbundled elements.

1.3 For applicable rates, refer to Attachment IX, Pricing Schedule. Where a rate is not specified on Pricing Schedule, refer to appropriate tariff.

Section 2. Ports

2.1 Analog/Digital Port

The analog line port is the termination on a Central Office switch, which supports voice grade communications for basic residential and business applications including such services as pay phones and analog PBX applications.

2.2 Basic Rate Interface ("BRI") ISDN Port

BRI ISDN provides the digital central office termination via a BRI that has the potential to support digital transmission of voice and data to the Customer's premises.

2.3 ISDN Primary Rate Interface Port

Primary Rate Interface ISDN ports provide a digital trunk with 23 B-channels for circuit switched voice and data and 1 D-channel for signaling. The 23B+D channel configuration is provided on a single digital signal.

Section 3. Links

3.1 Links provide transmission facilities between the distribution frame, or its equivalent, in FTR's serving Central Office and the network interoffice device at the end user's premises. Links are provisioned with FTR provided network interface device. Links are defined as Urban or Rest of Territory. Urban is defined as a link less than 10,000 feet and originates from a Central Office with a density of 1,500 links per square mile. Rest of Territory comprises all the rest of the links in the network

3.2 Residence/Basic Business Link

The Residence/Basic Business Link supports 2-Wire analog voice grade communications for basic residential or business applications including such services as pay phones and analog PBX applications.

3.3 Conditioned Loop

A circuit that has been specially modified to improve data transmission. Conditioning of the loop is defined in FTR's Local Service Provider Guide.

3.4 Hi-capacity unbundled links shall be provided at DS1 and DS3 level.

3.5 Four (4) Wire Analog Link

The analog four-wire link provides for the transmission of analog signals with an approximate bandwidth of 300 – 3000Hz from an end user's premises to a point of interconnection at a collocation arrangement in FTR's serving Central Office using separate transmit and receive paths. The analog four-wire link is called a Basic 4 Wire Link.

Section 3A. Dedicated Transport

Dedicated transport is an interoffice circuit that is dedicated to the use of TWTC. Dedicated transport is available at the DS1 and DS3 levels.

Section 3B. Common transport

Common transport covers the costs of transmission facilities on interoffice circuits. An interoffice circuit is one connecting the local FTR (tandem or end office) switch with another FTR switch (tandem or end office). Common transport is shared by multiple carriers. Common transport is provided on a per minute basis.

Section 4. Usage

4.1 Local Switching

Local Switching represents the usage of the end user's local switch.

4.2 Tandem Switching

Tandem switching is a means of making economical use of trunks and trunking equipment, thereby making it unnecessary for the company to maintain separate groups of interconnecting trunks for each pair of switches.

Section 5. Operator Services and Directory Assistance

5.1 Inward Operator Services enables the TWTC end user or its operator service provider to be connected to the FTR Operator Services office for the purpose of providing operator services to TWTC end users. There are two types of Inward Operator Services.

5.1.1 Busy Line Verification ("BLV") is an option where, at the request of TWTC's end user or its operator service provider, a FTR operator will attempt to determine the status of an exchange service line (e.g., conversation in progress, available to receive a call or out of service) and report to TWTC's end user or its operator service provider.

5.1.2 Busy Line Verification/Interrupt ("BLV/I") is an option where, at the request of TWTC's end user or its operator service provider, a FTR operator determines and reports that a conversation is in progress on an exchange service line and subsequently interrupts such conversation to request that the conversation be terminated so that TWTC's end user can attempt to complete a call to the line.

5.1.3 Inward Operator Services are provided over trunk groups ordered by TWTC or its operator service provider to the FTR Operator Services switch as specified by FTR.

5.1.4 Inward Operator Services cannot be provided for telephone numbers that forward calls using Call Forwarding Variable service features.

5.1.5 FTR will provide BLV and BLV/I for telephone numbers served by FTR.

5.1.6 The FTR operator will respond to one telephone number per call on requests for BLV or BLV/I.

5.1.7 TWTC and its customer shall indemnify and save FTR harmless against all claims that may arise against either Party by the interrupted call or any other person.

5.2 At TWTC's request, FTR will offer Operator Services to TWTC customers served by TWTC switches over separate trunk groups ordered by TWTC to the FTR Operator Services switch as specified by FTR. Access to the FTR Operator Services platform from TWTC's local switch requires that TWTC utilize Feature Group D ("FG-D").

5.2.1 0+/0- Operator Handled Calls is an option available to TWTC to provide its end user, through the FTR operator, the ability to complete IntraLATA calls via 0- dialing with alternate billing capabilities and live operator assistance. Alternate billing call completions can be Calling Card, Collect or Bill to Third Number, Station to Station and Person to Person. FTR will bill TWTC for attempts.

5.3 At TWTC's request, FTR will offer directory assistance to TWTC's customers in the Rochester LATA served by TWTC's own switch over separate trunk groups ordered by TWTC to the FTR Operator Services switch as specified by FTR. Access to the FTR directory assistance platform requires that TWTC utilize Feature Group D ("FG-D") trunks. Provisioning of Directory Assistance through public payphones dedicated trunk groups utilizing Feature Group C ("FG-C"). The Directory Assistance database will be updated by TWTC through the FTR Wholesale Order process.

5.3.1 Directory Assistance ("DA"). This option provides TWTC end users access to FTR Telephone Directory Assistance operators via 411 or 555-1212.

5.3.2 National Directory Assistance ("NDA"). This option provides TWTC end users access to FTR National Directory Assistance operators via 411 and 555-1212. NDA is not available from public telephones.

5.3.3 Directory Assistance Call Completion ("DACC"). This option provides for automatic connection of a TWTC end user calling FTR DA to the published telephone number requested. After the FTR DA operator provides the requested number, a recorded service message will offer to connect the caller to that number for a specified additional charge. The caller can accept the offer for DACC as instructed by the voice message.

5.3.3.1 DACC is available to TWTC residence and business customers and from public telephones. The charge appropriate to the billing option used will apply in addition to the DACC charge.

5.3.3.2 DACC is available with all telephone numbers in the FTR DA database except; non-published telephone numbers, InterLATA numbers, 700, 800, and 900 numbers.

5.3.3.3 When a caller requests more than one number for Directory Assistance, DACC is offered only for the last eligible listing that was selected by the operator.

5.3.3.4 The DACC charge is applied per attempt.

5.4 The Parties agree to establish a master Operator and Directory Services Agreement that will outline the charges, terms and conditions of Operator and Directory Services.

Section 6. Limitations on Unbundled Access

6.1 FTR shall only be required to provide Unbundled Network Elements where such Unbundled Network Elements are available.

6.2 TWTC may access FTR's unbundled Network Elements specifically identified in this Agreement via Collocation in accordance with Attachment VI at the FTR Wire Center where those elements exist and each Link or Port shall be delivered to TWTC's collocation cage at applicable rates set forth in FTR's tariffs.

ATTACHMENT IV
RIGHTS of WAY (ROW), CONDUITS, POLE ATTACHMENTS

Section 1. General Terms

1.1 Each Party shall provide the other Party access to its poles, ducts, rights of way and conduits it owns or controls, to the extent permitted by law and as required by Section 224 of the Act or NYS PSC Order at the rates set forth in applicable tariffs.

1.2 Each Party will offer terms and conditions comparable to those offered to any other entity pursuant to each Party's applicable tariffs and/or standard agreements with such entities. When required, such terms and conditions will be set forth in a separate contract.

ATTACHMENT V INTERCONNECTION

Section 1. Local Interconnection Trunk Arrangement

1.1 The Parties shall reciprocally terminate local exchange traffic and intraLATA toll calls originating on each other's networks as follows:

1.1.1 The Parties shall establish two-way trunks for the exchange of combined local traffic and intraLATA toll traffic where technically feasible. One-way trunks shall be used where two-way trunks are not technically feasible. Each Party shall be responsible to sizing and control of its own one-way trunks. Parties shall jointly agree to sizing and control of all two-way trunks.

1.1.2 Separate two-way trunks to be used solely for the transmission and routing of Switched Exchange Access Services to Interexchange Carriers to enable such Interexchange carriers to originate and terminate traffic from/to TWTC.

1.1.3 Separate trunks connecting TWTC's switch to the 911/E911 tandem.

1.1.4 Separate trunk groups connecting TWTC's switch to FTR's operator services switch if TWTC purchases operator services from FTR. Interconnection to operator services must be at a DS1 level.

1.1.5 Separate trunk groups connecting TWTC's switch to FTR's directory assistance switch if TWTC purchases directory assistance from FTR. Interconnection to directory assistance must be at a DS1 level.

1.1.6 Separate trunk groups to be used solely for the 222 choke network.

1.1.7 If a final trunk group is under 75 percent of centum call seconds (CCS) capacity on a monthly average basis for each month of any consecutive three month period, either Party may request to resize the trunk group, which resizing will not be unreasonably withheld. Capacity will be calculated based on the busy hour for the 20 highest volume days in the previous 12 months. If a resizing occurs, the trunk group shall not be left with less than 25 percent but no more than 35 percent excess capacity based on the three (3) busiest historical months for the previous 12 months. In all cases, the following grade of service objectives shall be maintained. The Parties shall negotiate in good faith for the installation of augmented facilities.

Trunk Group Type	Blocking Objective (Neil Wilkinson M)
Local Tandem	1%
IntraLATA Interexchange	1%
911	1%
Operator Services (DA/DACC)	1%
Operator Services (0+, 0-)	0.5%
InterLATA (meet point) Tandem	0.5%

1.1.8 Primary high-usage trunk groups will be designed to overflow to the final (Tandem) trunk group. Both Parties will engineer the primary high-usage trunks to overflow at the busy hour. The Parties shall negotiate in good faith for the installation of augmented facilities.

1.1.9 Where TWTC interconnects with FTR by purchasing facilities from FTR and these facilities are used for two-way local traffic, the applicable recurring charges for such facilities to TWTC will be reduced by a percentage equal to the percentage of total local traffic which originates on FTR's network and terminates on TWTC's network. The Parties agree to review the percentage rate every six months.

1.1.10 Where FTR interconnects with TWTC by purchasing facilities from TWTC and these facilities are used for two-way local traffic, the applicable recurring charges for such facilities to FTR will be reduced by a percentage equal to the percentage of total local traffic which originates on TWTC's network and terminates on FTR's network. The Parties agree to review the percentage rate every six months.

1.1.11 Both Parties will use the local trunks referred to in this Agreement only for IntraLATA traffic. Any InterLATA access traffic will be sent to the other Party over separate trunk groups. If either Party uses local trunks to send non-local traffic to the other Party, the sending Party shall pay the receiving Party the applicable access or intercarrier compensation rates for such traffic.

1.1.12 The parties recognize that TWTC has installed intercarrier trunk facilities to FTR's switch locations shown on Exhibit A and that FTR has installed intercarrier trunk facilities to TWTC's switch location. The parties agree to use two way trunking over each others' facilities. Unless otherwise agreed by the parties, TWTC and FTR agree to maintain the existing intercarrier trunk facilities that each has heretofore installed. Neither party shall charge the other for such facilities. For future facility additions between TWTC and FTR, both parties will be responsible for making augments on a 50/50 basis. The FTR end points of such facilities shall be at the locations shown on Exhibit A, and the TWTC end point of such facilities shall be at TWTC's switch location.

1.1.13 Parties shall work cooperatively to proactively isolate and repair troubles on interconnection trunks in accordance with ANSI T1.207-2000 (Operations, Administration, Maintenance & Provisioning (OAM & P) - Terminating Test Line Access and Capabilities).

1.1.14 Parties shall engineer all new digital end office local and intralata Toll interconnection trunks between FTR and TWTC to a 6 dB of digital pad configuration as recommended in Bellcore Notes on the Network SR-2275, issue 3, December 1997.

1.1.15 The respective engineering groups of both Parties shall meet semi-annually to exchange/review trunking forecasts, augmentation guidelines and issues related to 1.1.7 and 1.1.8 above.

1.2 Interconnection Point ("IP")

1.2.1 IP means the physical point that establishes the technical interface, which may include a test point, and the operational responsibility associated with the physical transmission facility hand-off between TWTC and FTR for the local interconnection of their networks.

1.2.2 TWTC and FTR shall mutually designate at least one IP in the LATA in which TWTC originates local traffic and interconnects with FTR. TWTC will be responsible for engineering and maintaining its network on its side of the IP. FTR will be responsible for engineering and maintaining its network on its side of the IP. TWTC shall not be precluded from establishing multiple IP's within the LATA for purposes of achieving additional network diversity and survivability.

1.2.3 Each Party shall use either a DS1 or DS3 interface for traffic exchange trunk group connections at the IP. DS3 interfaces shall include a 3/1 multiplexer. Upon mutual agreement, the Parties may use higher speed interfaces, such as STS-1 where possible or OC-n, at the IP when and where available.

Section 2. Intercarrier Compensation

2.1 Intercarrier Compensation Arrangements

The provisions of this Section 2.1 govern the payment of Inter-carrier Compensation between the Parties. The Parties intend and agree that the Originating Party's payment of Inter-carrier Compensation to the Receiving Party in accordance with the terms of this Agreement shall fulfill the Originating Party's obligation under Section 251 (b)(5) of the Act to pay inter-carrier compensation to the Receiving Party for the termination of Local Traffic, and shall further fulfill any obligation the Originating Party may have to compensate the Receiving Party for receiving and handing off Internet Traffic. FTR's delivery of traffic to TWTC that originates with third carrier is addressed in Section 3 of Attachment V of this Agreement.

2.2 Each Party shall pay Inter-carrier Compensation to the other Party at equal and symmetrical rates, as provided in the Pricing Schedule.

2.3 Inter-carrier Compensation only applies to the transport and termination of inter-carrier compensation traffic billable by FTR or TWTC which a Telephone Exchange Service Customer originates on FTR's or TWTC's network for termination on the other Party's network.

2.4 This arrangement is not applicable to Switched Exchange Access Service or to any other IntraLATA calls originated on a third party carrier's network on a 1 + presubscribed basis or a casual dialed (10XXX or 101XXXX) basis. All Switched Exchange Access Service and all IntraLATA toll traffic carried by a third party shall continue to be governed by the terms and conditions of the applicable federal and state tariffs.

2.5 The Parties agree that inter-carrier compensation will be independent of routing arrangements as implied by the equal and symmetrical rates set forth in the attached pricing schedule.

2.6 The Parties agree within 6 months from the FCC's approval of FTR's Pricing Flexibility Plan for Interstate Access Services, to negotiate a separate contract associated with the interstate special access. If the Parties fail to reach such an agreement, TWTC, at its option, may elect to revert to the FCC compensation scheme for ISP traffic and implement a rate of \$.003 for non-ISP local traffic.

Section 3. Transit Service

3.1 "Tandem Transit Service" means the delivery of certain traffic between TWTC and a third party LEC by FTR over the Telephone Exchange Service trunks. The following traffic types will be delivered: (i) Local Traffic or IntraLATA Toll originated from TWTC to such LEC and (ii) Local or IntraLATA traffic originated from such LEC and terminated to TWTC where FTR carries such traffic.

3.1.1 The Parties shall compensate each other for Transit Service as follows:

3.1.1.1 The originating Party shall pay to the transiting Party a transit service charge as set forth in the pricing appendix.

3.1.1.2 Each Party acknowledges that the transiting Party does not have any responsibility to pay any charges for termination of any transit traffic originating from a non-Party's network.

Section 4. Signaling

4.1 Signaling Protocol. The Parties will interconnect their networks using out-of-band signaling wherever possible Common Channel Signaling System 7 ("SS7") provides out-of-band signaling for the trunking between switches in telecommunications carriers' networks, including ISUP for trunk signaling and TCAP for CCS-based features in the interconnection of their networks.

4.2 The Parties will provide CCS to each other in conjunction with all one-way and two-way trunk groups supporting local, transit, and toll traffic. The Parties will cooperate on the exchange of TCAP messages to facilitate full inter-operability of CCIS-based features between their respective networks, including all CLASS features and functions deployed in the Parties' respective networks. All CCS signaling parameters will be provided including ANI, OLI, calling Party category, charge number, etc.

4.3 Upon request, each Party shall provide trunk groups where available that are configured utilizing the B8ZS ESF protocol for 64 Kbps clear channel transmission to allow for ISDN interoperability between the Parties' respective networks.

Section 5. 911/E911 Arrangements

5.1 TWTC will interconnect to the FTR 911/E911 selective router/911 tandems which serve the area in which TWTC provides exchange services, for the provision of 911/E911 services and for access to all sub-tending Public Safety Answering Points ("PSAPs").

5.2 TWTC will be responsible for providing 911/E911 database updates through the FTR Wholesale Order process and will be responsible for the accuracy of the data provided. TWTC may choose to purchase T - Guide in accordance with FTR's NYS PSC #1 for the purposes of ensuring the accuracy of the data transfer.

5.3 TWTC will compensate FTR for facilities to its 911/E911 pursuant to applicable tariffs.

5.4 TWTC will comply with all applicable rules and regulations pertaining to the provision of 911/E911 services in the State of New York.

5.5 FTR will process TWTC's updates to the 911 database within 1 business day. If unable to process because of errors, FTR will provide error report to TWTC within 1 business day.

5.6 Upon request, FTR shall provide once per calendar year at no charge to TWTC, a data base extract of FTR's TWTC's 911 records for accuracy and reconciliation purposes.

5.7 FTR will abide by the NYS PSC's stipulated time schedule for implementing the National Emergency Number Association (NENA) project. At the time the NENA project is completed, and both Parties have implemented, tested and are satisfied with its operation, then FTR shall commit to Sections 5.5 and 5.6 above. In the meantime, the Parties shall agree to continue with the current processes and procedures established to handle such requests.

ATTACHMENT VI COLLOCATION

Section 1. General Terms

1.1 Upon request by TWTC and to the extent technically feasible and as space permits, FTR will provide to TWTC Physical Collocation for its transport facilities and equipment pursuant to the terms and conditions of FTR's applicable tariffs on file with the appropriate regulatory agency as necessary for Interconnection or for access to Unbundled Network Elements.

1.2 TWTC agrees to provide FTR, upon request, collocation of equipment for the purposes of interconnection.

1.3 The Collocating Party shall provide its own or third-Party leased transport facilities and terminate those transport facilities in equipment located in its physical collocation space at the housing party's premises as described in applicable tariffs or contracts and purchase cross connection to services or facilities as described in applicable tariffs or contracts.

1.4 As long as TWTC maintains its own direct intercarrier trunks to each of its collocation facilities as specified in Exhibit A, TWTC will pay \$5,203.88 per month for its existing collocation arrangements; Plus, \$100 per month for each existing collocation arrangement that begins to draw power from FTR. If TWTC should augment a then-existing arrangement, the Parties agree that FTR shall modify the rates to reflect TWTC changes by billing the augment based on FTR's existing tariffed rates.

1.5 The Parties agree to establish a master collocation agreement which will outline the terms and conditions of collocation, including, but not limited to, safety, security, access arrangements, and other forms of collocation. The Parties agree to make best efforts to finalize a master collocation agreement 6 months from the effective date of this Agreement unless the Parties agree otherwise.

1.6 FTR will upon request establish connections between a TWTC collocation arrangement established pursuant to applicable tariffs and/or license agreements at a FTR premises and a collocation arrangement of a third party carrier that maintains a collocation arrangement at the same premises. Where TWTC wishes to interconnect with other interconnector's collocated within the same FTR Central Office, FTR shall provide such interconnection to TWTC for a fee.

ATTACHMENT VII MISCELLANEOUS

Section 1. Directory Services Arrangements

1.1 FTR will provide certain directory services to TWTC. References to TWTC customer telephone numbers means telephone numbers falling within NXX codes directly assigned to TWTC and to numbers which are retained by TWTC on the customer's behalf pursuant to Number Portability arrangements described in Attachment II of this agreement. It is the responsibility of TWTC to indicate what directory a listing is to appear in.

1.2 Directory Listings and Directory Distributions

1.2.1 FTR will include TWTC's customers telephone numbers in all of its "White Pages" and "Yellow Pages" directory listings and directory assistance databases associate with the areas in which TWTC provides services to such customers. Unless otherwise agreed upon, FTR will be responsible for the distribution of such directories to its customers.

1.2.1.1 TWTC will provide FTR with comprehensive directory information in a format acceptable to FTR prior to delivery route preparation.

1.2.2 FTR will include all TWTC NXX codes on appropriate existing calling charts in the FTR customer guide section of the directory in the same manner as it provides this information for its own NXX codes.

1.2.3 TWTC will provide FTR with its directory listings and updates to those listings through the FTR order process.

1.2.4 FTR will process any changes and additions made by TWTC with respect to its listings, provided such changes and additions are received prior to service order close. FTR will provide a report of all TWTC customer listings following the service order close date for TWTC to review for discrepancies. FTR will provide appropriate advance notice of applicable close dates.

1.2.5 Yellow Page Maintenance - FTR will work cooperatively with TWTC so that Yellow Page advertisements purchased by customers who switch their service to TWTC are maintained without interruption. FTR will allow TWTC customers to purchase new yellow pages advertisements without discrimination, under the identical rates, terms and conditions that apply to FTR's customer base.

1.2.6 Information pages may be purchased directly from FTR's sales agent.

Section 2. Responsibilities of the Parties

2.1 The Parties shall exchange forecasts of their traffic requirements in sufficient detail necessary to establish the Interconnections required to assure traffic completion to and from all Customers in their respective designated service areas. TWTC for the purpose of ubiquitous connectivity, network diversity and alternate routing, shall connect to FTR's Tandem Office Switch for the receipt/completion of traffic to any FTR End Office Switches.

2.2 Thirty (30) days after the effective date and each quarter during the term of this Agreement, TWTC shall provide FTR with a rolling, six (6) calendar month, non-binding forecast of its traffic and volume requirements for the services and Network Elements provided under this Agreement in the form and in such detail as agreed by the Parties.

2.3 Each Party is individually responsible to provide facilities within its network which are necessary for routing, transporting, measuring, and billing traffic from the other Party's network and for delivering such traffic to the other Party's network.

2.4 Neither Party shall use any service related to or using any of the Services provided in this Agreement in any manner that interferes with other persons in the use of their service, prevents other persons from using their service, or otherwise impairs the quality of service if the other Party violates this provision. Upon such violation, either Party shall provide the other Party notice, if practicable, at the earliest practicable time.

2.5 Each Party is solely responsible for the services it provides to its Customers and to other Telecommunications Carriers.

2.6 Each Party is responsible for administering NXX codes assigned to it.

2.7 Each Party is responsible for obtaining Local Exchange Routing Guide ("LERG") listings of CLLI codes assigned to its switches.

2.8 Each Party shall use the LERG published by Telcordia for obtaining routing information and shall provide all required information to Telcordia for maintaining the LERG in a timely manner.

2.9 Each Party shall program and update its own Central Office Switches and End Office Switches and network systems to recognize and route traffic to and from the other Party's assigned NXX codes.

2.10 It is agreed that each Party is responsible for the arrangement of its own Local Number Portability dips. As a last resort, and only in extraordinary and unanticipated instances FTR will perform a dip for TWTC's calls at the applicable tariffed rate.

2.11 Each Party agrees that it will maintain one or more "NXX" codes in each rate center in which it is providing switched service to one or more customers through the use of "native" (i.e., non-ported) telephone numbers. Each party agrees that it will assign telephone numbers to customers based on the physical location of the customer, so that each customer will have an "NXX" code that has been assigned to the rate center in which the customer is located to the extent that those numbers within those "NXXs" are available to TWTC. Rating of calls for outbound calling customers will be as defined by TWTC. For purposes of this paragraph, rate centers shall be as defined by the incumbent local exchange carrier serving the area in question.

ATTACHMENT VIII

SERVICE QUALITY, PERFORMANCE AND PENALTY

FTR shall abide by the terms and conditions set forth in the Amended Open Market Plan and the Carrier to Carrier Guidelines as set forth in Docket 93-C-0103, 93C-0033 and 97-C-0139 (as amended from time to time).

**ATTACHMENT IX
PRICING SCHEDULE**

Intercarrier Compensation Rate

July 1, 2001 – December 31, 2001	\$0.0015
January 1, 2002 – December 31, 2002	\$0.001
January 1, 2003 – June 30, 2004	\$0.0007

There is a 160 million minute per month cap for compensable minutes. The 160 million per month cap is effective through the life of the contract.

These rates are effective and locked for a period of three (3) years and shall not be subject to the provisions of Part A – General Terms and Conditions, Section 8 or regardless of whether or not the rules change.

Transit Rate	\$0.0036
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Unbundled Network Elements

DS1 UNE Link:

Monthly Recurring Charge (For all FTR Central Offices)	\$181.31*
Non-Recurring Charge (excludes Service Order Charges)	\$0.00

DS3 UNE Link:

Monthly Recurring Charge – Fixed	\$1,100.00*
Non-Recurring Charge(excludes Service Order Charges)	\$0.00

* If 90% or more of the traffic on the DS1's and DS3's is Intralata, TWTC may convert its existing DS1's and DS3's regardless of their term to UNE rates at no charge. Notwithstanding the foregoing, any point-to-point facility including a private line or special access circuit will be subject to the interstate tariff if more than 10% of the traffic on the circuit is interstate based on the ultimate origination and destination of the traffic.

Exhibit A

Time Warner Collocation Sites	
CLLI	END OFFICE
FAPTNXXBRS0	PERINTON
ROCHNYXHRS0	MERCHANTS
ROCHNYXJRS0	LONG POND
ROCHNYXBDS0	STONE ST
ROCHNYXDRS0	GENESEE ST
ROCHNYXCDS0	FIELD ST
ROCHNYXKDS0	PIXLEY ST
ERCHNYXADS0	FAIRPORT
ROCHNYXADS0	FITZHUGH ST
ROCHNYXERS0	LEXINGTON
WBSTNYXBDS0	PHILLIPS RD
ROCHNYXFRS0	NORTON ST
BITNNYXARS0	BRI-HEN T.L. RD
ROCHNYXGRS0	DEWEY AVE
WBSTNYXARS0	RIDGE ROAD

Exhibit B

Late payment charges will be calculated on the total amount of late access usage charges at a rate of .000493 per day (annual percentage rate of 18%) compounded daily for the number of days late.

Cases 95-C-0657, 94-C-0095,
91-C-1174, and 96-C-0036
ACTIVE PARTY LIST
(As of 11/3/00)

*returned
to
sender
1/2000*

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*returned
undeliverable
3/2000*

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CASES 95-C-0657, 94-C-0095, 91-C-1174, and
96-C-0036

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*Sender -
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*Added to
List
(2/2000)*

CASES 95-C-0657, 94-C-0095, 91-C-1174, and
96-C-0036

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