n a Carolin - an lla contrata de displosor es a caractería de		
A THE STREET OF		
Public Utilities Commission of the State of South Dakota .		
·	MEMORANDA	
144	Fyled and Dacketed;	
	Sale apprairie (elaption agrament;	
The Contract of the Contract o	present conten.	
angga ng mga katalan awasan sa paga dikacamata sa salaman na		
geografien, wordsteels (terms om hage Afrika for en discussion) i i		
and the second of the second o		
aga taman mangai kapa sani pampanga palabasa sa matam Manda		
and programmed and the continuous of the continues of the		
ing the same property of the state of the same of the		
Topice property the characteristic and engineering the contraction of		
процаг мактоонногофитенного		
न्द्रदर्शाः व्यक्तिः भूदान्धेक्षण्यस्य हर्णास्त्रीकृतस्य सः देशसम्ब		
contrate and design and by the state of the		
genegopale portalism e inferienceme		
n successive and observe miss fighter was problem.		
en de nos el plantique el estrata en el finantia en el energia.		
::1555: वर्षः देशके विकास विवेदाः स्थापितः स्थापः देशके वर्षः क्ष्मिकारके विवेदाः विवेदाः विकास		
erante fonte entre este situes protes a palificar en en trevere		
i par en signistic significación en proprieda en proprieda en proprieda en proprieda en proprieda en proprieda		
e, a si vanis na sistemat e forma e servicio de la companio del companio de la companio del companio de la companio del la companio del la companio del la companio del la companio de la companio de la companio del la com		

TC01-090

BOYCE, MURPHY, McDOWELL & GREENFIELD, L.L.P.

ATTORNEYS AT LAW

Jaresench D. Morphy-Supposit R. Corentarial Core J. Publica Vegan St. Coddament Photopo J. Welk Forre V. Presidengan James B. McKrught Cores V. Corentaria George V. Sudbeck Common A. Thompson Constant A. Thompson Constant A. Thompson

101 North Phillips Avenue, Suite 600 Sioux Falls, South Dakota 57104 P.O. Box 5015 Sioux Falls, South Dakota 57117-5015

Telephone 605 336-2424 Facsimile 605 334-0618

Direct Dial 605-731-0208 tjwelk@boycemurphy.com Tamasa A. Willia Jeferea C. Clappare

i de Compani John J. Haliment

p W March 1 (MA) propiet Define a Mangang propiet

June 28, 2001

Debra Elofson, Executive Director Public Utilities Commission of the State of South Dakota 500 East Capitol Avenue Pierre, SD 57501

Re: Filing of Adoption Letter between Qwest Corporation and Williams & Company

Communications, Inc. Our File No. 2104.078

Dear Ms. Elofson:

Pursuant to ARSD 20:10:32:21 enclosed for filing are an original and ten (10) copies of the Adoption Agreement between Williams & Company Communications, Inc. ("Williams) and Qwest Corporation f/k/a U S WEST Communications, Inc. ("Qwest") for approval by the Commission. Williams chooses to adopt in its entirety, the terms and conditions of the Negotiated Wireline Interconnection Agreement and any associated amendments, if applicable, between FiberComm, L.L.C. and Qwest Corporation f/k/a U S WEST Communications, Inc. which was approved by the Commission on March 30, 1999 in Docket No. TC98-186.

Williams has authorized Owest to submit this Agreement on Williams' behalf.

Sincerely yours,

BOYCE, MURPHY, MCDOWELL & GREEN FIELD, LL.P.

Thomas J. Welk

TJW/vjj Enclosures

cc: Matthew Tenulzen - Williams (enclosure letter only)

Ms. Colleen Sevold

Ms. Cheryl Moore (enclosure letter only)

J11 0 7 7501

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

Qwes

Auto 5, 2001

Williams & Company Communications, Inc. 814 Place Street
Saux City IA 51101-9400

HH 02 2001

SOUTH DAKOTA PUB

Cearly Crown

Communications, Inc. ("CLEC") wishes to "Pick and Choose" in its entirety, the terms of the Agreement and any associated amendments, if applicable, ("Agreement") between L.L.C. and Qwest Corporation fka U S WEST Communications, Inc. ("Qwest") that was by the Commission as an effective agreement in the State of South Dakota. Williams & Company Communications, Inc. is incorporated in the state of South Dakota. We understand you have a copy of the

- Parties shall request the Commission to expedite its review and approval of this Agreement.

 Agreement shall become effective upon such approval.
- Notwithstanding the mutual commitments set forth herein, the Parties are entering into this agreement without prejudice to any positions they have taken previously, or may take in the future, in any regulatory, or other public forum addressing any matters, including those relating to the types of approve the Agreement. During the proceeding in which the Commission is to review approve the Agreement, Qwest may point out that it has objected, and continues to object, to the approval of the terms and conditions to which it objected in the proceedings involving the approval of the approv
- Subsequent to the execution of this Agreement, the FCC or the Commission may issue decisions or orders that change or modify the rules and regulations governing implementing of the Act. If such changes or modifications alter the state of the law upon which the Underlying Agreement was negotiated and agreed, and it reasonably appears that the parties to the Underlying Agreement would have negotiated adjaced to different term(s) condition(s) or covenant(s) than as contained in the Underlying Agreement such change or modification been in existence before execution of the Underlying Agreement, then this agreement shall be interpreted consistent with such decisions and amended if necessary to reflect such different terms(s), condition(s), or covenant(s). Where the Parties fail to agree upon such an amendment, it shall be resolved in accordance with the Dispute Resolution provision of the Underlying Agreement which is being adopted pursuant to Section 252(i).
- This Agreement shall continue in force and effect through the initial term of the Underlying Agreement. Thereafter, this Agreement can be terminated by either Party on thirty (30) days written notice, another interconnection Agreement will not replace the current Agreement. If there is a replacement interconnection Agreement, one Party can notify the other Party that it is requesting Section 251/252 regotations under the Federal Telecommunications Act of 1996 ("Act"). That notification will trigger the interconnection and procedures contained in Section 252 of the Act, or pursuant to the timeframes set forth by appropriate state commission. In the event of such notice, the arrangements between our companies

the appropriate state commission.

- CLEC's aware that Qwest's position has been, and continues to be, (a) that Interconnection entered into pursuant to Sections 251 and 252 of the Act, including the reciprocal provisions of those Agreements, apply only to local traffic, (b) Local traffic is that traffic that and terminates in the same local calling are, (c) and each company bears the burden of proof that traffic being exchanged is in fact local in nature.
- CLEC adopts the terms and conditions of the FiberComm L.L.C. Agreement for interconnection was and in applying the terms and conditions, agrees that Williams & Company Communications, as substituted in place of "FiberComm L.L.C." throughout the Agreement wherever the latter appears.
- Gwest requests that notice to Qwest Corporation as may be required under the Agreement shall be provided as follows:
 - Qwest Corporation
 Director Interconnection Compliance
 1801 California Street, Room 2410
 Denver, CO 80202

With copy to:

Qwest Corporation Law Department
Attention: General Counsel, Interconnection
1801 California Street, 38th Floor
Denver, CO 80202

CLEC requests that notice to CLEC as may be required under the Agreement shall be provided as follows:

Williams & Company Communications, Inc.
Mr. Matthew Tenulzen/Manager of Systems Administration
814 Pierce Street
Sioux City, IA. 51101-9400
Phone: 712-252-5974

3. CLEC represents and warrants that it is a certified provider of local dialtone service in the State of South Dakota, and that this Agreement will cover services in that state only.

Please sign all three original copies of this letter, and overnight them to Heidi Higer, 1801 California St. Suite 2410 – Denver, CO 80202 (Phone: 303-965-3029) by August 5, 2001. After August 5, 2001 Gwest may rescind its willingness to consider the Agreement's terms and conditions, and will consider that you have withdrawn from good faith negotiations.

Please note that Qwest will file this letter with the appropriate state commission for approval; however, some state commissions will not approve the letter until the CLEC is certified by the state commission. You may want to contact the appropriate state commission to determine the requisite filing guidelines.

Date

6 / 12 / 8 (

Castleman Street, Suite 23 Floor

I were to all terms and conditions contained in this letter as indicated by my signature below:

Crouch

7, 2001

Carrier Colerado 80202

INTERCONNECTION AGREEMENT

BETWEEN

U S WEST COMMUNICATIONS, INC.

AND

FIBERCOMM, L.C.

FOR

SOUTH DAKOTA

æ.		7
	STOPE OF AGREEMENT	7
· ·		8.
*	RATES AND CHARGES GENERALLY	13
	RECIPROCAL TRAFFIC EXCHANGE	13
		13
	5.2 Traffic Types	14
	5.3 Types of Exchanged Traffic	15
	& A Rate Structure	16
	5.5 LIS Interface Code Availability And Optional Features	19
	是是 Measuring Local Interconnection Minutes	20
		20
	s.e Ordering	20
	5.9 Billing Arrangements	21
	5.10 Mileage Measurement	22
	5.11 Construction Charges	22
	MIERCONNECTION	23
	6.1 Definition	23
	6.2 Mid-Span Meet POI	23
	6.3 Collocation	23
	8.4 Entrance Facility	. 23
	€.5 Quality of Interconnection	. 24

	S.S. Points of interface (POI)	24
	& Treeling Requirements	24
	& A letters of the clion Forecasting	
	E.S. Service Interruptions	26
***	CELLOCATION	27
	7.1 General Description	
	7.2 Variable Collection	. 28
	7.3 Physical Collocation	. 30
	7.4 Collecation Rate Elements	.33
	7.5 Cellocation Installation Intervals	.37
	UNBUNDLED ACCESS/ELEMENTS	. 37
	a. f General Torms	. 37
	© 2 Description of Unbundled Elements	.38
	ANCILLARY SERVICES AND ARRANGEMENTS	.47
	Signaling Access to Call-Related Databases	47
	% है के के किया Mumber Portability	48
	8.3 911E-911 Service	54
	%4 Sirectory Assistance	57
	15 White Pages Directory Listings	57
	想象 我usy Line Verify/Interrupt	60
	7.7 Toll and Assistance Operator Services	61
	% atterconnection to Line Information Data Base (LIDB)	62
	🍇 Access to Poles, Ducts, Conduits, and Rights of Way	6
	9 to Miscellaneous Ancillary Services	6

** ASSESS TO CONTRACT SUPPORT SYSTEMS (OSS)6	4
6 1 Complementation Timetable 6	; 4
6 2 150 September 188 199	; 4
The state of the first tons and the second s	3 5
* * * * * * * * * * * * * * * * * * *	70
7	74
	71
The state of the section of the sect	71
	71
St. 2 Countries and Maintenance	72
37 & Floor Coron, L.C. Responsibilities	74
THE REPORT OF THE PROPERTY OF	75
THE RESERVE AND TEACHING COLUMN COLUM	78
The state of the s	78
	78
***************************************	79
*** **********************************	79
TO ACCUSE TO TELEPHONE NUMBERS	.81
12.1 Manager Resources Arrangements	. 81
24 24 24 24 24 24 24 24 24 24 24 24 24 2	. 82
A DESTREET DESTROUES	.82
IS ACCESS TO DATABASES	.82
TE HETTER OF CHANGES	82

概念学を解析は、AMNOUNCEMENT	32
COMPANY REPAIR CALLS	33
REMARKS REQUEST PROCESS	33
	35
ASSIND TEXT AND MASS ANNOUNCEMENT SERVICES	87
LOCAL INTERCONNECTION DATA EXCHANGE FOR BILLING	В7
GOMESTRUCTION CHARGES	88
SERVICE PERFORMANCE RESULTS	89
BAPLEMENTATION SCHEDULE	92
**SCELLAMEDUS TERMS	92
is a special provisions	92
16.2 Team of Agreement	93
26.3 Letter of Authorization	93
######################################	93
**************************************	94
26.7 Limitation of Liability	.95
The state of the s	
le ff Assignment	. 99
	RONA FIDE REQUEST PROCESS AUGIT PRO

20 10 Company of Agency occurrences are a superior of the company
100
102
102
102
102
102
103
103
The Third Party Deneficiaries
104
104
104
104
105
105
105
105
25 22 Compliance with the Communications Law Enforcement Act of 1994
10:
12. La Langue Agreement

INTERCONNECTION AGREEMENT

This Interconnection Agreement, made as of the 5th day of June, 1998, is between FiberComm, L.C. ("FiberComm"), an lowa limited liability company and USWEST Communications, Inc. ("USWC"), a Colorado corporation.

1. RECITALS

This Agreement is entered into as a result of both private negotiations between 1.1 the Parties and the incorporation of some of the results of arbitrated decisions by the Commission, acting pursuant to Section 252 (b) of the Act, and involving interconnection agreements of other parties. The Parties have included for convenience certain rates, terms or conditions in this Agreement which reflect rates, terms or conditions established in some or all of those other arbitrations. FiberComm, L.C. acknowledges: (1) that those rates, terms or conditions are extended only because of the arbitrated results in other dockets. (2) that USAC intends to appeal certain of those decisions, and (3) that any negotiations, appeal, stay, injunction or similar proceeding impacting the applicability of these rates, terms or conditions to the local service providers who were parties to those arbitrations will similarly impact the applicability of those rates, terms or conditions to FiberComm, L.C.. The Parties further recognize that this Agreement is subject to the generic proceedings by the Commission addressing the services in this Agreement.

2. SCOPE OF AGREEMENT

- 2.1 This Agreement sets forth the terms, conditions and prices under which USWC agrees to provide (a) services for resale (hereinafter referred to as "Local Services") (b) current unbundled network elements, anciliary functions and additional features to FiberComm, L.C. (hereinafter collectively referred to as "Network Elements"). The Agreement also sets forth the terms, conditions and prices under which the Parties agree to provide interconnection and recipied compensation for the exchange of local traffic between USWC and FiberComm. L.C. for purposes of offering telecommunications services. Unless offering telecommunications services unless offering the perform all of their obligations hereunder throughout, to the extent provided in the Appendices attached hereto. The Agreement includes all accompanying Appendices.
- 2.2 In the performance of their obligations under this Agreement, the Parties shall act in good faith and consistently with the intent of the Act. Value notice approval or similar action by a Party is permitted or required by any provision of this Agreement, (including, without limitation, the obligation of the Parties further negotiate the resolution of new or open issues under this Agreement such action shall not be unreasonably delayed, withheld or conditioned

3. DEFINITIONS

- 3.1 "Access Service Request" or "ASR" means the industry standard forms and supporting documentation used for ordering Access Services. The ASR will be used to order trunking and facilities between FiberComm, L.C. and USWC for Local Interconnection Service.
- "Access Services" refers to the tariffed and/or contractual interstate and intrastate switched access and private line transport services offered for the origination and/or termination of interexchange traffic (see each Party's state and interstate access tariffs and/or contracts as appropriate).
- 3.3 "Act" means the Communications Act of 1934 (47 U.S.C. 151 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 Commission within its state of jurisdiction.
- 3.4 "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.
- 3.5 "Basic Exchange Switched Features" are optional end user switched services that include, but are not necessarily limited to: Automatic Call Back; Call Trace. Caller ID and Related Blocking Features; Distinctive Ringing/Call Waiting. Selective Call Forward; Selective Call Rejection.
- "Basic Exchange Telecommunications Service" means a service offered to end users which provides the end user with a telephonic connection to, and a unique local telephone number address on, the public switched telecommunications network, and which enables such end user to generally place calls to, or receive calls from, other stations on the public switched telecommunications network. Basic residence and business line services are Basic Exchange Telecommunications Services. As used solely in the context of this statement and unless otherwise agreed, Basic Exchange Telecommunications Service includes basic exchange switched features and (USWC will review our current position) access to ancillary services such as 911, directory assistance and operator services.
- 3.7 "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 end user's Basic Exchange Telecommunications Service line.
- 3.8 "Calling Party Number" or "CPN" is a Common Channel Signaling ("CGS") parameter which refers to the number transmitted through a network identifying the calling party. Reference Technical Pub. 77342.

- "Central Office Switch" means a switch used to provide telecommunications services, including, but not limited to:
 - 3.9.1 "End Office Switches" which are used to terminate end user station loops for the purpose of interconnecting to each other and to trunks; and
 - "Tandem Office Switches" which are used to connect and switch trunk circuits between and among other Central Office Switches.

 Access tandems provide connections for exchange access and toll traffic while local tandems provide connections for local/EAS traffic.
- "Collocation" means an arrangement whereby one Party's (the "Collocating Party") facilities are terminated in 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"). Collocation may be "physical" or "virtual". In "Physical Collocation," the Collocating Party installs and maintains its own equipment in the Housing Party's premises. In "Virtual Collocation," the Housing Party installs and maintains the Collocating Party's equipment in the Housing Party's premises.
- 3.11 "Commission" means the South Dakota Public Utilities Commission.
- "Common Channel Signaling" or "CCS" means a method of digitally transmitting call set-up and network control data over a special signaling network fully separate from the public voice switched network elements that carry the actual call. The CCS used by the Parties shall be Signaling System 7
- 3.13 "Competitive Local Exchange Carrier (CLEC)" means an entity authorized to provide Local Exchange Service that does not otherwise quality as an incumbent Local Exchange Carrier ("LEC").
- 3.14 "Digital Signal Level" means one of several transmission rates in the time division multiplexing hierarchy.
- 3.15 "Digital Signal Level 0" or "DS0" means the 64 Kbps zero-level signal in the time-division multiplex hierarchy.
- 3.16 "Digital Signal Level 1" or "DS1" means the 1.544 Mbps first-level signal in the time-division multiplex hierarchy. In the time-division multiplexing hierarchy of the telephone network, DS1 is the initial level of multiplexing.
- 3.17 "Digital Signal Level 3" or "DS3" means the 44.736 Mbps third-level in the time-division multiplex hierarchy of the telephone network, DS3 is defined as the third level of multiplexing
- 3.18 "Exchange Message Record" or "EMR" is the standard used for exchange of telecommunications message information between telecommunications

- "MECOD" refers to the Multiple Exchange Carriers Ordering and Design (MECOD) Guidelines for Access Services Industry Support Interface, a document developed by the Ordering/Provisioning Committee under the auspices of the Ordering and Billing Forum (OBF), that functions under the auspices of the Carrier Liaison Committee of the Alliance for Telecommunications Industry Solutions. The MECOD document, published by Bellcore as Special Report SR STS-002643, establishes recommended guidelines for processing orders for Access Service that is to be provided by two or more LECs (including a LEC and a CLEC). It is published by Bellcore as SRBDS 00983
- "Meet-Point Billing" or "MPB" refers to an arrangement whereby two or more LECs (including a LEC and CLEC) jointly provide Switched Access Service to an Interexchange Carrier, with each LEC (or CLEC) receiving an appropriate share of the transport element revenues as defined by their effective access tariffs
- 3 30 "Mid-Span Meet" is a Point of Interconnection between two networks designated by two Telecommunications Carriers, at which one carrier's responsibility for service begins and the other carrier's responsibility ends.
- 3.31 "North American Numbering Plan" or "NANP" means the numbering plan used in the United States that also serves Canada, Bermuda, Puerto Rico and certain Caribbean Islands. The NANP format is a 10-digit number that consists of a 3-digit NPA code (commonly referred to as the area code), followed by a 3-digit NXX code and 4-digit line number.
- 3.32 "NXX" means the fourth, fifth and sixth digits of a ten-digit telephone number.
- 3.33 "Party" means either USWC or FiberComm, L.C. and "Parties" means USWC and FiberComm, L.C..
- 3.34 "Point of Interface", "Point of Interconnection", or "POI" is a mutually agreed upon point of demarcation where the exchange of traffic between two LECs (including a LEC and a CLEC) takes place.
- 3.35 "Port" means a termination on a Central Office Switch that permits end users to send or receive telecommunications services over the public switched network.
- "Rate Center" means the specific geographic point and corresponding geographic area which are associated with one or more particular NPA-NXX codes which have been assigned to a LEC (or CLEC) for its provision of basic exchange telecommunications services. The "rate center point" is the finite geographic point identified by a specific V & H coordinate, which is used to measure distance-sensitive end user traffic to/from, the particular NPA-NXX designations associated with the specific Rate Center. The "rate center area" is the exclusive geographic area identified as the area within which the LEC (or CLEC) will provide Basic Exchange Telecommunications Service bearing the

- particular NPA-NXX designations associated with the specific Rate Center The Rate Center point must be located within the Rate Center area.
- 3.37 "Reseller" is a category of local exchange service provider that obtains due tome and associated telecommunications services from another provider through the purchase of bundled finished services for resale to its end users.
- "Routing Point" means a location that a LEC or CLEC has designated on its cannetwork as the homing (routing) point for traffic, bearing a certain NPA-NXX designation, that is inbound to Basic Exchange Telecommunications Services provided by the LEC or CLEC. The Routing Point is employed to calculate mileage measurements for the distance-sensitive transport element charges of Switched Access Services. Pursuant to Bellcore Practice &R 795-100-100, the Routing Point may be an "End Office" location, or a "LEC or CLEC Consortium Point of Interconnection". Pursuant to that same Bellcore Practice, examples of the latter shall be designated by a common language location identifier (CLL) code with (x)KD in positions 9, 10, 11, where (x) may be any alphanument A-Z or 0-9. The above referenced Bellcore document refers to the Routing Point as the Rating Point. The Rating Point/Routing Point must be located within the rate center area.
- 3.39 "Small Exchange Carrier Access Billing" or "SECAB" means the document prepared by the Billing Committee of the OBF. The Small Exchange Carrier Access Billing document, published by Bellcore as Special Report SR OPT 001856, contains the recommended guidelines for the billing of access and other connectivity services.
- 3.40 "Service Control Point" or "SCP" means a signaling and point that acts as a database to provide information to another signaling and point (see Service Switching Point or another SCP) for processing or routing certain types of network calls. A query/response mechanism is typically used in communicating with an SCP.
- 3.41 "Signaling Transfer Point" or "STP" means a signaling point that performs message routing functions and provides information for the routing of messages between signaling end points. An STP transmits, receives and processes Common Channel Signaling ("CCS") messages.
- 3.42 "Switched Access Service" means the offering of transmission or switching services to Telecommunications Carriers for the purpose of the origination of termination of telephone toll service. Switched Access Services include Feature Group A, Feature Group B, Feature Group D, 800-888 access, and 900-access and their successors or similar Switched Access services.
- 3.43 "Tariff as used throughout this Agreement refers to USWC interstate tariffs and state tariffs, price lists, price schedules and catalogs."
- 3.44 "Telecommunications Carner" means any provider of telecommunications services except that such term does not include aggregation of

Carner shall be treated as a common carrier under the Act with the first shall be treated as a common carrier under the Act to engaged in providing telecommunications services, the Commission shall determine whether the provision of fixed and the common carriage.

- The characterization of intraLATA traffic as "local" (local includes the characterization established by the characterization for the incumbent LEC.
- Constant a building or space within a building, that serves as an appear on a given carner's network, where transmission facilities are within a building where one or Constant Offices, used for the provision of Basic Exchange Services and Access Services, are located. However, for Constant Service, Wire Center shall mean those points eligible the services as specified in the FCC Docket No. 91-141, and rules
- The act attended here but defined in the Act or in regulations against the Act shall have the meaning defined there

A RESTER AND CHARGES GENERALLY

- a transport of traffic, interconnection, access to a second hathourk Elements, and ancillary services are set forth in Appendix A.
- The underlying provider of a resold service shall be entitled to receive, from the parameter of Switched Access, the appropriate access charges pursuant to its the effective Switched Access Tariff

* RECIPROCAL TRAFFIC EXCHANGE

if Seems

The Committee exchange addresses the exchange of traffic between the Committee and USWC end users. If such traffic is local, the matter of true Agreement shall apply. Where either Party acts as an analysis TA Top provider or interLATA Interexchange Carrier (IXC) or where either than the parties and delivers traffic to the other from third parties, each Party such that parties the appropriate charges pursuant to its respective traffic as contract, as offenings for such third party terminations. The Parties will exchange traffic between their respective networks, or throughthe use of traffic basis transit providers.

5.3 Types of Exchanged Traffic

5.3.1 Termination of Local Traffic.

Local traffic will be terminated as Local Interconnection Service (LIS).

5.3.2 Transport of Local Traffic

As negotiated between the Parties, the exchange of local traffic between the Parties may occur in several ways:

- 5.3.2.1 While the Parties anticipate the use of two way trunks for the delivery of local traffic, either Party may elect to provision its own one-way trunks for delivery of local traffic to be terminated on the other Party's network.
- 5.3.2.2 The Parties may elect to purchase transport services from each other or from a third party. Such transport delivers the originating Party's local traffic to the terminating Party's end office or tandem for call termination. Transport may be purchased as either tandem switched transport or direct trunk transport.
- 5.3.2.3 Based on forecasted traffic at FiberComm, L.C.'s busy hour in CCS, where there is a DS1's worth of traffic (512 CCS) between the FiberComm, L.C. switch and a USWC end office, the traffic will be moved to a dedicated (i.e., direct) two-way trunk group from the FiberComm, L.C. switch directly to the USWC end office. To the extent that FiberComm. L.C. has established a collocation arrangement at a USWC end office location, and has available capacity, the Parties agree that FiberComm, L.C. shall provide two-way direct trunk facilities, when required, from that end office to the FiberComm, LC. switch. In all other cases, the direct facility may be provisioned by USWC or FiberComm, LC. FiberComm, L.C. and USWC desire to provision the facility and cannot otherwise agree, the Parties may agree to resolve the dispute through negotiation or the Dispute Resolution Process

5.3.3 Transit Traffic.

USWC will accept traffic originated by FiberComm, L.C. and will terminate it at a Point of Interconnection with another CLEC, LEC, IXC, or wireless carrier. USWC will provide this transit service through local and access tandem switches. FiberComm, L.C. may also provide USWC with transit service.

- The Parties expect that all networks involved in transporting transit traffic will deliver calls to each involved network with CCS/SS7 protocol and the appropriate ISUP/TCAP message to facilitate full interoperability and billing functions. In all cases, the originating company is responsible to follow the EMR standard and to exchange records with both the transiting company and the terminating company, to facilitate the billing process to the originating network.
- The Parties will use industry standards developed to handle the provision and billing of Switched Access by multiple providers (MECAB, SECAB, MECOD and the Parties' FCC tariffs/contracts), including the one-time provision of notification to FiberComm, L.C. of the billing name, billing address and carrier identification codes of all Interexchange Carriers originating or terminating at each USWC access tandem.

534 Toll Traffic.

Toll traffic routed to an access tandem, or directly routed to an end office, will be terminated as Switched Access Service. Traffic terminated at the access tandem will be routed to the end offices within the LATA that subtend the USWC access tandem switch. Switched Access Service also allows for termination at an end office or tandem via direct trunked circuits provisioned either by USWC or FiberComm, L.C..

5.4 Rate Structure

5.4.1 Local Traffic

5.4.1.1 Call Termination

5.4.1.1.1 The Parties agree that call termination rates as described in Appendix A will apply reciprocally for the termination of EAS/Local traffic per minute of use. If the exchange of EAS/Local traffic between the Parties is within 60/40 split of originating to terminating, the Parties agree that their respective call termination charges will offset one another, and no compensation will be paid. The Parties agree to perform monthly joint traffic audits, based upon mutually agreeable measurement criteria and auditing standards. In the event that the exchange of traffic is not in balance for a consecutive six month period, the call termination charges in Appendix A will apply.

- For traffic terminated at a USWC or FiberComm, L.C. end office, the end office call termination rate in Appendix A shall apply.
- 5.4.1.1.3 For traffic terminated at a USWC or FiberComm, L.C. tandem switch, the tandem switched rate and the tandem transport rate in Appendix A shall apply in addition to the end office call termination rate described above.
- 5.4.1.1.4 The Parties acknowledge that FiberComm, L.C. may initially serve all of its end users within a given LATA through a single FiberComm, L.C. switch. The Parties also acknowledge that FiberComm, L.C. may, in the future, deploy additional switches in each LATA. For purposes of call termination, initial FiberComm, L.C. switches shall be treated as an end office switch.
- For purposes of call termination, this Agreement 5.4.1.1.5 recognizes the unique status of traffic originated by and terminated to enhanced service providers. These parties have historically been subject to an access charge exemption by the FCC which permits the use Ωf Basic Exchange Telecommunications Service as a substitute for Switched Access Service. Until any reform affecting enhanced service providers ("internet providers") is accomplished, the Parties agree to exempt traffic originated to and terminated by enhanced service providers from the reciprocal compensation arrangements of this Agreement.
- 5.4.1.1.6 Neither Party shall be responsible to the other for call termination charges associated with third party traffic that transits such Party's network.

5.4.2 Transport

- If the Parties elect to each provision their own one-way trunks to the other Party's end office for the termination of local traffic, each Party will be responsible for its own expenses associated with the trunks and no transport charges will apply. Call termination charges shall apply as described above.
- If one Party desires to purchase direct trunk transport from the other Party, the following rate elements will apply. Transport rate elements include the direct trunk transport

facilities between the POI and the terminating Party's tandem or end office switches. The applicable rates are described in Appendix A.

- Direct trunk transport facilities are provided as dedicated DS3 or DS1 facilities without the tandem switching functions, for the use of either Party between the Point of Interconnection and the terminating end office or tandem switch.
- If the Parties elect to establish two-way direct trunks, the compensation for such jointly used 'shared' facilities shall be adjusted as follows. The compensation shall be pursuant to the rates for direct trunk transport in Appendix A. The actual rate paid to the provider of the direct trunk facility shall be reduced to reflect the provider's use of that facility. The adjustment in the direct trunk transport rate shall be a percentage that reflects the provider's relative use (i.e., originating minutes of use) of the facility in the busy hour.
- 5.4.2.5 Multiplexing options are available at rates described in Appendix A.

5.4.3 Toll Traffic.

Applicable Switched Access Tariff and/or contract rates, terms, and conditions apply to toll traffic routed to an access tandem, or directly to an end office. Relevant rate elements include Direct Trunk Transport or Tandem Switched Transport, Interconnection Charge, Local Switching, and Carrier Common Line, as appropriate.

5.4.4 Transit Traffic.

Applicable Switched Access, Type 2 Wireless or LIS transport rates apply for the use of USWC's network to transport transit traffic. For transiting local traffic, the applicable local transit rate applies to the originating Party per Appendix A. For transiting toll traffic, the Parties will charge the applicable Switched Access rates to the responsible carrier. For terminating transiting wireless traffic, the Parties will charge their applicable rates to the wireless provider. For transiting wireless traffic, the applicable local transit rate applies to the originating Party per Appendix A

LIS Interface Code Availability And Optional Features

5.5.1 Interface Code Availability.

Supervisory signaling specifications, and the applicable network channel interface codes for LIS trunks, are the same as those used for Feature Group D Switched Access Service, as described in USWC's applicable Switched Access Tariffs.

5.5.2 Switching Options.

5.5.2.1 Inband MF or SS7 Out of Band Signaling.

Inband MF signaling and SS7 Out of Band Signaling are available for LIS trunks. MF signaling or SS7 Out-of-Band Signaling must be requested on the order for the new LIS trunks. Provisioning of the LIS trunks equipped with MF signaling or SS7 Out of Band Signaling is the same as that used for Feature Group D Switched Access. Common Channel Signaling Access Capability Service, as set forth in this Agreement, must be ordered by FiberComm, L.C. when SS7 Out-of-Band Signaling is requested on LIS trunks.

5.5.2.2 Clear Channel Capability.

Clear Channel Capability permits 24 DS0-84 kbits services or 1.536 Mbit/s of information on the 1.544 Mbit/s line rate. Clear Channel Capability is available for LIS trunks equipped with SS7 Out-of-Band Signaling. Clear Channel Capability is only available on trunks to USWC's access tandem switch or USWC's end office switches (where available); (Clear Channel Capability is not available on trunks to USWC's local tandem switches or end offices where it is currently not deployed. FiberComm, L.C. agrees to use the Bona Fide Request process to request clear channel capability for such additional switches. Prices for such additional Clear Channel Capability, if any, will be established through the BFR Process). Clear Channel Capability must be requested on the order for the new LIS trunks. provisioning of the LIS trunks equipped with Clear Channel Capability is the same as that used for Feature Group D Switched Access Service. USWC will provide FiberComm, L.C. with a listing of USWC end offices, local tandems and access tandems equipped with Clear Channel Capability.

Measuring Local Interconnection Minutes

- Measurement of terminating local interconnection minutes begins when the terminating LIS entry switch receives answer supervision from the called end user's end office indicating the called end user has answered. The measurement of terminating call usage over LIS trunks ends when the terminating LIS entry switch receives disconnect supervision from either the called end user's end office, indicating the called end user has disconnected, or FiberComm, L.C.'s Point of Interconnection, whichever is recognized first by the entry switch.
- 562 USWC and FiberComm, L.C. are required to provide each other the proper call information (e.g., originating call party number and destination call party number, etc.) to enable each Party to issue bills in a complete and timely fashion.

5.7 Testing

5.7.1 Acceptance Testing

At the time of installation of an LIS trunk group, and at no additional charge, the Parties will cooperatively test the same parameters tested for terminating Feature Group D Switched Access Service. See USWC's applicable Switched Access Tariff for the specifications.

57.2 Testing Capabilities

- Terminating LIS testing is provided where equipment is available, with the following test lines: seven-digit access to balance (100 type), milliwatt (102 type), nonsynchronous or synchronous, automatic transmission measuring (105 type), data transmission (107 type), looparound, short circuit, open circuit, and non-inverting digital loopback (108 type).
- In addition to LIS acceptance testing, other tests are available (e.g., additional cooperative acceptance testing automatic scheduled testing, cooperative scheduled testing, manual scheduled testing, and non-scheduled testing) at the applicable tariff rates.

5.8 Ordering

5.8.1 When ordering LIS, the ordering Party shall specify on the service order.

1) the type and number of Interconnection facilities to terminate at the Point of Interconnection in the serving wire center; 2) the type of interoffice transport, (i.e., Direct Trunk Transport or Tandem Switched Transport): 3) the peak busy hour CCS from the FiberComm, L.C. and

office. 4) the number of trunks to be provisioned at a local exchange office or tandem; 5) and any optional features. When the ordering Party requests facilities, routing, or optional features different than those determined to be available, the Parties will work cooperatively in determining an acceptable configuration, based on available facilities, equipment and routing plans.

- When the ordering Party initially orders a DS3 Interconnection facility, in conjunction with Tandem Switched Transport to a tandem, or DS3 Direct Trunk Transport facilities to a tandem or local exchange office, the provider will forward the appropriate DS1 facility record information necessary to identify the circuit facility assignment. On subsequent orders utilizing existing DS3 Interconnection facilities, or DS3 Direct Trunk Transport facilities, the provider will assign the DS1 facility to the DS3 Interconnection facility or DS3 Direct Trunk Transport facility, as directed by the ordering Party.
- A joint planning meeting will precede FiberComm, L.C. and USWC trunking orders. These meetings will result in the transmittal of Access Service Requests (ASRs) to initiate order activity. A Party requesting tandem Interconnection will provide its best estimate of the traffic distribution to each end office subtending the tandem.
- Service intervals and due dates for the initial establishment of trunking arrangements at each location of Interconnection between the Parties will be determined on an individual case basis.
- Service intervals and due dates for the establishment of subsequent trunking arrangements for Interconnection between the Parties, will be in accordance with the guidelines for LIS.

5.5 Dilling Arrangements

591 USWC and FiberComm, L.C. desire to submit separate bills, pursuant to their separate tariffs/contracts, to Interexchange Carriers for their respective portions of jointly provided Switched Access Service.

Based on the negotiated POI, the Parties will agree on a meet point percentage to enable the joint provisioning and billing of Switched Access Services to third parties in conformance with the Meet-Point Billing guidelines adopted by and contained in the Ordering and Billing Forum's MECAB/SECAB and MECOD documents. The Parties understand and agree that MPB arrangements are available and functional only to/from Interexchange Carriers who directly connect with the tandem(s) that FiberComm, L.C. sub-tends in each LATA.

5.9.2 The Parties will use reasonable efforts, individually and collectively, to maintain provisions in their respective federal and state access tariffs/contracts, and/or provisions within the National Exchange Carrier

- Association ("NECA") Tariff No. 4, or any successor tariff, sufficient to reflect this MPB arrangement, including MPB percentages.
- As detailed in the SECAB/MECAB documents, FiberComm, L.C. and USWC will exchange all information necessary to bill third parties for Switched Access Services traffic jointly handled by FiberComm, L.C. and USWC via the meet point arrangement in a timely fashion. Information shall be exchanged in Exchange Message Record ("EMR") format (Bellcore Standard BR 010-200-010, as amended) on magnetic tape or via a mutually acceptable electronic file transfer protocol. The Parties will exchange records pursuant to this paragraph without additional compensation.
- 5.9.4 The Parties will agree upon reasonable audit standards and other procedures as required to ensure billing accuracy.
- Each Party will bill the IXC's the appropriate rate elements in accordance with their respective interstate and intrastate tariffs, as follows:

Rate Element
Carrier Common Line
Local Switching
Interconnection Charge
Local Transport Termination
Local Transport Facility
(also called Tandem Transmission per mile)

Billing Company
Dial Tone Provider
Dial Tone Provider
Based on negotiated BIP
Based on negotiated BIP

Tandem Switching Access Tandem Provider Entrance Facility Access Tandem Provider

For originating 800/888 traffic routed to an access tandem, the tandem provider will perform 800/888 database inquiry and translation functions and bill the inquiry charge and translation charge (if any) to the Interexchange Carrier pursuant to tariff. For all originating 800/888 database inquiry and translation functions, the charges will be billed to the Interexchange Carrier transporting the call.

5.10 Mileage Measurement

Where required, the mileage measurement for LIS facilities and trunks is determined in the same manner as the mileage measurement for Feature Group D Switched Access Service.

5.11 Construction Charges

If applicable, construction charges will apply as detailed in the Construction Charges section of this Agreement.

6 INTERCONNECTION

6.1 Definition

- "Interconnection" is the linking of the USWC and FiberComm, L.C. networks for the mutual exchange of traffic and for FiberComm, L.C. access to unbundled Network Elements. Interconnection does not include the transport and termination of traffic. Interconnection is provided by Virtual or Physical Collocation, entrance facilities or Mid-Span Meet arrangements.
- USWC will provide Interconnection at the line side of the local switch, the trunk side of the local switch, trunk interconnection points of the tandem switch, central office cross-connect points, and the location of the signaling transfer points necessary to exchange traffic and access call related databases

6.2 Mid-Span Meet POI

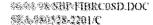
- 6.2.1 A Mid-Span Meet POI is a negotiated point of interface, limited to the interconnection of facilities between one Party's switch and the other Party's switch. The actual physical Point of Interface and facilities used will be subject to negotiations between the Parties. Each Party will be responsible for its portion of the build to the Mid-Span Meet POI, if the meet point arrangement is used exclusively for the exchange of local traffic.
- 6.2.2 If the Mid-Span Meet arrangement is to be used for access to unbundled Network Elements, FiberComm, L.C. must pay the portion of the economic costs of the Mid-Span Meet arrangement used by FiberComm, L.C. for access to unbundled Network Elements.

6.3 Collocation

Interconnection may be accomplished through either Virtual or Physical Collocation. The terms and conditions under which Collocation will be available are described in the Collocation section of this Agreement.

6.4 Entrance Facility

Interconnection may be accomplished through the provision of an entrance facility. An entrance facility extends from the serving Wire Center of the provider to the other Party's switch location or Point of Interface. Entrance facilities may not extend beyond the area described by the provider's serving Wire Center. The rates for entrance facilities are provided in Appendix A.



6.5 Quality of Interconnection

USWC will not, for the purpose of Interconnection, provide to FiberComm, L.C less favorable terms and conditions than USWC provides itself or in a manner less efficient than it would impose on itself. The quality of Interconnection will be at least equal to that of USWC.

Both Parties agree to manage their network switches in accordance with the Bellcore LSSGR.

6.6 Points of Interface (POI)

Upon the request for specific point to point routing, USWC will make available to FiberComm, L.C. information indicating the location and technical characteristics of USWC's network facilities. The following alternatives are negotiable. (1) a DS1 or DS3 entrance facility; (2) Virtual Collocation; (3) Physical Collocation and (4) negotiated Mid-Span Meet facilities. Each Party is responsible for providing its own facilities up to the Mid-Span Meet POI. The Parties will negotiate the facilities arrangement between their networks.

6.7 Trunking Requirements

6.7.2.10

- 6.7.1 The Parties agree to provide designed Interconnection facilities that meet the same technical criteria and service standards, such as probability of blocking in peak hours and transmission standards, in accordance with industry standards.
- 6.7.2 Two-way trunk groups will be established wherever possible. Exceptions to this provision will be based on billing, signaling, and network requirements. For example, (1) billing requirements switched access vs. local traffic, (2) signaling requirements MF vs. SS7, and (3) network requirements directory assistance traffic to TOPS tandems. The following is the current list of traffic types that require separate trunk groups, unless specifically otherwise stated in this Agreement.

6.7.2.1 6.7.2.2	IntraLATA Toll and Switched Access trunks EAS/Local trunks
6.7.2.3	Directory Assistance trunks
6.7.2.4	911/E911 trunks
6.7.2.5	Operator services trunks
6.7.2.6	Commercial Mobile Radio Service/Wireless traffic for which FiberComm, L.C. serves as the transit provider between the CMRS provider and USWC
6.7.2.7	Transit IntraLATA Toll
6.7.2.8	Transit local
6.7.2.9	Meet-Point Billing Trunks (for the joint provision of

Switched Access)

Mass calling trunks, if applicable

- 6 7 3 Trunk group connections will be made at a DS1 or multiple DS1 level, where forecast requirements justify, for exchange of Local, IntraLATA Toll, wireless/Commercial Mobile Radio Service, and Switched Access traffic. Ancillary service and EAS trunk groups will be made below a DS1 level, as negotiated, however, connections to USWC central office switches will be made at the DS1 level.
- 6.7.4 The Parties will provide Common Channel Signaling (CCS) to one another, where available, in conjunction with all EAS/Local trunk circuits. All CCS signaling parameters will be provided including Calling Party Number (CPN), originating line information (OLI), calling party category, charge number, etc. All privacy indicators will be honored.
- 6.7.5 Where CCS is not available, in-band multi-frequency (MF) wink start signaling will be provided. When the Parties interconnect via CCS for jointly provided Switched Access Service, the tandem provider will provide MF/CCS interworking as required for Interconnection with Interexchange Carriers who use MF signaling.
- 6.7.6 The Parties will follow all Ordering and Billing Forum adopted standards pertaining to CIC/OZZ codes.
- 6.7.7 USWC will cooperate in the provision of TNS (Transit Network Selection) for the joint provision of Switched Access Service.
- 6.7.8 The Parties shall terminate EAS/Local traffic exclusively on EAS/Local trunk groups. No EAS/Local trunk groups shall be terminated on USWC's access tandems, unless mutually agreed to.
- 6.7.9 The Parties agree to establish a point of interconnection within each EAS calling area for the exchange of local traffic.

6.8 Interconnection Forecasting

- 6.8.1 The Parties agree that during the first year of Interconnection, joint forecasting and planning meetings will take place no less frequently than once per quarter.
- 6.8.2 The Parties shall establish joint forecasting responsibilities for traffic utilization over trunk groups. Intercompany forecast information must be provided by the Parties to each other four times a year. The quarterly forecasts shall include forecasted requirements for each trunk group identified in Paragraph 6.7.2 of this Section. In addition, the forecast shall include, for tandem-switched traffic, the quantity of tandem-switched traffic forecasted for each subtending end office. The Parties recognize that, to the extent historical traffic data can be shared between the Parties, the accuracy of the forecasts will improve. Forecasts shall

be for a minimum of three (current and plus-1 and plus-2) years and shall include:

- 6.8.2.1 The use of Common Language Location Identifier (CLL)-MSG), which are described in Bellcore documents BR 795-100-100 and BR 795-400-100;
- A description of major network projects anticipated for the following six months that could affect the other Party Major network projects include trunking or network rearrangements, shifts in anticipated traffic patterns, or other activities that are reflected by a significant increase or decrease in trunking demand for the following forecasting period. This planning will include the issues of network capacity, forecasting and compensation calculation, where appropriate
- 6.8.3 If differences in quarterly forecasts of the Parties vary by more than 24 additional DS0 two-way trunks for each local interconnection trunks group, the Parties shall meet to reconcile the forecast to within 24 DS0 trunks.
- 6.8.4 If a trunk group is under 75 percent of centum call seconds (case capacity on a monthly average basis for each month of any three month period, either Party may request to resize the trunk group, which resizing will not be unreasonably withheld. If a resizing occurs, the trunk group shall not be left with less than 25 percent excess capacity.
- 6.8.5 Each Party shall provide a specified point of contact for planning, forecasting and trunk servicing purposes.

6.9 Service Interruptions.

- 6.9.1 Standards and procedures for notification of trunk disconnects will be jointly developed by the Parties. Neither Party shall be expected to maintain active status for a trunk disconnected by the other Party for an extended or indefinite period of time. Collectively, the Parties will use their best good faith efforts to complete and agree on such plan.
- 6.9.2 The characteristics and methods of operation of any circuits, facilities or equipment of either Party connected with the services, facilities of equipment of the other Party pursuant to this Agreement shall not interfere with or impair service over any facilities of the other Party is affiliated companies, or its connecting and concurring carriers and services; 2) cause damage to their plant. 3) violate any applicable or regulation regarding the invasion of privacy of any communication of either Party or to the public. Each of these requirements is becaused referred to as an "Impairment of Service".

- Section, the Party whose network or service is being impaired (the "Impaired Party") shall promptly notify the Party causing the Impairment of Service (the "Impairing Party") of the nature and location of the problem. The Impaired Party shall advise the Impairing Party that, unless promptly rectified, a temporary discontinuance of the use of any circuit, facility or equipment may be required. The Impairing Party and the Impaired Party agree to work together to attempt to promptly resolve the Impairment of Service. If the Impairing Party is unable to promptly remedy the Impairment of Service, the Impaired Party may temporarily discontinue use of the affected circuit, facility or equipment.
- To facilitate trouble reporting and to coordinate the repair of the service provided by each Party to the other under this Agreement, each Party shall designate a Trouble Reporting Control Office (TRCO) for such service.
- Where new facilities, services and arrangements are installed, the TRCO shall ensure that continuity exists and take appropriate transmission measurements before advising the other Party that the new circuit is ready for service.
- Each Party shall furnish a trouble reporting telephone number for the designated TRCO. This number shall give access to the location where facility records are normally located and where current status reports on any trouble reports are readily available. Alternative out-of-hours procedures shall be established to ensure access to a contact person/point that has the authority to initiate corrective action.
- 6.9.7 Before either Party reports a trouble condition, each shall use its best efforts to isolate the trouble to the other's facilities.
 - 6.9.7.1 In cases where a trouble condition affects a significant portion of the other's service, the Parties shall assign the same priority provided to other interconnecting carriers.
 - 6.9.7.2 The Parties shall cooperate in isolating trouble conditions.

7. COLLOCATION

7.1 General Description

7 1.1 Collocation allows FiberComm, L.C. to obtain dedicated space in a USWC Wire Center and to place equipment in such spaces to interconnect with the USWC network. FiberComm, L.C. may request Collocation at other USWC locations pursuant to the BFR Process or through additional Interconnection negotiations under the Act USWC will provide the resources necessary for the operation and economical use of collocated equipment. USWC designated POIs for network interconnection can be established for Virtual or Physical Collocation arrangements.

- 7.1.2 Except when FiberComm, L.C. purchases USWC's unbundled network transmission elements, FiberComm, L.C. will construct its own fiber epic cable to the USWC-designated Point of Interconnection. USWC will extend FiberComm, L.C.'s fiber optic cable from the POI to the cable vault within the Wire Center. For the purposes of Colocation, the POI shall be that point outside the USWC central office where the FiberComm, L.C. and USWC fibers meet. If necessary, USWC may bring the cable into compliance with USWC internal fire code standards and extend the cable to the collocated space.
- 7.1.3 FiberComm, L.C. will be provided two points of entry into the USVC Wire Center only when there are at least two existing entry points for USWC cable and when there are vacant entrance ducts in both USWC will promptly remove any unused cabling to free up entrance ducts when no other ducts are available. Cable entry will be limited to fiber facilities.
- 7.1.4 FiberComm, L.C. may collocate transmission equipment to terminate basic transmission facilities. FiberComm, L.C. may request Collocation of other equipment pursuant to the BFR Process or through additional interconnection negotiations under the Act. FiberComm, L.C. must identify what equipment will be installed, to allow for USAC to use this information in engineering the power, floor loading, heat release, environmental particulant level, and HVAC.
- 7.1.5 Nothing in this part shall be construed to limit FiberComm, LC's about to obtain both Virtual and Physical Collocation in a single location.

7.2 Virtual Collocation

- 7.2.1 USWC shall provide Virtual Collocation for the purpose of Interconnection or access to unbundled Network Elements subject to the rates, terms and conditions of this Agreement.
- 7.2.2 FiberComm, L.C. will not have physical access to the USAC were never building pursuant to a Virtual Collocation arrangement
- 7.2.3 FiberComm, L.C. will be responsible for obtaining and providing to USWC administrative codes, e.g. common language codes. For all equipment specified by FiberComm, L.C. and installed in Wire Codes buildings.

- 72.4 FiberComm, L.C. will be responsible for payment of training of USWC employees for the maintenance, operation and installation of FiberComm, L.C.'s virtually collocated equipment when that equipment is different than the equipment used by USWC or other Collocated Parties. The Parties shall mutually agree to the number of employees to be trained for its equipment and approve any training expenditures to assure the most efficent and effective training is obtained.
- FiberComm, L.C. will be responsible for payment of charges incurred in the maintenance and/or repair of FiberComm, L.C.'s virtually collocated equipment.
- 725 USWC does not guarantee the reliability of FiberComm, L.C.'s virtually collocated equipment.
- 727 FiberComm, L.C. is responsible for ensuring the functionality of virtually collocated SONET equipment provided by different manufacturers.
- Maintenance Labor, Inspector Labor, Engineering Labor and Equipment Labor business hours are considered to be Monday through Friday, 8:00am to 5:00pm (local time) and after business hours are after 5:00pm and before 8:00am (local time), Monday through Friday, all day Saturday, Sunday and holidays.
- FiberComm, L.C. will transfer possession of FiberComm, L.C.'s virtually collocated equipment to USWC via a no cost lease. The sole purpose of the lease is to provide USWC with exclusive possessory rights to FiberComm, L.C.'s virtually collocated equipment. Title to the FiberComm, L.C. virtually collocated equipment shall not pass to USWC.
- 7.2.10 Installation and maintenance of FiberComm, L.C.'s virtually collocated equipment will be performed by USWC or a USWC authorized vendor.
- 7.2.11 FiberComm, L.C. shall ensure that upon receipt of the FiberComm, L.C. virtually collocated equipment by USWC, all warranties and access to ongoing technical support are passed through to USWC, all at FiberComm, L.C.'s expense. FiberComm, L.C. shall advise the manufacturer and seller of the virtually collocated equipment that FiberComm, L.C.'s equipment will be possessed, installed and maintained by USWC.
- 7.2.12 FiberComm, L.C.'s virtually collocated equipment must comply with the Bellcore Network Equipment Building System (NEBS) Generic Equipment Requirements TR-NWT-000063, USWC Wire Center environmental and transmission standards and any statutory (local, state or federal) and/or regulatory requirements in effect at the time of equipment installation or that subsequently become effective. FiberComm, L.C. shall provide USWC interface specifications (e.g.,

- electrical, functional, physical and software) of FiberComm, L.C.'s virtually collocated equipment.
- 7 2 13 USWC may restrict the type of virtually collocated equipment. USWC will only permit basic transmission terminating equipment to be virtually collocated by FiberComm, L.C.. FiberComm, L.C. may request Collocation of other equipment pursuant to the BFR Process or through additional Interconnection negotiations under the Act.
- 7.2 14 FiberComm, L.C. must specify all software options and associated plugins for its virtually collocated equipment.
- 7 2 15 FiberComm, L.C. is responsible for purchasing and maintaining a supply of spares. Upon failure of FiberComm, L.C.'s virtually collocated equipment, FiberComm, L.C. is responsible for transportation and delivery of maintenance spares to USWC at the Wire Center housing the failed equipment.

7.3 Physical Collocation

- 7.3 1 USWC shall provide to FiberComm, L.C. Physical Collocation of equipment necessary for Interconnection or for access to unbundled Network Elements, except that USWC may provide for Virtual Collocation if USWC demonstrates to the Commission that Physical Collocation is not practical for technical reasons or because of space limitations, as provided in Section 251(c)(6) of the Act. USWC shall provide such Collocation for the purpose of Interconnection or access to unbundled Network Elements, except as otherwise mutually agreed to in writing by the Parties or as required by the FCC or the appropriate Commission subject to the rates, terms and conditions of this Agreement.
- 7.3.2 Where FiberComm, L.C. is virtually collocated in a premises which was initially prepared for Virtual Collocation, FiberComm, L.C. may elect to (i) retain its Virtual Collocation in that premises and expand that Virtual Collocation according to the rates, terms and conditions of this Agreement, or (ii) unless it is not practical for technical reasons or because of space limitations, convert its Virtual Collocation at such premises to Physical Collocation, in which case FiberComm, L.C. shall coordinate the construction and rearrangement with USWC of its equipment (IDLC and transmission) and circuits for which FiberComm, L.C. shall pay USWC at applicable rates, and pursuant to the other terms and conditions in this Agreement. In addition, all applicable Physical Collocation recurring charges shall apply.
- 7.3.3 FiberComm, L.C. will be allowed access to the POI on non-discriminatory terms. FiberComm, L.C. owns and is responsible for the installation.

- maintenance and repair of its transmission equipment located within the space rented from USWC.
- FiberComm, L.C. must use leased space promptly and may not warehouse space for later use or sublease to another provider. Physical Collocation is offered in Wire Centers on a space-available, first come. first-served basis.
- 7.3.5 The minimum standard leasable amount of floor space is 100 square feet. FiberComm, L.C. must efficiently use the leased space; no more than 50% of the floor space may be used for storage cabinets and work surfaces. The Commission will be the final arbitrator in points of dispute between the Parties.
- FiberComm, L.C.'s leased floor space will be separated from other competitive providers and USWC space through a cage enclosure. FiberComm, L.C. may elect to have USWC construct the enclosure, or choose from USWC approved contractors to construct the cage, meeting USWC's installation Technical Publication 77350. FiberComm, L.C. must determine at the time of application whether USWC or an approved contractor will construct the cage enclosure.
- 737 The following standard features will be provided by USWC:
 - 7.3.7.1 Heating, ventilation and air conditioning.
 - 7.3.7.2 Smoke/fire detection and any other building code requirement.
- 738 USWC Responsibilities.
 - 7.3.8.1 Design the floor space within each wire center which will constitute FiberComm, L.C.'s leased space.
 - 7.3.8.2 Ensure that the necessary construction work is performed to build FiberComm, L.C.'s leased physical space and the riser from the vault to the leased physical space.
 - 7.3.8.3 Develop a quotation specific to FiberComm, L.C.'s request.
 - 7.3.8.4 Extend USWC-provided and owned fiber optic cable from the POI through the cable vault and extend the cable to FiberComm, L.C.'s leased physical space or place the cable in fire retardant tubing prior to extension to FiberComm, L.C.'s leased physical space.

- 13.8.5 Installation and maintenance and all related activity necessary to provide channel termination between USWC's and FiberComm, L.C.'s equipment.
- 7.3.8.6 Work cooperatively with FiberComm, L.C. in matters of joint testing and maintenance.

739 FiberComm, L.C. Responsibilities

- 7.3.9.1 Determine who constructs the cage or enclosure for the physical space.
- 7 3.9.2 Where applicable, procure, install and maintain all fiber optic facilities up to the USWC designated POI.

Where applicable, procure and provide all necessary fiber interconnection cable and connectors from the USWC fiber distribution panel and the cage enclosure.

Where applicable, procure and provide all necessary cable and connectors from the cage to the USWC distributing frame designated as the single point of termination (SPOT).

- 7.3.9.3 Install, maintain, repair and service all FiberComm, L.C.'s equipment located in the leased physical space.
- 7.3.9.4 Ensure that all equipment installed by FiberComm, L.C. complies with Bellcore Network Equipment Building System Generic Equipment requirements, USWC Wire Center environmental and transmission standards, and any statutory (local, federal, or state) or regulatory requirements in effect at the time of equipment installation or that subsequently become effective.
- 7.3.10 Once construction is complete for Physical Collocation and FiberComm, L.C. has accepted its leased physical space, FiberComm, L.C. may order its DS0, DS1, DS3 or other Expanded Interconnection Channel Terminations.
- 7 3.11 FiberComm, L.C. may not extend USWC dark fiber to FiberComm, L.C.'s leased physical space or connect DS1/DS3 Channel Terminations to USWC dark fiber.
- 7.3.12 If, at any time, USWC determines that the equipment or the installation does not meet requirements, FiberComm, L.C. will be responsible for the costs associated with the removal, modification to, or installation of the equipment to bring it into compliance. If FiberComm, L.C. fails to correct any non-compliance within fifteen (15) days of written notice of non-

變折

compliance. USWC may have the equipment removed or the condition corrected at FiberComm, L.C.'s expense.

13 13 If, during installation, USWC determines FiberComm, L.C. activities or equipment are unsafe, non-standard or in violation of any applicable laws or regulations, USWC has the right to stop work until the situation is remedied. If such conditions pose an immediate threat to the safety of USWC employees, interfere with the performance of USWC's service obligations, or pose an immediate threat to the physical integrity of the conduit system or the cable facilities, USWC may perform such work and/or take action as is necessary to correct the condition at FiberComm, L.C.'s expense.

7.4 Collocation Rate Elements

741 Common Rate Elements

The following rate elements specified in Appendix A are common to both Virtual and Physical Collocation:

- 7.4.1.1 Quote Preparation Fee. This covers the work involved in verifying space and developing a quotation for FiberComm, L.C. for the total costs involved in its collocation request.
- Fiber basis from the Point of Interconnection utilizing USWC owned, conventional single mode type of fiber optic cable to the collocated equipment (for Virtual Collocation) or to the leased space (for Physical Collocation). Entrance facility includes riser, fiber placement, entrance closure, conduit/innerduct, and core drilling.
- 7.4.1.3 Cable Splicing. Represents the labor and equipment to perform a subsequent splice to the FiberComm, L.C. provided fiber optic cable after the initial installation splice. Includes per-setup and per-fiber-spliced rate elements.
- 7.4.1.4 -48 Volt Power. Provides -48 volt power to the FiberComm, L.C. collocated equipment. Charged on a per ampere basis.
- 7.4.1.5

 48 Volt Power Cable. Provides for the transmission of -48 volt DC power to the collocated equipment. It includes engineering, furnishing and installing the main distribution bay power breaker, associated power cable, cable rack and local power bay to the closest power distribution bay.

It also includes the power cable (feeders) A and B, per foot, from the local power distribution bay to the leased physical space (for Physical Collocation) or to the collocated equipment (for Virtual Collocation).

- 7.4.1.6 Inspector Labor. Provides for the USWC qualified personnel necessary when FiberComm, L.C. requires access to the Point of Interconnection after the initial installation or access to its physical collocation floor space, where an escort is required. A call-out of an inspector after business hours is subject to a minimum charge of four hours. The minimum call-out charge shall apply when no other employee is present in the location, and an 'off-shift' USWC employee (or contract employee) is required to go 'on-shift' on behalf of FiberComm, L.C..
- 7.4.1.7 Expanded Interconnection Channel Termination (EICT). Telecommunications interconnection between FiberComm, L.C.'s collocated equipment and USWC's network is accomplished via an Expanded Interconnection Channel Termination (EICT). This element can be at the DSO, DS1, DS3 or other level depending on the USWC service it is connecting to. Connection to any other network or telecommunications source within the Wire Center is allowed only through USWC services.
- 7.4.1.8 Expanded Interconnection Channel Regeneration.
 Required when the distance from the leased physical space (for Physical Collocation) or from the collocated equipment (for Virtual Collocation) to the USWC network is of sufficient length to require regeneration.
- 7.4.1.9 Collocation Cross Connection. A charge to connect two collocated CLECs within the same serving wire center. The cross connect is between like intermediary frames (e.g., DS0, DS1) within USWC's serving wire center. There is a monthly recurring charge and a nonrecurring installation charge, both will be billed to the specific CLEC requesting the cross connect.
- 7.4.1.10 Collocation Single Point of Termination (SPOT). A charge associated with the installation, change and maintenance of FiberComm, L.C.'s equipment on the USWC SPOT cross-connect bay or frame within a wire center. Recurring and nonrecurring charges are assessed per two-wire pair, per Analog PLTS/DDS termination. Unbundled Network terminations, and per termination for each DS1 or DS3 requested.

- Collocation Cable Racking. As listed in the collocation quote, a nonrecurring charge for cable racking required between FiberComm, L.C.'s equipment and USWC's SPOT. Cable Racking is assessed on a per foot basis for each two-wire pair, per Analog PLTS/DDS termination, Unbundled Network terminations and per termination for each DS1 or DS3 requested.
- 7.4.1.12 Collocation Grounding. As listed in the collocation quote, a charge associated with providing grounding for FiberComm, L.C.'s cage enclosure and equipment. Recurring and nonrecurring charges are assessed per foot to FiberComm, L.C.'s cage enclosure.

7.4.2 Physical Collocation Rate Elements

The following rate elements, as specified in Appendix A, apply only to Physical Collocation arrangements:

- 7.4.2.1 Floor Space Rental. Provides the monthly rent for the leased physical space, property taxes and base operating cost without -48 volt DC power. Includes convenience 110 AC, 15 amp electrical outlets provided in accordance with local codes and may not be used to power transmission equipment or -48 volt DC power generating equipment. Also includes maintenance for the leased space; provides for the preventative maintenance (climate controls, filters, fire and life systems and alarms, mechanical systems. standard HVACY: brwoekly housekeeping services (sweeping, spot cleaning, trash removal) of the USWC wire center areas surrounding the physical space and general repair leased maintenance.
- 7.4.2.2 Enclosure Buildout The Cage Enclosure Buildain element, includes the material and labor to construct the enclosure. FiberComm, L.C. may choose from USWC approved contractors to construct the cage, in accordance with USWC's installation Technical Publication 77350 # includes a nine foot cage enclosure, air conditioning to support FiberComm, L.C. loads specified), lighting (not to exceed 2 watts per square foot), and convenience outlets (3 per cage or number required by building code). Also provides for humidification, if required. Pricing for the Enclosure Buildout will be provided on an individual basis to the uniqueness of FiberComm LCs requirements, central office structure and arrangements.

7 4 3 Virtual Collocation Rate Elements

The following rate elements, as specified in Appendix A, apply uniquely to Virtual Collocation:

- Maintenance Labor -- Provides for the labor necessary for repair of out of service and/or service-affecting conditions and preventative maintenance of the FiberComm, L.C. virtually collocated equipment. FiberComm, L.C. is responsible for ordering maintenance spares. USWC will perform maintenance and/or repair work upon receipt of the replacement maintenance spare and/or equipment for FiberComm, L.C.. A call-out of a maintenance technician after business hours is subject to a minimum charge as specified above.
- Training Labor -- Provides for the billing of vendor-7 4 3.2 provided training for USWC personnel on a metropolitan service area basis, necessary for FiberComm, L.C. virtually collocated equipment which is different from USWC provided equipment. USWC and FiberComm. L.C. will mutually to the number of USWC employees to be trained per service area in which the FiberComm, L.C. virtually collocated equipment is located. If, by an act of USWC, trained employees are relocated, retired, or are no longer available, USWC will not require FiberComm. L.C. to provide training for additional USWC employees for the same virtually collocated equipment in the same The amount of training blied to metropolitan area. FiberComm, L.C. will be reduced by half, should a second collocator in the same metropolitan area select the same virtually collocated equipment as FiberComm, L.C.
- 7.4.3.3 Equipment Bay -- Provides mounting space for the FiberComm, L.C. virtually collocated equipment. Each bay includes the 7 foot bay, its installation, all necessary environmental supports. Mounting space on the bay, including space for the fuse panel and air gaps necessary for heat dissipation is limited to 78 inches. The monthly rate is applied per shelf.
- 7.4.3.4 Engineering Labor -- Provides the planning and engineering of the FiberComm, L.C. virtually collocated equipment at the time of installation, change or removal.
- 7.4.3.5 Installation Labor -- Provides for the installation, change of removal of the FiberComm, L.C. virtually collocated equipment.

7.5 Collocation Installation Intervals

The following intervals are common to both Virtual and Physical Collocation

- 7.5.1 Acknowledgment of Floor Space Availability. Within fifteen (15) days of the receipt by USWC from FiberComm, L.C. of a Request for Collocation, USWC will notify FiberComm, L.C. whether sufficient floor space is available to accommodate FiberComm, L.C.'s request.
- 7.5.2 Quote Preparation. Within twenty-five (25) business days of the receipt of space availability by USWC. USWC will provide FiberComm. LC with a written quotation containing all nonrecurring charges for the requested collocation arrangement.
- 7.5.3 Quote Acceptance. Within thirty (30) days of the receipt by FiberComm.

 L.C. of the USWC quotation, FiberComm, L.C. will accept the USWC proposed quotation. Acceptance shall require payment to USWC of fifty percent of the non-recurring charges provided on the quotation.
- 7.5.4 Completion of Enclosure Construction (Physical Colocation City)
 Within ninety (90) days of the acceptance of the quotation by
 FiberComm, L.C., the construction of the necessary cage enclosure shall
 be completed, subject to any delays caused by government agencies
 beyond USWC's control. At this time, the leased floor space will be
 available to FiberComm, L.C. for installation of its collected equipment
- 7.5.5 Completion of Collocated Equipment Installation (Virtual Collocation only) -- USWC shall complete the installation of FiberComm, L.C.'s collocated equipment within ninety (90) days of USWC's recept of FiberComm, L.C.'s collocated equipment. The installation of line cards and other minor modifications shall be performed by USWC on intervals equivalent to those that USWC applies to itself, but in no instance shall any such interval exceed ninety (90) days.

8. UNBUNDLED ACCESS/ELEMENTS

8.1 General Terms

8.1.1 USWC agrees to provide the following unbundled Network Elements which are addressed in more detail in later sections of this Agreement. 19 local Loop, 2) local and tandem switches (including all vertical switching features provided by such switches, 3) interoffice transmission facilities, 4) network interface devices, 5) signaling and call-related database facilities, 6) operations support systems functions, and 7) operator and directory assistance functions, 8) other elements as may be determined by the Courts, FCC and/or the Commission.

- This Agreement provides for the provision of unbundled Network Elements to FiberComm, L.C. which FiberComm, L.C. may connect or combine for the purpose of offering finished retail services.
- FiberComm, L.C. may offer through unbundled elements, nor will it restrict FiberComm, L.C. from combining elements with any technically compatible equipment FiberComm, L.C. owns. USWC will provide FiberComm, L.C. with the same features, functions and capabilities of a particular element that USWC provides to itself, so that FiberComm, L.C. can provide any telecommunications services that can be offered by means of the element.

Exercision of Unbundled Elements

821 Tandem Switching

USWC will provide a tandem switching element on an unbundled basis. The tandem switch element includes the facilities connecting the trunk distribution frames to the switch, and certain switching functions, including those facilities that establish a temporary transmission path between two other switches, but not including the transport, if needed to complete the call. The definition of the tandem switching element also includes the functions that are centralized in tandems rather than in separate and office switches, such as call recording, the routing of calls to operator services, and signaling conversion functions.

822 Interoffice Transport

USWC will provide unbundled access to shared transmission facilities between end offices and the tandem switch. Further, USWC will provide unbundled access to dedicated or shared transmission facilities between its central offices. This includes, at a minimum, interoffice facilities between USWC end offices and USWC serving Wire Centers (SWCs), LISWC SWCs and IXC POPs, USWC tandem switches and USWC USWC will also provide all technically feasible transmission capabilities, such as DS1, DS3, and Optical Carrier levels (e.g. OCthat FiberComm, L.C. could use telecommunications services. The Parties hereto acknowledge that this interoffice issue is pending before the Courts and the Agreement will be amended to bring this Section into compliance with the Courts decision when rendered.

8.2.3 Digital Cross Connect System.

USWC will provide FiberComm, L.C. with access to mutually agreed upon digital cross-connect system (DCS) points.

每是4 Unbundled Loops

8.2.4.1 Service Description

- 8.2.4.1.1 An Unbundled Loop establishes a transmission path between a central office distribution frame (or equivalent) up to, and including, USWC's network interface device (NID) and/or demarcation point. For existing Loops, the inside wire connection to the NID, and/or demarcation point, will remain intact.
- Basic Unbundled Loops are available as a two-wire or four-wire, point-to-point configuration suitable for local exchange type services within the analog voice frequency range of 300 to 3000 Hz. For the two-wire configuration, FiberComm, L.C. is requested to specify loop start or ground start option. The actual loop facilities that provide this service may utilize various technologies or combinations of technologies. Basic Unbundled Loops provide an analog facility to FiberComm, L.C..
 - 8.2.4.1.2.1 When FiberComm, L.C. requests a nonloaded Unbundled Loop and there are none available, USWC will dispatch a technician to remove load coils and excess bridge taps (i.e., "deload" and condition the Loop) in order to make a Loop available. FiberComm, L.C. will be charged the conditioning nonrecurring charge (cable unloading and bridge tap removal) in addition to the Unbundled Loop installation nonrecurring charge.
 - If FiberComm, L.C. orders multiplexing. 8 2 4 1 2 2 FiberComm, L.C. will be responsible for notifying USWC of the multiplexing channel requirements and settinas plua FiberComm. L.C. desires to be established. If FiberComm, L.C. wishes to establish a standard setting for all such multiplexing, the BFR process shall be used to document that request. The multiplexing channel plug requirements and settings may also be established on a case by case basis.

- Unbundled Loops are provided in accordance with the specifications, interfaces and parameters described in the appropriate Technical Reference Publications. USWC's sole obligation is to provide and maintain Unbundled Loops in accordance with such specifications, interfaces and parameters. USWC does not warrant that Unbundled Loops are compatible with any specific facilities or equipment or can be used for any particular purpose or service. Transmission characteristics may vary depending on the distance between FiberComm, L.C.'s end user and USWC's end office and may vary due to characteristics inherent in the physical network. USWC, in order to properly maintain and modernize the network, may make necessary modifications and changes to the Network Elements in its network on an as needed basis. Such changes may result in minor changes to transmission parameters. Changes that affect network interoperability require advance notice pursuant to the Notice of Changes section of this Agreement.
- Facilities and lines furnished by USWC on the premises of FiberComm, L.C.'s end user and up to, and including, the NID or equivalent are the property of USWC. USWC must have access to all such facilities for network management purposes. USWC's employees and agents may enter said premises at any reasonable hour to test and inspect such facilities and lines in connection with such purposes or upon termination or cancellation of the Unbundled Loop Service to remove such facilities and lines.
- Unbundled Loops include the facilities between the 8.2.4.4 USWC distribution frame up to and including USWC's NID located at FiberComm, L.C.'s end user premise. The frame distribution the between connection FiberComm, L.C. facilities is accomplished by ordering the with Expanded conjunction **EICT** applicable Interconnection-Collocation as set forth in USWC's Private Line Tariff. Regeneration for the EICT may be required.
- 8.2.4.5 Ordering and Maintenance.
 - 8.2.4.5.1 For the purposes of Loop assignment, tracking, and dispute resolution, USWC will require a Letter of Authorization for each existing USWC end user for which FiberComm, L.C. has requested reassignment of the loop serving that end user.

8242

624.5.2

If there is a conflict between an end user (and/or its respective agent) and FiberComm, regarding the disconnection or provision of Unbundled Loops, USWC will honor the latest dated Letter of Authorization designating an agent by the end user or its respective agent. If the end user's service has not been disconnected and Unbundled Loop Service is not yet established, FiberComm, L.C. will be responsible to pay the nonrecurring charge as set forth herein. If the end user's service has been disconnected and the end user's service is to be restored with USWC, FiberComm, L.C. will be responsible to pay the applicable nonrecurring charges as set forth in USWC's applicable tariff, to restore the end user's prior service with USWC.

8.2.4.5.3

FiberComm, L.C. is responsible for its own end user base and will have the responsibility for resolution of any service trouble report(s) from its end users. USWC will work cooperatively with FiberComm, L.C. to resolve trouble reports when the trouble condition has been isolated and found to be within a portion of USWC's network. FiberComm, L.C. must provide to USWC switchbased test results when testing its end user's trouble prior to USWC performing any repair functions. The Parties will cooperate in developing mutually acceptable test report standards. When the trouble is not in USWC's network, USWC shall apply to FiberComm, L.C. the maintenance of service charges in accordance with the applicable time and materials charges in USWC's tariff.

8.2.4.5.4

FiberComm, L.C. will be responsible to submit to USWC a disconnect order for an Unbundled Loop that is relinquished by the end user due to cessation of service. Unbundled Loop facilities will be returned to USWC when the disconnect order is complete. In the event of transfer of the end user's service from one provider to another, the new provider will issue a request for transfer of service, resulting in the appropriate disconnection and reconnection of service.

8.2.4.5.5

The installation due date is a negotiated item, which will be a time period to which USWC offers to itself. For related orders, new connects will be physically worked within the same calendar day.

- 8.2.4.5.6 When ordering Unbundled Loops, FiberComm, L.C. is responsible for obtaining or providing facilities and equipment that are compatible with the service.
- FiberComm, L.C. will have responsibility for testing the equipment, network facilities and the Unbundled Loop facility. If USWC performs tests of the Unbundled Loop facility at FiberComm, L.C.'s request, and the fault is not in the USWC facilities, a charge shall apply.
- 8.2.4.5.8 FiberComm, L.C. will be responsible for providing battery and dial tone to its connection point twenty-four (24) hours prior to the due date on the service order.
- 8.2.4.5.9 Provisions regarding Basic Testing at Coordinated Cutover Time shall be negotiated between the Parties on an individual case basis.
- 8.2.4.5.10 FiberComm, L.C. and USWC will work cooperatively to develop forecasts for Unbundled Loop service. USWC requests an eighteen (18) month forecast of Unbundled Loop service. The forecast will include the specific serving Wire Center that will be requested, plus the specific quantity of each service desired. The forecast will be updated quarterly, and will be treated as FiberComm, L.C. confidential information.
- 8.2.4.6 Appendix A contains the rate information for Unbundled Loops.
- 8.2.4.7 If applicable, the Bona Fide Request Process will apply as detailed in the Bona Fide Request Process section of this Agreement.
- 8.2.4.8 If applicable, Construction Charges, pursuant to the Construction Charges section of this Agreement, may apply to the construction of new Unbundled Loops on behalf of FiberComm, L.C..

8.2.5 Local Switching Element

The unbundled switching element includes facilities that are associated with the switch (e.g., Port), facilities that are involved with switching the call, access to vertical features (e.g., custom calling), and all originating

42

minutes of use from the unbundled switching element, but not including transport from or to the switch.

8251 End Office Switching

8.2.5.1.1 Line-side and trunk-side Ports are available. The line-side Port is flat rated and it includes:

8.2.5.1.1.1	Telephone Number
8.2.5.1.1.2	Directory Listing
8.2.5.1.1.3	Dial Tone
8.2.5.1.1.4	Signaling (loop or ground start)
8.2.5.1.1.5	On/Off Hook Detection
8.2.5.1.1.6	Audible and Power Ringing
8.2.5.1.1.7	Automatic Message Accounting (AMA)
	Recording
8.2.5.1.1.8	Access to 911, Operator Services, and
	Directory Assistance
8.2.5.1.1.9	Blocking Options (900 services)

- 8.2.5.1.2 Vertical features will be offered as elements. These elements are offered at the retail rate with the appropriate discounted rate offered under resale.
- 8.2.5.1.3 Local originating usage will be measured and billed on minutes of use.
- 8.2.5.1.4 The access point for line-side Port interconnection is the Single Point of Termination (SPOT) bay of the USWC designated serving Wire Center.
- 8.2.5.1.5 The price for local switching is described in Appendix A.

8.2.5.2 Customized Routing

8.2.5.2.1 Description

Customized routing will enable FiberComm, L.C. to direct particular classes of calls to prearranged outgoing trunks. FiberComm, L.C. can use customized routing to direct its end users' calls to 411, 555-1212, or O- to its own directory assistance, operator services platform or dedicated trunks.

82522 Limitations

Because there is a limitation in the capacity of the 1A ESS switch, custom routing will be offered to Co-Providers on a first-come, first-served basis.

The price for custom routing will be provided on a case-by-case basis. The price for custom routing is comprised of a development charge for a customized Line Class Code and an installation charge for every switch the Line Class Code is implemented.

8.2.5.3 Com signaling is only available as part of "smart pal" service.

\$25 Network Interface Device (NID)

8261 Service Description.

A device wired between a telephone protector and the inside wiring to isolate the end user's equipment from the network at the subscriber's premises. It is a device for the termination of inside wire that is available in single and multiple pair configurations.

- FiberComm, L.C. may connect its loops, via its own NID, to the USWC NID.
- Any costs associated with USWC's connection of FiberComm, L.C.'s NID to USWC's NID, will be the responsibility of FiberComm, L.C..
- The price for access to the NID is included in the rate in Appendix A.

6.2.7 Additional Unbundled Elements

FiberComm, L.C. may request nondiscriminatory access to, and where appropriate, development of additional unbundled Network Elements not covered in this Agreement in response to specific requests therefor, pursuant to the Bona Fide Request Process detailed in the Bona Fide Request Process section of this Agreement.

8 2.8 FiberComm, L.C. Combination of Unbundled Network Elements

8.2.8.1 General Description

- 8.2.8.1.1 The Single Point of Termination (SPOT) frame is located in common space within the USWC Central Office. The SPOT frame consists of DS0, DS1, DS3 tie cables, terminations on the SPOT frame and terminations on the applicable USWC frame. The SPOT frame is used by FiberComm, L.C. to make cross connections between USWC unbundled Network Elements and/or FiberComm, L.C. equipment.
- 8.2.8.1.2 The use of the SPOT frame does not require FiberComm, L.C. to acquire separate physical or virtual collocation.
- 8.2.8.1.3 USWC will provide FiberComm, L.C. with access to the Central Office for the purpose of running jumpers on the SPOT frame. This access will be equal to the access USWC provides itself for similar purposes.
- 8.2.8.1.4 The SPOT frame will be the location where all USWC unbundled Network Elements and FiberComm, L.C.'s equipment are terminated. FiberComm, L.C. may run jumpers on the SPOT frame to make connections in three basic types of configurations:
 - USWC unbundled Network Elements to USWC unbundled Network Elements
 - USWC unbundled Network Elements to FiberComm, L.C.'s equipment
 - FiberComm, L.C.'s equipment to another Co-Provider's equipment
 - 8.2.8.1.5 The SPOT frame is the standard demarcation point between FiberComm, L.C. and USWC owned network facilities and equipment as well as the demarcation between unbundled Network Elements. This demarcation point can be used as the designated test point for FiberComm, L.C..

8.2.8.2 Charges

8.2.8.2.1 The nonrecurring rates for the SPOT frame recover USWC's investment (including engineering and installation) for all DS0, DS1, DS3 terminations, including tie cables, SPOT frame

terminations, and terminations on the applicable **USWC** frame

The recurring rate element for the SPOT frame 8.2.8.2.2 recovers USWC's expense for the maintenance and administration for all DS0, DS1, DS3 terminations, including tie cables, SPOT trame terminations, and termination on the applicable HSWC frame.

> All USWC terminations on the SPOT frame will be given a frame address. USWC will establish and maintain frame address records for USWCS USWC will provide the frame address to FiberComm, LC for each USWC unbundled Network Element ordered and will maintain assignment records of such USINC unbundled Network Elements (loop, switch post, etc.) and terminations (tie cable pair) on the SPCT frame.

FiberComm, L.C. will maintain assignment records for the terminations of FiberCemm. equipment on the SPOT frame FinerComm, LC will maintain the assignment records for those commentatio marchass addrassas frame equipment LCI FiberComm. unbundled Network Elements and the LEIMC unbundled Network Elements connected to USWC unbundled Network Elements

FiberComm, L.C. will be required to make the jumper wire connection between frame addresses to complete FiberComm, L.C.'s circuit.

To the extent that FiberComm, L.C.'s requested use of the SPOT frame results in USENC incuming building or frame additions other than the SPOT frame, construction charges may apply as detailed in the Construction Charges Section of this Agreement

Ordering

Within twenty-five business days of the receipt by USWC from FiberComm, L.C. of a request for SPOT frame and lie cable capacity. USAYC will provide FiberComm, L.C. with an questions for all recurring, nonrecurring and construction drawes

8.2.8.3

8.2.8.4

8.2.8.5

8.2.8.6

8.2.8.7

8.2.8.7.1

associated with the request. The estimated date of the SPOT frame availability will also be included.

- 8.2.8.7.2 Within thirty days of USWC providing the quotation, FiberComm, L.C. will accept or reject the USWC quotation. Acceptance shall require payment to USWC of fifty percent of the nonrecurring and construction charges provided on the quotation.
- As part of the ordering process, FiberComm, L.C. will provide at a minimum a one-year forecast for each wire center in which it intends to utilize the SPOT frame. Included in this forecast will be the termination type (DS0, DS1, DS3) and the quantity of each termination required. SPOT frame terminations must be ordered in multiples of the following quantities:

100 DSO terminations 28 DS1 terminations 1 DS3 termination

9. ANCILLARY SERVICES AND ARRANGEMENTS

9.1 Signaling Access to Call-Related Databases

- 9.1.1 When FiberComm, L.C. is purchasing local switching from USWC. USWC will provide access via the STP to call related databases used in AIN services. The Parties agree to work in the industry to define the mediated access mechanisms for SCP access. Access to the USWC Service Management Systems (SMS) will be provided to FiberComm, L.C., via the BFR process, to activate, modify, or update information in the call related databases, equivalent to the USWC access.
- 9.1.2 USWC will offer unbundled signaling via LIS-Common Channel Signaling Access Capability (CCSAC). CCSAC service utilizes the SS7 network and provides access to call-related databases that reside at USWC's SCPs, such as the Line Information Database (LIDB) and the S00 Database. The access to USWC's SCPs will be mediated via the STP Port in order to assure network reliability.

9.1.3 CCSAC includes:

9.1.3.1 Entrance Facility - This element connects FiberComm.

L.C.'s signaling point of interface with the USWC serving

wire center (SWC). FiberComm, L.C. may purchase the element or it may self-provision the entrance facally. If the entrance facility is self-provisioned. FiberComm, L.C. would need to purchase Collocation and an Expanded Interconnection Channel Termination. This facally may be included in a DS1 or greater Entrance Facalless.

- 9.1.3.2 Direct Link Transport (DLT) This element connects the SWC to the USWC STP. FiberComm, L.C. may purchase this element or self-provision transport directly to the STP If FiberComm, L.C. provides the link to the USWC STP, a must purchase Collocation, an Expanded Interconnection Channel Termination at the STP location, and a direct time from the EICT to the STP Port.
- 9.1.3.3 STP Port This element provides the switching function at the STP. One STP Port is required for each DLT Link. The Port provides interaction with the Service Control Point (SCP). Port availability is limited
- 9.1.3.4 Multiplexing Multiplexing may be required at either/both the SWC and/or Port. The multiplexing options are the standard DS3 to DS1 to DS0 requirements.
- 9.1.4 Access to Advanced Intelligent Network (AIN) functions is available only through the STP.
- 9.1.5 USWC will provide mediated access to SMS via the BFR process, for the purpose of activating, modifying or updating AIN serves specification through its Service Creation Environment (SCE) on an equivalent basis as USWC provides to itself. SMS allows FiberComm, L.C. to provident modify, or update information in call related databases. Currently, the SCE process is predominantly manual via a service center.
- 9.1.6 The pricing for CCSAC service is provided in Appendix A.
- 9.2 Interim Number Portability
- 9.2.1 General Terms
 - 9.2.1.1 The Parties shall provide Number Portabley on a reciprocal basis to each other to the extent technology feasible, and in accordance with rules and regulations as from time to time prescribed by the FCC areter to Commission.
 - 9.2.1.2 Until Permanent Number Portability is implemented by the industry pursuant to regulations issued by the FCC or the

Commission, the Parties agree to provide Interim Number Portability ("INP") to each other through remote call forwarding, direct inward dialing and NXX migration

- 9.2.1.3 Once Permanent Number Portability is implemented pursuant to FCC or Commission regulation, either Party may withdraw, at any time and at its sole discretion, its INP offerings, subject to advance notice to the other Party and coordination to allow the seamless and transparent conversion of INP end user numbers to Permanent Number Portability. Upon implementation of Permanent Number Portability pursuant to FCC regulations, both Parties agree to conform and provide such Permanent Number Portability.
- 9.2.1.4 USWC will update its Line Information Database ("LIDE") listings for retained numbers as directed by FiberComm.

 L.C. USWC will restrict or cancel calling cards associated with these forwarded numbers. LIDE updates shall be completed by the Parties on the same business day each INP arrangement is activated.
- 9.2.1.5 Upon request, USWC shall provide to FiberComm. LC INP via Direct Inward Dial Trunks pursuant to applicable tariffs.
- Where either Party has activated an entire NXX for a 9.2.1.6 single end user, or activated a substantial portion of an NXX for a single end user with the remaining numbers in that NXX either reserved for future use or otherwise unused, if such end user chooses to receive 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 acoropiate Will's be accomplished transfer will coordination between the Parties 建稳油煤 抗 3075 appropriate industry lead-times for movement of NXXs from one switch to another. Other applications of HXX migration will be discussed by the circumstances arise.

9.2.2 Description Of Service

9.2.2.1 Interim Number Portability ("INP") Service is a service arrangement that can be provided by USWC to FiberComm, L.C. or by FiberComm, L.C. to USWC. Far the purposes of this section, the Party porting traffic to the other Party shall be referred to as the "bit Provider" and

the Party receiving INP traffic for termination shall be referred to as the "INP Requestor"

- 1NP applies to those situations where an end user elects to transfer service from the INP Provider to the INP Requestor and such end user also wishes to return its existing telephone number. INP consists of INP Provider's provision to the INP Requestor the capability to route cass placed to telephone numbers assigned to the INP Provider's switches to the INP Requestor's switches is available only for working telephone numbers assigned to the INP Provider's end users who request to transfer to the INP Requestor's service
- 9.2.2.3 INP is available as INP-Remote Call Forwarding (***PRCF**) permitting a call to an INP Provider's assigned telephone number to be translated to the INP Requestor's dialable local number. INP Requestor may terminate the call as desired. Additional capacity for simultaneous call forwarding is available where technically feasible. The INP Requestor will need to specify the number of simultaneous calls to be forwarded for each number ported.
- 9.2.2.4 INP is subject to the following restrictions
 - 9.2.2.4.1 An INP telephone number may be assigned by IMP Requestor only to the Requestor's end users located within the INP Provider's local calling area and toll rating area that is associated with the NXX of the portable number
 - 9.2.2.4.2 INP is applicable only if the INP Requester is engaged in a reciprocal traffic exchange arrangement with the INP Provider
 - 9.2.2.4.3 Only the existing, INP Provider assigned and uses telephone number may be used as a partial number for INP
 - 9.2.2.4.4 INP will not be provided by the MP Provider for end users whose accounts are in amounts and who elect to make a change of service provider unless and until the following conditions are met:
 - 9.2.2.4.4.1 Full payment for the account (assisting directory advertising charges associated with the end user's telephone number) is

made by end user or INP Requestor agrees to make full payment on behalf of end user.

- 9.2.2.4.4.2 INP Provider is notified in advance of the change in service provider and a Change of Responsibility form is issued.
- 9.2.2.4.4.3 INP Provider accepts the transfer of responsibility.
- 9.2.2.4.5 INP services shall not be re-soid, shared or assigned by either Party to another LEC or CLEC.
- 9.2.2.4.6 INP is not offered for NXX Codes 555, 976, 960 and coin telephones, and Service Access Codes (i.e. 500, 700, 800/888, 900). INP is not available for FGA seven-digit numbers, including fereign exchange (FEX), FX and FX/ONAL and foreign Central Office Service. Furthermore, INP numbers may not be used for mass calling events, such as radio or television contests.
- 9.2.2.4.7 The ported telephone number will be returned to the originating Party (or to the common pool of telephone numbers upon implementation of Permanent Number Portability) when the ported service is disconnected. The Party purchasing a ported number may not retain it and reassign it to another end user. The normal intercept announcement will be provided by the INP Provider number is reassigned by the INP Provider.

9.2.2.5 Ordering and Maintenance

- 9.2.2.5.1 The INP Requestor is responsible for all dealings with and on behalf of its end users, including all end user account activity, e.g. and user quaries and complaints.
- 9.2.2.5.2 Each Party is responsible for obtaining a Letter of Authorization (LOA) from its end users who request a transfer of the end user's telephone number from the other Party.
- 9.2.2.5.3 The INP Provider will work cooperatively with the INP Requestor to ensure a smooth end user transition and to evoid unnecessary duplication of other facilities (e.g., Unbunited Loope). The

Parties will cooperate to develop intercompany procedures to implement the requirements of this paragraph.

- If an end user requests transfer of service from the INP Requestor back to the INP Provider, the INP Provider may rely on that and user request to institute cancellation of the INP service. The INP Provider will provide at least forty-eight (46) hours notice to the INP Requestor of the cancellation of INP service, and will work cooperatively with the INP Requestor to ensure a smooth and user transition and to avoid unnecessary duplication of other facilities (e.g., Unbundled Loops). The Parties will cooperate to develop intercompany procedures to implement the requirements of this paragraph.
 - 9.2.2.5.5 Certain features are not available on calls passed through INP service.
 - 9.2.2.5.6 The INP Requestor's designated INP switch must return answer and disconnect supervision to the INP Provider's switch.
 - 9.2.2.5.7 The INP Requestor will provide to the Estite database provider the network telephone number that the INP Requestor assigned to the ISP Provider-assigned ported telephone number Updates to and maintenance of the INP information to the ESTI database are the responsibility of the INP Requestor.
 - 9.2.2.5.8 The INP Requestor will submit to the IMP Provider a disconnect order for each ported number that is relinquished by the IMP Requestor's end users.

9.2.2.6 Cost Recovery

The Parties agree that, for the purposes of this Agreement that the following cost structure is an acceptable measure of the costs incurred by the BVP Provider.

9.2.2.6.1 Number Ported - Should the IMP Requester provide the transport from the IMP Provider's end office to the IMP Requestor's end office switch, a lower cost is incurred. This cost represents a single call path from the IMP Provider's end office.

switch to the INP Requestor for the portable number.

- 9.2.2.6.2 Additional Call Path -- Should the INP Requestor provide the transport from the INP Provider's end office to the INP Requestor's end office switch, a lower cost is incurred.
- 9.2.2.6.3 Service Establishment Per Route, Per Switch.
 This non-recurring cost is incurred for each INP
 Provider's end office switch that is equipped to
 provide INP to the INP Requestor.
- 9.2.2.6.4 Service Establishment Additional number ported or changes to existing numbers, per number ported -- This non-recurring cost is for each telephone number equipped with INP.
- 9.2.2.6.5 Appendix A identifies the above costs.
- 9.2.2.6.6 Each of the above costs shall be borne by the INP Requestor.
- 9.2.2.6.7 The INP Provider will, when using RCF, send the original ("ported") number over the Interconnection arrangements as the Calling Party Number using the signaling protocol applicable The INP Requestor will capture arrangements. and measure the number of minutes of INP incoming traffic. USWC will provide (and update percentage distributions quarterly) Of terminating traffic in the LATA by jurisdictional nature of the traffic: a) local; b) intrastate, intraLATA switched access: **(**) intrastate. interLATA switched access: d) interstate. intraLATA switched access: e) interstate interLATA switched access. Separate residence and business percentage distributions will be provided, to the extent possible. The Parties agree to work cooperatively to develop and exchange the data required to implement this paragraph. The appropriate percentage will be applied to the number of minutes of INP traffic in each category to determine the number of minutes eligible for additional "pass through" switched access compensation. Pass through switched access compensation will be paid at the following rates:

For all Intra-LATA Toll and inter-LATA minutes delivered over INP, USWC will pay, in addition to reciprocal compensation, the applicable CCLC for each minute.

9.2.2.6.8 Rates are contained in Appendix A.

9.3 911/E-911 Service

9,3.1 Scope.

- 9.3.1.1 FiberComm, L.C. exchanges to be included in USWC's E-911 Data Base will be indicated via written notice and will not require an amendment to this Agreement.
- 9.3.1.2 In counties where USWC has obligations under existing agreements as the primary provider of the 911 System to the county, FiberComm, L.C. will participate in the provision of the 911 System as described in this Agreement.
 - 9.3.1.2.1 Each Party will be responsible for those portions of the 911 System for which it has total control, including any necessary maintenance to each Party's portion of the 911 System.
 - 9.3.1.2.2 USWC, or its agent, will be responsible for maintaining the E-911 Data Base. USWC, or its agent, will provide to FiberComm, L.C. an initial copy of the most recent Master Street Address Guide ("MSAG"), and and subsequent versions on a quarterly basis, at no charge. MSAGs provided outside the quarterly schedule will be provided and charged on an individual case basis. The data will be provided in computer readable format.
 - 9.3.1.2.3 For selective routing table updates, FiberComm, L.C. will negotiate directly with USWC's data base provider for the input of end user data into the USWC ALI Data Base. FiberComm, L.C. will negotiate directly with the PSAP's (or agency's) DMS/ALI provider for input of end user data into the ALI Data Base. In most cases the selective routing table updates and the ALI Data Base will be managed by the same provider. FiberComm, L.C. assumes all responsibility for the accuracy of the data that FiberComm, L.C. provides for MSAG preparation and E-911 Data Base operation.

- 9.3.1.2.4 FiberComm, L.C. will provide end user data to USWC's agent for the USWC ALI data base utilizing NENA-02-001 Recommended Formats For Data Exchange, NENA-02-002 Recommended Standard For Street Thoroughfare Abbreviations and NENA-02-003 Recommended Protocols For Data Exchange. USWC will furnish FiberComm, L.C. any variations to NENA recommendations required for ALI data base input.
- 9.3.1.2.5 FiberComm, L.C. will provide end user data to USWC's agent for the USWC ALI data base that are Master Street Address Guide (MSAG) valid and meet all components of the NENA-02-004 Recommended Measurements For Data Quality.
- 9.3.1.2.6 FiberComm, L.C. will update its end user records provided to USWC's agent for the USWC ALI data base to agree with the 911 MSAG standards for its service areas.
- 9.3.1.2.7 USWC will provide FiberComm, L.C. with the identification of the USWC 911 controlling office that serves each geographic area served by FiberComm, L.C..
- 9.3.1.2.8 The Parties will cooperate in the routing of 911 traffic in those instances where the ALL/ANI information is not available on a particular 911 call.
- 9.3.1.2.9 USWC will provide FiberComm, L.C. with the tendigit telephone numbers of each PSAP agency, for which USWC provides the 911 function, to be used by FiberComm, L.C. operators for handling emergency calls in those instances where the FiberComm, L.C. end user dials "O" instead of "911".
- 9.3.1.2.10 FiberComm, L.C. will provide USWC with the tendigit telephone numbers of each PSAP agency, for which FiberComm, L.C. provides the 911 function, to be used by USWC operators for handling emergency calls in those instances where the USWC end user dials "O" instead of "911".
- 9.3.1.3 If a third party; i.e., LEC, is the primary service provider to a county, FiberComm, L.C. will negotiate separately with such third party with regard to the provision of 911 service.

to the county. All relations between such third party and FiberComm, L.C. are totally separate from this Agreement and USWC makes no representations on behalf of the third party.

- 9.3.1.4 If FiberComm, L.C. is the primary service provider to the county, FiberComm, L.C. and USVC will negotiate the specific provisions necessary for providing 911 service to the county and will include such provisions in an amendment to this Agreement.
- 9.3.1.5 FiberComm, L.C. will separately negotiate with each county regarding the collection and reimbursement to the county of applicable end user taxes for 911 service.
- 9.3.1.6 FiberComm, L.C. is responsible for network management of its network components in compliance with the Network Reliability Council Recommendations and meeting the network standard of USWC for the 911 call delivery
- 9.3.1.7 The Parties shall provide a single point of contact to coordinate all activities under this Agreement.
- 9.3.1.8 Neither Party will reimburse the other for any expenses incurred in the provision of E-911 services up to P 01 grade of service.
- 9.3.2 Performance Criteria. E-911 Data Base accuracy shall be as set forth below:
 - 9.3.2.1 Accuracy of ALI (Automatic Location identification) date will be measured jointly by the PSAPs (Public Safety Answering Points) and USWC in a format supplied by USWC. The reports shall be forwarded to FiberCommunic. C. by USWC when relevant and will indicate incidents when incorrect or no ALI data is displayed.
 - 9.3.2.2 Each discrepancy report will be postly researched by USWC and FiberComm, L.C. Corrective action will be taken immediately by the responsible Party.
 - 9.3.2.3 Each Party will be responsible for the accuracy of its end user records. Each Party specifically agrees to extensify and hold harmless the other Party from any claims, damages, or suits related to the accuracy of end user take provided for inclusion in the E-S11 Data Base.
 - 9.3.2.4 For PSAP default routing purposes. FloorComm. L.C. will establish separate trunks for the USAAC selective router

for each PSAP jurisdictional area it serves from a given switch.

9.3.2.5 The additional parameters by which the Parties will use the 911 or E-911 database will be the subject of further discussion between the Parties

9.4 Directory Assistance

- 9.4.1 USWC agrees to (1) provide to FiberComm. LC's appealors of access to USWC's directory assistance database. (2) provide the FiberComm, L.C. unbranded directory assistance service under FiberComm, L.C. directory assistance service under FiberComm. L.C. brand (where technically feasible). (4) allow FiberComm. L.C. FiberComm, L.C.'s designated operator bureau to be described directory assistance database for use in providing competitive database services. Prices for all of these services will be described on an individual case basis.
- 9.4.2 The price for directory assistance, provided pursuant to this Agreement is specified in Appendix A. As an alternative, the Parties may obtain directory assistance service pursuant to retail directory assistance tariffs.
- 9.4.3 The price for directory call completion services is specified in Appendix A, pending the completion of an approved cost study. Additional charges, for USWC IntraLATA Toll services, also apply for completed intraLATA Toll calls. IntraLATA Toll services shall be available pushed to the wholesale discount provided in the Resale section of the Agreement. Call completion service is an optical service. FiberComm. L.C. may, at its option, request USWC to not provide call completion services to FiberComm. L.C. end users.

9.5 White Pages Directory Listings

- 9.5.1 Scope.
 - 9.5.1.1 White Pages Listings Service ("Listings") consists of USWC placing the names, addresses and telephone numbers of FiberComm, LC's end users in USWC's listing database, based on end user information provided to USWC by FiberComm, LC. USWC is authorized to use Listings in Directory Assistance (DA) and as noted in paragraph 9.5.1.4, below.
 - 9.5.1.2 FiberComm, L.C. will provide in standard, mechanical format, and USWC will accept at no charge, one provide provide in standard, mechanical format, and users from the provide in standard, mechanical formation provided in standard, m

defined for USWC end users in USWC's general exchange tariffs. FiberComm, LC will be charged for premium and privacy listings, e.g., additional, foreign, cross reference, informational, etc., at USWC's general exchange listing tariff rates, less the wholesale discount If FiberComm, L.C. utilizes Remote Call Forwarding for local number portability, FiberComm, L.C. can list only one number without charge - either the end user's original telephone number or the FiberComm, L.C. assigned number. The standard discounted rate for an additional listing applies to the other number

9.5.1.3 USWC will furnish FiberComm. L.C. the Listings formal specifications. FiberComm, L.C. may supply a maximum of one batch file daily, containing only Listings that completed on or prior to the transmission date. USWC cannot accept Listings with advance completion dates. Large volume activity (e.g., 100 or more listings) on a caption set is considered a project that requires coordination between FiberComm, L.C. and USWC to determine time frames.

9.5.1.4 FiberComm, L.C. grants USWC a non-exclusive license to incorporate Listings information into its directory assistance database. FiberComm, L.C. hereby selects one of two options for USWC's use of Listings and dissemination of Listings to third parties.

EITHER:

9.5.1.4.1 Treat the same as USWCs and user listings - No prior authorization is needed for USWC to release Listings to directory publishers or other third parties. USWC will incorporate Listings information in all existing and future directory assistance applications developed by USWC FiberComm, L.C. authorizes USWC to sell and otherwise make Listings available to directory publishers. USWC shall be entitled to retain all revenue associated with any such sales. Listings shall not be provided or sold in such a manner as to segregate end users by carrier.

OR:

9.5.1.4.2 Restrict to USWC's directory assistance — Prior authorization required by FiberComm, L.C. for all other uses. FiberComm, L.C. makes its own separate agreements with USWC, third parties and directory publishers for all uses of its Listings.

beyond directory assistance. USWC will sell Listings to directory publishers (including USWC's publisher affiliate), other third parties and USWC products only after the third party presents proof of FiberComm, L.C.'s authorization. USWC shall be entitled to retain all revenue associated with any such sales. Listings shall not be provided or sold in such a manner as to segregate end users by carrier.

FiberComm, L.C. hereby selects Option 9.5.1.4.1.

9.5.1.5 To the extent that state tariffs limit USWC's liability with regard to Listings, the applicable state tariff(s) is incorporated herein and supersedes the Limitation of Liability section of this Agreement with respect to Listings only.

9.5.2 USWC Responsibilities

- 9.5.2.1 USWC is responsible for maintaining Listings, including entering, changing, correcting, rearranging and removing Listings in accordance with FiberComm, L.C. orders. USWC will take reasonable steps in accordance with industry practices to accommodate non-published and non-listed Listings provided that FiberComm, L.C. has supplied USWC the necessary privacy indicators on such Listings.
- 9.5.2.2 USWC will include FiberComm, L.C. Listings in USWC's Directory Assistance service to ensure that callers to USWC's Directory Assistance service have non-discriminatory access to FiberComm, L.C.'s Listings.
- 9.5.2.3 USWC will ensure the FiberComm, L.C. Listings provided to USWC are included in the white pages directory published on USWC's behalf, in accordance with FiberComm, L.C.'s selection under Section 9.5.1.4, above.

9.5.3 FiberComm, L.C. Responsibilities

- 9.5.3.1 FiberComm, L.C. agrees to provide to USWC its end user names, addresses and telephone numbers in a standard mechanized format, as specified by USWC.
- 9.5.3.2 FiberComm, L.C. will supply its ACNA/CIC or CLCC/OCN, as appropriate, with each order to provide USWC the means of identifying Listings ownership.

- FiberComm, L.C. represents and warrants the end user 9533 information provided to USWC is accurate and correct. FiberComm, L.C. further represents and warrants that it has reviewed all Listings provided to USWC, including end user requested restrictions on use such as nonpublished and non-listed. FiberComm, L.C. shall be solely responsible for knowing and adhering to state laws or solicitation Listings no (e.g., regarding rulinas requirements in the states of Arizona and Oregon, privacy requirements in Colorado), and for supplying USWC with the applicable Listing information.
- 9.5.3.4 FiberComm, L.C. is responsible for all dealings with, and on behalf of, FiberComm, L.C.'s end users, including:
 - 9.5.3.4.1 All end user account activity, e.g. end user queries and complaints.
 - 9.5.3.4.2 All account maintenance activity, e.g., additions, changes, issuance of orders for Listings to USWC.
 - 9.5.3.4.3 Determining privacy requirements and accurately coding the privacy indicators for FiberComm, L.C.'s end user information. If end user information provided by FiberComm, L.C. to USWC does not contain a privacy indicator, no privacy restrictions will apply.
 - 9.5.3.4.4 Any additional services requested by FiberComm. L.C.'s end users.

9.6 Busy Line Verify/Interrupt

- 9.6.1 Busy Line Verification ("BLV") is performed when one Party's end user requests assistance from the operator bureau to determine if the called line is in use, however, the operator bureau will not complete the call for the end user initiating the BLV inquiry. Only one BLV attempt will be made per end user operator bureau call, and a charge shall apply whether or not the called party releases the line.
- 9.6.2 Busy Line Verification Interrupt ("BLVI") is performed when one Party's operator bureau interrupts a telephone call in progress after BLV has occurred. The operator bureau will interrupt the busy line and inform the called party that there is a call waiting. The operator bureau will only interrupt the call and will not complete the telephone call of the end user initiating the BLVI request. The operator bureau will make only one BLVI

- attempt per end user operator telephone call and the applicable charge applies whether or not the called party releases the line
- 9.6.3 The rates for Busy Line Verify and Busy Line Verify and Interrupt are specified in Appendix A.
- 9.6.4 Each Party's operator bureau shall accept BLV and BLVI inquiries from the operator bureau of the other Party in order to allow transparent provision of BLV/BLVI traffic between the Parties' networks.
- 9.6.5 Each Party shall route BLV/BLVI traffic inquines over separate direct trunks (and not the local/intraLATA trunks) established between the Parties' respective operator bureaus. Unless otherwise mutually agreed, the Parties shall configure BLV/BLVI trunks over the interconnection architecture defined in the Interconnection section of this Agreement. Each Party shall compensate the other Party for BLV/BLVI traffic as set forth above.

9.7 Toll and Assistance Operator Services.

9.7.1 Description of Service.

Toll and Assistance refers to functions end users associate with the "O" operator. Subject to availability and capacity, access may be provided via operator services trunks purchased from USWC or provided by FiberComm, L.C. via Collocation arrangements to route calls to FiberComm, L.C.'s platform.

97.2 Functions include:

- 9.7.2.1 O-Coin, Automatic Coin Telephone Service (ACTS) these functions complete coin calls, collect coins and provide coin rates.
- 9.7.2.2 Alternate Billing Services (ABS or O+ dialing): Bill to third party, Collect and Mechanized Credit Card System (MCCS).
- 9.7.2.3 O- or operator assistance which provides general assistance such as dialing instruction and assistance, rate quotes, emergency call completion and providing credit.
- 9.7.2.4 Automated Branding ability to announce the carrier's name to the end user during the introduction of the call.
- 9.7.2.5 Rating Services operators have access to tables that are populated with all toll rates used by the operator switch.

- 9.7.3 Pricing for Toll and Assistance Operator Services shall be determined on a case-by-case basis, upon request.
- 9.7.4 Interconnection to the USWC Toll and Assistance Operator Services from an end office to USWC T/A is technically feasible at three distinct points on the trunk side of the switch. The first connection point is an operator services trunk connected directly to the T/A host switch. The second connection point is an operator services trunk connected directly to a remote T/A switch. The third connection point is an operator services trunk connected to a remote access tandem with operator concentration capabilities.
- 9.7.5 Trunk provisioning and facility ownership will follow the guidelines recommended by the Trunking and Routing, IOF and Switch sub-teams.

 All trunk interconnections will be digital.
- 9.7.6 Toll and Assistance interconnection will require an operator services type trunk between the end office and the interconnection point on the USWC switch
- 9.7.7 Connecting a position to the host system requires two circuits (one voice and one data) per position on a T1 facility.
- 9.7.8 The technical requirements of operator services type trunks and the circuits to connect the positions to the host are covered in the OSSGR under Section 6 (Signaling) and Section 10 (System Interfaces) in general requirements form.
- 9.7.9 Specific provisions regarding Operator Services will be addressed in a separate agreement between the Parties.

9.8 Interconnection to Line Information Data Base (LIDB)

9.8.1 Description of Line Information Data Base (LIDB).

Line Information Data Base (LIDB) stores various line numbers and Special Billing Number (SBN) data used by operator services systems to process and bill calls. The operator services system accesses LIDB data to provide origination line (calling number), billing number and termination line (called number) management functions. LIDB is used for calling card validation, fraud verification, preferred IC association with the calling card, billing or service restrictions and the sub-account information to be included on the call's billing record.

9.8.2 Interfaces.

Bellcore's GR-446-CORE defines the interface between the administration system and LIDB including specific message formats. (Bellcore's TR-NWP-000029, Section 10)

9.8.3 LIDB Access.

- 9.8.3.1 All LIDB queries and responses from operator services systems and end offices are transmitted over a CCS network using a Signaling System 7 (SS7) protocol (TR-NWT-000246, Bell Communications Research Specification of Signaling System 7)
- 9.8.3.2 The application data needed for processing LIDB data are formatted as TCAP messages. TCAP messages may be carried as an application level protocol using SS7 protocols for basic message transport.
- 9.8.3.3 The SCP node provides all protocol and interface support. FiberComm, L.C. SS7 connections will be required to meet Bellcore's GR905. TR954 and USWC's Technical Publication 77342 specifications.
- 9.8.3.4 Non-USWC companies will submit LIDB updates via a manual fax process being developed. An electronic capability is being designed to allow FiberComm, L.C. to add, update, and delete their line records.
- 9.8.3.5 It is currently USWC's policy to allow LIDB access to non-USWC companies through regional STPs.
- 9.8.4 Pricing for LIDB access shall be determined on a case-by-case basis and will be included in a separate LIDB agreement between the Parties.

9.9 Access to Poles, Ducts, Conduits, and Rights of Way

Each Party shall provide the other Party access to its poles, ducts, rights-of-way and conduits it controls on terms, conditions and prices comparable to those offered to any other entity pursuant to each Party's applicable tariffs and/or standard agreements.

9.10 Miscellaneous Ancillary Services.

Miscellaneous ancillary services will be addressed in separate agreements between the Parties. These include, but are not limited to 800 and CMDS.

10. ACCESS TO OPERATIONAL SUPPORT SYSTEMS (OSS)

USWC is developing a proposal for access to its Operational Support Systems (OSS) to meet the requirements of the FCC's 1st and 2nd Orders and to provide FiberComm. L.C. with electronic interfaces for pre-ordering, ordering, demand repairs and billing functions for Plain Old Telephone Services (POTS). These interfaces will also have the necessary mediation to protect the integrity of the network as well as allay any privacy concerns for end user information. The components described in this section are conceptual in nature and will be subject to change as the implementation process proceeds. There will be charges associated with the introduction of the interface and ongoing access to OSS operations which will include an initial access fee and an ongoing charge as described more fully below.

10.1 Operational Systems Interfaces - Interface Implementation Timetable

USWC's initial operational systems interfaces have been deployed and will support Pre-ordering, Ordering, Provisioning and Repair capabilities for POTS (non-design) services and Billing capabilities for most USWC product offerings. Subsequent phases of the plan incorporate the capabilities to support designed services for Pre-ordering, Ordering, Provisioning, and Maintenance and Repair. The specific features and functions are not discussed in this Agreement.

10.2 OSS Interface Design

- 10.2.1 USWC will develop OSS interfaces using an electronic gateway solution consistent with the design prescribed by the FCC, Docket 96-98, FCC 96-325, paragraph 527. These gateways will act as a mediation or control point between FiberComm, L.C.'s and USWC's Operations Systems. Additionally, these gateways will provide security for the interface, protecting the integrity of the USWC network and its databases.
- 10.2.2 USWC proposes the use of the existing Electronic Data Interchange ("EDI") standard for the transmission of monthly local billing information. EDI is an established standard under the auspices of the American National Standards Institute/Accredited Standards Committee (ANSI/ASC) X12 Committee. A proper subset of this specification has been adopted by the Telecommunications Industry Forum (TCIF) as the "811 Guidelines" specifically for the purposes of telecommunications billing.
- For the exchange of daily usage data, including third party billed, collect, and card calls, USWC will use the Bellcore EMR format for the records, using the Network Data Mover ("NDM"), otherwise also known as the Connect:Direct method to transmit the information to carriers.

10.3 Accessible OSS Functions

10.3.1 Pre-ordering

"Pre-Ordering" refers to the set of activities whereby a service representative dialogs with FiberComm, L.C. in order to obtain service availability. In today's environment, the pre-order process is performed in conjunction with placing an order. Packaged as a separate activity, pre-order consists of the following functions: verify an address, check service availability, and return end user service information. USWC will provide on-line capabilities to perform these functions. These functions are described as follows.

10 3 1 1 Address Verification

This transaction will verify the end user's address.

If the address does not match USWC records, the AVR transaction will return "partial match" addresses and/or help as appropriate to assist FiberComm, L.C. to properly identify the end user's address for verification.

Once the address is verified, the AVR transaction will return the valid address and the current status (working, non-working, or pending out) and the date the status was posted for each line at the address.

If USWC does not have a record of the address, FiberComm, L.C. will have to contact USWC to input the record before the order can be submitted.

Note:

- 10.3.1.1.1 No detailed facility information (i.e., cable pair) will be returned as part of this transaction.
- 10.3.1.1.2 Rural addresses will not be supported.
- 10.3.1.1.3 The AVQ/AVR transaction attributes currently don't reflect the attributes required to support the error scenarios.

10.3.1.2 Service Availability

This transaction will return the list of products and services available for resale in the central office serving a

particular end user address. The USWC rates for the products and services will also be returned, but FiberComm, L.C. discount will not be applied.

10.3.1.3 End User Service Information Request

Gives FiberComm, L.C. the ability to request a listing of services and features USWC is currently providing to an end user and the rates USWC is charging for such services.

10.3.1.4 View/Update Service Query/Service Request Response

Gives FiberComm, L.C. the ability to view or update an existing Service Request (SR).

10.3.1.5 Store Service Request

This transaction allows FiberComm, L.C. user to store a new or existing SR.

This SR can be stored for the number of days specified in USWC's methods and procedures before the SR must be submitted to USWC as a Work Order.

USWC will store the SR on-line until the associated Work Order is canceled by FiberComm, L.C. or completed by USWC.

10.3.2 Ordering

With the pre-ordering steps completed, the requisite information will have been obtained from FiberComm, L.C. and the initiation of a service order can begin. Submitting a service order will result in the provisioning and installation, if necessary, of an end user's service. The functional set required to order service is open a service order, check facility availability, reserve an appointment if technician work is required in the field or at the end user's premises, reserve a telephone number if appropriate, cancel a service order, change a service order, send a firm order confirmation, support for work order status queries, and send notification of order completion.

10.3.2.1 Facility Availability

For each new line requested, this transaction will indicate if existing facilities are available or if new facilities are required, and if a technician must be dispatched to provide the facilities requested at the end user's address.

This transaction must be executed for any new line(s) requested.

Note:

- 10.3.2.1.1 This transaction does not reserve facilities and does not guarantee that facilities will be available when the work order is submitted.
- 10.3.2.1.2 USWC will automatically execute this transaction as part of order processing, any time a new line or transfer line is requested.

10.3.2.2 Telephone Number Availability

Enables a telephone number (TN) to be assigned to a line. FiberComm, L.C. will be able to accept the TN or exchange the TN for two other TNs. If the end user requests a specific number or a vanity number. FiberComm, L.C. must call the USWC Number. Assignment Center (NAC) and the request will be handled manually. FiberComm, L.C. will not have denot access to the telephone number assignment system.

10.3.2.3 Exchange Telephone Numbers/Response

Enables FiberComm, L.C. to exchange the TN returned by the Telephone Number Availability Transaction for two more TNs. FiberComm, L.C. must select one of the three TNs to proceed with the Work Order.

10.3.2.4 Return Telephone Numbers

Enables FiberComm, L.C. to reject the TNs returned by the Telephone Number Availability transaction and the TNs will be returned to the pool.

10.3.2.5 Telephone Number Accept

Allows FiberComm, L.C. to reserve one telephone number returned by the Telephone Number Availability transaction for a period of one (1) day so that the end user can be informed of the TN(s) prior to the actual submission of a Work Order. The Work Order must be submitted before the TN expires, otherwise the TN will be returned to the available pool of TNs

10.3.2.6 Appointment Availability

Allows FiberComm, L.C. to select an appointment from a calendar of available appointments. FiberComm, L.C. will not have direct access to the system but USWC will automatically execute this transaction after the Work Order has been submitted and a technician must be dispatched.

10.3.2.7 Appointment Reservation

Enables FiberComm, LC to reserve an available appointment after the appointment availability calendar has been returned to FiberComm, LC by USWC USWC will return a confirmation number

10.3.2.8 Work Order/Firm Order Completion

The work order provides the information and actions required for USWC to provision products, services and features. This transaction will also be used to cancel and change existing work orders. The information contained in a work order identifies FiberComm, L.C., the end user desired due date, the service being requested, the order type (only change and migration to FiberComm, L.C.). POA (Proof of Authorization), class of service, telephone number and additional information needed to successfully provision the requested service to the end user.

Once a work order is accepted by USWC, the assigned service order number will be returned to FiberComm, L.C. This may not happen in real time. FiberComm, L.C. can then use the service order number to status the work order. Firm Order Confirmation means that USWC has received the order and assigned an order number for tracking. It does not mean that edits have been applied, so errors may still exist on the order.

10.3.2.9 Status Query/Response

This transaction will allow FiberComm, L.C. to obtain the status of a work order. USWC will return the current status, remarks and due date for specified work order.

Note: This status request is issued by FiberComm. L.C. on demand. Real Time Order Completion and Jeopardy Notification is not proactively issued by USWC.

10.3.2.10 Order Completion Report

Provides FiberComm, L.C. with a daily (Monday - Saturday) report, electronically, that identifies all work orders that were completed by USWC on that date. This report is called the CLEC Completion Report.

10.3.3. Repair

Repair functions allow FiberComm, L.C. to report trouble with communications circuits and services provided by USWC. The functions, processes and systems used in repair are based on a Trouble Report (TR), which is an electronic document maintained in one or more Operations Systems. A TR contains information about the end user, the trouble, the status of the work on the trouble and the results of the investigation and resolution efforts. These business processes have been summarized and will be made available to FiberComm, L.C. in the following functional set: open a trouble report, cancel a trouble report, send notification of status change and close a trouble report.

10.3.3.1 Verify Request

This transaction will be used to verify vertical features the end user currently owns. Technical discussions (e.g., Security) are current ongoing within USWC as to how to provide this capability.

10.3.3.2 Open Trouble Report

Gives FiberComm, L.C. the capability to open a TR with USWC.

10.3.3.3 Open Trouble Report Response

Gives FiberComm, L.C. the capability to the Open TR request and contains information about the TR that FiberComm, L.C. needs to track or to convey to FiberComm, L.C.'s end user.

10.3.3.4 Completion Notification

Provides notification to FiberComm, L.C. that a TR has been closed because the trouble was resolved.

10.3.3.5 Cancel Trouble Report Instruction

Allows FiberComm, L.C. to cancel a previous opened TR.

Status Change Notification 10.3.3.6

Provides Notification to FiberComm, L.C. that the status of a previously opened TR has changed.

Billing Interfaces 10.4

USWC offers interfaces for the exchange of several types of billing data:

- Monthly Billing Information,
- Daily Usage Data,
- Local Account Maintenance Report,
- Centralized Message Distribution System (CMDS) messages,
- Routing of in-region intraLATA collect, calling card, and third number billed messages.

Monthly Billing Information 10.4.1

Includes all connectivity charges, credits, and adjustments related to network elements and USWC-provided local service.

10.4.2 Daily Usage Data

The accumulated set of call information for a given day as captured, or "recorded," by the network switches. USWC will provide this data to FiberComm, L.C. with the same level of precision and accuracy it provides itself. Such precision cannot and will not exceed the current capabilities of the software in the switches today.

10.4.3 Local Account Maintenance Report

The list of phone numbers to which the carrier is no longer providing service since the last report.

10.4.4 Centralized Message Distribution System ("CMDS")

Distribution of CMDS messages for FiberComm, L.C. end users.

10.4.5 Routing of In-region IntraLATA Collect, Calling Card, and Third Number Billed Messages

> USWC will distribute in-region intraLATA collect, calling card, and third number billed messages to FiberComm, L.C. and exchange with other CLECs operating in region in a manner consistent with existing inter-company processing agreements. Whenever the

daily usage information is transmitted to a carrier, it will contain the records for these types of calls as well

10.5 Compensation

Compensation for OSS access will consist of an initial access fee which will be determined based on the specific access engineered and implemented for FiberComm, L.C. and is a function of the numbers of FiberComm, L.C. business office and repair service representatives accessing the system. The fee will include costs for hardware (if purchased through USWC), software (which must be purchased through USWC), telecommunications links and labor incurred to establish the interfaces to USWC's OSS for FiberComm, L.C. The costs will be substantiated by purchasing invoices for the communications and computing hardware and software, and by time reports for the labor expended in their design and implementation. Labor will be billed at the prevailing rates for contract labor for similar services.

The ongoing charge will be billed at a rate to be specified by the Commission at the completion of an appropriate cost study hearing.

11. RESALE

11.1 Description

- 11.1.1 USWC Basic Exchange Telecommunications Service and Basic Exchange Switched Features (as defined in Section 3) and IntraLATA Toll originating from USWC exchanges will be available for resale from USWC pursuant to the Act and will reference terms and conditions (except prices) in USWC tariffs, where applicable. Appendix A lists services which are available for resale under this Agreement and applicable discounts.
- The Parties agree that, at this time, certain USWC services are not available for resale under this Agreement and certain other USWC services are available for resale but at no discount as identified in Appendix A or in individual state tariffs. The availability of services and applicable discounts identified in Appendix A or in individual tariffs are subject to change pursuant to the Rates and Charges sub-section of this Resale section.

11.2 Scope

11.2.1 Basic Exchange Telecommunications Service Basic Exchange Switched Features and IntraLATA Toll may be resold only for

their intended or disclosed use and only to the same class of end user to which USWC sells such services e.g., residence service may not be resold to business end users.

USWC shall provide to FiberComm, L.C. services for resale that are equal in quality, subject to the same conditions (including the conditions in USWC's effective tariffs), within provisioning time intervals that are equal to the intervals USWC provides these services to others, including its end users, and in accordance with any applicable state Commission service quality standards, including standards a state Commission may impose pursuant to Section 252 (e)(3) of the Act.

11.3 Ordering and Maintenance

- FiberComm, L.C., or FiberComm, L.C.'s agent, shall act as the 11.3.1 single point of contact for its end users' service needs, including service design. ortio: without limitation. sales. provisioning, change orders, training, maintenance, reports, repair, post-sale servicing, billing, collection and industry. FiberComm, L.C. shall make it clear to its end users that they are end users of FiberComm, LC, for resold services. FiberComm. L.C.'s end users contacting USWC will be instructed to contact FiberComm, L.C.; however, nothing in this Agreement except as provided below, shall be deemed to probable USIAC from discussing its products and services with FiberComm. L.C.'s emi users who call USWC for any reason.
- FiberComm, L.C. shall transmit to USWC all information 1132 necessary for the installation (bling, listing information), repair, maintenance and post-installation servicing according to USWC's standard procedures, as described in the USWC resale operations guide that we be provided to FiberComm, L.C.. When USWC's end user or the end user's new service provider discontinues the end user's service in anticipation of moving to another service provider. USVC will render its closing bill to the end user effective with the disconnection. If USWC is not the local service provider, USWC will issue a bill to FiberComm, L.C. for that portion of the service provided to FiberComm, L.C. should FiberComm, L.C.'s and user. a new service provider, or FiberComm, LC request service be discontinued to the end user. USWC will notify Floriform, L.C. by FAX, OSS, or other processes when an end user moves to another service provider. USWC will not provide FloatCarrin. L.C. with the name of the other Reseller or service provider selected by the end user. The Parlies agree that they will make transfer to each other their respective and users whose accounts The Parties further agree that they wish are in arrears.

- cooperatively together to develop the standards and processes applicable to the transfer of such accounts
- 11.3.3 FiberComm, L.C. shall provide USWC and USWC shall provide FiberComm, L.C. with points of contact for order entry, problem resolution and repair of the resold services
- 11.3.4 Prior to placing orders on behalf of the end user, FiberComm.
 L.C. shall be responsible for obtaining and have in its possession Proof of Authorization ("POA"). POA shall consist of documentation acceptable to USWC of the end user's selection of FiberComm, L.C.. Such selection may be obtained in the following ways:
 - 11.3.4.1 The end user's written Letter of Authorization or LOA
 - 11.3.4.2 The end user's electronic authorization by use of an 800 number,
 - 11.3.4.3 The end user's oral authorization verified by an independent third party (with third party verification as POA).
 - A prepaid returnable postcard supplied by FiberComm.
 L.C. which has been signed and returned by end user.
 FiberComm, L.C. will wait fourteen (14) days after making the postcard before placing an order to change.
- 11.3.5 FiberComm, L.C. shall make POAs available to USWC upon request. Prior to placing orders that will disconnect a line from another Reseller's account FiberComm, L.C. is responsible for obtaining all information needed to process the disconnect order and re-establish the service on behalf of the end user. Should an end user dispute or a discrepancy arise regarding the authority of FiberComm, L.C. to act on behalf of the end user, FiberComm, L.C. is responsible for providing written evidence of its authority to USWC within three (3) business days. If there is a conflict between the end user designation and FiberComm, L.C.'s written evidence of its authority, USWC shall honor the designation of the end user and change the end user back to the previous service provider. If FiberComm, L.C. does not provide the POA within three (3) business days, or if the end user disputes the authority of the POA, then the FiberComm, L.C. must, by the end of the third business day:
 - 11.3.5.1 notify USWC to change the end user back to the previous Reseller or service provider, and

- 11.3.5.2 provide any end user information and billing records
 FiberComm, L.C. has obtained relating to the end user to
 the previous Reseller, and
- 11.3.5.3 notify the end user and USWC that the change has been made, and
- 11.3.5.4 remit to USWC a charge of \$100.00 ("slamming charge") as compensation for the change back to the previous Reseller or service provider.
- If an end user is switched from FiberComm, L.C. back to USWC and there is a dispute or discrepancy with respect to such change in service provider, FiberComm, L.C. may request to see a copy of the POA which USWC has obtained from the end user to effectuate a return to USWC as the end user's service provider. If USWC is unable to produce a POA within three (3) business days, USWC shall change the end user back to FiberComm, L.C. (or other previous Reseller) without imposition of any Customer Transfer Charge. In the event that the reverse is the case and the "slamming Charge" is due to be paid to FiberComm, L.C., that charge shall be \$57.00.
- 11.3.7 FiberComm, L.C. shall designate the Primary Interexchange Carrier (PIC) assignments on behalf of its end users for interLATA services and intraLATA services when intraLATA presubscription is implemented.
- 11.3.8 When end users switch from USWC to FiberComm, L.C., or to FiberComm, L.C. from any other Reseller, such end users shall be permitted to retain their current telephone numbers if they so desire and do not change their service address to an address served by a different central office. USWC shall take no action to prevent FiberComm, L.C. end users from retaining their current telephone numbers.
- 11.3.9 FiberComm, L.C. and USWC will employ the procedures for handling misdirected repair calls as specified in the Coordinated Repair Calls section of this Agreement.

11.4 FiberComm, L.C. Responsibilities

11.4.1 FiberComm, L.C. will send USWC complete and accurate enduser listing information for Directory Assistance, Directory
Listings, and 911 Emergency Services using USWC's resale
order form and process. FiberComm, L.C. will provide to USWC
accurate end-user information to ensure appropriate listings in
any databases in which USWC is required to retain and/or

maintain end-user information. USWC assumes no liability for the accuracy of information provided by FiberComm, L.C.

- 11.4.2 FiberComm, L.C. may not reserve blocks of USWC telephone numbers, except as allowed by tariffs.
- 11.4.3 FiberComm, L.C. is liable for all fraud associated with service to its end-users and accounts. USWC takes no responsibility, will not investigate, and will make no adjustments to FiberComm, L.C.'s account in cases of fraud unless such fraud is the result of any intentional act or gross negligence of USWC. Notwithstanding the above, if USWC becomes aware of potential fraud with respect to FiberComm, L.C.'s accounts, USWC will promptly inform FiberComm, L.C. and, at the direction of FiberComm, L.C., take reasonable action to mitigate the fraud where such action is possible.
- In accordance with the Act, FiberComm, L.C. will indicate the date it will offer residential and business subscribers telephone exchange services. FiberComm, L.C. will provide a three year forecast within ninety (90) days of signing this Agreement. During the first year of the term of this Agreement, the forecast shall be updated and provided to USWC on a quarterly basis. Thereafter, during the term of this Agreement FiberComm, L.C. will provide updated forecasts from time to time, as requested by USWC, but shall not be more frequent than ninety (90) days. The initial forecast will provide:
 - The date service will be offered (by city and/or state)
 - The type and quantity of service(s) which will be offered
 - FiberComm, L.C.'s anticipated order volume
 - FiberComm, L.C.'s key contact personnel

The information provided pursuant to this paragraph shall be considered Proprietary Information under the Nondisclosure section of this Agreement.

In the event USWC terminates the provisioning of any resold services to FiberComm, L.C. for any reason, FiberComm, L.C. shall be responsible for providing any and all necessary notice to its end users of the termination. In no case shall USWC be responsible for providing such notice to FiberComm, L.C.'s end users. USWC will provide notice to FiberComm, L.C. of USWC's termination of a resold service on a timely basis consistent with Commission rules and notice requirements.

11.5.1 Resold services as listed in Appendix A are available for resale at the applicable discount percentage or rate per minute set forth in Appendix A or at the retail tariff rates for services available for resale but excluded from the wholesale pricing arrangement in this Agreement.

However, state Commissions may do any of the following (collectively referred to hereinafter as "Order") during the term of this Agreement:

- establish wholesale discount rates through decisions in arbitration, interconnection and/or resale cost proceedings;
- establish other recurring and nonrecurring rates related to resale, including but not limited to Customer Transfer Charges and Slamming Charges ("Other Resale Charges"); and
- order that certain services be made available for resale at specified wholesale discount rates.

If a state Commission orders services to be available for resale. the Parties agree that they will, on a state-by-state basis, revise Appendix A to incorporate the services determined by such Order into this Agreement, effective on the date ordered by a Commission. When a state Commission, through a decision in arbitration, identifies services that must be available for resale at wholesale discount rates, such decision shall be deemed to have defined that such services are generally available to Resellers in that state. If a state Commission establishes wholesale discount rates and Other Resale Charges to be made generally available to Resellers or establishes a resale tariff, the Parties agree that they will, on a state-by-state basis, revise Appendix A to incorporate such wholesale discount rates and/or Other Resale Charges into this Agreement effective on the date ordered by a Commission; provided, however, that USWC shall have a reasonable time to implement system or other changes necessary to bill the Commission ordered rates or charges.

The rates for those resold services initially included in the wholesale pricing arrangement under this Agreement shall be subject to true-up to the wholesale discount rates established by a Commission Order making such rates generally available to Resellers or established by a resale tariff, retroactively to the effective date of this Agreement. Any true-up shall be on a service-by-service basis if wholesale discount rates are established by a Commission on such a basis.

Services excluded from the wholesale pricing arrangement under this Agreement as identified in Appendix A, shall be made available on a going forward basis from the date of a Commission Order that orders such services be made generally available to any Reseller in the state where such a Commission Order is issued. Such services shall be available at the discount rate applicable to basic exchange business service identified in Appendix A; provided, however, that when a Commission Order establishes wholesale discount rates for such services as generally available to Resellers, Appendix A shall be revised to incorporate the wholesale discount rates generally available to Resellers.

If a state Commission fails to issue such an Order or make effective such a tariff by the end of the first year this Agreement, either USWC or FiberComm, L.C. may elect to renegotiate this Section of the Agreement.

- If the resold services are purchased pursuant to Tariffs and the Tariff rates change, charges billed to FiberComm, L.C. for such services will be based upon the new Tariff rates less the applicable wholesale discount as agreed to herein or established by resale Tariff. The new rate will be effective upon the Tariff effective date.
- 11.5.3 A Customer Transfer Charge (CTC) as specified in Appendix A applies when transferring any existing account or lines to FiberComm, L.C.. Tariffed, non-recurring charges will apply to new installations.
- A Subscriber Line Charge (SLC) will continue to be paid by FiberComm, L.C. without discount for each local exchange line resold under this Agreement. All federal and state rules and regulations associated with SLC as found in the applicable tariffs also apply.
- 11.5.5 FiberComm, L.C. will pay to USWC the PIC change charge with discount associated with FiberComm, L.C. end user changes of inter-exchange or intraLATA carriers.
- FiberComm, L.C. agrees to pay USWC when its end user activates any services or features that are billed on a per use or per activation basis subject to the applicable discount in Appendix A as such may be amended pursuant to Section 11.5.1 above (e.g., continuous redial, last call return, call back calling, call trace, etc.).
- 11.5.7 Resold services are available only where facilities currently exist and are capable of providing such services without construction

of additional facilities or enhancement of existing facilities. However, if FiberComm, L.C. requests that facilities be constructed or enhanced to provide resold services, USWC will review such requests on a case-by-case basis and determine, if it is economically feasible for USWC to build or enhance facilities. If USWC decides to build or enhance the requested facilities. USWC will develop and provide to FiberComm, L.C. a price quote for the construction. If the quote is accepted, FiberComm, L.C. will be billed the quoted price and construction will commence after receipt of payment.

- 11.5.8. Nonrecurring charges will not be discounted and will be billed at the applicable Tariff rates.
- As a part of the resold line, USWC provides and FiberComm, L.C. accepts, at this time, operator services, directory assistance, and intraLATA long distance with standard USWC branding. FiberComm, L.C. is not permitted to alter the branding of these services in any manner when the services are a part of the resold line without the prior written approval of USWC. However, at the request of FiberComm, L.C. and where technically feasible, USWC will rebrand operator services, directory assistance and intraLATA long distance in FiberComm, L.C.'s name, provided the costs associated with such rebranding are paid by FiberComm, L.C.

11,6 Collateral and Training

The Parties will jointly develop procedures regarding FiberComm, L.C.'s use of USWC's retail product training materials. Except for any rights granted by USWC to FiberComm, L.C. for the use or copying of product training material, product training provided under this Agreement shall be considered "Proprietary Information" as described in this Agreement, and shall be subject to the terms and conditions specified therein.

11.7 Directory Listings

USWC will accept at no charge one primary listing for each main telephone number belonging to FiberComm, L.C.'s end user based on end user information provided to USWC by FiberComm, L.C.. USWC will place FiberComm, L.C.'s listings in USWC's directory listing database for directory assistance purposes and will make listings available to directory publishers and to other third parties. Additional terms and conditions with respect to directory listings are described in the Ancillary Services and Arrangements section of this Agreement.

11.8 Billing

- 11.8.1. USWC shall bill FiberComm, L.C. and FiberComm, L.C. is responsible for all applicable charges for the resold services as provided herein. FiberComm, L.C. shall also be responsible for all tariffed charges and charges separately identified in this Agreement associated with services that FiberComm, L.C. resells to an end user under this Agreement.
- USWC shall provide FiberComm, L.C., on a monthly basis, within 7-10 days of the last day of the most recent billing period, in an agreed upon standard electronic billing format, billing information including (1) a summary bill, and (2) individual end user sub-account information consistent with the samples provided to FiberComm, L.C. for FiberComm, L.C. to render end user bills indicating all recurring and nonrecurring charges associated with each individual end user's account for the most recent billing period.

11.9 Deposit

- 11.9.1 USWC may require FiberComm, L.C. to make a suitable deposit to be held by USWC as a guarantee of the payment of charges. Any deposit required of an existing Reseller is due and payable within ten days after the requirement is imposed. The amount of the deposit shall be the estimated charges for the resold service which will accrue for a two-month period.
- When the service is terminated, or when FiberComm, L.C. has established satisfactory credit, the amount of the initial or additional deposit, with any interest due as set forth in applicable Tariffs, will, at FiberComm, L.C.'s option, either be credited to FiberComm, L.C.'s account or refunded. Satisfactory credit for a Reseller is defined as twelve consecutive months service as a Reseller without a termination for nonpayment and with no more than one notification of intent to terminate service for nonpayment. Interest on the deposit shall be accumulated by USWC at a rate equal to the federal discount rate, as published in the Wall Street Journal from time to time.

11.10 Payment

Amounts payable under this Resale Section are due and payable within thirty (30) days after the bill date of USWC's invoice, but in no case shall payment be due less than twenty (20) days after bill is rendered by USWC, whichever is later. The bill shall be considered rendered when deposited in the U.S. Mail with prepaid postage. During the initial three billing cycles of this Agreement, FiberComm, L.C. and USWC agree that undisputed

amounts shall be paid as provided herein. FiberComm, L.C. and USWC further agree that, during said three billing cycle period, they will cooperate to resolve amounts in dispute or billing process issues in a timely manner but no later than sixty (60) days after the bill date of USWC's invoice or identification and notice of the billing process issue. Disputed amounts will be paid within thirty (30) days following resolution of the dispute.

- After the three (3) month period outlined above, FiberComm, L.C. will pay the bill in full within thirty (30) days after the bill date of the invoice or twenty (20) days after bill is rendered whichever is later. Billing disputes will be processed and jointly resolved. Any disputed amounts that USWC remits to FiberComm, L.C. will be credited on the next billing cycle including an interest credit of 1.5% per month compounded.
- A late payment charge of 1.5% applies to all billed balances which are not paid by thirty (30) days after the bill date shown on the invoice or twenty (20) days after bill is rendered, whichever is later. USWC agrees, however, that the application of this provision will be suspended for the initial three billing cycles of this Agreement and will not apply to amounts billed during those three cycles.
- 11.10.4 USWC may discontinue processing orders for the failure by FiberComm, L.C. to make full payment for the resold services provided under this Agreement within thirty (30) days of the due date on FiberComm, L.C.'s bill. USWC agrees, however, that the application of this provision will be suspended for the initial three billing cycles of this Agreement and will not apply to amounts billed during those three cycles.
- 11.10.5 USWC may disconnect for the failure by FiberComm, L.C. to make full payment for the resold services provided under this Agreement within sixty (60) days of the due date on FiberComm, L.C.'s bill. FiberComm, L.C. will pay the Tariff charge required to reconnect each end user line disconnected pursuant to this paragraph. USWC agrees, however, that the application of this provision will be suspended for the initial three billing cycles of this Agreement and will not apply to amounts billed during those three cycles.
- 11.10.6 Collection procedures and the requirements for deposit are unaffected by the application of a late payment charge.
- 11.10.7 USWC shall credit FiberComm, L.C.'s account the amount due for any trouble or out-of-service conditions in the same manner that USWC credits the accounts of its own and users and pursuant to any applicable provisions in USWC's Tariffs. USWC

shall reflect the amount of such credits on an individual end user telephone number basis in the billing information USWC provides FiberComm, L.C..

In the event billing disputes relate to service quality issues, the dispute shall be referred to the USWC account executive assigned to FiberComm, L.C. who will evaluate the facts and circumstances of the service quality issues and will work with FiberComm, L.C. to resolve the dispute.

12. ACCESS TO TELEPHONE NUMBERS

12.1 Number Resources Arrangements.

- Nothing in this Agreement shall be construed in any manner to limit or otherwise adversely impact either Party's right to the request and assignment of any NANP number resources including, but not limited to, central office (NXX) codes pursuant to the Central Office Code Assignment Guidelines (last published by the Industry Numbering Committee ("INC") as INC 95-0407-008, Revision 4/19/96, formerly ICCF 93-0729-010).
- To the extent USWC serves as Central Office Code Administrator for a given region, USWC will support all FiberComm, LC requests related to central office (NXX) code administration and assignments in the manner required and consistent with the Central Office Code Assignment Guidelines.
- 12.1.3 The Parties will comply with code administration requirements as prescribed by the Federal Communications Commission, the Commission, and accepted industry guidelines.
- It shall be the responsibility of each Party to program and update its own switches and network systems pursuant to the Local Exchange Routing Guide (LERG) guidelines to recognize and route traffic to the other Party's assigned NXX codes at all times. Neither Party shall impose any fees or charges whatsoever on the other Party for such activities. The Parties will cooperate to establish procedures to ensure the timely activation of NXX assignments in their respective networks.
- 12.1.5 Each Party shall be responsible for notifying its end users of any changes in numbering or dialing arrangements to include changes such as the introduction of new NPAs or new NXX codes.

- 12.1.6 Until an impartial entity is appointed to administer telecommunications numbering and to make such numbers available on an equitable basis, USWC will assign NXX codes to FiberComm, L.C. in accordance with national guidelines at no charge.
- 12.1.7 Each Party is responsible for administering NXX codes assigned to it. Each Party is responsible for obtaining LERG listings of CLLI codes assigned to its switches. Each Party shall use the LERG published by Bellcore or its successor for obtaining routing information and shall provide all required information to Belicore for maintaining the LERG in a timely manner.

13. DIALING PARITY

The Parties shall provide Dialing Parity to each other as required under Section 251(b)(3) of the Act. This Agreement does not impact either Party's ability to default IntraLATA Toll via a specific dialing pattern until otherwise required by the Act.

14. US WEST DEX ISSUES

USWC and FiberComm, L.C. agree that certain issues, such as yellow page advertising, directory distribution, access to call guide pages, yellow page listings, will be the subject of negotiations between FiberComm, L.C. and directory publishers, including U S WEST DEX. USWC acknowledges that FiberComm, L.C. may request USWC to facilitate discussions between FiberComm, L.C. and U.S.WEST DEX.

15. ACCESS TO DATABASES

In accordance with Section 271 of the Act, USWC shall provide FiberComm, L.C. with interfaces to access USWC's databases and associated signaling necessary for the routing and completion of FiberComm, L.C. traffic. Except where otherwise specified access to such databases, and the appropriate interfaces, shall be requested by FiberComm, L.C. via a Bona Fide Request.

16. NOTICE OF CHANGES

If a Party makes a change in its network which it believes will materially affect the inter-operability of its network with the other Party, the Party making the change shall provide advance notice of such change to the other Party in accordance with the applicable FCC regulations.

17. REFERRAL ANNOUNCEMENT

When an end user changes from USWC to FiberComm, L.C., or from FiberComm, L.C. to USWC, and does not retain its original main/listed telephone number, the Party formerly providing service to the end user will provide a transfer of service announcement on the abandoned telephone number. Each Party will provide this referral service consistent with its Tariff. This announcement will provide details on the new number that must be dialed to reach this end user.

th. COORDINATED REPAIR CALLS

- 18.1 FiberComm, L.C. and USWC will employ the following procedures for handling misdirected repair calls;
 - 18.1.1 FiberComm, L.C. and USWC will provide their respective end users with the correct telephone numbers to call for access to their respective repair bureaus.
 - 18.1.2 End users of FiberComm, L.C. shall be instructed to report all cases of trouble to FiberComm, L.C.. End users of USWC shall be instructed to report all cases of trouble to USWC.
 - 18.1.3 To the extent the correct provider can be determined, misdirected repair calls will be referred to the proper provider of Basic Exchange Telecommunications Service.
 - 18.1.4 FiberComm, L.C. and USWC will provide their respective repair contact numbers to one another on a reciprocal basis.
 - 18.1.5 In responding to repair calls, neither Party shall make disparaging remarks about each other, nor shall they use these repair calls as the basis for internal referrals or to solicit end users to market services. Either Party may respond with accurate information in answering end user questions.

19. BONA FIDE REQUEST PROCESS

- 19.1 Any request for access to an unbundled Network Element that is not already available as described herein shall be treated as a Bona Fide Request (BFR). USWC shall use the BFR Process to determine the terms and timetable for providing the requested items, where applicable.
- 19.2 A qualifying BFR must address the following:
 - 19.2.1 If the requested unbundled Network Element is a proprietary element as specified in Section 251(d)(2) of the Act, FiberComm, L.C. must submit documentation that demonstrates that access to such Network Element

- is necessary; that the failure to provide access to such Network Element would impair the ability of FiberComm, L.C. to provide the services that it seeks to offer; and that FiberComm, L.C. ability to compete would be significantly impaired or thwarted without access to such requested proprietary element.
- 19.2.2 For non-proprietary elements as specified in Section 251(d)(2) of the Act, FiberComm, L.C. must submit documentation that demonstrates that denial of access to such unbundled non-proprietary Network Elements would decrease the quality or increase the cost of the service sought to be offered by FiberComm, L.C..
- 19.3 A BFR shall be submitted in writing and shall, at a minimum, include: (a) a technical description of each requested Network Element; (b) the desired interface specification; (c) each requested type of access; (d) a statement that the Network Element will be used to provide a telecommunications service; (e) the quantity requested; and (f) the specific location requested; (g) and the required documentation set forth in this Section.
- 19.4 Within fifteen (15) business days of its receipt, USWC shall acknowledge receipt of the BFR and in such acknowledgment advise FiberComm, L.C. of any missing information, if any, necessary to process the BFR. Thereafter, USWC shall promptly advise FiberComm, L.C. of the need for any additional information that will facilitate the analysis of the BFR.
- 19.5 Within thirty (30) calendar days of its receipt of the BFR and all information necessary to process it, USWC shall provide to FiberComm, L.C. a preliminary analysis of the BFR. The preliminary analysis shall specify USWC's conclusions as to whether or not the requested access to an unbundled Network Element complies with the unbundling requirements set forth above.
 - 19.5.1 If USWC determines during the thirty (30) day period that a does not qualify as a Network Element that is required to be provided under the Act, USWC shall advise FiberComm, L.C. as soon as reasonably possible of that fact, and USWC shall promptly, but in no case later than ten (10) days after making such a determination, provide a written report setting forth the basis for its conclusion.
 - 19.5.2 If USWC determines during the thirty (30) day period that the BFR qualifies under the Act, it shall notify FiberComm, L.C. in writing of such determination within ten days.
 - As soon as feasible, but in any case within one hundred twenty (120) days after USWC notifies FiberComm, L.C. that the BFR qualifies under the Act, USWC shall provide to FiberComm, L.C. a BFR quote. The BFR quote will include, at a minimum, a description of each Network Element, the quantity to be provided, any interface specifications, and the applicable rates (recurring

and nonrecurring) including the separately stated development costs and construction charges of the Network Elements and any minimum volume and term commitments required.

- 19.6 If USWC has indicated minimum volume and term commitments, then within thirty (30) days of its receipt of the BFR quote, FiberComm, L.C. must either agree to purchase under those commitments, cancel its BFR, or seek mediation or arbitration.
- 19.7 If FiberComm, L.C. has agreed to minimum volume and term commitments under the preceding paragraph, FiberComm, L.C. may cancel the BFR or volume and term commitment at any time, but in the event of such cancellation FiberComm, L.C. will pay USWC's reasonable development costs incurred in providing the Network Element, to the extent that those development costs are not otherwise amortized.
- 19.8 If either Party believes that the other Party is not requesting, negotiating or processing any BFR in good faith, or disputes a determination, or quoted price or cost, it may seek arbitration pursuant to the Dispute Resolution provision of the Agreement.

20. AUDIT PROCESS

- 20.1 "Audit" shall mean the comprehensive review of:
 - 20.1.1 Data used in the billing process for services performed and facilities provided under this Agreement; and
 - 20.1.2 Data relevant to provisioning and maintenance for services performed or facilities provided by either of the Parties for itself or others that are similar to the services performed or facilities provided under this Agreement for Interconnection or access to unbundled elements.
- The data referred to above shall be relevant to any performance standards that are adopted in connection with this Agreement, through negotiation, arbitration or otherwise.

This Audit shall take place under the following conditions:

- 20.2.1 Either Party may request to perform an Audit.
- 20.2.2 The Audit shall occur upon thirty (30) business days written notice by the requesting Party to the non-requesting Party.
- 20.2.3 The Audit shall occur during normal business hours.

- There shall be no more than one Audit requested by each Party 20.2.4 under this Agreement in any twelve (12) month period.
- The requesting Party may review the non-requesting Party's 20.2.5 records, books and documents, as may reasonably contain information relevant to the operation of this Agreement.
- The location of the Audit shall be the location where the 20.2.6 requested records, books and documents are retained in the normal course of business.
- All transactions under this Agreement which are over twenty-four 20.2.7 (24) months old will be considered accepted and no longer subject to Audit.
- Each Party shall bear its own expenses occasioned by the Audit. 20.2.8 provided that the expense of any special data collection shall be born by the requesting Party.
- The Party requesting the Audit may request that an Audit be 20.2.9 conducted by a mutually agreed-to independent auditor. Under this circumstance, the costs of the independent auditor shall be paid for by the Party requesting the Audit.
- In the event that the non-requesting Party requests that the Audit 20.2.10 be performed by an independent auditor, the Parties shall mutually agree to the selection of the independent auditor. Under this circumstance, the costs of the independent auditor shall be shared equally by the Parties.
- The Parties agree that if an Audit discloses error(s), the Party 20.2.11 responsible for the error(s) shall, in a timely manner, undertake corrective action for such error(s).
- All information received or reviewed by the requesting Party or the independent 20.3 auditor in connection with the Audit is to be considered Proprietary Information as defined by this Agreement. The non-requesting Party reserves the right to require any non-employee who is involved directly or indirectly in any Audit or the resolution of its findings as described above to execute a nondisclosure agreement satisfactory to the non-requesting Party. To the extent an Audit involves access to information of other competitors, FiberComm, L.C. and USWC will aggregate such competitors' data before release to the other Party. to insure the protection of the proprietary nature of information of other competitors. To the extent a competitor is an affiliate of the Party being audited (including itself and its subsidiaries), the Parties shall be allowed to examine such affiliates' disaggregated data, as required by reasonable needs of the Audit.

21. AUDIOTEXT AND MASS ANNOUNCEMENT SERVICES

- The Parties agree that access to the audiotext, mass announcement and information services of each Party should be made available to the other Party upon execution of an agreement defining terms for billing and compensation of such calls. Services included in this category include 976 calls, if available, whether flat rated or usage sensitive, intra-LATA 900 services and other intra-LATA 976-like services. Such calls will be routed over the Local Interconnection Trunks.
- 21.2 FiberComm, L.C. and USWC will work together in good faith to negotiate and execute the agreement for billing and compensation for these services. The Parties agree that their separate agreement on audiotext and mass announcement services will include details concerning the creation, exchange and rating of records, all of which will occur without any explicit charge between the Parties, as well as a process for the handling of uncollectables so that the originating Party does not have any responsibility for uncollectables.
- 21.3 Until such time that such an agreement is executed, FiberComm, L.C. may choose to block such calls, or FiberComm, L.C. will agree to back-bill and compensate retroactively for such calls once the subsequent agreement is executed retroactive to the effective date of this Agreement.

21.3.1 <u>Usage Sensitive Compensation.</u>

All audiotext and mass announcement calls shall be considered toll calls for purposes of reciprocal compensation between the Parties. Compensation will be paid based on the compensation for toll calls referenced in this Agreement with respect to reciprocal compensation between the Parties, except that such compensation shall be paid by the Party terminating the call, rather than the Party originating the call.

21.3.2 <u>Billing and Collection Compensation.</u>

Billing and collection compensation will be dealt with in the separate agreement referenced in this section.

22. LOCAL INTERCONNECTION DATA EXCHANGE FOR BILLING

22.1 There are certain types of calls or types of Interconnection that require exchange of billing records between the Parties, including, for example, alternate billed and Toll Free Service calls. The Parties agree that all call types must be routed between the networks, accounted for, and settled among the parties. Certain calls will be handled via the Parties' respective operator service platforms. The Parties agree to utilize, where possible and appropriate, existing accounting and settlement systems to bill, exchange records and settle revenue.

- 22.2 The exchange of billing records for alternate billed calls (e.g., calling card, bill-to-third number, and collect) will be distributed through the existing CMDS processes, unless otherwise separately agreed to by the Parties.
- 22.3 Inter-Company Settlements ("ICS") revenues will be settled through the Calling Card and Third Number Settlement System ("CATS"). Each Party will provide for its own arrangements for participation in the CATS processes, through direct participation or a hosting arrangement with a direct participant.
- Non-ICS revenue is defined as collect calls, calling card calls, and billed to third number calls which originate on one service provider's network and terminate on another service provider's network in the same Local Access Transport Area ("LATA"). The Parties agree to negotiate and execute an agreement for settlement of non-ICS revenue. This separate arrangement is necessary since existing CATS processes do not permit the use of CATS for non-ICS revenue. The Parties agree that the CMDS system can be used to transport the call records for this traffic.
- 22.5 Both Parties will provide the appropriate call records to the intraLATA Toll Free Service provider, thus permitting the service provider to bill its subscribers for the inbound Toll Free Service. No adjustments to bills via tapes, disks or NDM will be made without the mutual agreement of the Parties.

23. CONSTRUCTION CHARGES

- All rates, charges and initial service periods specified in this Agreement contemplate the provision of network Interconnection services and access to Network Elements to the extent existing facilities are available. Except for modifications to existing facilities necessary to accommodate Interconnection and access to Network Elements specifically provided for in this Agreement, USWC is not required to build additional or further facilities for network Interconnection and access to Network Elements.
- 23.2 To the extent that USWC agrees to construct facilities for Interconnection services, USWC will develop the cost required to be paid by FiberComm, L.C. to provide the service.
- 23.3 All necessary construction will be undertaken at the discretion of USWC, consistent with budgetary responsibilities and consideration for the impact on the general body of end users.
- A quote for the FiberComm, L.C. portion of a specific job will be provided to FiberComm, L.C.. The quote will be in writing and will be binding for ninety (90) days after the issue date. When accepted, FiberComm, L.C. will be billed the quoted price and construction will commence after receipt of payment. If FiberComm, L.C. chooses not to have USWC construct the facilities, USWC

- reserves the right to bill FiberComm, L.C. for the expense incurred for producing the engineered job design.
- 23.5 In the event a construction charge is applicable, FiberComm, L.C.'s service application date will become the date upon which USWC receives the required payment.

24 SERVICE PERFORMANCE RESULTS

- 24.1 USWC agrees to provide to FiberComm, L.C. the same level of service that USWC provides to itself and/or its affiliates as determined by measuring and comparing a statistically significant number of activities listed below.
 - 24.1.1 For those services procured by FiberComm, L.C. and unless otherwise noted below, USWC shall measure its results and those of its affiliates as a percentage. USWC shall also measure the percentage results of FiberComm, L.C..

FiberComm, L.C. agrees to measure its performance related to these performance indicators in providing service to USWC.

- In some instances, USWC may not provide the listed service to itself or its affiliates. If USWC does not provide a statistically significant number of a listed activity for itself or its affiliates, USWC will provide data which will allow comparison between FiberComm, L.C.'s performance results and the average performance results of the same performance indicator for a statistically significant number of total activities provided to all other Co-Providers within the state in which the service was provided.
- 24.1.3 In no event shall percentage results be provided if the number of measured activities is less than a statistically significant universe of fewer than sixty (60) activities during the time period of measurement.
- 24.1.4 The list of performance indicators to be measured are as follows:

Resale Indicators

Residence Installation Intervals Offered (Facilities in Place)
Business Installation Intervals Offered (Facilities in Place)

Firm Order Confirmations within 48 hours (DS0) (Facilities in Place)

Firm Order Confirmations within 48 hours (DS1) (Facilities in Place)

Firm Order Confirmations within 48 hours (DS3) (Facilities in Place)

Firm Order Confirmations within 48 hours (Switched) (Facilities in Place)

Average Installation Intervals Delivered (Residence) (Facilities in Place) (Days and Hours)

Average Installation Intervals Delivered (Business) (Facilities in Place) (Days and Hours)

Average Installation Intervals Delivered (DS0) (Facilities in Place) (Days and

Average Installation Intervals Delivered (DS1) (Facilities in Place) (Days and

Average Installation Intervals Delivered (DS3) (Facilities in Place) (Days and

Average Installation Intervals Delivered (Switched) (Facilities in Place) (Davs and Hours)

Residence Installation Commitments Met (Facilities in Place) Business Installation Commitments Met (Facilities in Place) Designed Installation Commitments Met (DS0) (Facilities in Place)

Designed Installation Commitments Met (DS1) (Facilities in Place)

Designed Installation Commitments Met (DS3) (Facilities in Place)

Designed Installation Commitments Met (Switched) (Facilities in Place)

Co-Provider-caused Installation Misses

Residence Disconnect Commitments Met **Business Disconnect Commitments Met**

Residence Installation Reports (Repair Report After Installation) Within 7 Days Business Installation Reports (Repair Report After Installation) Within 7 Days Designed Installation Reports (Repair Report After Installation) Within 30 Days (DS0)

Designed Installation Reports (Repair Report After Installation) Within 30 Days (DS1)

Designed Installation Reports (Repair Report After Installation) Within 30 Days (DS3)

Designed Installation Reports (Repair Report After Installation) Within 30 Days (Switched Access)

Residence Percent Out of Service Cleared < 24 hours

Business Percent Out of Service Cleared in < 24 hours Designed Percent Out of Service Cleared < 4 hours (DS0)

Designed Percent Out of Service Cleared in < 4hours (DS1)

Designed Percent Out of Service Cleared < 4 hours (DS3)

Designed Percent Out of Service Cleared in < 4 hours (Switched)

Residence Percent Out of Service and Service Affecting Cleared < 48 hours Business Percent Out of Service and Service Affecting Cleared < 48 hours

Residence Repair Commitments Met **Business Repair Commitments Met**

Residence Repair Repeated Reports Within 30 Days Business Repair Repeated Reports Within 30 Days Designed Repair Repeated Reports Within 30 Days (DS0) Designed Repair Repeated Reports Within 30 Days (DS1) Designed Repair Repeated Reports Within 30 Days (DS3) Designed Repair Repeated Reports Within 30 Days (Switched)

Residence Report Rate per 100 Lines Business Report Rate per 100 Lines Co-Provider-caused Trouble Reports

Unbundled Loop Indicators

Firm Order Confirmations Within 48 hours (Facilities in Place) 2 Wire Firm Order Confirmations Within 48 hours (Facilities in Place) 4 Wire Average Installation Intervals Delivered (Facilities in Place) 2 Wire (Days and Hours)

Average Installation Intervals Delivered (Facilities in Place) 4 Wire (Days and Hours)

Percent Installation Commitments Met (Facilities in Place) 2 Wire
Percent Installation Commitments Met (Facilities in Place) 4 Wire
Installation Reports Within 30 Days 2 Wire
Installation Reports Within 30 Days 4 Wire
Percent Out of Service Cleared in < 24 hours 2 Wire
Percent Out of Service Cleared in < 24 hours 4 Wire
Percent Out of Service and Service Affecting Cleared in < 48 hours 2 Wire
Percent Out of Service and Service Affecting Cleared in < 48 hours 4 Wire
Mean Time to Restore 2 Wire
Mean Time to Restore 4 Wire

Repair Repeated Reports Within 30 Days 2 Wire Repair Repeated Reports Within 30 Days 4 Wire

LIS Trunk Indicators

Firm Order Confirmations Within Six Days (Facilities in Place)
Average Installation Intervals Delivered (Facilities in Place) (Days and Hours)
Installation Commitments Met (Facilities in Place)
Installation Reports Within 30 Days
Out of Service Cleared in < 4 hours
Repair Repeated Reports Within 30 Days
Co-Provider-caused Trouble Reports

- Failure to Meet the Service Standard. If during a specified review period, the performing Party fails to deliver the same level of service that it provides to itself, such Party will use its best efforts to meet the service standard for the next specified review period. If the performing Party fails to meet the service standard for two consecutive periods, the Parties agree, in good faith, to attempt to resolve such issues through negotiation or pursuant to the Dispute Resolution section of this Agreement. This paragraph shall not be construed to waive either Party's right to seek legal or regulatory intervention as provided by state or federal law.
- The performing Party's failure to meet the service standard cannot be as a result, directly or indirectly, of a Delaying Event. A "Delaying Event" means (a) a failure by the receiving Party to perform any of its obligations set forth in this Agreement, (b) any delay, act or failure to act by an end user, agent or subcontractor of the receiving Party or (c) any Force Majeure Event. If a Delaying Event prevents the performing Party from performing a measured activity, then such measured activity shall be excluded from the calculation of the performing Party's compliance with the service standard.
- 24.4 Records. Each Party shall maintain complete and accurate records, for the specified review period of its performance under this Agreement for each measured activity and its compliance with the service standard. Each Party shall provide to the other such records in a self-reporting format. Such records shall be in the format kept in the performing Party's ordinary course of business. The Parties agree that such records shall be deemed "Proprietary Information".

概章 繁等BPFBRC0SD DOC 91

24.5 Cost Recovery. Each Party reserves the right to recover the costs associated with the creation of the above reports and standards through a future proceeding before a regulatory body. Such a proceeding may address a wide range of implementation costs not otherwise recovered through charges established herein.

25. IMPLEMENTATION SCHEDULE

- 25.1 Within six months from the date of final approval of this Agreement, the Parties agree to make a good faith effort to complete each of the following interconnection arrangements, where required and as requested by FiberComm:
 - 25.1.1 Two-way trunk groups, as listed in Section 6.7.2 herein, necessary for the mutual exchange of traffic.
 - 25.1.2 E-911 trunking and database access.
 - 25.1.3 SS7 Interconnection and Certification.
 - 25.1.4 Directory Listings Arrangements and Directory Assistance Interconnection.
 - 25.1.5 Access to Unbundled Loops in at least one wire center.
 - 25.1.6 Completion of Physical Collocation arrangements in at least one USWC Wire Center.
 - 25.1.7 Completion of inter-carrier billing arrangements necessary for the joint provision of Switched Access Services and for reciprocal traffic exchange.

26. MISCELLANEOUS TERMS

26.1 General Provisions

- 26.1.1 Each Party shall use its best efforts to comply with the Implementation Schedule.
- The Parties are each solely responsible for participation in and compliance with national network plans, including the National Network Security Plan and the Emergency Preparedness Plan.

- Neither Party shall use any service related to or use 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, and each Party may discontinue or refuse service if the other Party violates this provision. Upon such violation, either Party shall provide the other Party notice of such violation, if practicable, at the earliest practicable time.
- 26.1.4 Each Party is solely responsible for the services it provides to its end users and to other Telecommunications Carriers.
- 26.1.5 The Parties shall work cooperatively to minimize fraud associated with third-number billed calls, calling card calls, and any other services related to this Agreement.

26.2 Term of Agreement

This Agreement shall become effective upon Commission approval, pursuant to Sections 251 and 252 of the Act and shall terminate on August 15, 2000 and shall be binding upon the Parties during that term, notwithstanding Section 252 (i) of the Act. The Parties agree to commence negotiations on a new agreement no later than 1 1/2 years after this Agreement becomes effective; provided that FiberComm, L.C., consistent with Section 252 (i) of the Act, may opt into a then-existing, valid interconnection agreement, in its entirety, at the conclusion of the said term of this Agreement.

26.3 Letter of Authorization

Where so indicated in specific sections of this Agreement, FiberComm, L.C. is responsible to have a Letter of Authorization. FiberComm, L.C. is solely responsible to obtain authorization from its end user for the handling of the disconnection of the end user's service with USWC, the provision of service by FiberComm, L.C., and the provision of Unbundled Loops and all other ancillary services. Should a dispute or discrepancy arise regarding the authority of FiberComm, L.C. to act on behalf of the end user, FiberComm, L.C. is responsible for providing written evidence of its authority to USWC.

26.4 Payment

- 26.4.1 Amounts payable under this Agreement are due and payable within thirty (30) days after the date of invoice.
- Except as specified in the Resale section of this Agreement or elsewhere in this Agreement, any amount due and not paid by the due date stated above shall be subject to a late charge equal to either i) 0.03 percent per day compounded daily for the

number of calendar days from the payment due date to and including, the date of payment, that would result in an annual percentage rate of 12% or ii) the highest lawful rate, whichever is less. If late payment charges for services are not permitted by local jurisdiction, this provision shall not apply.

- Should FiberComm, L.C. dispute any portion of the monthly billing under this Agreement, FiberComm, L.C. will notify USWC in writing within thirty (30) days of the receipt of such billing, identifying the amount and details of such dispute. FiberComm, L.C. shall pay all amounts due. Both FiberComm, L.C. and USWC agree to expedite the investigation of any disputed amounts in an effort to resolve and settle the dispute prior to initiating any other rights or remedies. Should the dispute be found in FiberComm, L.C.'s favor, USWC will reimburse FiberComm, L.C. the resolved amount plus interest from the date of payment at the late payment factor of the Intrastate Access Service Tariffs, General Regulations for the state in which the service is rendered.
- 26.4.4 If FiberComm, L.C. is repeatedly delinquent in making its payments, USWC may, in its sole discretion, require a deposit to be held as security for the payment of charges. "Repeatedly delinquent" means being thirty (30) days or more delinquent for three (3) consecutive months. The deposit may not exceed the estimated total monthly charges for a two (2) month period. The deposit may be a cash deposit, a letter of credit with terms and conditions acceptable to USWC in its sole discretion, or some other form of mutually acceptable security.
- 26.4.5 Interest will be paid on cash deposits at the rate applying to deposits under applicable Commission rules, regulations, or Tariffs. Cash deposits and accrued interest will be credited to FiberComm, L.C.'s account or refunded, as appropriate, upon the earlier of the termination of this Agreement or one full year of timely payments in full by FiberComm, L.C.. The fact that a deposit has been made does not relieve FiberComm, L.C. from any requirements of this Agreement.

26.5 Taxes

Each Party purchasing services hereunder shall pay or otherwise be responsible for all federal, state, or local sales, use, excise, gross receipts, transaction or similar taxes, fees or surcharges levied against or upon such purchasing Party (or the providing Party when such providing Party is permitted to pass along to the purchasing Party such taxes, fees or surcharges), except for any tax on either Party's corporate existence, status or income. Whenever possible, these amounts shall be billed as a separate item on the invoice. To the extent a sale

is claimed to be for resale tax exemption, the purchasing Party shall furnish the providing Party a proper resale tax exemption certificate as authorized or required by statute or regulation by the jurisdiction providing said resale tax exemption. Failure to timely provide said resale tax exemption certificate will result in no exemption being available to the purchasing Party.

26.6 Force Majeure

Neither Party shall be 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 including, without limitation, acts of nature, acts of civil or military authority, government regulations, embargoes, epidemics, terrorist acts, riots, insurrections, fires, explosions, earthquakes, nuclear accidents, floods, work stoppages, equipment failure, power blackouts, volcanic action, other major environmental disturbances, unusually severe weather conditions, inability to secure products or services of other persons or transportation facilities or acts or omissions of transportation carriers (collectively, a "Force Majeure Event"). In the event of a labor dispute or strike the Parties agree to provide service to each other at a level equivalent to the level they provide themselves.

26.7 Limitation of Liability

- 26.7.1 Each Party shall be liable to the other for direct damages for any loss, defect or equipment failure resulting from the causing Party's conduct or the conduct of its agents or contractors in performing the obligations contained in this Agreement.
- Except for indemnity obligations, 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 total amount that is or would have been charged to the other Party by such negligent or breaching Party for the service(s) or function(s) not performed or improperly performed.
- Neither Party shall be liable to the other under this Agreement for indirect, incidental, consequential, or special damages, including (without limitation) damages for lost profits, lost revenues, lost savings suffered by the other Party regardless of the form of action, whether in contract, warranty, strict liability, tort, including (without limitation) negligence of any kind and regardless of whether the Parties know the possibility that such damages could result.
- 26.7.4 Nothing contained in this Section shall limit either Party's liability to the other for intentional, malicious misconduct.

26.7.5 Nothing contained in this Section shall limit either Party's obligations of indemnification as specified in the Indemnity Section of this Agreement.

26.8 Indemnity

With respect to third party claims, each of the Parties agrees to 26.8.1 release, indemnify, defend and hold harmless the other Party and each of its officers, directors, employees and agents (each an "Indemnitee") from and against and in respect of any loss, debt, liability, damage, obligation, claim, demand, judgment or settlement of any nature or kind, known or unknown, liquidated or unliquidated including, but not limited to, costs and attorneys' fees, whether suffered, made, instituted, or asserted by any other party or person, for invasion of privacy, personal injury to or death of any person or persons, or for loss, damage to, or destruction of property, whether or not owned by others, resulting from the indemnifying Party's performance, breach of applicable law, or status of its employees, agents and subcontractors; or for failure to perform under this Agreement, regardless of the form of action.

- 26.8.2 The indemnification provided herein shall be conditioned upon:
 - The indemnified Party shall promptly notify the indemnifying Party of any action taken against the indemnified Party relating to the indemnification. Failure to so notify the indemnifying Party shall not relieve the indemnifying Party of any liability that the indemnifying Party might have, except to the extent that such failure prejudices the indemnifying Party's ability to defend such claim.
 - 26.8.2.2 The indemnifying Party shall have sole authority to defend any such action, including the selection of legal counsel, and the indemnified Party may engage separate legal counsel only at its sole cost and expense.
 - 26.8.2.3 In no event shall the indemnifying Party settle or consent to any judgment pertaining to any such action without the prior written consent of the indemnified Party.

26.9 Intellectual Property

26.9.1 Each Party hereby grants to the other Party the limited, personal and nonexclusive right and license to use its patents, copyrights and trade secrets but only to the extent necessary to implement this Agreement or specifically required by the then applicable

federal and state rules and regulations relating to Interconnection and access to telecommunications facilities and services, and for no other purposes. Nothing in this Agreement shall be construed as the grant to the other Party of any rights or licenses to trademarks.

- The rights and licenses above are granted "AS IS" and the other Party's exercise of any such right and license shall be at the sole and exclusive risk of the other Party. Neither Party shall have any obligation to defend, indemnify or hold harmless, or acquire any license or right for the benefit of, or owe any other obligation or have any liability to, the other based on or arising from any claim, demand, or proceeding (hereinafter "claim") by any third party alleging or asserting that the use of any circuit, apparatus, or system, or the use of any software, or the performance of any service or method, or the provision of any facilities by either Party under this Agreement constitutes infringement, or misuse or misappropriation of any patent, copyright, trade secret, or any other proprietary or intellectual property right of any third party.
- FiberComm, L.C. shall not, without the express written permission of USWC, state or imply that; 1) FiberComm, L.C. is connected, or in any way affiliated with USWC or its affiliates, 2) FiberComm, L.C. is part of a joint business association or any similar arrangement with USWC or its affiliates, 3) USWC and its affiliates are in any way sponsoring, endorsing or certifying FiberComm, L.C. and its goods and services, or 4) with respect to FiberComm, L.C. advertising or promotional activities or materials, that the resold goods and services are in any way associated with or originated from USWC or any of its affiliates. Nothing in this paragraph shall prevent FiberComm, L.C. from truthfully describing the Network Elements it uses to provide service to its end users.
- 26.9.4 Except as expressly provided in this Intellectual Property Section, nothing in this Agreement shall be construed as the grant of a license, either express or implied, with respect to any patent, copyright, logo, trademark, tradename, trade secret or any other intellectual property right now or hereafter owned, controlled or licensable by either Party. FiberComm, L.C. may not use any patent, copyright, logo, trademark, tradename, trade secret or other intellectual property right of USWC or its affiliates without execution of a separate agreement between the Parties.
- As a condition to the access or use of patents, copyrights, trade secrets and other intellectual property (including software) owned or controlled by a third party to the extent necessary to implement this Agreement or specifically required by the then applicable federal and state rules and regulations relating to Interconnection

and access to telecommunications facilities and services, the Party providing access may require the other upon written notice, from time to time, to obtain a license or permission for such access or use, make all payments in connection with obtaining such license, and provide evidence of such license.

- For purposes of resale only and notwithstanding the above unless otherwise prohibited by USWC pursuant to an applicable provision herein, FiberComm, LC may use the presse "FiberComm, L.C. is a reseller of U S WEST Communications services" (the "Authorized Phrase") in FiberComm, L.C.'s printed materials provided:
 - 26.9.6.1 The Authorized Phrase is not used in connection with any goods or services other than USWC services result by FiberComm, L.C..
 - 26.9.6.2 FiberComm, L.C.'s use of the Authorized Phrase does not, in USWC's sole discretion, cause end users to believe that FiberComm, L.C. is USWC.
 - 26.9.6.3 The Authorized Phrase, when displayed, appears only in text form (FiberComm, L.C. may not use the U.S. WEST logo) with all letters being the same font and point size. The point size of the Authorized Phrase shall be no greater than one fourth the point size of the smallest use of FiberComm, L.C.'s name and in no even shall exceed 8 point size.
 - 26.9.6.4 FiberComm, L.C. shall provide all printed materials to USWC for its prior written approval.
 - 26.9.6.5

 If USWC determines that FiberComm, LC's use of the Authorized Phrase causes end user confusion. USWC may in its sole discretion, immediately terminate FiberComm, L.C.'s right to use the Authorized Phrase.
 - Upon termination of the FiberComm, LC's right to use the Authorized Phrase or termination of this Agreement, all permission or right to use the Authorized Phrase shall immediately cease to exist and FiberComm, LC shall immediately cease any and all such use of the Authorized Phrase. FiberComm, LC shall either promptly return to USWC or destroy all materials in its possession or control displaying the Authorized Phrase.
- 26.9.7 FiberComm, L.C acknowledges the value of the mades 10.8 WEST" and "U.S. WEST Communications" (the "Marks") and the goodwill associated therewith and acknowledges that

goodwill is a property right belonging to U S WEST, the and USWC respectively (the "Owners") FiberComm, L.C. recognizes that nothing contained in this Agreement is intended as an assignment or grant to FiberComm, L.C. of any note, tile or interest in or to the Marks and that this Agreement does not confer any right or license to grant sublicenses or permission to third parties to use the Marks and is not assignable. FiberComm. L.C. will do nothing inconsistent with the Owner's ownership of the Marks, and all rights, if any, that may be acquired by use of the Marks shall inure to the benefit of the Owners. FiberComm. L.C. will not adopt, use (other than as authorized hereal) reaster or seek to register any mark anywhere in the world which is identical or confusingly similar to the Marks or which is so similar thereto as to constitute a deceptive colorable imitation thereof or to suggest or imply some association. sponsoffit. endorsement by the Owners. The Owners make no warrantes regarding ownership of any rights in or the validity of the Marks.

26.10 Warranties

NOTWITHSTANDING ANY OTHER PROVISION OF THIS AGREEMENT. THE PARTIES AGREE THAT NEITHER PARTY HAS MADE, AND THAT THERE DOES NOT EXIST, ANY WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

26.11 Assignment

Neither Party may assign or transfer (whether by operation of law or office selections have a disconsistent of the prior written consent of the other Party provided that each Party may assign this Agreement to a corporate affiliate or an entity under its common control or an entity acquiring all or substantially all of its assets or equity by providing prior written notice to the other Party of such assignment or transfer. Any attempted assignment or transfer that is not permitted is void ab intio. Without limiting the generality of the foregoing, this Agreement shall be binding upon and shall more to the benefit of the Parties' respective successors and assigns.

26.12 Default

If either Party defaults in the payment of any amount due hereunder, or if either Party violates any other provision of this Agreement, and such default or violation shall continue for thirty (30) days after written notice thereof, the states Party may seek legal and/or regulatory relief. The failure of either Party to enforce any of the provisions of this Agreement or the waves thereof in any instance shall not be construed as a general valver or relinquishment on the party of any such provision, but the same shall nevertheless, be and remain in fulf force and effect.

goodwill is a property right belonging to U.S. WEST, Sic. and USWC respectively (the "Owners") FiberComm, LC resources that nothing contained in this Agreement is intended as an assignment or grant to FiberComm, LC of any main, the or interest in or to the Marks and that this Advention does had confer any right or license to grant subscenses or permission to third parties to use the Marks and is not assignable. Free Commit L.C. will do nothing inconsistent with the Owner's owners of the Marks, and all rights, if any, that may be accurred by use of the Marks shall inure to the benefit of the Owners. Fixe Comm. L.C. will not adopt, use (other than as authorized herein.) resister or seek to register any mark anywhere in the world which is identical or confusingly similar to the Marks or which is so similar thereto as to constitute a decaptive colorable imitation thereof of suggest or imply some association, sponsorship endorsement by the Owners. The Owners make no warrantes regarding ownership of any rights in or the validity of the Marks

26.10 Warranties

NOTWITHSTANDING ANY OTHER PROVISION OF THIS AGREEMENT. THE PARTIES AGREE THAT NEITHER PARTY HAS MADE, AND THAT THERE DOES NOT EXIST, ANY WARRANTY, EXPRESS OR MPLIED, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY AND PITMESS FOR A PARTICULAR PURPOSE.

26.11 Assignment

Neither Party may assign or transfer (whether by operation of law or effective) this Agreement (or any rights or obligations hereunder) to a third party effect the prior written consent of the other Party provided that each Party may assign this Agreement to a corporate affiliate or an entity under its common control or an entity acquiring all or substantially all of its assets or equity by providing prior written notice to the other Party of such assignment or transfer. Any attempted assignment or transfer that is not permitted is void ab indic. Without limiting the generality of the foregoing, this Agreement shall be binding upon and shall increase to the benefit of the Parties' respective successors and assigns.

26.12 Default

If either Party defaults in the payment of any amount due hereunder, or if either Party violates any other provision of this Agreement, and such default or violation shall continue for thirty (30) days after written notice thereof, the other Party may seek legal and/or regulatory relief. The failure of either Party to enforce any of the provisions of this Agreement or the waiver thereof is any instance shall not be construed as a general waiver or reinquishment on its part of any such provision, but the same shall, nevertheless, be and remain in full force and effect.

26.13 Disclaimer of Agency

Except for provisions herein expressly authorizing a Party to act for another, nothing in this Agreement shall constitute a Party as a legal representative or agent of the other Party, nor shall a Party have the right or authority to assume, create or incur any liability or any obligation of any kind, express or implied, against or in the name or on behalf of the other Party unless otherwise expressly permitted by such other Party. Except as otherwise expressly provided in this Agreement, no Party undertakes to perform any obligation of the other Party whether regulatory or contractual, or to assume any responsibility for the management of the other Party's business.

26.14 Severability

In accordance with Section 1 of this Agreement, if one or more of the provisions contained herein must be modified because of changes in Existing Rules or modifications to arbitration proceedings, the Parties will negotiate in good faith for replacement language. If replacement language cannot be agreed upon either Party may seek regulatory intervention, including negotiations pursuant to Sections 251 and 252 of the Act. In all other respects, the provisions of this Agreement are not severable.

26.15 Nondisclosure

26.15.1

All information, including but not limited to specifications. microfilm, photocopies, magnetic disks. magnetic lating. drawings. sketches, models. samples. tools information, data, employee records, maps, financial reports, and market data, (i) furnished by one Party to the other Party dealing with end user specific, facility specific, or usage specific information, other than end user information communicated for the purpose of publication of directory database inclusion, or (iii) in written, graphic, electromagnetic, or other tangible form and marked at the time of delivery as "Confidential" or "Proprietary", or (iii) communicated and declared to the receiving Party at the time of delivery, or by written notice given to the receiving Party within ten (10) days after delivery, to be "Confidential" or "Proprietary" (collectively referred to as "Proprietary Information"), shall remain the property of the disclosing Party. A Party who receives Proprietary Information via an oral communication may request written confirmation that the material is Proprietary Information. A Party who delivers Proprietary Information via an communication may request written confirmation that the Party receiving the information understands that the material is Proprietary Information.

- Upon request by the disclosing Party, the receiving Party shall return all tangible copies of Proprietary Information, whether written, graphic or otherwise, except that the receiving Party may retain one copy for archival purposes.
- 26.15.3 Each Party shall keep all of the other Party's Proprietary Information confidential and shall use the other Party's Proprietary Information only in connection with this Agreement. Neither Party shall use the other Party's Proprietary Information for any other purpose except upon such terms and conditions as may be agreed upon between the Parties in writing.
- 26.15.4 Unless otherwise agreed, the obligations of confidentiality and non-use set forth in this Agreement do not apply to such Proprietary Information as:
 - 26.15.4.1 was at the time of receipt already known to the receiving Party free of any obligation to keep it confidential evidenced by written records prepared prior to delivery by the disclosing Party; or
 - 26.15.4.2 is or becomes publicly known through no wrongful act of the receiving Party; or
 - 26.15.4.3 is rightfully received from a third person having no direct or indirect secrecy or confidentiality obligation to the disclosing Party with respect to such information; or
 - is independently developed by an employee, agent, or contractor of the receiving Party which individual is not involved in any manner with the provision of services pursuant to the Agreement and does not have any direct or indirect access to the Proprietary Information; or
 - 26.15.4.5 is disclosed to a third person by the disclosing Party without similar restrictions on such third person's rights; or
 - 26.15.4.6 is approved for release by written authorization of the disclosing Party; or
 - 26.15.4.7 is required to be made public by the receiving Party pursuant to applicable law or regulation provided that the receiving Party shall give sufficient notice of the requirement to the disclosing Party to enable the disclosing Party to seek protective orders.
- 26.15.5 Effective Date Of This Section. Notwithstanding any other provision of this Agreement, the Proprietary Information provisions of this Agreement shall apply to all information

furnished by either Party to the other in furtherance of the purpose of this Agreement, even if furnished before the date of this Agreement.

26.16 Survival

The Parties' obligations under this Agreement which by their nature are intended to continue beyond the termination or expiration of this Agreement shall survive the termination or expiration of this Agreement.

26.17 Dispute Resolution

If any claim, controversy or dispute between the Parties, their agents, employees, officers, directors or affiliated agents ("Dispute") cannot be settled through negotiation, it shall be resolved by arbitration conducted by a single arbitrator engaged in the practice of law, under the then current rules of the American Arbitration Association ("AAA"). The Federal Arbitration Act, 3 U.S.C. Secs. 1-16, not state law, shall govern the arbitrability of all Disputes. The arbitrator shall not have authority to award punitive damages. All expedited procedures prescribed by the AAA rules shall apply. The arbitrator's award shall be final and binding and may be entered in any court having jurisdiction thereof. Each Party shall bear its own costs and attorneys' fees, and shall share equally in the fees and expenses of the arbitrator. The arbitration shall occur at a location mutually acceptable to the Parties within the fourteen (14) state USWC Region. Nothing in this Section shall be construed to waive or limit either Party's right to seek relief from the Commission or the Federal Communications Commission as provided by state or federal law.

No Dispute, regardless of the form of action, arising out of this Agreement, may be brought by either Party more than two (2) years after the cause of action accrues.

26.18 Controlling Law

This Agreement was negotiated by the Parties in accordance with the terms of the Act and the laws of the state where service is provided hereunder. It shall be interpreted solely in accordance with the terms of the Act and the applicable state law in the state where the service is provided.

26.19 Joint Work Product

This Agreement is the joint work product of the Parties and has been negotiated by the Parties and their respective counsel and shall be fairly interpreted in accordance with its terms and, in the event of any ambiguities, no interences shall be drawn against either Party.

26.20 Responsibility for Environmental Contamination

Neither Party shall be liable to the other for any costs whatsoever resulting from the presence or release of any environmental hazard that either Party did not introduce to the affected work location. Both Parties shall defend and hold harmless the other, 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 the indemnifying party, its contractors or agents introduce to the work locations or (ii) the presence or release of any environmental hazard for which the indemnifying party is responsible under applicable law.

26.21 Notices

Any notices required by or concerning this Agreement shall be sent to the Parties at the addresses shown below:

USWC Director Interconnection Compliance 150 S. 5th St., Room 2800 Minneapolis, MN 55402

FiberComm, L.C.
Dennis Carlsen, Chief Executive Officer
P.O. Box 603
201 ½ Plymouth Street N.E.
LeMars, Iowa 51031

Each Party shall inform the other of any changes in the above addresses.

26.22 Responsibility of Each Party

Each Party is an independent contractor, and has and hereby retains the right to exercise full control of and supervision over its own performance of its obligations under this Agreement and retains full control over the employment. direction, compensation and discharge of all employees assisting in the performance of such obligations. Each Party will be solely responsible for all matters relating to payment of such employees, including compliance with social security taxes, withholding taxes and all other regulations governing such matters. Each Party will be solely responsible for proper handling, storage, transport and disposal at its own expense of all (i) substances or materials that it or its contractors or agents bring to, create or assume control over at work locations or, (ii) waste resulting therefrom or otherwise generated in connection with its or its contractors' or agents' activities at the work locations. Subject to the limitations on liability and except as otherwise provided in this Agreement each Party shall be responsible for (i) its own acts and performance of all obligations imposed by applicable law in connection with its activities, legal status and property, real or personal and, (ii) the acts of its own affiliates. employees, agents and contractors during the performance of that Party's obligations hereunder.

26.23 No Third Party Beneficiaries

Except as may be specifically set forth in this Agreement, this Agreement does not provide and shall not be construed to provide third parties with any remedy, claim, liability, reimbursement, cause of action, or other privilege.

26.24 Referenced Documents

All references to Sections or Appendices shall be deemed to be references to Sections of, and Appendices to, this Agreement unless the context shall otherwise require. Whenever any provision of this Agreement refers to a technical reference, technical publication, FiberComm, L.C. practice, USWC practice, any publication of telecommunications industry administrative or technical standards, or any other document specifically incorporated into this Agreement, it will be deemed to be a reference to the most recent version or edition (including any amendments, supplements, addenda, or successors) of such document that is in effect, and will include the most recent version or edition (including any amendments, supplements, addenda, or successors) of each document incorporated by reference in such a technical reference, technical publication, FiberComm, L.C. practice, USWC practice, or publication of industry standards (unless FiberComm, L.C. elects otherwise). Should there by any inconsistency between or among publications or standards, FiberComm, L.C. shall elect which requirement shall apply.

26.25 Publicity and Advertising

Neither Party shall publish or use any advertising, sales promotions or other publicity materials that use the other Party's logo, trademarks or service marks without the prior written approval of the other Party.

25.26 Amendment

FiberComm, L.C. and USWC may mutually agree to amend this Agreement in writing. Since it is possible that amendments to this Agreement may be needed to fully satisfy the purposes and objectives of this Agreement, the Parties agree to work cooperatively, promptly and in good faith to negotiate and implement any such additions, changes and corrections to this Agreement.

26.27 Executed in Counterparts

This Agreement may be executed in any number of counterparts, each of which shall be deemed an original; but such counterparts shall together constitute one and the same instrument.

26 26 Headous of No Force or Effect

The headings of Sections of this Agreement are for convenience of reference only and shall in no way define modify or restrict the meaning or interpretation of this terms or provisions of this Agreement.

16 15 Concellation Charges

Except as provided pursuant to a Network Element, Eura Fide Request, or as otherwise provided in any applicable Tariff or contract referenced herein, no cancellation charges shall apply.

26.30 Regulatory Approval

The Parties understand and agree that this Agreement will be filled with the Commission and may thereafter be filled with the FCC and shall at all times, be subject to review by the Commission or the FCC. In the event any such review rejects any portion of this Agreement, renders it inoperable or creates any ambiguity of requirement for further amendment, the Parties agree to meet and negotiate in good faith to arrive at a mutually acceptable modification.

26.31 Compliance

Each Party shall comply with all applicable federal, state, and local laws, rules and regulations applicable to its performance under this Agreement.

26.32 Compliance with the Communications Law Enforcement Act of 1994 ("CALEA")

Each Party represents and warrants that any equipment, facilities or services provided to the other Party under this Agreement comply with CALEA. Each Party shall indemnify and hold the other Party harmless from any and all penalties imposed upon the other Party for such noncompliance and shall at the non-compliant Party's sole cost and expense, modify or replace any equipment, facilities or services provided to the other Party under this Agreement to ensure that such equipment, facilities and services fully comply with CALEA.

26.33 Cooperation

The Parties agree that this Agreement involves the provision of USWC services in ways such services were not previously available and the introduction of new processes and procedures to provide and bill such services. Accordingly, the Parties agree to work jointly and cooperatively in testing and implementing

processes for pre-ordering, ordering, maintenance, provisioning and billing and in reasonably resolving issues which result from such implementation on a timely basis.

26.34 Entire Agreement

This Agreement constitutes the entire agreement between the Parties and supersedes all prior oral or written agreements, representations, statements, negotiations, understandings, proposals and undertakings with respect to the subject matter hereof.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by their respective duly authorized representatives.

FiberComm, L.C.	U S WEST Communications, Inc.
Dennie X. Carlson	Kall Ith
Signature	Signature
DEANS L. CARLSEN	Name Printed/Typed
Name Printed/Typed	Name Printed/Typed [▼]
Land CEN'L. MLR.	ED-onterconnect
Title	Title
09-15-48	10/8/48
Cate	Date ^I /

processes for pre-ordering, ordering, maintenance, provisioning and billing and im reasonably resolving issues which result from such implementation on a timely basis

26.34 Entire Agreement

This Agreement constitutes the entire agreement between the Parties and supersedes all prior oral or written agreements, representations, statements, negotiations, understandings, proposals and undertakings with respect to the subject matter hereof.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by their respective duly authorized representatives.

FiberComm, L.C.	U S WEST Communications, Inc.
Separation & Carlein	Kall L. The Signature
Name Printed/Typed	Name Printed/Typed
CEO/GEN'L. MGR.	Title Intronnect
09-15-48	10 8 98
	Date

APPENDIX A Rates and Charges

U S WEST INTERCONNECTION PRICE LIST SOUTH DAKOTA

The secondaries in this Appendix A are interim in nature and utilize rates contained in FiberComm's lowa Interconnection approved in the subject to correction upon the South Dakota Commission's approval of rates contained in USWC's pending cost secondaries on approved rates shall be incorporated into this Appendix A. Any additional rates not included in this appendix A and included in the cost docket, such as non-recurring charges, shall also be incorporated into this Appendix A.

BYTERCONNECTION - LOCAL EXCHANGE Recurring Nonrecurring Emirance Facility \$103.80 \$571.58 DD1 Electrical \$405.88 \$578.06 053, Electrical Price Call Termination \$0,0029 Average Per Minute of Use Call Transport Fixed Per Mile **Direct Trunked Transport** None None (151 - 0 Miles \$45.58 \$1.53 051 - Over 0 to 8 \$45.60 \$3,71 Dat - Over 8 to 25 \$45.60 \$2.87 1061 - Over 25 to 50 \$45.60 \$3.10 **DS1 - Over 50** None 033 - 0 Miles None \$310.07 \$13.38 DS3 - Over 0 to 8 OS3 - Over 8 to 25 \$310.48 \$13.98 \$310.72 053 - Over 25 to 50 \$12.86 DS3 - Over 50 \$320.21 \$33,86 Price Tandem Switching, Per Minute Of Use \$0.008

Recurring

\$240,76

\$241.58

Nonrecurring

\$318.52

\$311.14

INTERCONNECTION - EXCHANGE ACCESS

Multiplaxing, per arrangement

DS3 to DS1

DST to DSO

Call Termination

Per Switched Access Tariff

Call Transport

Per Switched Access Tariff

Call Transit

Per Switched Access Tariff

COMMON CHANNEL SIGNALING ACCESS SERVICE

	Recurring	Monrecurring
Signal Link Transport, per Link	\$47.39	на в на при на
Signal Transfer Point, per Message	\$0,00035	*
Service Control Points/Databases, per Message	\$0.00139	•
	Recurring	Nonrecurring
CCS Link – First Link	None	The second secon
CCS Link – Each additional Link	None	
Multiplexing		
DS1 to DS0	\$241.58	\$311.14
D\$3 to D\$1	\$240.76	\$318.52

Nonrecurring charges (service order charges) shall be charged based on the cost incurred by USWC. When FiberCounts, L.C. begins placing orders, the Parties shall agree upon the appropriate, cost based nonrecurring charges, and if they cannot agree they shall resolve the matter through the Dispute Resolution procedures in the Agreement.

PHYSICAL AND VIRTUAL COLLOCATION

Common Elements	Recurring	Nonrecurring
Quote Preparation Fee	None	\$2,161.41
Entrance Facility - 2 fibers	\$7.46	\$3,100.92
EICT Channel Terminations		
2-wire DS0 EICT	\$1.00	\$289.76
4-wire DS0 EICT	\$2.00	\$289.76
DS1 EICT	\$9.94	\$328.84
DS3 EICT	\$34 .83	\$330.53
EICT Regeneration		
DS1 Regeneration (Note 1)	\$15.73	\$328.64
DS3 Regneration (Note 1)	\$103.12	\$330.53
Cable Splicing		
Per setup	None	\$472.48
Per Fiber Spliced	None	\$37.77



48 Volt Power, per ampere, per month	\$20.57	None
48 Volt Power Cable		
20 Ampere Capacity - Recurring	\$0.14	\$600.88
40 Ampere Capacity - Recurring	\$0.19	504 75
60 Ampere Capacity - Recurring	\$0.21	\$106.72
Equipment Bay, Per Shelf	\$8.98	None
Γ	Regular Hours	After Hours
Inspector per 1/2 Hour	\$27.62	The state of the s
Training per 1/2 Hour	\$24.47	None
Engineering per 1/2 Hour	\$23.86	\$31.93
Installation per 1/2 Hour	\$27.62	\$35.89
Maintenance per 1/2 Hour	\$24.47	\$32.53
sical Collocation	Recurring	Nonrecurring
Cage/Hard Wall Enclosure	ICB	A CONTROL OF THE PROPERTY OF T
Rent (w/ Maintenance) - per square foot Zone 1 (Note 2)	\$2.75	None
Rent (w/ Maintenance) - per square foot Zone 2 (Note 2)	\$2.26	None
Rent (w/ Maintenance) - per square foot Zone 3 (Note 2)	\$2.06	None

ACCESS TO UNBUNDLED ELEMENTS

Unbundled Loops	Recurring	Nonrecutting
Loop Distribution, per Line	\$7.61	
Loop Concentrator/Multiplexer, per Line	\$1.87	
Loop Feeder, per Line	\$2.75	
Network Interface Device, per Line	\$0.49	•
2-Wire LIS-Link, Statewide (Aggregated Loop)	\$12.72	
4-Wire LIS-Link, Statewide (Aggregated Loop)	\$25.44	
ISDN Extension Increment, Per Loop (Note 3)	\$26.87	
Basic Installation, First LIS-Link		
Basic Installation, Each Additional LIS-Link		•
Installation with Conformance Testing, First LIS-Link		*

Installation with Conformance Testing, Each Additional LIS-Link

Coordinated Installation with Testing, First LIS-Link

Coordinated Installation with Testing, Each

Additional LIS-Link

Cable Unloading and Bridge Tap Removal (Note 4)

\$570.28

Local Switching

End Office Port, Per First Port	\$1.52	\$103.82
End Office Port, Per Each Additional Port	\$1.52	\$55.86

Average Per Minute of Use, Per Port

\$0.0029

* Monrecurring charges (service order charges) shall be charged based on the cost incurred by USWC. When FiberComm LC begins placing orders, the Parties shall agree upon the appropriate, cost based nonrecurring charges, and if they cannot agree they shall resolve the matter through the Dispute Resolution procedures in the Agreement.

ANCILLARY SERVICES

	Price
Directory Assistance	The second section of the section of the section of the second section of the section o
Price Per Call - Facilities-Based Providers	\$0.34
Call Completion, Per Call	\$0.35
Busy Line Verification	
Per Call	\$0.72
Susy Line Interrupt	
Per Call	\$0.87

[The rates for Directory Assistance, Busy Line Verification and Busy Line Interrupt reflect USWC's existing whelease rates and costs. The rate shown for Operator Systems/Directory Assistance in the previous decision of the Commission shows \$0.17452/line per month. However, the Parties are unable to understand how to implement that purported rate, so used the Commission ordered permanent rates are incorporated into this Agreement, the Parties shall apply the per-call rates set forth above.]

Listings

Primary Listings, Directory Assistance, White & Yellow Pages

No Charge

Esti

LEC and CLECs recover costs from PSAP

No Charge

In accordance with the applicable lown tariff.

Interim Number Portability

Assignment of Numbers

Price

Assignments per industry guidelines

No Charge





和動脈

- 章 京海海等 (Ver NECA 4 Tariff
- 2 The Committee William FiberComm, L.C. requests ISDN capability on an unbundled loop greater than 18 kft.
- a tracking against only when loop unloading is necessary.

LOCAL EXCHANGE SERVICES RESALE OF SERVICES

The Parlies agree the following charges apply to the Resale of Local Services:

- 1 Honrecurring Charges.
 - © Customer Transfer Charge (CTC): USWC believes that the CTC charge may be applied based on the previous decision of the Commission ("parties to negotiate nonrecurring charge amount"). However, until the permanent rates are established by the Commission, no CTC will apply when converting a USWC account to a FiberComm, L.C. account.
 - b. Product Specific Nonrecurring Charge: As set forth in USWC tariffs, the product specific nonrecurring charges, at the discount, will apply when additional lines or trunks are added or when the end user adds features or services to existing lines or trunks.
- 2. All retail telecommunications services are available for resale at a discount of 21.68%.

initial ATA toll is available for resale at the Tariff rate, less the foregoing discount.

State:

lowa

Rate Per Minute of Use

\$0.13

3. The following services are available for resale under this Agreement but are not included in the wholesale pricing reflected above unless and until the Commission orders that wholesale discount rates are generally available to resellers with respect to these products in that state:

Special Access
Public Access Lines

4. The following services are not available for resale:

Lifeline
Concession Service
Technical Trials
Non-sequential promotions of not more than 90 days

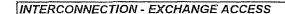
APPENDIX A Rates and Charges

U S WEST INTERCONNECTION PRICE LIST SOUTH DAKOTA

The rates contained in this Appendix A are interim in nature and utilize rates contained in this Appendix A are subject to correction upon the South Dakota Commission's approval of rates such Commission approved rates shall be incorporated into this Appendix A Any account of the cost docket, such as non-recurring charges, shall also be recognized in the cost docket, such as non-recurring charges, shall also be recognized in the cost docket, such as non-recurring charges, shall also be recognized in the cost docket, such as non-recurring charges, shall also be recognized in the cost docket, such as non-recurring charges, shall also be recognized in the cost docket, such as non-recurring charges, shall also be recognized in the cost docket.

Entrance Facility	Recurring	
DS1, Electrical	The state of the s	
DS3, Electrical		
Call Termination	The second secon	
Average Per Minute of Use		
Call Transport		
Direct Trunked Transport		Fee Wille
DS1 - 0 Miles	The state of the s	i de la composition de la composition La composition de la
DS1 - Over 0 to 8	集構是 思想	秦集 报款
DS1 - Over 8 to 25	秦 橋至 至後	第 7 节
DS1 - Over 25 to 50	李 在是 经共	
DS1 - Over 50	\$45.60	黎
DS3 - 0 Miles	i de la companya del companya de la companya del companya de la co	新型配
DS3 - Over 0 to 8	\$310.07	秦 非医 (36)
DS3 - Over 8 to 25	\$310.48	第 条 等
DS3 - Over 25 to 50	5310.72	和企物
DS3 - Over 50	\$020.21	基础。
Tandem Switching, Per Minute Of Use	\$ 6	4908
Multiplexing, per arrangement	Recurring	Territor the same than is

\$241 题



DS1 to DS0

糖精酶

Call Yermination

Per Switched Ascess Tariff

Call Transport

Per Switched Access Taxiff

Call Transit

Por Switched Access Taciff

COMMON CHANNEL SIGNALING ACCESS SERVICE

	Recurring	North Section 1985
Signal Link Transport, per Link	\$47.35	
Signal Transfer Point, per Message	\$0.00035	g-
Service Control Points/Databases, per Message	\$0.00139	Œ
	Recurring	
CCS Link - First Link	Nete	第三十
CCS Link Each additional Link	None	171-40
Multiplexing		
DS1 to DS0	\$241,58	繁蓬客。 策康
DS3 to DS1	52 40.76	新林色 复

Nonrecurring charges (service order charges) shall be charged based on the cost incurred by which placed properties in the cost incurred by the parties shall agree upon the appropriate, cost based reconstructing charges and it may cannot agree they shall resolve the matter through the Dispute Resolution procedures in the Agreement.

PHYSICAL AND VIRTUAL COLLOCATION

nmon Elements	Recurring	大型的基本的工程。
Quote Preparation Fee	Land of the second of the seco	THE RESERVE
Entrance Facility - 2 fibers	\$7.45	\$3,500.00
EICT Channel Terminations		
2-wire DS0 EICT	\$1.00	建
4-wire DS0 EICT	A STATE OF THE STA	建
DS1 EICT	\$9.84	
DS3 EICT	\$34.63	*****
EICT Regeneration		
DS1 Regeneration (Note 1)	\$15.79	
DS3 Regneration (Note 1)	\$103.12	10000
Cable Splicing		
Per setup	None	董孝宗皇 法部
Per Fiber Spliced	to ra	

48 Volt Power, per ampere, per month	\$ 20 S7	建筑现地
48 Volt Power Cable		
20 Ampere Capacity - Recurring	\$0.14	新 學 樂應
40 Ampere Capacity - Recurring	\$0.19	聖學者 第三
60 Ampere Capacity - Recurring	\$0.21	養婦養 深
Equipment Bay, Per Shelf	\$6.56	等記數
	Regular Hours	
Inspector per 1/2 Hour	The state of the s	
Training per 1/2 Hour	\$19.3 \$20 \$2.5 \$4.7	No. of the second
Engineering per 1/2 Hour	\$23.86	李锋 维持
Installation per 1/2 Hour	\$27 62	
Maintenance per 1/2 Hour	化可读 樓子	
Physical Collocation	Recurred	
Cage/Hard Wall Enclosure	and the second	kaan ja maan maan maa ka maan maa ka maa maa maa maa maa maa maa maa
Rent (w/ Maintenance) - per square foot Zone 1 (Note 2)	秦 德 华龙	Sec. 1994
Rent (w/ Maintenance) - per square foot Zone 2 (Note 2)		李朝帝和
Rent (w/ Maintenance) - per square foot Zone 3 (Note 2)		

ACCESS TO UNBUNDLED ELEMENTS

Unbundled Loops	The state of the s	
Loop Distribution, per Line	李 彦 章章	
Loop Concentrator/Multiplexer, per Line	編集 語 数	
Loop Feeder, per Line		
Network Interface Device, per Line	素症 4 等	Æ.
2-Wire LIS-Link, Statewide (Aggregated Loop)	基 多定 實施	
4-Wire LIS-Link, Statewide (Aggregated Loop)	基型 版 基础	
ISDN Extension Increment, Per Loop (Note 3)	\$28 87°	
Basic Installation, First LIS-Link		₩
Basic Installation, Each Additional LIS-Link		Ŀ
Installation with Conformance Testing, First LIS-Link		<u>ű</u> :

Installation with Conformance Testing, Each Additional LIS-Link

Coordinated Installation with Testing, First LIS-Link

Coordinated Installation with Testing, Each

Additional LIS-Link

Cable Unloading and Bridge Tap Removal (Note 4)

\$570.28

Local Switching

End Office Port, Per First Port \$1.52 \$103.82 End Office Port, Per Each Additional Port \$1.52 \$155.66

Average Per Minute of Use, Per Port

\$0.0029

ANCILLARY SERVICES

	Price
Directory Assistance	The state of the s
Price Per Call Facilities-Based Providers	\$0,34
Call Completion, Per Call	\$0.35
Busy Line Verification	
Per Call	\$0.72
Busy Line Interrupt	
Per Call	9.67

[The rates for Directory Assistance, Busy Line Verification and Busy Line Interrupt reflect USWC's existing wholesale rates and costs. The rate shown for Operator Systems/Directory Assistance in the previous decision of the Commission ordered permanent rates are incorporated into this Agreement, the Parties shall apply the per-cal rates set forth above.]

Listings

Primary Listings, Directory Assistance, White & Yellow Pages

No Charge

E911

LEC and CLECs recover costs from PSAP

No Charge

Interim Number Portability

In accordance with the applicable lows facility

Assignment of Numbers

Assignments per industry guidelines

Price No Charge



^{*} Nonrecurring charges (service order charges) shall be charged based on the cost incurred by USWC. When FiberComm, L.C. begins placing orders, the Parties shall agree upon the appropriate, cost based nonrecurring charges, and if they carried agree they shall resolve the matter through the Dispute Resolution procedures in the Agreement.

Notes

- 1 If required No NRC applies to regeneration ordered concurrently with an associated EICT element.
- 2 Zones per NECA 4 Tariff
- 3 This charge applies when FiberComm, L.C. requests ISDN capability on an unbundled loop greater than 15 km.
- 4 This charge applies only when loop unloading is necessary.

LOCAL EXCHANGE SERVICES RESALE OF SERVICES

The Parties agree the following charges apply to the Resale of Local Services:

- 1. Nonrecurring Charges.
 - a. Customer Transfer Charge (CTC): USWC believes that the CTC charge may be applied based on the previous decision of the Commission ("parties to negotiate nonrecurring charge amount"). However, until the permanent rates are established by the Commission, no CTC will apply when converting a USWC account to a FiberComm. L.C. account.
 - b. Product Specific Nonrecurring Charge: As set forth in USWC tariffs, the product specific nonrecurring charges, at the discount, will apply when additional lines or trunks are added or when the end user adds features or services to existing lines or trunks.
- All retail telecommunications services are available for resale at a discount of 21.68%.

intral.ATA toll is available for resale at the Tariff rate, less the foregoing discount.

State: Rate Per Minute of Use lowa \$0.13

3. The following services are available for resale under this Agreement but are not included in the wholesale pricing reflected above unless and until the Commission orders that wholesale discount rates are generally available to resellers with respect to these products in that state:

Special Access
Public Access Lines

4. The following services are not available for resale:

Lifeline
Concession Service
Technical Trials
Non-sequential promotions of not more than 90 days

South Dakota Public Utilities Commission WEEKLY FILINGS

For the Period of June 28, 2001 through July 4, 2001

If you need a complete copy of a filing faxed, overnight expressed, or mailed to you, pleas Delaine Kolbo within five business days of this filing. Phone: 605-773-3705 Fax: 605-7

CONSUMER COMPLAINTS

CT01-028

In the Matter of the Complaint filed by Dennis Lindskov dba Automotive Co., In South Dakota, against MCI WorldCom Regarding Unauthorized Switching of Se Billing for Services.

The Complainant states that he was billed for unauthorized service by MCI WorldCom. He states that comflicted MCI about the billing, he was told by the MCI representative that the charges would be wave a letter indicating that the charges were unauthorized and that he requests the account be closed. He requesting the cancellation of the account on April 16, 2001. As of today, the charges have not been recomplainant requests \$1,000.00 for the unauthorized billing, that all charges be credited and \$250.00 for the unauthorized billing.

Staff Analyst: Mary Healy Staff Attorney. Karen Cremer Date Docketed: 07/03/01 Intervention Deadline: N/A

ELECTRIC

EL01-016

In the Matter of the Joint Request for Electric Service Territory Exception between Valley-Southwestern Electric Cooperative, Inc. and Kingsbury Electric Cooperative

Commission grant an exception to the existing electric service territory boundary. The exception would per kingsbury Electric Cooperative, Inc. to provide electric service to the Lon Hall residence located in the Nort quarter of Section 6, Township 112 North, Range 52 West.

Staff Analyst: Michele Farris Staff Attorney: Karen Cremer Date Docketed: 07/02/01 Intervention Deadline: 07/20/01

EL01-017

CONTRACTOR OF THE PROPERTY OF

In the Matter of the Joint Request for Electric Service Territory Exception between Sid Valley-Southwestern Electric Cooperative, Inc. and Xcel Energy.

Sioux Valley Southwestern Electric Cooperative and Xcel Energy jointly request the Commission grant an exception to the existing electric service territory boundary. The exception would permit Xcel Energy to provide electric service to Flack Signs and also to Lamar Outdoor Advertising for billboard locations in the SE 1/4 of the SW 1/4 south of I-90, Section 25, Township 102 North, Range 50 West.

Staff Analyst: Michele Farris Staff Attorney: Karen Cremer Date Docketed: 07/02/01 Intervention Deadline: 07/20/01