

DIVIDER

**STATE OF NORTH DAKOTA
INFORMATION TECHNOLOGY DEPARTMENT
SFN 2053 (4-2002)**

PU-2405-01-39

**@link Networks, Inc./Qwest Corporation
Interconnection Agreement Amendment
Application**

Filed 1/24/2001

Closed 3/29/2001

01

Scott, Sandi L.

From: Bauske, Shelly A.
Sent: Wednesday, April 25, 2001 1:35 PM
To: Scott, Sandi L.
Subject: FW: Money Received from Qwest.....

-----Original Message-----

From: Bauske, Shelly A.
Sent: Tuesday, April 24, 2001 3:09 PM
To: Geiger, Gloria A.
Subject: FW: Money Received from Qwest.....

-----Original Message-----

From: Bauske, Shelly A.
Sent: Tuesday, April 24, 2001 1:28 PM
To: Geiger, Gloria A.
Subject: Money Received from Qwest.....

Case No. PU-2405-01-39
Qwest
\$58.04

Case No. PU-2057-01-40
Qwest
\$58.04

Case No. PU-2482-01-47
Qwest
\$58.04

Case No. PU-2038-01-52
Qwest
\$58.03

Case No. PU-2463-01-53
Qwest
\$58.03

Total Amount of Check: \$290.18

12 **PU-2405-01-39** Pages: 0

\$58.04 received

by Qwest Corporation

04/25/2001

CC: Comm Legal Ilona Jerry .

APPROVED

DATE: 4-11-01
KMF

MOTION

April 11, 2001

@link Networks, Inc./Qwest Corporation
Interconnection Agreement Amendment
Application

Case No. PU-2405-01-39

I move the Commission bill @link Networks, Inc. and Qwest Corporation
for costs incurred to date in Case No. PU-2405-01-39, @link Networks,
Inc./Qwest Corporation, Interconnection Agreement Amendment, Application.

11 PU-2405-01-39 Pages: 3

Utility Valuation Motion/Letter/Billing
Statement
by Public Service Commission

04/11/2001

CC: Comm Legal Ilona Jerry .



Public Service Commission

State of North Dakota

COMMISSIONERS

Susan E. Wefald, President
Leo M. Reinbold
Anthony T. Clark

Executive Secretary
Jon H. Mielke

600 E Boulevard Ave. Dept. 408
Bismarck, North Dakota 58505-0480
web: www.psc.state.nd.us
e-mail: sab@oracle.psc.state.nd.us
TDD 800-366-6888
Fax 701-328-2410
Phone 701-328-2400

April 11, 2001

Jennifer Aviles
@link Networks Inc
2220 Campbell Creek Blvd Ste 110
Richardson TX 75082

Dan Kuntz
PO Box 1695
Bismarck ND 58502-1695

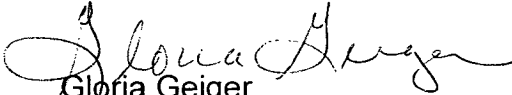
RE: Case No. PU-2405-01-39
@link Networks, Inc./Qwest Corporation
Interconnection Agreement Amendment
Application

Enclosed is a copy of the statement approved at the April 11, 2001 Public Service Commission meeting for the expenses incurred to date in Case No. PU-2405-01-39.

Under N.D.C.C. 49-21-01.7, these expenses are billed through the Valuation Fund and must be paid for by the telecommunications company involved.

Please make your check payable to the Public Service Commission.

Sincerely,


Gloria Geiger
Administrative Assistant
701-328-2401

Enc.

c: Scott Macintosh
Qwest Corporation
PO Box 5508
Bismarck ND 58502-5508

Director - Interconnection Compliance
Qwest Corporation
1801 California St Rm 2410
Denver CO 80202

Billing Statement

April 11, 2001

@link Networks, Inc./Qwest Corporation
Interconnection Agreement Amendment
Application

Case No. PU-2405-01-39

Expenses Incurred to Date:

Advertising Costs	\$116.08
-------------------	----------

Amount Due:

@link Networks, Inc.	\$58.04
Qwest Corporation	\$58.04

Send Payment and a Copy of this Statement To:

Public Service Commission
600 E Boulevard Ave Dept 408
Bismarck ND 58505-0480

Federal Tax ID 45-0309764

STATE OF NORTH DAKOTA
PUBLIC SERVICE COMMISSION

@link Networks, Inc./Qwest Corporation
Interconnection Agreement Amendment
Application

Case No. PU-2405-01-39

AFFIDAVIT OF SERVICE BY CERTIFIED MAIL AND ORDINARY MAIL

STATE OF NORTH DAKOTA
COUNTY OF BURLEIGH

Sharon Helbling deposes and says that:

she is over the age of 18 years and not a party to this action and, on the **29th day of March, 2001**, she deposited in the United States Mail, Bismarck, North Dakota, **two** envelopes with certified postage, return receipt requested, fully prepaid, securely sealed and each containing a photocopy of:

Order

The envelopes were addressed as follows:

Dan Kuntz
P O Box 1695
Bismarck ND 58502-1695

Jennifer Aviles
@link Networks Inc
2220 Campbell Creek Blvd Ste 110
Richardson TX 75082

Cert. No. 7000 0520 0022 8654 2067

Cert. No. 7000 0520 0022 8654 2074

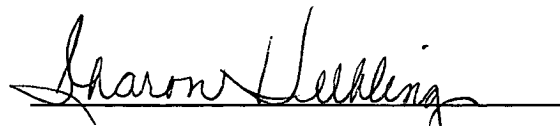

Sharon Helbling further deposes and says that on the **29th day of March, 2001**, she deposited in the United States Mail, Bismarck, North Dakota, **two** envelopes by regular mail, with postage fully prepaid, securely sealed, each containing a photocopy of the same.

Scott Macintosh
Qwest Corporation
P O Box 5508
Bismarck ND 58502-5508

Dir-Interconnection Compliance
Qwest Corporation
1801 California St Rm 2410
Denver CO 80202

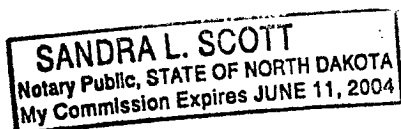
Each address shown is the respective addressee's last reasonably ascertainable post office address.

Subscribed and sworn to before me
this **29th day of March, 2001**.

Notary Public

SEAL



10 PU-2405-01-39

Pages: 1

Affidavit of Service by Mail

by Public Service Commission

03/29/2001

CC: Comm Legal Ilona Jerry

APPROVED

MOTION

DATE: 3-28-01
KMF

March 28, 2001

**@link Networks, Inc./Qwest Corporation
Interconnection Agreement Amendments
Application**

Case No. PU-2405-01-39

I move the Commission adopt the Order Approving Interconnection Agreement Amendments, in the application for approval of the first, second and third amendments negotiated to the interconnection agreement between Qwest Corporation and @link Networks, Inc., Case No. PU-2405-01-39.

JRL/sdh

**STATE OF NORTH DAKOTA
PUBLIC SERVICE COMMISSION**

**@link Networks, Inc./Qwest Corporation
Interconnection Agreement Amendments
Application**

Case No. PU-2405-01-39

ORDER APPROVING INTERCONNECTION AGREEMENT AMENDMENTS

March 28, 2001

On January 24, 2001, Qwest Corporation Communications, Inc. (Qwest) filed an application for approval of the first, second and third amendments negotiated to its interconnection agreement with @link Networks, Inc. of Richardson, Texas. These amendments set forth rates, terms and conditions for unbundled dedicated interoffice transport and line sharing as well as deaveraged rates for unbundled two-wire loops.

The amendments were filed under Section 252(e) of the Telecommunications Act of 1996 (Act). The Act requires that any agreement adopted by negotiation or arbitration be submitted for approval to the Commission. Under section 252(e)(2)(A), the Commission may only reject an agreement (or portion thereof) adopted by negotiation if it finds that:

1. the agreement (or portion thereof) discriminates against a telecommunications carrier that was not a party to the agreement;
2. the implementation of the agreement (or portion thereof) is not consistent with the public interest, convenience, and necessity.

On February 7, 2001, the Commission issued a Notice of Opportunity to File Written Comments which provided that the Commission would receive written comments on the agreement until March 15, 2001. No comments have been received.

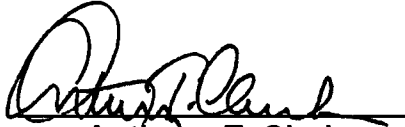
The Commission has reviewed the amended agreement and finds that it does not discriminate against a telecommunications carrier that was not a party to the agreement. The Commission further finds that implementation of the amended agreement is not inconsistent with the public interest, convenience and necessity.

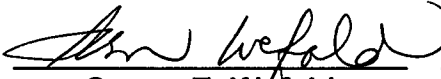
Order

The Commission orders:

1. The interconnection agreement first, second and third amendments negotiated between Qwest Corporation and @link Networks, Inc., filed with the Commission on January 24, 2001, is APPROVED.
2. The Commission retains continuing jurisdiction over the agreement at all times.
3. Notice of any changes to the agreement must be filed promptly with the Commission.
4. The agreement must not be assigned, assumed or otherwise transferred without the approval of the Commission.
5. Each party to the agreement shall respond reasonably and in good faith to the other party's requests to implement the agreement.

PUBLIC SERVICE COMMISSION


Anthony T. Clark
Commissioner


Susan E. Wefald
President


Leo M. Reinbold
Commissioner

Affidavit of Publication

State of North Dakota)
County of Burleigh)

MAR - 8 2001

Laurie Thiel

, being duly sworn, state as follows:

1. I am the designated agent, under the provisions and for the purposes of, Section 31-04-06, NDCC, for the newspapers listed on the attached exhibits.
2. The newspapers listed on the exhibits published the advertisement of:
@ Link Networks, 1 time(s)
as required by law or ordinance.
3. All of the listed newspapers are legal newspapers in the State of North Dakota and, under the provisions of Section 46-05-01, NDCC, are qualified to publish any public notice or any matter required by law or ordinance to be printed or published in a newspaper in North Dakota.

Signed: Laurie Thiel

Subscribed and sworn to before me this 2nd day of March A.D. 2001.

Laurie Schaffer

7 **PU-2405-01-39** Pages: 11

Affidavit of Publication

7 **PU-2057-01-40** Pages: 11

Affidavit of Publication

6 **PU-2482-01-47** Pages: 11

Affidavit of Publication

by North Dakota Advertising Service, Inc.

03/08/2001

CC: Comm Legal Ilona Jerry .

6 **PU-2483-01-48** Pages: 11

Affidavit of Publication

6 **PU-2484-01-49** Pages: 11

Affidavit of Publication

6 **PU-2038-01-52** Pages: 11

Affidavit of Publication

by North Dakota Advertising Service, Inc.

6 **PU-2463-01-53** Pages: 11

Affidavit of Publication

by North Dakota Advertising Service, Inc.

03/08/2001

CC: Comm Legal Ilona Jerry .

STATE OF NORTH DAKOTA
PUBLIC SERVICE COMMISSION

**@link Networks, Inc./Qwest Corporation
Interconnection Agreement Amendment
Application** **Case No. PU-2405-01-39**

**McLeodUSA Telecommunications Services,
Inc./Qwest Corporation
Interconnection Agreement Amendments
Application** **Case No. PU-2057-01-40**

**Preferred Carrier Services, Inc./Qwest Corporation
Interconnection Agreement
Application** **Case No. PU-2482-01-47**

**Citizens Telecommunications Company of North
Dakota/Midcontinent Communications
Interconnection Agreement
Application** **Case No. PU-2483-01-48**

**Citizens Telecommunications Company of North
Dakota/Comm South Companies, Inc.
Interconnection Agreement
Application** **Case No. PU-2483-01-49**

**IdeaOne Telecom Group, LLC/Qwest Corporation
Interconnection Agreement Amendment
Application** **Case No. PU-2038-01-52**

**Integra Telecom of North Dakota, Inc./Qwest
Corporation
Interconnection Agreement Amendment
Application** **Case No PU-2463-01-53**

AFFIDAVIT OF SERVICE BY CERTIFIED MAIL AND ORDINARY MAIL

STATE OF NORTH DAKOTA
COUNTY OF BURLEIGH

Sharon Helbling deposes and says that:

she is over the age of 18 years and not a party to this action and, on the **8th day of February, 2001**, she deposited in the United States Mail, Bismarck, North Dakota, **nine**

6

PU-2405-01-39

Pages: 4

Affidavit of Service by Mail

by Public Service Commission

02/07/2001

CC: Comm Legal Ilona Jerry .

envelopes with certified postage, return receipt requested, fully prepaid, securely sealed and each containing a photocopy of:

Notice of Opportunity to File Written Comments

The envelopes were addressed as follows:

Dan Kuntz
P O Box 1695
Bismarck ND 58502-1695

Cert. No. 7000 0520 0022 8654 0360

Jennifer Aviles
@link Networks Inc
2220 Campbell Creek Blvd Ste 110
Richardson TX 75082
Cert. No. 7000 0520 0022 8654 0384

Lance A Tade
Citizens Communications
9672 South 700 East Ste 101
Sandy UT 84070-3555
Cert. No. 7000 0520 0022 8654 0438

Alex Valencia
Preferred Carrier Services Inc
14681 Midway Rd Ste 105
Addiston TX 75001
Cert. No. 7000 0520 0022 8654 0452

Doug Sattler
IdeaOne Telecom Group LLC
3239 39th St SW
Fargo ND 58104
Cert. No. 7000 0520 0022 8654 0476

John Munn
Qwest Corporation
1801 California St Rm 5100
Denver CO 80202
Cert. No. 7000 0520 0022 8654 0377

Lauraine Harding
McLeodUSA
6400 C St SW
Cedar Rapids IA 52406-3177
Cert. No. 7000 0520 0022 8654 0414

Roy Harsila
Comm South Companies Inc
2909 N Buckner Blvd Ste 800
Dallas TX 76228
Cert. No. 7000 0520 0022 8654 0469

Deborah Harwood
Integra Telecom of North Dakota Inc
19545 NW Von Neumann Dr Ste 200
Beaverton OR 97006
Cert. No. 7000 0520 0022 8654 0445

Sharon Helbling further deposes and says that on the **8th day of February, 2001**, she deposited in the United States Mail, Bismarck, North Dakota, **three** envelopes by regular mail, with postage fully prepaid, securely sealed, each containing a photocopy of the same.

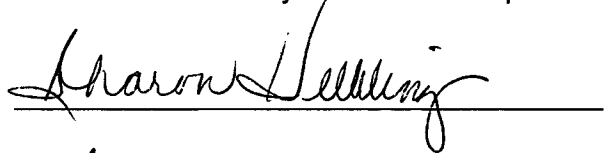
Scott Macintosh
Qwest Corporation
P O Box 5508
Bismarck ND 58502-5508

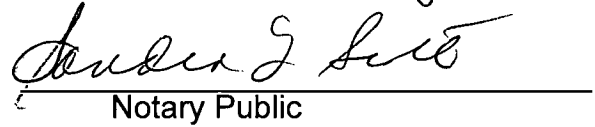
Dir-Interconnection Compliance
Qwest Corporation
1801 California St Rm 2410
Denver CO 80202

Wallace R Goulet
Gunhus Grinnell Klinger Swenson Guy Ltd
500 2nd Ave N Ste 514
Fargo ND 58102

Each address shown is the respective addressee's last reasonably ascertainable post office address.

Subscribed and sworn to before me
this **8th day of February, 2001.**





Notary Public

SEAL

SANDRA L. SCOTT
Notary Public, STATE OF NORTH DAKOTA
My Commission Expires JUNE 11, 2004

STATE OF NORTH DAKOTA
PUBLIC SERVICE COMMISSION

**@link Networks, Inc./Qwest Corporation
Interconnection Agreement Amendments
Application** **Case No. PU-2405-01-39**

**McLeodUSA Telecommunications Services,
Inc./Qwest Corporation
Interconnection Agreement Amendments
Application** **Case No. PU-2057-01-40**

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**Citizens Telecommunications Company of North
Dakota/Midcontinent Communications
Interconnection Agreement
Application** **Case No. PU-2483-01-48**

**Citizens Telecommunications Company of North
Dakota/Comm South Companies, Inc.
Interconnection Agreement
Application** **Case No. PU-2483-01-49**

**IdeaOne Telecom Group, LLC/Qwest Corporation
Interconnection Agreement Amendment
Application** **Case No. PU-2038-01-52**

**Integra Telecom of North Dakota, Inc./Qwest
Corporation
Interconnection Agreement Amendment
Application** **Case No PU-2463-01-53**

AFFIDAVIT OF SERVICE BY ORDINARY MAIL OR E-MAIL

STATE OF NORTH DAKOTA
COUNTY OF BURLEIGH

Sharon Helbling deposes and says that:

she is over the age of 18 years and not a party to this action and, on the **8th day of February, 2001**, she deposited in the United States Mail, Bismarck, North Dakota,

envelopes by first class mail, fully prepaid, securely sealed, each containing a photocopy of:

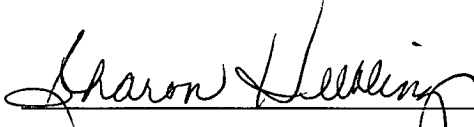
Notice of Opportunity to File Written Comments

The envelopes were addressed as follows:

See Attached List

Each address shown is the respective addressee's last reasonably ascertainable post office address.

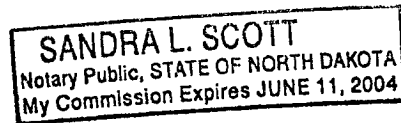
Subscribed and sworn to before me
this **8th day of February, 2001**.





Notary Public

SEAL



PU-2405-01-39

Copies To:

State Library (8 copies)

Historical Society

Associated Press

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Wayne Ahlgren

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Barb Berkenpas

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William Brudvik

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Don Lee

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Janis Peterson

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Lise Strom

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Harumi Yamamoto

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Ruth Holder

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235 E 1st Ave
Groton SD 57445

jlchapman@acomminc.com
Jerry Chapman
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L Dan Wilhelmson
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Glenn Richards
Glenn Richards
ShawPittman
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Halstad MN 56548-0055

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Diane Clark
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kander@ictc.com
Keith Anderson
Inter-Community Telephone Co. II
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nschmid@acginc.net
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Dallas TX 75240

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Marcus Y Milam

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McLeodUSA

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Larry Clemens
Noonan Farmers Tele Co
Noonan ND 58765

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Parshall ND 58770

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Jane Petersen
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Minot ND 58702-0789

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Dallas TX 75244

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Scott Lee
Protel Advantage Inc
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St Paul MN 55113-6317

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Ardon Doran
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Jan Boschee
Reservation Telephone Cooperative
Parshall ND 58770

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Pamela Harrington
Roberts Cty Tele Coop Assoc
New Effington SD 57255

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Sue Hamilton
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christm@srttel.com
Chris Morsefield
SRT Communications Inc
P O Box 789
Minot ND 58702-0789

johnar@srttel.com
John Reiser
SRT Communications Inc
P O Box 789
Minot ND 58702-0789

kimrw@srttel.com
Kim Weydahl
SRT Communications Inc
P O Box 789
Minot ND 58702-0789

mdickers@sta nd.us
Marcy Dickerson
State Tax Department
State Capitol
Bismarck ND 58505

grndelec@iw.net
Darrell Henderson
Stateline Telecomm Inc
PO Box 39
Bison SD 57620-0039

clarson@telegroup.com
Caroline Larson
Telegroup Inc
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Fairfield IA 52556

bgreene@magicnet.net
Barbara Greene
Telephone Co of Central Florida Inc
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Lake Mary FL 32746-3417

thomasc@totaltel.com
Tom Carroll
TotalTel Inc
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Little Falls NJ 07424

bpipkin@touch1.com
Leigh Ann Wooten
Touch 1 Long Distance Inc
100 Brookwood Rd
Atmore AL 36502

maryg@uslink.net
Mary Goodman
U S Link Inc
200 2nd St
Pequot Lakes MN 56472

lahall@usgs.gov
Lenora Hall
U S Geological Survey

kjvannin@usgs.gov
K Vannin
U S Geological Survey

afranklin@us-south.net
Anne Franklin
U S South Communications Inc
250 Williams St Ste 2360
Atlanta GA 30303

ralyana@uswest.com
Richard Alyanak
U S WEST

kblicke@uswest.com
Kent Blickensderfer
U S WEST Communications Inc
PO Box 5508
Bismarck ND 58502-5508

smacint@uswest.com
Scott Macintosh
U S WEST Communications Inc
PO Box 5508
Bismarck ND 58502-5508

jmun@uswest.com
John Munn
U S WEST Communications Inc
1801 California Rm 5100
Denver CO 80202

saberry@uswest.com
Sharon Berry
U S WEST Communications Inc
409 1st Ave N
Fargo ND 58102-4802

sschwan@uswest.com
Suzy Schwandt
U S WEST Communications Inc.
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Absaraka ND 58002

Mark Waind
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Mark Wilhelmi
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Mike Strand
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Sioux Falls SD 57104

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MVX Communications LLC
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Novato CA 94945

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Scobey MT 59263

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Gene Sloan
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Helena MT 59604-5237

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Jack Medaris
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Holly Sass
Operator Communications Inc
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Heather Troxell
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Regulatory Analyst
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Winter Park FL 32790-0200

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Sioux Falls SD 57104-3660

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Denver CO 80202

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Kenneth Carlson
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Langdon ND 58249

Telecomm Dept
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Mick Grosz
West River Telecomm Coop
PO Box 467
Hazen ND 58545-0467

Z-Tel Communications Inc
601 S Harbour Island Blvd Ste 220
Tampa FL 33602-5925

Helbling, Sharon D.

From: Helbling, Sharon D.

Sent: Thursday, February 08, 2001 8:05 AM

To: ndna (E-mail)

Subject: Notice of Opportunity for Hearing & Notice of Opportunity to File Written Comments

Please have the attached Notices published as legal publications in the ten North Dakota daily newspapers, and run them as "News Item Only" articles as well.

Please send the bill to the Public Service Commission, along with a tear sheet, for billing purposes. If you have any questions, please call me at 328-4076.

Thank you.

**Sharon Helbling
Public Utilities Division**



1.doc



1.doc

APPROVED

DATE: 2-7-01
KMF

MOTION

February 7, 2001

**@link Networks, Inc./Qwest Corporation
Interconnection Agreement Amendments
Application**

Case No. PU-2405-01-39

**McLeodUSA Telecommunications Services, Inc./Qwest
Corporation
Interconnection Agreement Amendments
Application**

Case No. PU-2057-01-40

**Preferred Carrier Services, Inc./Qwest Corporation
Interconnection Agreement
Application**

Case No. PU-2482-01-47

**Citizens Telecommunications Company of North
Dakota/Midcontinent Communications
Interconnection Agreement
Application**

Case No. PU-2483-01-48

**Citizens Telecommunications Company of North
Dakota/Comm South Companies, Inc.
Interconnection Agreement
Application**

Case No. PU-2483-01-49

**IdeaOne Telecom Group, LLC/Qwest Corporation
Interconnection Agreement Amendment
Application**

Case No. PU-2038-01-52

**Integra Telecom of North Dakota, Inc./Qwest Corporation
Interconnection Agreement Amendment
Application**

Case No PU-2463-01-53

I move the Commission issue a Notice of Opportunity to File Written Comments in the applications for approval of interconnection agreement amendments and interconnection agreements in the above captioned cases.

JRL/sdh

**STATE OF NORTH DAKOTA
PUBLIC SERVICE COMMISSION**

**@link Networks, Inc./Qwest Corporation
Interconnection Agreement Amendments
Application**

Case No. PU-2405-01-39

**McLeodUSA Telecommunications Services,
Inc./Qwest Corporation
Interconnection Agreement Amendments
Application**

Case No. PU-2057-01-40

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Application**

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Application**

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**Integra Telecom of North Dakota, Inc./Qwest
Corporation
Interconnection Agreement Amendment
Application**

Case No PU-2463-01-53

NOTICE OF OPPORTUNITY TO FILE WRITTEN COMMENTS

February 7, 2001

On January 24, 2001, in Case No. PU-2405-01-39, Qwest Corporation (Qwest) filed an application for approval of the first, second and third amendments negotiated to its interconnection agreement with @link Networks, Inc. of Richardson, Texas. These amendments set forth rates, terms and conditions for unbundled dedicated interoffice transport and line sharing as well as deaveraged rates for unbundled two-wire loops.

On January 25, 2001, in Case No. PU-2057-01-40, Qwest filed an application for approval of a sixth amendment negotiated to its interconnection agreement with

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PU-2405-01-39

Pages: 3

Notice of Opportunity to File Written
Comments
by Public Service Commission

02/07/2001

CC: Comm Legal Ilona Jerry

McLeodUSA Telecommunications Services, Inc. of Cedar Rapids, Iowa. This amendment sets forth rates, terms and conditions for unbundled xDSL-I loops.

On January 31, 2001, in Case No. PU-2482-01-47, Qwest filed an application for approval of a service resale agreement negotiated with Preferred Carrier Services, Inc. of Addison, Texas. This agreement sets forth rates, terms and conditions under which Qwest agrees to provide services for resale.

On January 31, 2001, in Case No. PU-2483-01-48, Citizens Telecommunications Company of North Dakota (Citizens) filed an application for approval of an interconnection agreement negotiated with Midcontinent Communications of Sioux Falls, South Dakota. This agreement sets forth terms and conditions under which Citizens will assume the obligations of a previously approved agreement between Qwest and Midcontinent Communications.

Also on January 31, 2001, in Case No. PU-2484-01-49, Citizens filed an application for approval of a service resale agreement negotiated with Comm South Companies, Inc. of Dallas, Texas. This agreement sets forth rates, terms and conditions under which Citizens agrees to provide services for resale.

On February 1, 2001, in Case No. PU-2038-01-52, Quest filed an application for approval of a second amendment negotiated to its interconnection agreement with IdeaOne Telecom Group LLC of Kindred, ND. This amendment sets forth rates, terms and conditions for CLEC to CLEC cross connects and sub-loop unbundling.

Also on February 1, 2001, in Case No. PU-2463-01-53, Qwest filed an application for approval of a first amendment negotiated to its interconnection agreement with Integra Telecom of North Dakota, Inc. This amendment sets forth rates, terms and conditions for unbundled network elements combinations, customized routing and shared interoffice transport.

These agreements were filed under Section 252(e) of the Telecommunications Act of 1996 (Act). The Act requires that any agreement adopted by negotiation or arbitration be submitted for approval to the Commission. Under section 252(e)(2)(A), the Commission may only reject an agreement (or portion thereof) adopted by negotiation if it finds that:

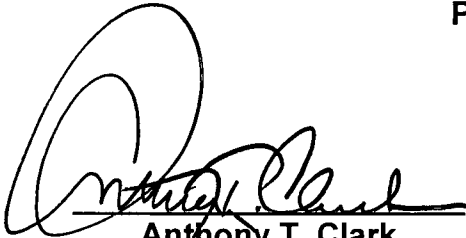
1. the agreement (or portion thereof) discriminates against a telecommunications carrier that was not a party to the agreement;
2. the implementation of the agreement (or portion thereof) is not consistent with the public interest, convenience, and necessity.

In addition, the Commission may include in its review state requirements that do not constitute barriers to entry under section 253. Section 252(e)(4) requires that the Commission must act to approve or reject an agreement adopted by negotiation within ninety (90) days after submission by the parties.

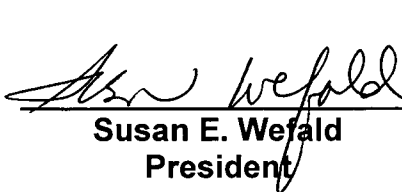
The Commission will receive written comments on these agreements until March 15, 2001.

For more information contact the Public Service Commission, State Capitol, Bismarck, North Dakota 58505, 701-328-2400; or Relay North Dakota 1-800-366-6888 TTY. If you require any auxiliary aids or services, such as readers, signers, or Braille materials please notify Jon Mielke, Executive Secretary.

PUBLIC SERVICE COMMISSION



Anthony T. Clark
Commissioner



Susan E. Wefald
President



Leo M. Reinbold
Commissioner

ZUGER KIRMIS & SMITH

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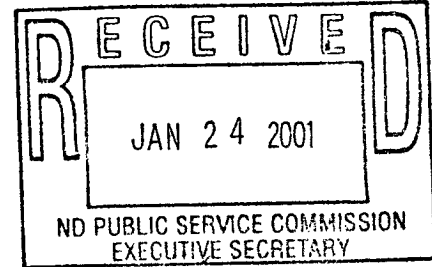
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Also licensed in
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Montana/Illinois **

^Certified Civil Trial Specialist
National Board of Trial Advocacy

January 23, 2001



Mr. Jon Mielke
Executive Secretary
ND Public Service Commission
State Capitol -- 12th Floor
Bismarck, ND 58505-0480

Re: Amendments Nos. 1, 2, and 3 to the Interconnection Agreement between Qwest Corporation and @link Networks, Inc.

Dear Mr. Mielke:

Enclosed for filing are the original and seven copies of Amendment No. 1 (Unbundled Dedicated Interoffice Transport), Amendment No. 2 (Deaveraged Unbundled Two-wire Loop Rates), and Amendment No. 3 (Line Sharing) to the Interconnection Agreement between @link Networks, Inc. and Qwest Corporation f/k/a U S WEST Communications, Inc. The Interconnection Agreement between @link Networks, Inc. and Qwest Corporation f/k/a U S WEST Communications, Inc. was previously filed with this Commission in Case No. PU-2402-00-512 on October 2, 2000. The contact for @link Networks, Inc. is Jennifer Aviles, Regulatory Specialist, @link Networks, Inc., 2220 Campbell Creek Blvd., Suite 110, Richardson, Texas 75082.

Also enclosed is an extra copy of this letter. Please date stamp the extra copy and return it to me in the enclosed postage-paid envelope. Please contact me if you have any questions regarding this filing.

Sincerely,

Daniel S. Kuntz

Enclosures

c: Scott Macintosh w/enc.
Debra Hartl wo/enc.
Jennifer Aviles wo/enc.

2

PU-2405-01-39

Pages: 1

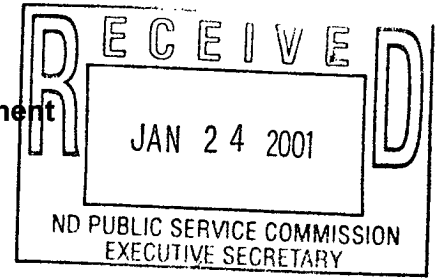
Cover letter re application

by @link Networks, Inc. / Qwest Corporation by Dan Ki

01/24/2001

CC: Comm Legal Illona Jerry .

**Amendment No. 1 to the Interconnection Agreement
Between
@link Networks, Inc.
and
U S WEST Communications, Inc.
North Dakota**



This Amendment No. 1 ("Amendment") is made and entered into by and between @Link Networks, Inc. ("@link") and U S WEST Communications, Inc. ("USW").

RECITALS

WHEREAS, @link and USW entered into an Interconnection Agreement for service in the state of North Dakota that was executed by USW on August 8, 2000 and by @link on August 7, 2000; and

WHEREAS, @link and USW desire to amend the Agreement by adding the terms, conditions and rates contained herein.

AGREEMENT

NOW THEREFORE, in consideration of the mutual terms, covenants and conditions contained in this Amendment and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as follows:

1. General.

The Agreement is hereby amended by adding terms, conditions and rates for Unbundled Dedicated Interoffice Transport ("UDIT"), as set forth in Attachment 1, to this Amendment, attached hereto and incorporated herein by this reference.

2. Effective Date.

This Amendment shall be deemed effective upon approval by the North Dakota Public Service Commission ("Commission"); however, the Parties may agree to implement the provisions of this Amendment upon execution. To accommodate this need, @link must generate, if necessary, an updated Customer Questionnaire. In addition to the Customer Questionnaire, all system updates will need to be completed by USW. @link will be notified when all system changes have been made. Actual order processing may begin once these requirements have been met.

3. Further Amendments.

Except as modified herein, the provisions of the Agreement shall remain in full force and effect. Neither the Agreement nor this Amendment may be further amended or altered except by written instrument executed by an authorized representative of both Parties.

The Parties intending to be legally bound have executed this Amendment as of the dates set forth below, in multiple counterparts, each of which is deemed an original, but all of which shall constitute one and the same instrument.

@link Networks, Inc.

TJ Neill
Authorized Signature

Tim O'Neill
Name Printed/Typed

Chief Network Officer

Title

OCT 19 2000
Date

U S WEST Communications, Inc.

J.A. Roehrkasse
Authorized Signature

John A Roehrkasse
Name Printed/Typed

Acting Director
Title

10-16-00
Date

Attachment 1

Unbundled Dedicated Interoffice Transport (UDIT)

USW shall provide Unbundled Dedicated Interoffice Transport (UDIT) in a non-discriminatory manner according to the following terms and conditions.

1. Description

1.1 Unbundled Dedicated Interoffice Transport (UDIT) provides CLEC with a network element of a single transmission path between two USW Wire Centers in the same LATA and state. Extended Unbundled Dedicated Interoffice Transport (EUDIT) provides CLEC with a bandwidth specific transmission path between the USW Serving Wire Center to CLEC's Wire Center or an IXC's point of presence located within the same USW Serving Wire Center area. UDIT is a distance-sensitive, flat-rated bandwidth-specific interoffice transmission path designed to a DSX in each USW Wire Center. EUDIT is a flat-rated, bandwidth-specific interoffice transmission path. EUDITs and UDITs are available in DS1, DS3, OC-3 and OC-12 bandwidths and such higher capacities as evolve over time where facilities are available. UDIT is also available in DS0 bandwidth. CLEC can assign channels and transport its choice of voice or data. Specifications, interfaces and parameters are described in U S WEST Technical Publication 77389.

1.2 An Unbundled Multiplexer is offered as a stand-alone element associated with UDIT. A 3/1 Multiplexer provides CLEC with the ability to multiplex the DS3 44.736 Mbps signal to 28 DS1 1.544 Mbps channels. The 3/1 Multiplexer, in conjunction with an ITP, provides a DS3 signal terminated at a demarcation point and 28 DS1 signals terminated at a demarcation point. A 1/0 Multiplexer provides CLEC with the ability to multiplex the DS1 1.544 Mbps signal to 24 DS0 64 Kbps channels. The 1/0 Multiplexer provides a DS1 signal terminated at a demarcation point and 24 DS0 signals terminated at a demarcation point.

2. Terms and Conditions

2.1 CLEC is responsible for performing cross connections within their collocation between UDIT, EUDIT and other UNEs, ancillary services and finished services and transmission design work, including regeneration requirements for such connections.

2.2 CLEC must order all multiplexing elements and regeneration requirements with its initial installation for the 3/1 Multiplexer, including all 28 DS1s and the settings on the multiplexer cards. If options are not selected and identified on the order by CLEC, the order will not be processed until options are selected. For the 1/0 Multiplexer, the low side channels may be ordered as needed. Low Side Channelization charges are assigned as channels are ordered.

2.3 With the exception of pre-existing combinations provided through the UNE Combinations Section, CLEC must have Collocation at both ends of the UDIT.

2.4 CLEC shall not use unbundled interoffice transport as substitutes for special or switched access services, except to the extent CLEC provides such services to its end users in association with local exchange services.

2.5 For DS1 EUDIT, USW may provide existing copper to CLEC's serving Wire Center. For EUDIT above DS1, USW provides an optical interface at the location requested by CLEC.

2.6 At the terminating location for each EUDIT, space shall be provided to USW for the necessary termination equipment.

2.7 EUDIT cannot traverse a USW Wire Center.

3. Rate Elements

3.1 DS1 UDIT rates are contained in Exhibit A of this Agreement and include the following elements:

a) DS1 Transport Termination (Fixed) Rate Element. This recurring rate element provides a 1.544 Mbps termination at a DSX or DCS. In addition to the fixed rate element, a per-mile rate element, as described below, also applies.

b) DS1 Transport Facilities (Per Mile) Rate Element. This recurring rate element provides a transmission path of 1.544 Mbps between USW Wire Centers. This is a mileage sensitive element based on the V&H coordinates of the DS1 UDIT. The mileage is calculated between the originating and terminating offices.

c) DS1 EUDIT Facility Rate Element. This recurring rate element provides a transmission path of 1.544 Mbps between a USW Wire Center and CLEC Wire Center or IXC point of presence. This is a non-distance sensitive rate element.

d) DS1 Non-Recurring Charge. One-time charges apply for a specific work activity associated with installation of the DS1 service.

e) DS1 EUDIT Non-Recurring Charge. This one-time charge applies for the specific work activity associated with the installation of a DS1 EUDIT Facility.

3.2 DS3 UDIT rates are contained in Exhibit A of this Agreement and include the following elements:

a) DS3 Transport Termination (Fixed) Rate Element. This recurring rate element provides a 44.736 Mbps termination. In addition to the fixed rate element, a per-mile rate element, as described below, also applies.

b) DS3 Transport Facilities (Per Mile) Rate Element. This recurring rate element provides an interoffice transmission path of 44.736 Mbps between USW Wire Centers. This is a mileage sensitive element based on the V&H coordinates of the DS3 UDIT. The mileage is calculated between the originating and terminating offices.

c) DS3 EUDIT Facility Rate Element. This recurring rate element provides a transmission path of 44.736 Mbps between a USW Serving Wire Center and CLEC's serving Wire Center or IXC point of presence. This is a non-distance sensitive element.

d) DS3 Non-Recurring Charge. One-time charges apply for a specific work activity associated with installation of the DS3 service.

e) DS3 EUDIT Facility Non-Recurring Charge. This one-time charge applies for the specific work activity associated with the installation of a DS3 EUDIT Facility.

3.3 DS0 UDIT rates are contained in Exhibit A of this Agreement and include the following elements:

a) DS0 Transport Termination (Fixed) Rate Element. This recurring rate element provides a 64 Kbps termination. In addition to the fixed rate element, a per-mile rate element, as described below, also applies.

b) DS0 Transport Facilities (Per Mile) Rate Element. This recurring rate element provides a transmission path of 64 Kbps between USW Wire Centers. This is a mileage sensitive element based on the V&H coordinates of the DS0 UDIT. The mileage is calculated between the originating and terminating offices.

c) DS0 Non-Recurring Charge. One-time charges apply for a specific work activity associated with installation of the DS0 service.

3.4 OC-3 UDIT rates are contained in Exhibit A of this Agreement and include the following elements:

a) OC-3 Transport Termination (Fixed) Rate Element. This recurring rate element provides a 155.52 Mbps termination. In addition to the fixed rate element, a per-mile rate element, as described below, also applies.

b) OC-3 Transport Facilities (Per Mile) Rate Element. This recurring rate element provides a transmission path of 155.52 Mbps between USW Wire Centers. This is a distance sensitive element based on the V&H coordinates of the OC-3 UDIT. The mileage is calculated between the originating and terminating offices.

c) OC-3 EUDIT Facility Rate Element. This recurring rate element provides a transmission path of 155.52 Mbps between a USW Serving Wire Center and CLEC's serving Wire Center or IXC point of presence. This is a non-distance sensitive element.

d) OC-3 Non-Recurring Charge. One-time charges apply for a specific work activity associated with installation of the OC-3 service.

e) OC-3 EUDIT Facility Non-Recurring Charge. This one-time charge applies for the specific work activity associated with the installation of an OC-3 EUDIT Facility.

3.5 OC-12 UDIT rates are contained in Exhibit A of this Agreement and include the following elements:

a) OC-12 Transport Termination (Fixed) Rate Element. This recurring rate element provides a 622.08 Mbps termination. In addition to the fixed rate element, a per-mile rate element, as described below, also applies.

b) OC-12 Transport Facilities (Per Mile) Rate Element. This recurring rate element provides a transmission path of 622.08 Mbps between USW Wire Centers. This is a distance sensitive element based on the V&H coordinates of the OC-12 UDIT. The mileage is calculated between the originating and terminating offices.

c) OC-12 EUDIT Facility Rate Element. This recurring rate element provides a transmission path of 622.08 Mbps between a USW Serving Wire Center and CLEC's serving Wire Center or IXC point of presence. This is a non-distance sensitive element.

d) OC-12 Non-Recurring Charge. One-time charges apply for a specific work activity associated with installation of the OC-12 service.

e) OC-12 EUDIT Facility Non-Recurring Charge. This one-time charge applies for the specific work activity associated with the installation of an OC-12 EUDIT Facility.

3.6 Low Side Channelization (LSC) Charge. A recurring charge for low side multiplexed channel cards and settings at each end of the DS0 UDIT.

3.7 3/1 Multiplexing rates are contained in Exhibit A of this Agreement, and include the following:

a) Recurring Multiplexing Charge. The DS3 Central Office Multiplexer provides de-multiplexing of one DS3 44.736 Mbps to 28 1.544 Mbps channels.

b) Non-recurring Multiplexing Charge. One-time charges apply for a specific work activity associated with installation of the Multiplexing service.

3.8 1/0 Multiplexing rates are contained in Exhibit A of this Agreement, and include the following charges:

a) Recurring Multiplexing Charge. The DS0 Central Office Multiplexer provides de-multiplexing of one DS1 1.544 Mbps to twenty four (24) 64 Kbps channels.

b) Non-recurring Multiplexing Charge. One-time charges apply for a specific work activity associated with installation of the Multiplexing service, including low side channelization of all twenty four (24) channels.

c) Low Side Channelization (LSC). A recurring charge for low side multiplexed channel cards and settings plus a non-recurring charge for each individual channelization provisioning.

3.9 Rearrangement rates are contained in Exhibit A of this Agreement.

4. Ordering Process

4.1 Ordering processes and installation intervals are as follows:

4.1.1 UDIT is ordered via the ASR process. Ordering processes are contained in the Support Functions Section of this Agreement.

4.1.2 Standard installation intervals for UDIT are contained in the Interconnect & Resale Resource Guide (IRRG) and are the same as DS0, DS1 and DS3 designed intervals. The interval will start when USW receives a complete and accurate Access Service Request (ASR). This date is considered the start of the service interval if the order is received prior to 3:00 p.m. The service interval will begin on the next business day for service requests received after 3:00 p.m. The service intervals have been established and are set forth in Exhibit C, Section 2.0 to this Agreement.

4.1.3 Subsequent changes to the quantity of services on an existing order will require a revised order. Also, additional charges apply for the following modifications to existing orders:

- a) Service date changes;
- b) Partial cancellation;
- c) Design change; and
- d) Expedited order.

4.1.4 An order may be canceled any time up to and including the service date. Cancellation charges will apply.

4.1.5 Definitions of the most common critical dates that occur during the ordering and installation process are included in the Definitions Section of this Agreement.

4.2 UDIT is ordered with basic installation. USW will install the UDIT extending connections to CLEC demarcation point and will notify CLEC when the work activity is complete.

4.3 UDIT 3/1 multiplexing is provisioned as a complete system with terminations at the demarcation point and all multiplexing cards. CLEC must order settings for all cards at the time of the multiplexing request.

4.4 For UDIT 1/0 multiplexing, the high side is fully provisioned with the order. The low side is provisioned when low side channels are ordered. Optional card settings are selected by CLEC at the time of the DS0 order.

4.5 USW will perform industry standard tests when installing UDIT service.

5. Maintenance and Repair

5.1 The Parties will perform cooperative testing and trouble isolation to identify where trouble points exist. CLEC cross connections will be repaired by CLEC and USW cross connections will be repaired by USW. Maintenance and Repair processes are contained in the Support Functions Section of this Agreement.

6. Rearrangement

6.1 CLEC can submit requests through the ASR process to move or rearrange UDIT or EUDIT terminations on the CLEC demarcation point or to change UDIT or EUDIT options. These rearrangements are available through a single office or dual office request. Single office rearrangements are limited to the change in options or movement of terminations within a single Wire Center. Dual office rearrangements are used to change options or movement of terminations in two Wire Centers. Rearrangement is only available for in-place and working UDITs or EUDITs.

6.2 The rearrangement of terminations or option changes are completed as an "uncoordinated change" (basic request) and will be completed within the normal intervals outlined in Exhibit C.

6.3 CLEC will submit an ASR with the rearrange USOC and appropriate termination information (e.g. CFA) or NC/NCI codes (Network Channel Codes/Network Channel Interface Codes).

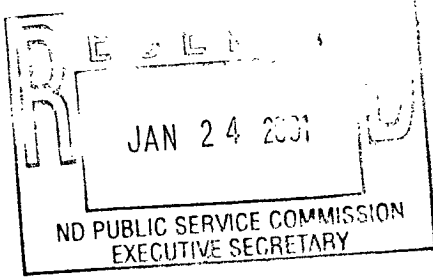
NORTH DAKOTA RATES

9.7 Unbundled Dedicated Interoffice Transport (UDIT)			
9.7.1	DS0 UDIT		\$293.55 ¹
	DS0 Over 0 to 8 Miles	\$4.12	-
	DS0 Over 8 to 25 Miles	\$4.12	-
	DS0 Over 25 to 50 Miles	\$4.12	-
	DS0 Over 50 Miles	\$4.12	-
9.7.2	DS1 UDIT		\$302.91 ¹
	DS1 Over 0 to 8 Miles	\$41.30 ¹	\$0.53 ¹
	DS1 Over 8 to 25 Miles	\$41.53 ¹	\$2.89 ¹
	DS1 Over 25 to 50 Miles	\$41.53 ¹	\$2.94 ¹
	DS1 Over 50 Miles	\$41.47 ¹	\$2.52 ¹
9.7.3	DS3 UDIT		\$302.91 ¹
	DS3 Over 0 to 8 Miles	\$289.99 ¹	\$12.34 ¹
	DS3 Over 8 to 25 Miles	\$290.37 ¹	\$12.80 ¹
	DS3 Over 25 to 50 Miles	\$290.59 ¹	\$11.72 ¹
	DS3 Over 50 Miles	\$299.46 ¹	\$28.34 ¹
9.7.4	OC-3 UDIT		\$331.92 ¹
	OC-3 Over 0 to 8 Miles	\$908.51	\$229.17
	OC-3 Over 8 to 25 Miles	\$916.20	\$68.39
	OC-3 Over 25 to 50 Miles	\$874.69	\$87.07
	OC-3 Over 50 Miles	\$907.63	\$58.82
9.7.5	OC-12 UDIT		\$331.92 ¹
	OC-12 Over 0 to 8 Miles	\$1650.83	\$127.90
	OC-12 Over 8 to 25 Miles	\$1606.33	\$140.88
	OC-12 Over 25 to 50 Miles	\$1891.43	\$80.20
	OC-12 Over 50 Miles	\$1852.14	\$86.25
9.7.6	DS0 UDIT Low Side Channelization		\$15.74 ¹
9.7.7	Multiplexing		
	DS3 to DS1		\$225.18
	DS1 to DS0		\$236.79
	DS1/DS0 Low Side Channelization		\$8.98 ¹
9.7.8	Extended Unbundled Dedicated Interoffice Transport		
	DS1 E-UDIT		\$59.70 ¹
	DS3 E-UDIT		\$301.70 ¹
	OC-3 E-UDIT		\$1,019.76 ¹
	OC-12 E-UDIT		\$1,386.99 ¹
9.7.9	UDIT Rearrangement		
	Single Office		\$233.03
	Dual Office		\$260.02

NOTES:

* Unless otherwise indicated, all rates are pursuant to the U S WEST and AT&T Interconnection Agreement approved by the North Dakota Public Utilities Commission in Docket Number PU-453-96-497, effective June 23, 1997.

[1] Rates not addressed in AT&T Arbitration. (TELRIC based where required.)



**Amendment No. 2
to the Interconnection Agreement
between
@link Networks, Inc.
and
Qwest Corporation
for the State of North Dakota**

This Amendment No. 2 ("Amendment") is made and entered into by and between @link Networks, Inc. ("@link") and Qwest Corporation (formerly known as U S WEST Communications, Inc.) ("Qwest"). Qwest and @link shall be known jointly as the "Parties".

RECITALS

WHEREAS, the Parties entered into an Interconnection Agreement that was executed by @link on August 7, 2000 and by Qwest on August 8, 2000 and is now pending before the North Dakota Public Service Commission ("Commission") (the "Agreement"); and

WHEREAS, the Parties desire to amend the Agreement further by adding the terms, conditions and rates contained herein.

AGREEMENT

NOW, THEREFORE, in consideration of the mutual terms, covenants and conditions contained in this Amendment and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as follows:

1. Amendment Terms

This Amendment is made in order to amend Appendix A to the Agreement to reflect the deaveraged unbundled two-wire loop rates in accordance with the Commission's order in Case No. PU-314-97-12, effective May 1, 2000.

This Amendment is further made to correct a typographical error in the Resale Rates section of Appendix A.

Appendix A is revised, and shall replace Appendix A to the Agreement, in the manner attached hereto and incorporated herein.

2. Effective Date

This Amendment shall be deemed effective upon approval by the Commission. The Parties may agree to implement the provisions of this Amendment upon execution, retroactive to May 1, 2000; provided, however, that the Interconnection Agreement has been approved by the Commission. To accommodate this need, @link must generate, if necessary, an updated Customer Questionnaire. In addition to the Customer Questionnaire, all system updates will need to be completed by Qwest. @link will be notified when all system changes have been made. Actual order processing may begin once these requirements have been met.

3. Further Amendments

Except as modified herein, the provisions of the Agreement shall remain in full force and effect. Neither the Agreement or this Amendment may be further amended or altered except by written instrument executed by an authorized representative of both Parties.

@link Networks, Inc.

Tim O'Neill
Authorized Signature

Tim O'Neill
Name Printed/Typed

Chief Network Officer
Title

NOV 21 2000
Date

Qwest Corporation

John Roehrkasse
Authorized Signature

John Roehrkasse
Name Printed/Typed

Acting Director
Title

11-22-00
Date

**NORTH DAKOTA
APPENDIX A
Rates and Charges**

The rates contained in this Appendix A are interim in nature and are subject to revision upon the Commission's approval of rates contained in USWC's cost docket. Such Commission 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.

In the event that the text of this Agreement references a rate (or rate element) that is not contained in this Appendix A and @link wishes to obtain such element from USWC, USWC will provide the applicable rate upon request by @link.

INTERCONNECTION - LOCAL EXCHANGE

	Price Recurring	Price Nonrecurring
Entrance Facility (EF2)		
DS1, Electrical	\$102.22	\$513.56
DS3, Electrical	\$403.34	\$609.20
Call Termination		
Per Minute of Use (Note 1)	\$0.002500	
Call Transport		
Price		
Direct Trunked Transport		
per DS0 Equivalent per month (Note 1)	\$4.12	
Tandem-Switched Transport		
Price		
Tandem Switching, Per Minute of Use (Note 1)	\$0.008400	
Common Transport, per MOU per leg (Note 1)	\$0.000690	
Multiplexing, per arrangement		
DS3 to DS1	\$236.79	\$286.18

INTERCONNECTION - EXCHANGE ACCESS

Call Termination	Per Switched Access Tariff
Call Transport	Per Switched Access Tariff
Call Transit	Per Switched Access Tariff

COMMON CHANNEL SIGNALING ACCESS SERVICE

	Recurring	Nonrecurring
Entrance Facility (EF2)		
DS1, Electrical	\$102.22	\$513.56
DS3, Electrical	\$403.34	\$609.20
CCS Link -- First Link		
	\$192.83	\$459.60
CCS Link -- Each additional Link		
	\$192.83	\$65.94
Price		
STP Port -- Per Message	\$0.000240	
SCP/Databases - Per Message	\$0.001020	
Multiplexing		
DS1 to DS0	\$225.18	\$279.55
DS3 to DS1	\$236.79	\$286.18

PHYSICAL, VIRTUAL AND COMMON COLLOCATION	Price
---	--------------

per FCC Tariff No. 5, USWC Access Svc, Section 21,

	Recurring	Nonrecurring
@link Typical Cageless Collocation		
2 Bay Configuration	\$700.00	\$18,000.00
4 Bay Configuration	\$770.00	\$27,656.00
6 Bay Configuration	\$1,390.00	\$45,656.00
SPOT Frame Terminations		
DS0, per termination	\$0.01	\$5.01
DS1, per termination	\$0.02	\$11.87
DS3, per termination	\$0.32	\$179.92
SPOT Frame, Block Terminations		
DS0, per 100 terminations	\$1.30	\$598.07
DS1, per 28 terminations	\$0.78	\$435.77
DS3, per each termination	\$0.43	\$241.99
Cable Racking		ICB
HVAC		ICB

Common Collocation

The Physical Collocation rates shall apply, without the Cage Enclosure or Grounding rates.

ANCILLARY SERVICES	Price
---------------------------	--------------

Directory Assistance

Price per Call -- Facilities-Based Providers \$0.34

Listings

Primary Listings, Directory Assistance, White & Yellow Pages No Charge

E911

LEC and AECs recover costs from PSAP No Charge

Assignment of Numbers

Assignments per industry guidelines No Charge

Busy Line Verification

Per Call \$0.72

Busy Line Interrupt

Per Call \$0.87

UNBUNDLED ELEMENTS

Recurring	Nonrecurring
------------------	---------------------

Unbundled Loops

2-Wire LIS-Link, Statewide	\$19.75	
<u>Zone 1 – Qwest wire centers:</u>		
<u>Fargo, Grand Forks, Bismarck, West</u>		
<u>Fargo, Jamestown, Williston,</u>		
<u>Wahpeton, Mandan and Dickinson</u>	\$16.41*	
<u>Zone 2 – Qwest wire centers:</u>		
<u>Valley City, Grafton, Mayville,</u>		
<u>Larimore, Lisbon and Casselton</u>	\$27.66*	
<u>Zone 3 – Qwest wire centers:</u>		
<u>Emerado, Pembina, Hatton,</u>		
<u>Belfield, Minto, Watford City,</u>		
<u>Hillsboro, Kindred, Thompson,</u>		
<u>Northwood, Gwinner, Reynolds,</u>		
<u>Gardner, Manville, Fairmount,</u>		
<u>Wyndmere, Leonard and Alexander</u>	\$62.66*	

*Interim deaveraged rate pursuant to Case No. PU-314-97-12, effective May 1, 2000

Basic rate ISDN capable Loop	\$19.75	
DS1 capable Loop	\$102.22	
Regeneration		
DS1	\$6.30	
DS3	\$41.32	
ISDN Extension Increment, Per Loop (Note 2)	\$22.67	

First DS1 Loop		\$513.56
Basic Installation, First LIS-Link		\$105.79
Basic Installation, Each Additional LIS-Link		\$58.20
Installation with Conformance Testing, First LIS-Link		\$170.04
Installation with Conformance Testing, Each Additional LIS-Link		\$86.24
Coordinated Installation with Testing, First LIS-Link		\$217.05
Coordinated Installation with Testing, Each Additional LIS-Link		\$133.23

Network Interface Device (Note 3) \$58.32

Cable Unloading and Bridge Tap Removal (Note 4) \$538.16

Unbundled Ports

Recurring	Nonrecurring
------------------	---------------------

End Office Port, Per First Port	\$1.27	\$97.97
End Office Port, Per Each Additional Port	\$1.27	\$52.71
Per Minute of Use, Per Port	\$0.002500	

RESALE RATES**Wholesale Rates**

	Percent of Retail Rate
Residence Basic	83.1583.85%
Centrex Plus	83.1583.85%
Operator Services & Directory Assistance	83.1583.85%
Private Line Transport	83.1583.85%
Business Basic	83.1583.85%
PBX Trunks	83.1583.85%
Frame Relay	83.1583.85%
ISDN	83.1583.85%
Listings	83.1583.85%
Features	83.1583.85%
IntraLATA Toll	83.1583.85%
WATS	83.1583.85%
Volume Packaged Services	91.85%

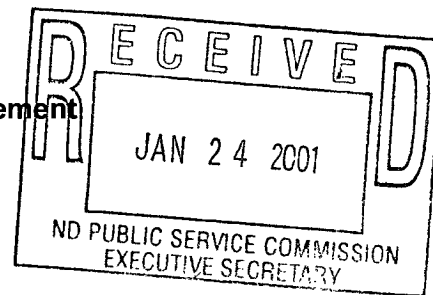
Customer Transfer Charge (Mechanized or Manual)

	Price
Residence, First Line	\$5.00
Residence, Each Additional Line	\$5.00
Business, First Line	\$5.00
Business, Each Additional Line	\$5.00

Notes

- 1 "Bill and Keep" for one year
- 2 This charge applies when a CLEC requests ISDN capability on an unbundled loop greater than 18kft.
- 3 This charge applies when USWC must install or expand a Network Interface Device for a CLEC or when USWC must connect a CLEC's loop to the USWC Network Interface Device (per Decision, page 24).
- 4 This charge applies only when loop unloading is necessary.

**Amendment No. 3 to the Interconnection Agreement
Between
@link Networks, Inc.
and
Qwest Corporation**



For the State of North Dakota

This Amendment No. 3 ("Amendment") is made and entered into by and between @Link Networks, Inc. ("@link") and Qwest Corporation f.k.a. U S WEST Communications, Inc. ("Qwest").

RECITALS

WHEREAS, @link and Qwest entered into an Interconnection Agreement for service in the state of North Dakota that was executed by @link on August 7, 2000 and by Qwest on August 8, 2000 (the "Underlying Agreement"); and

WHEREAS, @link and Qwest desire to amend the Agreement by adding the terms, conditions and rates contained herein.

AGREEMENT

NOW THEREFORE, in consideration of the mutual terms, covenants and conditions contained in this Amendment and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as follows:

1. General.

This Amendment is made in order to replace the Line Sharing Interim Agreement entered into between @link and U S WEST Communications, Inc. on the 24th day of April, 2000 and replace it with the terms, conditions and rates as set forth in Attachment 1, to this Amendment.

2. Effective Date.

This Amendment shall be deemed effective upon approval by the appropriate Commission; however, the Parties may agree to implement the provisions of this Amendment upon execution. To accommodate this need, @link must generate, if necessary, an updated Customer Questionnaire. In addition to the Customer Questionnaire, all system updates will need to be completed by Qwest. @link will be notified when all system changes have been made. Actual order processing may begin once these requirements have been met.

3. Further Amendments.

Except as modified herein, the provisions of the Agreement shall remain in full force and effect. Neither the Agreement nor this Amendment may be further amended or altered except by written instrument executed by an authorized representative of both Parties.

The Parties intending to be legally bound have executed this Amendment as of the dates set forth below, in multiple counterparts, each of which is deemed an original, but all of which shall constitute one and the same instrument.

@link Networks, Inc.

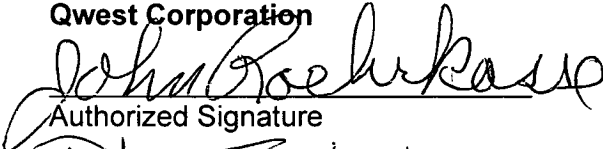

Authorized Signature

Tim O'Neill
Name Printed/Typed

Chief Network Officer
Title

NOV 16 2000
Date

Qwest Corporation


Authorized Signature

John Koehrkasse
Name Printed/Typed

acting Director
Title

11-21-00
Date

Attachment 1

1. Line Sharing

1.1 Description

Line Sharing provides @link with the opportunity to offer advanced services simultaneously with an existing end user's analog voice-grade (POTS) service on a single copper loop referred to herein as the "Shared Loop" or "Line Sharing," by using the frequency range above the voice band on the copper loop. This frequency range will be referred to herein as the high frequency spectrum network element or "HUNE." The POTS service must be provided to the end user by Qwest.

1.2 Terms and Conditions

1.2.1 General

1.2.1.1 To order the HUNE, @link must have a POTS splitter installed in the Qwest Wire Center that serves the end user as provided for in either Section 1.3 or Section 1.4 and the end user must have dial tone originating from a Qwest switch in that Wire Center. @link must provide the end user with, and is responsible for the installation of any equipment necessary for the end user to receive separate voice and data service across a single copper loop.

1.2.1.2 POTS splitters must meet the requirements for central office equipment collocation set by the FCC or be compliant with ANSI T1.413.

1.2.1.3 @link may use the HUNE to provide any xDSL services that are compatible with Qwest's POTS service. Such services that currently are presumed to meet this standard are ADSL, RADSL, G.lite and Multiple Virtual Line transmission systems. In the future, additional services may be used by @link, to the extent those services are deemed acceptable for Line Sharing deployment under applicable FCC rules.

1.2.1.4 Neither @link nor Qwest may utilize the high frequency portion of a given copper loop if a different telecommunications carrier already is using the frequency range above the voice band on that loop to provide data services, unless the end user of that loop or Qwest or the @link, with Proof of Authorization from the end user, disconnects the service of the original telecommunications carrier being provided on the frequency range above the voice band.

- 1.2.1.5 @link will be able to request conditioning of Shared Loops. Qwest will perform requested conditioning, including removal of load coils and excess bridged taps, of loops. If @link requests conditioning, and such conditioning significantly degrades the voice services on a loop to the point that it is unacceptable to the end-user @link shall pay the rate set forth in Appendix A of the Underlying Agreement for the loops to be restored to their original state.
- 1.2.1.6 Qwest will provide @link with access to the HUNE through POTS splitters installed in Qwest Wire Centers. POTS splitters may be installed in Qwest Wire Centers in either of the following ways at the discretion of @link: (a) via the standard Collocation arrangements set forth in Section 7.7 of @link's Underlying Agreement; or (b) via Common Area Splitter Collocation as set forth in Section 1.4. Under either option, POTS splitters will be appropriately hard-wired or pre-wired so that Qwest is not required to inventory more than two points of termination.
- 1.2.1.7 @link will provide Qwest with non-binding, good faith rolling quarterly forecasts for Shared Loop volumes on a Wire Center-by-Wire Center basis.. Qwest will keep @link forecasts confidential and will not share such forecasts with any person involved in Qwest retail operations, product planning or marketing.

1.3 @link Collocation Area POTS Splitter

- 1.3.1 Section 1.3.5 of this Amendment is intended to provide a technical description of the network architecture required for line sharing based on current Qwest central office configurations. Neither @link nor Qwest intend for this Section to have any legal effect on the price of unbundled network elements ordered by the Commission or agreed to by Qwest and @link except as expressly noted.
- 1.3.2 If @link elects to have POTS splitters installed in Qwest Wire Centers via the standard Collocation arrangements set forth in Section 7.7 of @link's Underlying Agreement. @link will be responsible for purchasing the POTS splitters. @link also will be responsible for installing and maintaining POTS splitters in its Collocation areas within Qwest Wire Centers.
- 1.3.3 @link may designate some or all of its existing DS0 terminations for use in connection with Line Sharing. Qwest will perform any necessary DS0 termination reclassifications, frame re-stenciling, and related work for which it is responsible and that is required to provision Line Sharing.

- 1.3.4 @link may choose to have Qwest provide the cabling used for DS0 terminations for Line Sharing subject to a charge that will cover the cost of the cabling, plus any additional pass through vendor invoice costs such as applicable state taxes, shipping and handling, incurred by Qwest . In the alternative, @link may provide all such cabling to Qwest. Qwest will not be responsible for any inability to obtain cabling from vendors because of equipment shortages or equipment delays.
 - 1.3.5 Two Interconnection Tie Pairs (ITPs) and two pre-wired DS0 terminations will be needed to connect POTS splitters to the Qwest network. One ITP will carry both voice and data traffic from the COSMIC/MDF to an appropriate intermediate distribution frame. From this frame, one DS0 termination will carry both voice and data traffic to the POTS splitter located in @link's Collocation area. The voice and data traffic will be separated at the POTS splitter. The data traffic will be routed to the @link's network within its Collocation area. The voice traffic will be routed to the COSMIC/MDF, via the intermediate distribution frame, using a second DS0 termination and a second ITP.
 - 1.3.6 The demarcation point between Qwest's network and @link's network will be the place where the combined voice and data loop is cross connected to the intermediate distribution frame.
- 1.4 Common Area Splitter Collocation
- 1.4.1 Section 1.4.5 of this Amendment is intended to provide a technical description of the network architecture required for line sharing based on current Qwest central office configurations. Neither @link nor Qwest intend for this Section to have any legal effect on the price of unbundled network elements ordered by the Commission or agreed to by Qwest and @link except as expressly noted.
 - 1.4.2 If @link elects to have POTS splitters installed in Qwest Wire Centers via Common Area Splitter Collocation, the POTS splitters will be installed in those Wire Centers in one of the following locations: (a) in a relay rack as close to @link's DS0 termination points as possible; (b) on an intermediate distribution frame to the extent such a frame is available; or (c) where options (a) and (b) are not available due to physical space limitations in the Wire Centers, or in Wire Centers with network access line counts of less than 10,000, on the COSMIC/MDF or in some other appropriate location such as an existing Qwest relay rack or bay. @link either may purchase POTS splitters or have Qwest purchase POTS splitters on its behalf subject to full reimbursement as described in Section 2. Qwest will be responsible for the installation and maintenance of the POTS splitters, but @link

will lease the POTS splitters to Qwest at no cost. Qwest may co-mingle the POTS splitter shelves of different CLECs in a single relay rack or bay or in the case of the option (c) above Qwest may co-mingle the POTS splitter shelves with Qwest miscellaneous equipment. Qwest will not be responsible for shortages of POTS splitters, or Qwest's inability to obtain POTS splitters from vendors, if acting as purchasing agent on behalf of @link.

- 1.4.3 @link may designate some or all of its existing DS0 terminations for use in connection with Line Sharing. Qwest will perform any necessary DS0 termination reclassifications, frame re-stenciling, and related work for which it is responsible and that is required to provision Line Sharing.
- 1.4.4 @link may choose to have Qwest provide the cabling used for DS0 Terminations and/or TIE Cables subject to full reimbursement, or @link may provide all such cabling to Qwest. Qwest will be responsible for the installation and maintenance of the TIE Cables connecting the POTS splitters and the appropriate distribution frame. In addition, @link may request that Qwest directly cable the data port of the POTS splitter to @link collocation area under these same terms. Qwest will not be responsible for any inability to obtain cabling from vendors because of equipment shortages or equipment delays.
- 1.4.5 Two Interconnection Tie Pairs (ITPs) and three pre-wired TIE Cables and one pre-wired DS0 termination will be needed to connect the POTS splitters to the Qwest network. One ITP will carry both voice and data traffic from the COSMIC/MDF to an appropriate intermediate distribution frame. From this frame, one TIE Cable will carry both voice and data traffic to the POTS splitter. The voice and data traffic will be separated at the POTS splitter, and the separated voice and data traffic will be routed to the intermediate distribution frame via separate TIE Cables (i.e., the second and third TIE Cables). At the intermediate distribution frame, the data traffic will be routed to @link's Collocation area via a DS0 termination, and the voice traffic will be routed to the COSMIC/MDF via a second ITP. In the alternative, @link may request that Qwest directly cable the data port of the POTS splitter to the @link Collocation area under these same terms.
- 1.4.6 The demarcation point between Qwest's network and @link's network will be at the place where the data loop leaves the POTS splitter on its way to @link's Collocated equipment.

1.5 Line Sharing Deployment

1.5.1 If @link submitted applications to Qwest for installation of POTS splitters between March 24, 2000 and April 10, 2000 pursuant to the Interim Line Sharing Agreement dated April 24, 2000. Those applications will continue to be governed by the rates, terms and conditions of the Interim Line Sharing Agreement. All subsequent applications will be governed by this Amendment. The rates, terms and conditions of the Interim Line Sharing Agreement are incorporated into this Amendment, as Exhibit A attached hereto and incorporated herein, to govern applications submitted by the CLECs between March 24, 2000 and April 10, 2000.

1.5.2 New applications for installation of POTS splitters will be processed in the manner outlined in the Collocation Section of @link's Underlying Agreement.

1.5.3 @link may submit applications for additional DS0 termination installations and or reclassifications to support Line Sharing. Qwest will process any such applications for augmentation and/or reclassification of DS0 terminations under intervals as outlined below in Section 1.5.3.1.1.

1.5.3.1 Augmentation intervals will be 30 days, subject to the following terms and conditions identified below:

1.5.3.1.1 @link will provide a quarterly forecast to Qwest in advance of placing applications. Upon receipt of the initial forecast, the interval for augments forecasted in the first month will be 60 days. The interval for each subsequent month will be 30 days.

1.5.3.1.2 The forecast must include, at a minimum, the following:

- (a) Month each application will be sent;
- (b) The Wire Center by common name for each application;
- (c) Type of terminations required for each level of connection; and
- (d) Whether the termination types are the same as existing or, if different, what numbering requested on the block.

1.5.3.2 The interval for reclassification will be 15 days, subject to the following terms and conditions identified below:

1.5.3.2.1 If requested reclassification engineering results in additional requirements for DS0 Terminations and/or TIE Cable support, the interval will default to the interval for augmentation, which is 30 days.

1.5.3.3 If an application for augmentation and/or reclassification is not included in the above forecast, the application will default to the interval found in Section 7.7 in @link's Underlying Agreement.

1.5.4 In the event @link, or Qwest acting as purchasing agent for @link, is unable to procure any equipment needed to complete all work required by applications submitted to Qwest by @link, including, but not limited to, POTS splitters or cabling, Qwest will install the subject equipment when available.

1.5.5 If Qwest, acting as purchasing agent for @link, is unable to procure in a timely manner any equipment needed to complete all work required by applications submitted to Qwest by @link, including, but not limited to POTS splitters and cabling, @link may provide Qwest with the subject equipment. @link will be notified by Qwest of the required material on-site date for the affected Qwest Wire Center(s) and @link will have two (2) business days to determine if it will be able to provide the subject equipment in advance of the material on-site date. If @link does not notify Qwest in writing of its intent to provide the subject equipment within this two (2) business day period, or if @link provides such notice to Qwest but then fails to provide Qwest with the subject equipment in a timely manner, Qwest will install the subject equipment when available.

2. Rate Elements

2.1 Qwest and @link specifically incorporate paragraphs 23-26 of the Interim Line Sharing Agreement dated April 24, 2000 into this Amendment, as set forth in Exhibit A. Qwest and @link are continuing to negotiate final pricing terms and will enter into a pricing Amendment to incorporate the results of any business agreement or applicable state commission order regarding the pricing terms for line sharing. The pricing terms in paragraphs 23 through 26 of the Interim Line Sharing Agreement will remain effective until such time as an Amendment is entered into between the Parties, as described in the preceding sentence.

3. Ordering Process

3.1 Shared Loop

- 3.1.1 As a part of the pre-order process, @link can access loop characteristic information through the Loop Information Tool. @link will determine, in its sole discretion and at its risk, whether to order the HUNE across any specific copper loop. Qwest and @link will work together to modify the Loop Information Tool to better support Line Sharing.
- 3.1.2 The appropriate DS0 termination frame terminations dedicated to POTS splitters will be provided on the Line Sharing APOT form one day prior to the ready for service date or at an interval ordered by the Commission or further agreed to by Qwest and @link in writing. Qwest will administer all cross connects/jumpers.
- 3.1.3 Basic Installation "lift and lay" procedures will be used for all Shared Loop orders. Under this approach, a Qwest technician "lifts" the loop from its current termination in a Qwest Wire Center and "lays" it on a new termination connecting to @link's Collocated equipment in the same Wire Center.
- 3.1.4 Qwest will provision the Shared Loop within the standard unbundled loop provisioning interval at least 90% of the time. Qwest and @link acknowledge that this interval may be subject to improvement based on systems mechanization and/or relevant legal or regulatory requirements.
- 3.1.5 @link shall not place orders for Shared Loops until all work necessary to provision Line Sharing in a given Qwest Wire Center, including, but not limited to, POTS splitter installation and DS0 termination reclassification, has been completed.

3.2 Common Area Splitter Collocation

- 3.2.1 New POTS splitter shelves may be ordered via a single Collocation application form and quote preparation fee. The Collocation intervals contained in this Amendment will apply.
- 3.2.2 New POTS splitter shelves may be ordered with an existing Collocation arrangement. @link must submit a new Collocation application form and the quote preparation fee to Qwest. Standard Cageless and/or Common Collocation intervals will apply.

3.3 DS0 Termination Reclassification

3.3.1 To the extent @link has existing DS0 terminations extending from an intermediate distribution frame to its Collocation space, @link may request that these existing DS0 terminations be reclassified for use with Line Sharing. @link shall request such reclassification through the same process used to order new DS0 terminations.

4. Repair and Maintenance

4.1 Qwest will allow @link to access Shared Loops at the point where the combined voice and data circuit is cross connected to the POTS splitters.

4.2 Qwest will be responsible for repairing voice services provided over Shared Loops and the physical line between network interface devices at end user premises and the point of demarcation in Qwest Wire Centers. Qwest also will be responsible for inside wiring at end user premises in accordance with the terms and conditions of inside wire maintenance agreements, if any, between Qwest and its end users. @link will be responsible for repairing data services provided on Shared Loops. Qwest and @link each will be responsible for maintaining its equipment. The entity that controls the POTS splitters will be responsible for their maintenance.

4.3 Qwest and @link will continue to develop repair and maintenance procedures for Line Sharing and agree to document final agreed-to procedures in a methods and procedures document that will be made available on Qwest's web site. In the interim, Qwest and @link agree that the following general principles will guide the repair and maintenance process for Line Sharing.

4.3.1 If an end user reports a voice service problem that may be related to the use of a Shared Loop for data services, Qwest and @link will work together and with the end user to solve the problem to the satisfaction of the end user. Qwest will not disconnect the data service provided to an end user over a Shared Loop without the written permission of @link unless the end user's voice service is so degraded that the end user cannot originate or receive voice grade calls and/or the end user authorizes Qwest to disconnect the data service. Qwest will notify @link whenever this occurs upon voice trouble ticket closure.

4.3.2 Qwest and @link each are responsible for their respective end user base and services.

4.3.3 Qwest will test for electrical faults (i.e., opens, shorts, and/or foreign voltage) on Shared Loops in response to trouble tickets initiated by @link. When trouble tickets are initiated by @link, and such trouble is not located in

Qwest's network, Qwest will assess @link the charge specified in Section 2.

4.3.4 When trouble reported by @link is not isolated or identified by tests for electrical faults (i.e., opens, shorts, and/or foreign voltage), @link may request that Qwest perform additional testing and Qwest may decide to not perform requested testing where it believes in good faith that additional testing is unnecessary because the test requested has already been performed or otherwise duplicates the results of a previously performed test. In this case, Qwest will provide @link with the relevant test results on a case-by-case basis. If this additional testing uncovers trouble in the portion of the network for which Qwest is responsible, @link will not be charged by Qwest for the testing. If this additional testing uncovers a problem in the portion of the network for which @link is responsible, Qwest will assess @link the charge specified in Section 2.

4.4 When POTS splitters are installed in Qwest Wire Centers via Common Area Splitter Collocation, @link will order and install additional splitter cards as necessary to increase the capacity of the POTS splitters. @link will leave one unused, spare splitter card in every shelf to be used for repair and maintenance until such time as the card must be used to fill the shelf to capacity.

4.5 When POTS splitters are installed in Qwest Wire Centers via standard Collocation arrangements, @link may install test access equipment in its Collocation areas in those Wire Centers for the purpose of testing Shared Loops. This equipment meet the requirements for central office equipment set by the FCC.

4.6 Qwest and @link will work together to address end user initiated repair requests and to prevent adverse impacts to the end user.

5. Other

5.1 Qwest and @link agree to the foregoing rates, terms, and conditions for Line Sharing without waiving current or future relevant legal rights and without prejudicing any position Qwest or @link may take on relevant issues before state or federal regulatory or legislative bodies or courts of competent jurisdiction. This section specifically contemplates, but is not limited to, the following: (i) the positions Qwest and @link take in any cost docket related to Line Sharing; and (ii) the positions Qwest or @link might take before the FCC or any state public utility commission related to the rates, terms, and conditions under which Qwest must provide @link with access to Shared Loops.

5.2 Qwest and @link agree to work together to address and, where necessary and possible, find solutions for the following Line Sharing implementation issues: (i) the development of processes for handling

@link orders for the HUNE which reflect different end user action scenarios including but not limited to; end user changes or disconnects voice service; end user changes or disconnects data service provider; and/or end user orders new voice and data service simultaneously; (ii) Qwest's ability to handle the existing and forecasted volume of CLEC orders for the HUNE; (iii) Qwest's ability to make Loop assignments for the existing and forecasted volume of CLEC orders for the HUNE; (iv) the ability of Qwest and @link to coordinate repairs; (v) the experience and education of the Shared Loop end user; (vi) @link's forecasts of HUNE orders; (vii) the process for conditioning Shared Loops by removing load coils and excess bridged taps; and (viii) the ability of @link to order a HUNE to serve end users over fiber-fed loops, including loops comprised of digital loop carrier facilities.

EXHIBIT A INTERIM LINE SHARING AGREEMENT

This Interim Line Sharing Agreement ("Agreement") between U S WEST Communications, Inc. ("ILEC") and @Link Networks, Inc., Arrival Communications, Inc., BridgeBand Communications, Inc., CDS Networks, Inc., Contact Communications, DIECA Communications, Inc. d/b/a Covad Communications Company, Jato Communications Corp. on behalf of its operating subsidiaries Jato Operating Corp. and Jato Operating Two Corp., Montana Wireless, Inc., MULTIBAND Communications, Inc., New Edge Network, Inc. d/b/a New Edge Networks, NorthPoint Communications, Inc., RHYTHMS LINKS, INC., and Western Telephone Integrated Communications, Inc. ("CLEC" or "CLECs") is entered into this 24th day of April, 2000, to govern deployment of line sharing in the states of Arizona, Colorado, Idaho, Iowa, Montana, Nebraska, New Mexico, North Dakota, Oregon, South Dakota, Utah, Washington, and Wyoming. The Agreement is effective as of the date referenced in the preceding sentence and will terminate on a state-by-state, CLEC-by-CLEC basis when line sharing amendments to the interconnection agreements between ILEC and CLECs are approved by the relevant state public utility commissions as required by paragraph 36 below. ILEC and CLECs are referred to in this Agreement individually as a "Party" or collectively as the "Parties."

GENERAL

1. ILEC will provide CLEC with access to the frequency range above the voiceband on a copper loop facility used to carry analog circuit-switched voiceband transmissions. This frequency range will be referred to in this document as the "high frequency spectrum network element" or "HUNE". CLEC may use this access to provision any voice compatible xDSL technologies. Specifically permissible are ADSL, RADSL, G.lite and any other xDSL technology that is presumed to be acceptable for shared line deployment in accordance with FCC rules. Under this Agreement, "line sharing" is defined as the situation that exists when the CLEC has access to the HUNE and provides xDSL services on a loop that also carries ILEC POTS.
2. To order the HUNE, a CLEC must have a POTS splitter installed in the central office that serves the end-user of the loop. In addition, the CLEC must provide the end-user with, and is responsible for the installation of, a splitter, filter(s) and/or other equipment necessary for the end-user to receive separate voice and data services across the loop.
3. On or before June 6, 2000, ILEC will begin accepting orders for the HUNE on lines served out of every central office where CLEC has a POTS splitter installed.
4. Prior to July 31, 2000, the CLECs will not request conditioning of shared lines to remove load coils, bridged taps or electronics. If ILEC begins conditioning lines for its xDSL services, CLECs will have the same option. By July 31, 2000, unless another date is agreed to by ILEC and CLEC in writing, the CLEC will be able to request conditioning of a shared line. ILEC will perform requested conditioning, including de-loading and removal of excess bridged taps, unless ILEC demonstrates in advance that conditioning that shared line will significantly degrade the end-user's analog voice service.

5. The CLECs initially will use ILEC's existing pre-qualification functionality and order processes to pre-qualify lines and order the HUNE. The CLECs will determine, in their sole discretion and at their risk, whether to order the HUNE across any specific loop. ILEC and the CLECs will continue to work together to modify these functionalities and processes to better support line sharing.
6. ILEC will initially provision the HUNE within the current standard unbundled loop provisioning interval at least 90% of the time. The Parties acknowledge that this interval may be subject to improvement based on systems mechanization and/or relevant state or federal regulatory orders.

POTS SPLITTER COLLOCATION AND OPERATION OF LINE SHARING EQUIPMENT

7. ILEC will provide CLEC with access to the shared line in one of the following ways, at the discretion of CLEC:
 - (a) CLEC may place POTS splitters in ILEC central offices via Common Area Splitter Collocation. In this scenario, CLEC will have the option to either purchase the POTS splitter of its choosing or to have ILEC purchase the POTS splitter on the CLEC's behalf subject to full reimbursement. The CLEC will lease the POTS splitter to ILEC at no cost. Subject to agreed to or ordered pricing, ILEC will install and maintain the POTS splitter in the central office. ILEC will install the POTS splitter in one of three locations in the central office: (i) in a relay rack as close to the CLEC DSO termination points as possible; (ii) where an intermediate frame is used, on that frame; or (iii) where options (i) or (ii) are not available, or in central offices with network access line counts of less than 10,000, on the main distribution frame or in some other appropriate location, which may include an existing ILEC relay rack or bay.
 - (b) CLEC may, at its option, place the POTS splitters in its own collocation area. ILEC will reclassify TIE cables, re-stencil framing, and perform any related work required to provision line sharing.
 - (c) Under either option (a) or (b), the POTS splitter will be appropriately hard wired or pre-wired so that ILEC is required to inventory no more than two points of termination.
8. In the event CLEC, or ILEC acting as purchasing agent for CLEC, is unable to procure line sharing equipment (i.e., POTS splitters, cabling, etc.) for Common Area Splitter Collocation in a timely manner, ILEC will proceed with the line sharing deployment schedules set forth in paragraphs 12 and 13 below and install the delayed equipment once the deployment for the subject state is completed. If the delayed equipment still is not available once the deployment for the subject state is completed, ILEC and CLEC will work together to establish an alternate deployment schedule for the affected central offices.
 - (a) If the ILEC, acting as purchasing agent for the CLEC, is unable to procure line sharing equipment for Common Area Splitter Collocation in a timely manner, then the CLEC may provide ILEC with the missing equipment.

However, the deployment schedules set forth in this Agreement may be impacted. If impacted, the deployment will follow the terms and conditions described above.

(b) If ILEC is acting as purchasing agent for more than one CLEC in a central office and is unable to procure line sharing equipment for one or more of the CLECs in a timely manner, then none of the CLECs using the ILEC as purchasing agent will be able to order the HUNE in that central office until the equipment is installed for all such CLECs. This requirement does not apply to a CLEC that, upon being contacted by the ILEC of the equipment shortage, provides its own equipment to ILEC for installation. The CLEC will be notified by the ILEC of the required material on-site date for that central office and will have 2 business days to determine if the CLEC will be able to provide its own equipment.

9. CLEC and ILEC may use any POTS splitter that meets the requirements for central office equipment collocation set by the FCC in its March 31, 1999 order in CC Docket No. 98-147.

10. If a CLEC requests that a central office where it is not currently collocated be provisioned for line sharing, the CLEC will indicate its request on the collocation application for that central office.

11. CLEC will provide ILEC with applications for placement of POTS splitters in central offices based on the order set forth on the confidential Central Office Deployment List agreed to jointly by the CLECs and the ILEC and on the schedule set forth below. If the application date is missed by any CLEC, ILEC will accept the CLEC's late applications and install the POTS splitter within 30 days of the end of the schedule for the state where the central office is located or the normal interval for collocation under the CLEC's interconnection agreement, whichever is later. ILEC and CLEC will work together to resolve any problems with order-related data included on the applications within 5 business days of the CLEC receiving notification of the problems from ILEC. If the Parties are unable to resolve the problems after 5 business days, the application will be treated as a late application as defined above. Any changes received from the CLEC after 5 business days of the initial application date will also result in the application be treated as a late application.

First 145 Central Offices	March 24, 2000
Next 85 Central Offices	March 29, 2000
Next 65 Central Offices	April 3, 2000
Remaining Central Offices	April 10, 2000

12. Assuming CLEC reuses existing TIE cable capacity, ILEC will complete the TIE cable reclassification necessary to permit a CLEC to complete placement of POTS splitters in its own collocation areas in the central offices identified on the Central Office Deployment List based on the following schedule:

DATE	TOTAL NUMBER OF CUMULATIVE CENTRAL OFFICES
May 15, 2000	40-50

May 29, 2000	130-150
June 6, 2000	All remaining central offices identified on the Central Office Deployment List

Additional TIE cables will be installed in accordance with the standard intervals and processes set forth in the interconnection agreements between ILEC and CLECs at the completion of this deployment schedule or under an installation schedule mutually agreed upon by CLEC and ILEC. In situations where a CLEC places POTS splitters in its collocation areas, CLEC may begin placing orders for the HUNE in the central offices identified on the Central Office Deployment List in accordance with the above schedule.

13. ILEC will complete Common Area Splitter Collocation in the central offices identified on the Central Office Deployment List based on the following schedule:

DATE	TOTAL NUMBER OF CUMULATIVE CENTRAL OFFICES
May 15, 2000	40-50
May 29, 2000	130-150
June 6, 2000	165-180
June 26, 2000	230-260
July 31, 2000	All remaining central offices identified on the Central Office Deployment List

If a CLEC chooses to have POTS splitters placed in central offices via Common Area Splitter Collocation, CLEC may begin placing orders for the HUNE in the central offices identified on the Central Office Deployment List in accordance with the above schedule.

14. To deploy POTS splitters in a central office identified on the Central Office Deployment List, the CLEC must either: (a) have an existing collocation presence in the central office; or (b) have pending applications for collocation in the central office as of March 10, 2000.
15. If ILEC receives an application for new collocation in a central office that does not appear on the Central Office Deployment List, or where the applying CLEC does not meet the requirements of the preceding paragraph, ILEC will treat the application as a standard collocation application under the terms and conditions of the applicable interconnection agreement. CLEC will be able to order the HUNE in such offices beginning on the date the collocation installation is completed or July 31, 2000, whichever is later.
16. ILEC and the CLECs agree to work together to address and, where necessary and possible, find solutions for the following "Line Sharing Implementation Issues": (a) the implementation of an effective phased process to handle CLEC orders for the HUNE; (b) ILEC's ability to handle the existing and forecasted volume of CLEC orders for the HUNE; (c) ILEC's ability to make central office loop assignments for the existing and forecasted volume of CLEC orders for the HUNE; (d) the ability of ILEC and CLEC to coordinate repairs; (e) the experience

and education of the shared line end-user; (f) the CLEC's forecasts of shared line orders; and (g) the process for conditioning loops for line sharing.

17. Beginning on April 1, 2000, the CLECs will provide ILEC with non-binding, good-faith rolling quarterly forecasts for shared line volumes on a state-by-state, central office-by-central office basis. Additionally, CLEC will provide a 1.5 year non-binding, good-faith forecast by quarter to ILEC by June 1, 2000. ILEC will keep CLEC forecasts confidential and will not share such forecasts with any person involved in ILEC retail operations, product planning or marketing.

REPAIR AND MAINTENANCE

18. ILEC will allow the CLECs to access the combined voice and data line at the point where it is cross-connected to the POTS splitter. Under the scenario described in paragraph 7(a) above, the point of demarcation will be at the place where the data loop leaves the POTS splitter on its way to the CLEC's collocated equipment. Under the scenario described in paragraph 7(b) above, the point of demarcation will be where the shared line is cross-connected to the POTS splitter.
19. ILEC will be responsible for repairing voice services provided over the shared line and the physical line between the network interface device at the end-user premise and the point of demarcation in the central office. ILEC also will be responsible for inside wiring in accordance with the terms and conditions of inside wire maintenance agreements, if any, between ILEC and the end-users. CLECs will be responsible for repairing data services provided over the HUNE portion of the shared line. Each Party will be responsible for maintaining its own equipment. The Party that controls the POTS splitter will be responsible for maintaining it.
20. ILEC and CLEC are continuing to develop repair and maintenance procedures and agree to document final agreed-to procedures in a methods and procedures document that will be available on ILEC's web site. In the interim, ILEC and CLEC agree that the following general principles will guide the repair and maintenance process:
 - (a) If an end-user complains of a voice problem that may be related to the use of the shared line for data services, CLEC and ILEC will work together and with the end-user to solve the problem to the satisfaction of the end-user. ILEC will not disconnect the data service without the written permission of the CLEC unless the end-user's voice service is so degraded that the end-user cannot originate or receive voice grade calls.
 - (b) Each Party 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. ILEC will test for electrical faults (i.e., opens, shorts, and/or foreign voltage) on the shared line in response to trouble tickets initiated by the CLEC.

- (c) When trouble has been reported by CLEC, and such trouble is not an electrical fault in ILEC's network, ILEC will charge CLEC any applicable charges approved by the relevant state public utility commission.
- (d) When trouble reported by CLEC is not isolated or identified by tests for electrical faults, ILEC may perform additional testing as requested by CLEC on a case-by-case basis. If this additional testing uncovers electrical fault trouble in the portion of the network for which the ILEC is responsible under this Agreement, the CLEC will not be charged for the testing. If the additional testing uncovers a problem in the portion of the network for which the CLEC is responsible under this Agreement, the CLEC will be charged any applicable charges set forth in interconnection agreements between ILEC and CLECs or by the relevant state public utility commissions. Where no such charges exist, CLEC will pay for such testing on a time and materials basis.
21. When the POTS splitter is placed in the central office via Common Area Splitter Collocation, CLEC will order and install additional splitter cards as necessary to increase POTS splitter capacity from the initial installation. CLEC will leave one empty card in every shelf to be used for repair and maintenance until such time as the card must be used to fill the shelf to capacity.
22. When the POTS splitter is located in the CLEC collocation area, CLEC may install test access equipment in its collocation area for the purpose of testing the shared line. This equipment must comply with the safety requirements set forth in any applicable FCC rules. When the POTS splitter is placed in the central office via Common Area Splitter Collocation, CLEC will have the ability to perform intrusive testing at the test access point on a line-by-line basis.

PRICING

23. ILEC and the CLECs agree to the following negotiated, interim prices for shared lines, splitter collocation and other elements noted in the following table:

Category	Element	Interim Price
Shared Line Non-Recurring	Installation option is basic installation – lift and lay	IA* price for basic installation – lift and lay
Shared Line Recurring	HUNE	Paragraph 25
	2 ITP/EICT – Interconnection Tie Pairs or Expanded Interconnection Channel Terminations	IA price
Common Area Splitter Collocation Non-Recurring	Installation	\$5,000.00 per shelf
Common Area Splitter Collocation Recurring	Equipment bay – per shelf	\$4.85 per shelf
Cost of POTS splitters if provided by ILEC	POTS splitter	Market cost – in addition to the \$5,000.00 flat rate
Non-recurring for TIE	TIE cables	Time and material for

cable reclassification		engineering and labor
Repair and Maintenance	Trouble Isolation and Additional Testing	Paragraph 20 (c) and (d)
Line Conditioning	Load Coil and Excess Bridged Tap Removal	IA price

* The relevant interconnection agreement between ILEC and CLEC.

24. ILEC and CLECs will continue work to arrive at appropriate cost recovery for operational support systems upgrades related to the shared line.

25. CLECs may choose from either of the following options for an interim recurring shared line rate:

(a) A rate of \$5.40 per month per shared line; or

(b) A rate of \$0 per month per shared line until January 1, 2001. On January 1, 2001, the interim recurring shared line rate will change to \$8.25 unless ILEC continues to charge a rate of \$0 per month per shared line to one or more CLECs as of that date. In the event ILEC continues to charge a rate of \$0 per month per shared line to one or more CLECs as of January 1, 2001, ILEC will continue to charge all CLECs that selected this interim recurring shared line rate option a rate of \$0 per month per shared line until such time as it begins to charge all CLECs \$8.25 per month per shared line.

CLECs must select one of the foregoing options for an interim recurring shared line rate by May 1, 2000, and must notify ILEC of their selection through their account teams. Once a selection is made, a CLEC cannot change its selection.

26. All interim prices will be subject to true up based on either mutually agreed to permanent pricing or permanent pricing established in a line sharing cost proceeding conducted by state public utility commissions. In the event interim prices are established by state public utility commissions before permanent prices are established, either through arbitration or some other mechanism, the interim prices established in this Agreement will be changed to reflect the interim prices mandated by the state public utility commissions; however, no true up will be performed until mutually agreed to permanent prices are established or permanent prices are established by state public utility commissions.

27. During the 60 day period immediately following the effective date of this Agreement, the Parties agree to negotiate in good faith in an effort to arrive at mutually agreed to permanent pricing for all of the elements listed in paragraph 23 above and operational support system upgrades related to line sharing. If at the conclusion of this 60 day period, the Parties have been unable to mutually agree to permanent pricing for some or all of such elements and/or operational support system upgrades related to line sharing, the Parties agree to ask the state public utility commissions for each of the states listed in the introductory paragraph of this Agreement to initiate a line sharing cost proceeding to establish permanent pricing for all elements, potentially including operational support system upgrades related to line sharing, still in dispute at that time.

OTHER

28. 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.
29. ILEC and CLEC enter into this Agreement without waiving current or future relevant legal rights and without prejudicing any position ILEC or CLEC may take on relevant issues before state or federal regulatory or legislative bodies or courts of competent jurisdiction. This clause specifically contemplates but is not limited to: (a) the positions ILEC or CLEC may take in any cost docket related to the terms and conditions of line sharing; and (b) the positions that ILEC or CLEC might take before the FCC or any state public utility commission related to the terms and conditions under which ILEC must provide CLEC with access to the HUNE.
30. The provisions in this Agreement are based, in large part, on the existing state of applicable law, rules, and regulations ("Existing Rules"). Among the Existing Rules are certain FCC orders, including the FCC's Third Report and Order in CC Docket No. 98-147 and Fourth Report and Order in CC Docket No. 96-98 released on December 9, 1999, which currently are being challenged. To the extent the Existing Rules are changed, vacated, dismissed, stayed or modified, the Parties shall amend this Agreement to reflect such change, vacation, dismissal, stay, or modification. Where the Parties fail to agree upon such an amendment, all disputed issues will be resolved in accordance with the dispute resolution provisions of the interconnection agreements between ILEC and CLECs incorporated by reference into this Agreement.
31. In addition to those provisions specifically referenced elsewhere in this Agreement, the provisions in the interconnection agreements between ILEC and CLECs related to the following are incorporated by reference into this Agreement: (a) limitation of liability; (b) indemnification; (c) force majeure; (d) warranties; and (e) dispute resolution. These provisions are incorporated on a state-by-state, CLEC-by-CLEC basis.
32. This Agreement is the joint work product of the Parties, has been negotiated by the Parties and shall be interpreted fairly in accordance with its terms and conditions. In the event of any ambiguities, no inferences shall be drawn against any Party.
33. This Agreement only may be amended in writing executed by all Parties to be bound by the amendment.
34. During the term of this Agreement, if ILEC either (a) enters into an agreement with any Party that modifies the rates, terms, and conditions of this Agreement as applied to that Party, or (b) enters into any other agreement for line sharing with any party containing rates, terms, and conditions different from those in this Agreement, ILEC will make such modified or different rates, terms, and conditions available to any interested Party. To the extent the modified or different rates, terms, and conditions are provided by ILEC only in certain

locations or pursuant to some other limitation, then the modified or different rates, terms, and conditions only will be made available to interested Parties in those locations or subject to those same limitations. Unless otherwise agreed to by the Parties, this paragraph will not be incorporated into any interconnection agreement amendments entered into between ILEC and CLECs pursuant to paragraph 36 below.

35. This Agreement may be executed in multiple counterparts, each of which shall be deemed an original, but all of which shall together constitute but one and the same document. This Agreement may be executed where indicated below either by an original signature of a duly authorized representative of each Party or by a facsimile of such a signature.
36. ILEC and CLECs acknowledge the need to execute amendments to their interconnection agreements by June 6, 2000, to govern line sharing. The Parties further acknowledge that the rates, terms, and conditions of this Agreement will form the basis for the negotiation of the amendment. This Agreement will terminate upon execution of such amendments and will be replaced by the amendments. ILEC and CLEC further agree that any applicable window for petitioning a state public utility commission for arbitration of an interconnection agreement amendment for line sharing that would expire before June 6, 2000 is extended to June 16, 2000.
37. The Parties will work together to schedule a conference call with the state public utility commissions for each state listed in the introductory paragraph to this Agreement to explain this Agreement and answer any questions related to the Agreement. The Parties agree to work together to schedule and provide notice of the call in the most efficient and expeditious manner possible. The Parties further agree to respond to any questions or information requests from state public utility commissions in a joint manner and, in so doing, take all reasonable steps to preserve the confidentiality of the Central Office Deployment List.
38. The Parties will work together in good faith to address any problems that may arise in the execution of any part of this Agreement.

Any CLEC that is not a party to this Agreement may opt into this Agreement at any time prior to its expiration. CLECs must notify ILEC of which of the two options for interim shared line rates outlined in paragraph 25 above it selects at the time it opts into this Agreement or by May 1, 2000, whichever is later.

PU-2405-01-39

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
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- Attach this card to the back of the mailpiece, or on the front if space permits.

Article Addressed to:

Jennifer Ardeas
 @link Networks Inc
 2220 Campbell Creek Blvd Ste 110
 Richardson TX 75082

COMPLETE THIS SECTION ON DELIVERY

A. Received by (Please Print Clearly) **R MENDOZA** B. Date of Delivery **2-19-01**
 C. Signature *[Signature]* Agent Addressee

D. Is delivery address different from item 1? Yes
 If YES, enter delivery address below: No

3. Service Type
 Certified Mail Express Mail
 Registered Return Receipt for Merchandise
 Insured Mail C.O.D.

4. Restricted Delivery? (Extra Fee) Yes

2. Article Number (Copy from service label)

7000 0520 0022 8654 0384

PS Form 3811, July 1999

Domestic Return Receipt

102595-99-M-1789

PU-2405-01-39; PU-2057-01-40

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1. Article Addressed to:

John Meun
 Trust Corporation
 1801 California St Rm 5100
 Denver CO 80202

COMPLETE THIS SECTION ON DELIVERY

A. Received by (Please Print Clearly) *[Signature]* B. Date of Delivery **2/12/01**
 C. Signature *[Signature]* Agent Addressee

D. Is delivery address different from item 1? Yes
 If YES, enter delivery address below: No

3. Service Type
 Certified Mail Express Mail
 Registered Return Receipt for Merchandise
 Insured Mail C.O.D.

4. Restricted Delivery? (Extra Fee) Yes

2. Article Number (Copy from service label)

7000 0520 0022 8654 0377

PS Form 3811, July 1999

Domestic Return Receipt

102595-99-M-1789

PU-2405-01-39; PU-2057-01-40

SENDER: COMPLETE THIS SECTION

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- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Dan Kuntz
 PO Box 1695
 Bismarck ND 58502-1695

COMPLETE THIS SECTION ON DELIVERY

A. Received by (Please Print Clearly) *[Signature]* B. Date of Delivery **2-9-01**
 C. Signature *[Signature]* Agent Addressee

D. Is delivery address different from item 1? Yes
 If YES, enter delivery address below: No

3. Service Type
 Certified Mail Express Mail
 Registered Return Receipt for Merchandise
 Insured Mail C.O.D.

4. Restricted Delivery? (Extra Fee) Yes

2. Article Number (Copy from service label)

7000 0520 0022 8654 0360

PS Form 3811, July 1999

Domestic Return Receipt

102595-99-M-1789

COMPLETE THIS SECTION ON DELIVERY

A. Received by (Please Print Clearly) **F Pressley** B. Date of Delivery **2/9/2001**
 C. Signature *[Signature]* Agent Addressee

D. Is delivery address different from item 1? Yes
 If YES, enter delivery address below: No

3. Service Type
 Certified Mail Express Mail
 Registered Return Receipt for Merchandise

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

Article Addressed to:

Jennifer Ardeas
 @link Networks Inc
 2222 Campbell Creek Blvd Ste 110
 Richardson TX 75082

PU-2405-01-39