

**Qwest Corporation**  
220 N 5th Street  
Bismarck, North Dakota 58501  
701 222 7051  
701 222 6976 fax

**Kent Blickensderfer**  
State Legislative Affairs Director



June 3, 2013

Mr. Darrell Nitschke, Executive Secretary  
North Dakota Public Service Commission  
600 E Boulevard Avenue – State Capitol  
Bismarck, ND 58505-0480



Dear Mr. Nitschke:

Attached for filing with the Commission are an original and one copy of the North Dakota Access Service Price Schedule.

As described in the attached narrative (“Description of Methodology”), this filing is the second step in implementing the “Transitional Intrastate Access Service” reductions mandated by the Federal Communications Commission's November 18, 2011 Report and Order and Further Notice of Proposed Rulemaking in WC Docket Nos. 10-90, etc. (FCC 11-161). Also enclosed is the CenturyLink certification certifying that CenturyLink is not seeking duplicative recovery in the state jurisdiction for any Eligible Recovery subject to the recovery mechanism established by the Transformation Order. The calculations supporting this rate change are being filed as confidential.

We have shown July 2, 2013 as the effective date. We would appreciate acknowledgment of receipt of this filing. An additional copy of this transmittal letter and a self-addressed, stamped envelope, are enclosed. Please date stamp the copy and return it to us.

If you have any questions regarding this matter, please contact Mark Brinton at 303-992-5832 or via email at [Mark.Brinton@CenturyLink.com](mailto:Mark.Brinton@CenturyLink.com)

Sincerely,

A handwritten signature in black ink, appearing to read "KA Blickensderfer".

Kent Blickensderfer  
State Legislative Affairs Director

Enclosures

## Description of Methodology

The following narrative describes the methodology and supporting calculations utilized by CenturyLink to implement the Transitional Intrastate Access Service reductions required by 47 C.F.R. §51.907(c) which addresses changes beginning July 2013. CenturyLink's supporting calculations utilize the "ICC-Access Reduction" template released by the Federal Communications Commission ("FCC") on April 19, 2013, for calculating the July 2, 2013 intrastate access rate changes.

The FCC spreadsheet template also provides the methodology for calculating the rate changes and identifies in detail the intrastate access rates that are required to be changed consistent with the rules. Step 2 of the USF ICC Transformation Order brings Transitional Intrastate Access Services<sup>1</sup> rates and structure in parity with the functionally equivalent interstate rates and structure. This means that some intrastate rates may increase while other intrastate rates may decrease; some new intrastate rate elements, including originating, may be introduced to meet the interstate functionality equivalent access structure.

Section 51.907(c) of the FCC Rules continues with the same spreadsheet template as used to meet the 51.907(b) steps (which addressed changes beginning in July 2012) in calculating the rate for Transitional Intrastate Access Service that was effective July 3, 2012.

1. Compare functionally equivalent rate elements for Transitional Intrastate Access Services between intrastate and interstate.
2. Identify where structure differences will require establishing new intrastate rate elements.
3. Where applicable, separate switched access elements into originating and terminating.
4. Set Transitional Intrastate Access Services rates equal to their functionally equivalent interstate rates.
5. Prepare intrastate and interstate tariff filing documents as required by each tariff jurisdiction.

---

<sup>1</sup> Definition at 51.903 (j) Transitional Intrastate Access Service. A Transitional Intrastate Access Service means terminating End Office Access Service that was subject to intrastate access rates as of December 31, 2011; terminating Tandem-Switched Transport Access Service that was subject to intrastate access rates as of December 31, 2011; and originating and terminating Dedicated Transport Access Service that was subject to intrastate access rates as of December 31, 2011.

## *CERTIFICATION*

I am Vice President –Regulatory Operations for the CenturyLink Operating Companies together with Qwest Corporation d/b/a CenturyLink QC (CenturyLink). I have overall responsibility for supervision of the personnel who prepare all of the data supporting CenturyLink’s annual access charge tariff filings with the Federal Communications Commission (FCC) and I am authorized to execute this certification. I provide this certification based upon the information provided to me by employees responsible for the preparation of the data submitted in support of CenturyLink’s 2012 FCC annual access charge tariff filings as well as the data that will be submitted in support of subsequent CenturyLink FCC annual access charge tariff filings as necessary to implement the FCC’s November 18, 2011 USF ICC Transformation Order, FCC 11-161 (WC Docket No. 10-90)(Transformation Order). I have prepared this certification for submission in connection with each of CenturyLink’s state tariff filings as necessary to implement the Transformation Order in 2013. I hereby certify, pursuant to 47 C.F.R 51.915(d)(3), that CenturyLink is not seeking duplicative recovery in the state jurisdiction for any Eligible Recovery subject to the recovery mechanism established by the Transformation Order.

April 30, 2013



---

Jeff Glover  
Vice President – Regulatory Operations

Contact Person: Tom Bull  
Manager, Regulatory Operations  
Telephone Number: (303) 308-5020

**Qwest Corporation**  
**Access Service**  
**Price Schedule**

State of North Dakota  
Effective: 7-2-2013

**SECTION 3**  
Page 11  
Release 5

**3. CARRIER COMMON LINE ACCESS SERVICE**

**3.8 RATE TERMS AND CONDITIONS (Cont'd)**

**3.8.5 DETERMINATION OF RATES**

After the adjustments as set forth in 3.6.4 and 3.8.4, preceding, have been applied, when necessary, to Switched Access Service access minutes, rates for the involved customer account will be determined as follows:

- A. Carrier Common Line Access rates shall not be reduced as set forth in 3.6.1, preceding, unless Switched Access rates, as set forth in 6.8, following, are applied to the customer's Switched Access Services.
- B. The terminating access per minute rate applies to all terminating access minutes of use.
- C. The originating access per minute rate applies to all originating access minutes of use.

**3.9 RATES**

|                                 | <b>RATE PER<br/>ACCESS MINUTE</b> |     |
|---------------------------------|-----------------------------------|-----|
| • Originating Per Access Minute | \$0.018941                        | (C) |
| • Terminating Per Access Minute | 0.000000                          | (C) |

**Qwest Corporation**  
**Access Service**  
**Price Schedule**

State of North Dakota  
 Effective: 7-2-2013

**SECTION 6**  
 Page 113  
 Release 3

**6. SWITCHED ACCESS SERVICE**

**6.8 RATES AND CHARGES**

**6.8.1 SWITCHED TRANSPORT**

A. Entrance Facility Monthly Rates

1. Electrical Interface

|   | USOC        | NONRECURRING<br>CHARGE | MONTHLY<br>RATE |     |
|---|-------------|------------------------|-----------------|-----|
| a. Voice Grade,<br>per point of termination | EF2AX,FE4AX | \$ 99.00               | \$ 51.35 (R)    | (C) |
| b. DS1, per DS1                             | EF2BX,FE4BX | 313.25                 | 92.18           |     |
| c. DS3, per DS3                             | EF2CX,FE4CX | 313.25                 | 1,083.53 (R)    | (C) |

2. Optical Interface[1]

|                | USOC |             | MONTHLY<br>RATE |  |
|----------------|------|-------------|-----------------|--|
| • DS3, per DS3 |      | EF2DX,FE4DX | \$619.68 (R)    |  |

[1] For Shared Use only as set forth in 2.7, preceding.

**Qwest Corporation**  
**Access Service**  
**Price Schedule**

State of North Dakota  
 Effective: 7-2-2013

**SECTION 6**  
 Page 114  
 Release 3

**6. SWITCHED ACCESS SERVICE**

**6.8 RATES AND CHARGES**  
**6.8.1 SWITCHED TRANSPORT (Cont'd)**

B. Direct-Trunked Transport Monthly Rates

| MILEAGE BANDS | USOC        | MONTHLY RATE |             |
|---------------|-------------|--------------|-------------|
|               |             | FIXED        | PER MILE    |
| • Voice Grade |             |              |             |
| 0             | 1YTXA,1UFX1 | -            | -           |
| Over 0 to 8   | 1YTXB,1UFX2 | \$ 20.86 (R) | \$ 0.27 (R) |
| Over 8 to 25  | 1YTXC,1UFX3 | 21.28        | 0.15        |
| Over 25 to 50 | 1YTXD,1UFX4 | 20.37        | 0.13        |
| Over 50       | 1YTXE,1UFX5 | 24.46 (R)    | 0.29 (R)    |
| • DS1         |             |              |             |
| 0             | 1YTXA,1UFX1 | -            | -           |
| Over 0 to 8   | 1YTXB,1UFX2 | 45.27 (R)    | 6.85 (R)    |
| Over 8 to 25  | 1YTXC,1UFX3 | 57.70        | 7.23        |
| Over 25 to 50 | 1YTXD,1UFX4 | 62.71        | 7.61        |
| Over 50       | 1YTXE,1UFX5 | 69.05 (R)    | 7.96 (R)    |
| • DS3         |             |              |             |
| 0             | 1YTXA,1UFX1 | -            | -           |
| Over 0 to 8   | 1YTXB,1UFX2 | 429.89 (R)   | 71.01 (R)   |
| Over 8 to 25  | 1YTXC,1UFX3 | 412.09       | 45.79       |
| Over 25 to 50 | 1YTXD,1UFX4 | 413.55       | 46.72       |
| Over 50       | 1YTXE,1UFX5 | 520.36 (R)   | 58.94 (R)   |

**Qwest Corporation**  
**Access Service**  
**Price Schedule**

State of North Dakota  
 Effective: 7-2-2013

**SECTION 6**  
 Page 115  
 Release 5

**6. SWITCHED ACCESS SERVICE**

**6.8 RATES AND CHARGES**  
**6.8.1 SWITCHED TRANSPORT (Cont'd)**

C. Tandem-Switched Transport Usage Rates

- Tandem Transmission

| MILEAGE BANDS | RATE PER ACCESS MINUTE |            |     |
|---------------|------------------------|------------|-----|
|               | FIXED                  | PER MILE   |     |
| • Originating |                        |            | (N) |
| 0             | -                      | -          |     |
| Over 0 to 8   | \$0.000447             | \$0.000058 |     |
| Over 8 to 25  | 0.000771               | 0.000052   |     |
| Over 25 to 50 | 0.000545               | 0.000046   |     |
| Over 50       | 0.000646               | 0.000035   |     |

- Terminating

|               |              |              |     |
|---------------|--------------|--------------|-----|
| • Terminating |              |              | (N) |
| 0             | -            | -            |     |
| Over 0 to 8   | 0.000240 (R) | 0.000030 (R) | (C) |
| Over 8 to 25  | 0.000240     | 0.000030     |     |
| Over 25 to 50 | 0.000240     | 0.000030     |     |
| Over 50       | 0.000240 (R) | 0.000030 (R) | (C) |

**RATE PER ACCESS MINUTE**

- Tandem Switching Charge
  - Originating \$0.005734
  - Termination 0.002252 (R)
- Common Transport Multiplexing
  - Originating \$0.001010
  - Termination 0.000036 (R)

|   | USOC        | MONTHLY RATE |
|---|-------------|--------------|
| • Access Tandem Trunk Port Charge, per port | P4TRX,F4KRX | \$6.00 (R)   |

Qwest Corporation  
Access Service  
Price Schedule

State of North Dakota  
Effective: 7-2-2013

SECTION 6  
Page 116  
Release 3

6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.1 SWITCHED TRANSPORT (Cont'd)

D. Nonrecurring Charges

1. Line or Trunk Installation

|                                    | USOC         | NONRECURRING<br>CHARGE |
|------------------------------------|--------------|------------------------|
| a. Interface Groups 1 and 2        |              |                        |
| • First line or trunk              | NR61G, FN71G | \$446.82 (R)           |
| • Each additional<br>line or trunk | NR61K, FN71K | 77.40 (R)              |
| b. Interface Group 6               |              |                        |
| • First line or trunk              | NR61H, FN71H | 412.28 (R)             |
| • Each additional<br>line or trunk | NR61L, FN71L | 42.64 (R)              |
| c. Interface Group 9               |              |                        |
| • First line or trunk              | NR61J, FN71J | 409.32 (R)             |
| • Each additional<br>line or trunk | NR61M, FN71M | 40.34 (R)              |

NOTICE

THE INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE.  
ND2013-003

Qwest Corporation  
Access Service  
Price Schedule

State of North Dakota  
Effective: 7-2-2013

SECTION 6  
Page 117  
Release 3

6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.1 SWITCHED TRANSPORT

D. Nonrecurring Charges (Cont'd)

2. Moves within the Same Serving Wire Center

|   | USOC         | NONRECURRING<br>CHARGE |
|---|--------------|------------------------|
| • Switched Access Service, per line or trunk associated with Interface Groups 1 and 2 |              |                        |
| - First line or trunk   | NR6SG, FN7SG | \$318.17 (R)           |
| - Each additional line or trunk   | NR6SK, FN7SK | 32.42 (R)              |
| • Switched Access Service, per line or trunk associated with Interface Group 6        |              |                        |
| - First line or trunk   | NR6SH, FN7SH | 297.41 (R)             |
| - Each additional line or trunk   | NR6SL, FN7SL | 10.43 (R)              |
| • Switched Access Service, per line or trunk associated with Interface Group 9        |              |                        |
| - First line or trunk   | NR6SJ, FN7SJ | 296.17 (R)             |
| - Each additional line or trunk   | NR6SM, FN7SM | 9.10 (R)               |

NOTICE

THE INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE.  
ND2013-003

Qwest Corporation  
Access Service  
Price Schedule

State of North Dakota  
Effective: 7-2-2013

SECTION 6  
Page 118  
Release 3

6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.1 SWITCHED TRANSPORT

D. Nonrecurring Charges (Cont'd)

3. Moves to a Different Serving Wire Center

|   | USOC         | NONRECURRING<br>CHARGE |
|---|--------------|------------------------|
| • Switched Access Service, per line or trunk associated with Interface Groups 1 and 2 |              |                        |
| - First line or trunk   | NR6DG, FN7DG | \$369.87 (R)           |
| - Each additional line or trunk   | NR6DK, FN7DK | 49.14 (R)              |
| • Switched Access Service, per line or trunk associated with Interface Group 6        |              |                        |
| - First line or trunk   | NR6DH, FN7DH | 335.00 (R)             |
| - Each additional line or trunk   | NR6DL, FN7DL | 12.16 (R)              |
| • Switched Access Service, per line or trunk associated with Interface Group 9        |              |                        |
| - First line or trunk   | NR6DJ, FN7DJ | 332.65 (R)             |
| - Each additional line or trunk   | NR6DM, FN7DM | 9.68 (R)               |

NOTICE

THE INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE.  
ND2013-003

Qwest Corporation  
Access Service  
Price Schedule

State of North Dakota  
Effective: 7-2-2013

SECTION 6  
Page 119  
Release 3

6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.1 SWITCHED TRANSPORT

D. Nonrecurring Charges (Cont'd)

4. Service Rearrangement

a. SS7 Out of Band Signaling

(1) Service Order Rearrangement Charge

|                              | USOC        | NONRECURRING<br>CHARGE |
|------------------------------|-------------|------------------------|
| • One-way to SS7 FGD two-way | NR6S1,FN7S1 | \$ 97.72 (R)           |
| • Two-way to SS7 FGD two-way | NR6S2,FN7S2 | 97.72 (R)              |

(2) SS7 Trunk Rearrangement Charge

|  |             |            |
|--|-------------|------------|
| • One-way to SS7 FGD two-way                     |             |            |
| - Per first trunk in a SS7 trunk group           |             |            |
| - Interface Groups 1 and 2                       | NR61U,FN71U | 180.34 (R) |
| - Interface Group 6                              | NR61V,FN71V | 176.44     |
| - Interface Group 9                              | NR61W,FN71W | 176.44 (R) |
| - Per each additional trunk in a SS7 trunk group |             |            |
| - Interface Groups 1 and 2                       | NR61X,FN71X | 15.18 (R)  |
| - Interface Group 6                              | NR61Y,FN71Y | 11.28      |
| - Interface Group 9                              | NR61Z,FN71Z | 11.28 (R)  |

NOTICE

THE INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE.  
ND2013-003

**Qwest Corporation**  
**Access Service**  
**Price Schedule**

**SECTION 6**  
Page 120  
Release 3

State of North Dakota  
Effective: 7-2-2013

**6. SWITCHED ACCESS SERVICE**

**6.8 RATES AND CHARGES**

**6.8.1 SWITCHED TRANSPORT**

D.4.a.(2) (Cont'd)

|  | <b>USOC</b>  | <b>NONRECURRING<br/>CHARGE</b> |
|--|--------------|--------------------------------|
| • Two-way to SS7 FGD two-way   |              |                                |
| - Per first trunk in a SS7 trunk group   |              |                                |
| - Interface Groups 1 and 2   | NR62U, FN72U | \$152.81 (R)                   |
| - Interface Group 6  | NR62V, FN72V | 148.91                         |
| - Interface Group 9  | NR62W, FN72W | 148.91 (R)                     |
| - Per each additional trunk in a SS7 trunk group   |              |                                |
| - Interface Groups 1 and 2   | NR62X, FN72X | 12.39 (R)                      |
| - Interface Group 6  | NR62Y, FN72Y | 8.50                           |
| - Interface Group 9  | NR62Z, FN72Z | 8.50 (R)                       |
| b. FGD Service with SS7 Out of Band Signaling to FGD Service with SS7 Out of Band Signaling and Clear Channel Capability |              |                                |

|                             | <b>USOC</b>  | <b>NONRECURRING<br/>CHARGE</b> |
|-----------------------------|--------------|--------------------------------|
| • Per first trunk           |              |                                |
| - Interface Group 6         | NR6RT, FN7RT | \$206.14 (I)                   |
| - Interface Group 9         | NR6RU, FN7RU | 204.66 (I)                     |
| • Per each additional trunk |              |                                |
| - Interface Group 6         | NR6RV, FN7RV | 22.44 (R)                      |
| - Interface Group 9         | NR6RW, FN7RW | 21.23 (R)                      |

**Qwest Corporation**  
**Access Service**  
**Price Schedule**

State of North Dakota  
 Effective: 7-2-2013

**SECTION 6**  
 Page 120.1  
 Release 1

**6. SWITCHED ACCESS SERVICE**

**6.8 RATES AND CHARGES**  
**6.8.1 SWITCHED TRANSPORT**

D. Nonrecurring Charges  
 4. Service Rearrangement (Cont'd)

|  | USOC        | NONRECURRING<br>CHARGE |
|--|-------------|------------------------|
| c. FGB or FGD<br>Tandem to Direct Routed Access            |             |                        |
| • Per first trunk in a Direct Routed Trunk Group           |             |                        |
| - Interface Groups 1 and 2                                 | NR6RF/FN7RF | \$156.39               |
| - Interface Group 6  | NR6RG/FN7RG | 144.30                 |
| - Interface Group 9  | NR6RH/FN7RH | 143.26                 |
| • Per each additional trunk in a Direct Routed Trunk Group |             |                        |
| - Interface Groups 1 and 2                                 | NR6RJ/FN7RJ | 27.09                  |
| - Interface Group 6  | NR6RK/FN7RK | 15.71                  |
| - Interface Group 9  | NR6FL/FN7FL | 14.86                  |
| d. Rollover Charges  |             |                        |
| • Voice Grade,<br>per termination                          |             |                        |
|  | NR6RE/FN7RE | 57.76                  |
| • DS1 to DS3,<br>Per DS1 or DS3<br>Termination             |             |                        |
|  | NR6R1/NR7R1 | 122.50                 |

(N)

(N)

**Qwest Corporation**  
**Access Service**  
**Price Schedule**

State of North Dakota  
 Effective: 7-2-2013

**SECTION 6**  
 Page 122  
 Release 3

**6. SWITCHED ACCESS SERVICE**

**6.8 RATES AND CHARGES**  
**6.8.1 SWITCHED TRANSPORT**  
 E. Optional Features (Cont'd)

3. Multiplexing[1]

|  | <b>USOC</b>     | <b>NONRECURRING<br/>CHARGE</b> | <b>MONTHLY<br/>RATE</b> | (C) |
|--|-----------------|--------------------------------|-------------------------|-----|
| • Entrance Facility,<br>per arrangement: |                 |                                |                         |     |
| - DS1 to Voice Grade                     | MKW1X/<br>FM61X | \$ 75.00                       | \$199.98 (R)            |     |
| - DS3 to DS1                             | MKW3X/<br>FM63X | 200.00                         | 252.37 (R)              |     |
| • DTT Facility,<br>per arrangement:      |                 |                                |                         |     |
| - DS1 to Voice Grade                     | M6W1X/<br>FM6YX | 75.00                          | 199.98 (R)              |     |
| - DS3 to DS1                             | M6W3X/<br>FM6ZX | 200.00                         | 252.37 (R)              | (C) |

[1] Nonrecurring charges apply when the MUX is not installed at the same time as an Entrance Facility or a DTT facility.

(N)  
(N)

**Qwest Corporation**  
**Access Service**  
**Price Schedule**

State of North Dakota  
 Effective: 7-2-2013

**SECTION 6**  
 Page 123  
 Release 4

**6. SWITCHED ACCESS SERVICE**

**6.8 RATES AND CHARGES (Cont'd)**

**6.8.2 LOCAL SWITCHING**

A. Local End Office Switching

|  | <b>RATE PER<br/>ACCESS MINUTE</b> |                         |
|--|-----------------------------------|-------------------------|
| • LS1 - Feature Groups A & B                                     |                                   |                         |
| - Originating  | \$0.010566                        |                         |
| - Terminating  | 0.001974                          | (T)                     |
| • LS2 - Feature Groups C & D                                     |                                   |                         |
| - Originating  | 0.010566                          |                         |
| - Terminating  | 0.001974                          | (T)                     |
| • End Office Shared Port   |                                   |                         |
| - Originating  | 0.001300                          |                         |
| - Terminating  | 0.000747                          | (T)                     |
|  | <b>USOC</b>                       | <b>MONTHLY<br/>RATE</b> |
| • End Office Dedicated Trunk Port,<br>per trunk                  | P4TWX                             | \$6.00                  |
|  |                                   | <b>RATE</b>             |
| • 800 DB Access Service  |                                   |                         |
| - 800 CIC, per call  |                                   | \$0.003461              |
| - Vertical Features  |                                   |                         |
| - POTS Translation Charge, per call                              |                                   | 0.003624                |
| - Call Handling and Destination<br>Feature Charge, per query     |                                   | 0.000686                |
| • 900 Access Service Customer<br>Identification Charge, per call |                                   | 0.000983                |

NOTICE

THE INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE.  
 ND2013-003

**Qwest Corporation**  
**Access Service**  
**Price Schedule**

State of North Dakota  
 Effective: 7-2-2013

**SECTION 6**  
 Page 126  
 Release 2

**6. SWITCHED ACCESS SERVICE**

**6.8 RATES AND CHARGES**

**6.8.2 LOCAL SWITCHING**

A.1. (Cont'd)

|   | <b>FID</b>  |                                |
|---|-------------|--------------------------------|
| • Trunk Access Limitation Arrangement<br>(available with FGC and FGD), per end office   | CHOK        |                                |
| • Band Advance for use with<br>WATS Access Lines (available<br>with FGC and FGD), per hunt or trunk group   | BAAD        |                                |
| • Hunt Group Arrangement for use with WATS<br>Access Lines (available with FGC and FGD),<br>per hunt group  | HML/HTG     |                                |
| • Uniform Call Distribution Arrangement for use with<br>WATS Access Lines (available with FGC and FGD),<br>per hunt group   | HTY UD      |                                |
| • Nonhunting Number for use with Hunt Group<br>Arrangement or Uniform Call Distribution<br>Arrangement for use with WATS Access Lines<br>(available with FGC and FGD), per line | NHN         |                                |
| • Feature Group A InterLATA Toll Denial,<br>per line  | -           |                                |
|   | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> |
| • Clear Channel Capability (available<br>with FGD), per trunk group   | NR4CA       | \$25.00 (I)                    |

**Qwest Corporation**  
**Access Service**  
**Price Schedule**

**SECTION 15**  
Page 11  
Release 6

State of North Dakota  
Effective: 7-2-2013

**15. COMMON CHANNEL SIGNALING NETWORK (CCSN)**

**15.8 RATES AND CHARGES**

**A. Common Channel Signaling Access Capability (Cont'd)**

|                       | USOC        | NONRECURRING<br>CHARGE | MONTHLY<br>RATE |
|-----------------------|-------------|------------------------|-----------------|
| 3. CCS Link           |             |                        |                 |
| • First CCS Link      | NRBS1,NRME6 | \$567.00               | -               |
| • Each additional     | NRBSA,NRME7 | 180.00                 | -               |
| 4. STP PORT, per port | PT8SX       | -                      | \$465.00        |
| 5. Multiplexing       |             |                        |                 |
| • DS1 to Voice        | QMVXX,FMCNX | -                      | 363.24          |
| • DS3 to DS1[1]       | QM3XX,FMC5X | -                      | 422.45          |

**B. Message Charge**

|                                     | INTRASTATE<br>RATE | OTHER<br>RATE |     |
|-------------------------------------|--------------------|---------------|-----|
| 1. Signal Formulation               |                    |               |     |
| • ISUP, Per call set-up request     |                    |               | (T) |
| Originating                         | \$0.000829         | -             | (C) |
| Terminating                         | 0.000829           | -             | (C) |
| 2. Signal Transport                 |                    |               |     |
| • ISUP, Per call set-up request     |                    |               | (T) |
| Originating                         | 0.000559           | -             | (C) |
| Terminating                         | 0.000559           | -             | (C) |
| • TCAP, Per data request            | 0.000418           | \$0.000418    |     |
| 3. Signal Switching                 |                    |               |     |
| • Per ISUP, Per call set-up request |                    |               | (T) |
| Originating                         | 0.001162           | -             | (C) |
| Terminating                         | 0.001162           | -             | (C) |
| • Per TCAP, Per data request        | 0.000460           | 0.000460      |     |

[1] For Shared Use only as set forth in 2.7, preceding.