

QWEST CORPORATION
ACCESS SERVICE
TARIFF F.C.C. NO. 2
DESCRIPTION AND JUSTIFICATION
SPECIAL CONSTRUCTION

INTRODUCTION AND DESCRIPTION

This filing is being made by Qwest Corporation (Qwest) in its Tariff F.C.C. No. 2, Special Construction to add twenty-one new cases in Section 6 of the tariff.

CASE DETAIL

DirecTV

Case No. 64

(Reference No. AZ0503453)

Description:

This special construction case is for the placement of 11,156 feet of 4 inch conduit, 15,506 feet of innerduct, 17,606 feet of 24 fiber underground cable, 6,900 feet of 24 fiber aerial cable, 1,500 feet of 24 fiber entrance cable and 2 utility holes located between two Customer locations at 9608 E. Old Vail Road, Tucson, AZ and 401 W. Direct Way, Benson Arizona using two Qwest Central Offices one located at 8545 E. Broadway Blvd., Tucson, AZ and the other located at 313 E. 5th St., Benson AZ. In addition this special construction will provide an alternative service path between the same two customer buildings. A total charge of \$265,233.22 is due and payable in a one-time up-front payment.

CASE DETAIL

Sprint Nextel Corporation

Case No. 65

(Reference No. AZ0602695)

Description:

This special construction case is for the placement of 843 feet of 4 inch conduit, 1,452 feet of innerduct, 1 utility hole and 1,652 feet of 24 fiber underground cable, from the Customer's location at 1855 N. 6th Ave., Tucson, AZ to the Qwest Central Office located at 126 E. Alameda St., Tucson, AZ. A total charge of \$29,301.22 is due and payable in a one-time up-front payment.

CASE DETAIL

Sprint Nextel Corporation

Case No. 66

(Reference No. AZ0602715)

Description:

This special construction case is for the placement of 2,760 feet of 4 inch conduit, 3,300 feet of innerduct, 2 utility holes and 3,475 feet of 24 fiber underground cable from the Customer's location at 5555 N. 7th Ave, Phoenix, AZ to the Qwest Central Office located at 215 E. Indian School Rd., Phoenix, AZ. A total charge of \$96,644.22 is due and payable in a one-time up-front payment.

CASE DETAIL

AT&T Communications

Case No. 67

(Reference No. AZ0602812)

Description:

This special construction case is for the placement of 1,500 feet of 4 inch conduit, 520 feet of innerduct, 1 utility hole and 2,650 feet of 24 fiber underground cable, from the Customer's location at 20430 N. 19th Ave., Phoenix, AZ and two Qwest Central Offices one located at 2041 W. Deer Valley Rd., Phoenix, AZ and the other located at 3102 E. Thunderbird Road, Phoenix, AZ. A total charge of \$40,477.72 is due and payable in a one-time up-front payment.

CASE DETAIL

Raytheon Missile Systems

Case No. 68

(Reference No. AZ0604777)

Description:

This special construction case is for the placement of 950 feet of 4 inch conduit, 1,150 feet of 1 inch innerduct, 1,300 feet of 24 fiber underground cable, from the Customer's location at 3420 E. Universal Way, Tucson, AZ to the Qwest Central Office located at 6300 S. 6th Ave., Tucson, AZ. A total charge of \$18,772.22 is due and payable in a one-time up-front payment.

CASE DETAIL

AT&T Communications

Case No. 69

(Reference No. AZ0663073)

Description:

This special construction case is for the placement of 7,500 feet of 4 inch conduit, 21,120 feet of innerduct, 7 utility holes, 26,000 feet of 24 fiber underground cable and 1,900 feet of 24 fiber entrance cable in three locations. The locations being serviced are 5000 E. McDowell Rd., Buildings 531 & 540, Mesa, AZ and Qwest Central Offices located at 9639 E. Apache Trail, Mesa, AZ and 4755 E. University Dr., Phoenix, AZ. A total charge of \$435,992.22 is due and payable in a one-time up-front payment.

CASE DETAIL

Global Crossing Telecommunications Inc.

Case No. 104

(Reference No. CO0603508)

Description:

This special construction case is for the placement of 175 feet of 4 inch conduit, 1,000 feet of innerduct, 750 feet of 24 fiber underground cable and 250 feet of 24 fiber entrance cable, from the Customer's location at 1600 Stout St., Denver, CO to the Qwest Central Office located at 931 14th St., Denver, CO. A total charge of \$22,244.22 is due and payable in a one-time up-front payment.

CASE DETAIL

Sprint Nextel Corporation

Case No. 105

(Reference No. CO0603953)

Description:

This special construction case is for the placement of 334 feet of 4 inch conduit, 2,155 feet of innerduct, 2,265 feet of 24 fiber underground cable and 152 feet of 24 fiber entrance cable, from the Customer's location at 7150 S. Fulton St., Centennial, CO to the Qwest Central Office located at 375 Inverness Pkwy, Englewood, CO. A total charge of \$16,699.22 is due and payable in a one-time up-front payment.

CASE DETAIL

Verizon Business

Case No. 106

(Reference No. CO0604563)

Description:

This special construction case is for the placement of 14,000 feet of buried extruded innerduct, 15,000 feet of underground fiber cable and 1 utility hole from the Customer's location at 6450 Dry Creek Pkwy, Longmont, CO to the Qwest Central Office located at 8296 Niwot Rd., Niwot, CO. A total charge of \$88,764.22 is due and payable in a one-time up-front payment.

CASE DETAIL

McClain Finlon

Case No. 107

(Reference No. CO0604853)

Description:

This special construction case is for the placement of 3,953 feet underground fiber cable, 200 feet of building entrance fiber cable and 3,953 feet of conduit and innerduct from the Customer's location at 2340 Blake St., Denver, CO to the Qwest Central Office located at 2485 Curtis St., Denver, CO. A total charge of \$22,460.22 is due and payable in a one-time up-front payment.

CASE DETAIL

XO Communications

Case No. 108

(Reference No. CO0663090)

Description:

This special construction case is for the placement of 240 feet of 4 inch conduit, 760 feet of innerduct, 860 feet of underground fiber cable and 125 feet of fiber entrance cable from the Customer's location at 1595 Wynkoop St., Denver, CO to the Qwest Central Office located at 931 14th St., Denver, CO. A total charge of \$10,442.22 is due and payable in a one-time up-front payment.

CASE DETAIL

TIAA-CREF

Case No. 109

(Reference No. CO0700392)

Description:

This special construction case is for the placement of one fiber termination panel and 1 MOE Router from the Customer's location at 11525 Main St., Broomfield, CO to the Qwest Central Office located at 5205 W. 120th Ave., Broomfield, CO. A total charge of \$7,815.22 is due and payable in a one-time up-front payment.

CASE DETAIL

Sprint Nextel Corporation

Case No. 16

(Reference No. ID0600394)

Description:

This special construction case is for the placement of 2,100 feet of 4 inch conduit, 2,100 feet of innerduct, 1 hand hole and 2,096 feet of 24 fiber underground cable from the Customer's location at 5407 W. Fairview Ave., Boise, ID to the Qwest Central Office at 1630 N. Maple Grove Rd., Boise, ID. A total charge of \$78,593.22 is due and payable in a one-time up-front payment.

CASE DETAIL

Regence Group

Case No. 17

(Reference No. IP0600005)

Description:

This special construction case is for the placement of 5,571 feet of 4 inch conduit, 5,631 feet of 1-1/4 inch innerduct, 7,632 feet of underground 24 fiber cable, 1,965 feet 24 fiber aerial cable, 300 feet of 24 fiber entrance cable and ten manholes from the Customer's location at 1602 21st Ave, Lewiston, ID to the Qwest Central Office located at 528 6th Ave., Lewiston, ID. A total charge of \$168,150.22 is due and payable in a one-time up-front payment.

CASE DETAIL

DirecTV

Case No. 141

(Reference No. MN0502868)

Description:

This special construction case is for the placement of 36,500 feet of 24 fiber cable and 34,500 feet of conduit and armored innerduct from the Customer's location at 16815 197th Ave. NW, Big Lake, MN to the Qwest location at 4324 Viking Blvd. NW, Oak Grove, MN. In addition 12,000 feet of 24 fiber cable, conduit and armored innerduct will be placed between the Customer's location at 6287 32nd St. N., Oakdale, MN and the Qwest Central Office located at 500 Carlton St. N., Maplewood, MN. A total charge of \$472,819.52 is due and payable in a one-time up-front payment.

CASE DETAIL

Sprint Nextel Corporation

Case No. 142

(Reference No. MN0602070)

Description:

This special construction case is for the placement of 150 feet of 4 inch conduit, 150 feet of innerduct, 1 utility hole, 150 feet of 24 fiber entrance cable and 1,500 feet of 24 fiber underground cable from the Customer's location at 615 S. 7th St., Minneapolis, MN to the Qwest Central Office located at 200 S. 5th St., Minneapolis, MN. A total charge of \$23,037.22 is due and payable in a one-time up-front payment.

CASE DETAIL

Verizon Business

Case No. 143

(Reference No. MN0602469)

Description:

This special construction case is for the placement of 2,110 feet of buried 24 fiber cable and 150 feet of 6 fiber entrance cable from the Customer's location at 3440 Federal Dr., Eagan, MN to the Qwest Central Office located at 1075 Lone Oak Rd., Eagan, MN. A total charge of \$18,731.22 is due and payable in a one-time up-front payment.

CASE DETAIL

Harris Corporation

Case No. 20

(Reference No. MT0600039)

Description:

This special construction case is for the placement of 1,000 feet of 24 fiber cable, 1,000 feet of innerduct, 100 feet of 4 inch conduit, 1 utility hole, 1 fiber multiplexer and termination panel to provide a DS1 diverse path from the Customer's location at 1907 Terminal Circle, Billings, MT to the Qwest Central Office located at 3011 2nd Ave N., Billings, MT. A total charge of \$118,492.22 is due and payable in a one-time up-front payment.

CASE DETAIL

M.A.I.N.

Case No. 21

(Reference No. MT0600303)

Description:

This special construction case is for the placement of 12,000 feet of buried innerduct and 12,000 feet of 24 fiber cable between two Customer locations at 2121 U.S. Highway 2, NW, & 2770 U.S. Highway 2, W., Havre, MT to the Qwest Central Office located at 200 5th Ave, Havre, MT. A total charge of \$32,791.22 is due and payable in a one-time up-front payment.

CASE DETAIL

Time Warner Telecom Holding

Case No. 18

(Reference No. NM0601109)

Description:

This special construction case is for the placement of 1,275 feet of innerduct and 1,275 feet of underground fiber cable from the Customer's location at 200 Emilio Lopez Rd. NW, Los Lunas, NM to the Qwest Central Offices located at 128 Los Lentos Rd. NE, Los Lunas, NM. A total charge of \$15,385.22 is due and payable in a one-time up-front payment.

CASE DETAIL

Utah Education Network

Case No. 15

(Reference No. UT0501376)

Description:

This special construction case is for the placement of 113,429 feet of 4 inch conduit, 128,497 feet of 1 inch innerduct, 173,920 feet of 24 fiber cable, 9 hand holes, 85 utility holes, 50 fiber distribution panels and 28 GeoMax Equipment Shelves. This equipment and material will be used to provide GeoMax service to 51 sites of the Qwest Utah Education Network GeoMax project. A total charge of \$456,494.22 is due and payable in a one-time up-front payment.

COST SUPPORT AND WORKPAPERS

Construction Costs

These cases meet the conditions for Special Construction as specified in Qwest's Special Construction Tariff. The costs are for the engineering and placement of facilities and loadings to recover overhead costs.

The Direct Costs consist of the non-reusable investment associated with these Special Construction Cases. These are costs directly associated with the project such as engineering the job, the equipment, the labor to install the equipment, placement of the fiber or cable, and shipping of the material.

Once these Direct Costs have been identified, an "Overhead Loading for Special Construction" is then calculated. The overhead loading includes the following type of expenses: administrative expenses, product management expenses, sales expenses, common overhead expenses, and business fees.

Workpapers A-1 through A-21 display the direct costs and the overhead loading.

Case Preparation Cost

The case preparation charge, as displayed on Workpapers A-1 through A-21 covers the one-time preparation costs and filing fees associated with these special construction cases. The charge consists of labor to prepare cost documentation; to write the tariff; and to prepare the Description and Justification (D&J), the Transmittal

Letter and coordinate the filing. These fees are based on average 2002 case preparation times.

After the work functions were identified, the time required for case preparation was calculated (an average of 2 hours per case). The task time identified was then multiplied by the appropriate labor rate ($2 \times \$38.11 = \76.22).

The prorated cost of the filing fees was calculated by taking the number of special construction cases filed in 2002 divided by the number of special construction tariff filings to produce and average number of special access cases per filing (4.29). The FCC's \$720 filing fee was then divided by this factor to come up with a prorated filing fee of \$168 per special construction case.

The sum of the labor calculations plus the prorated cost of the filing fee produces the case preparation charge.

COST SUPPORT

Customer: DirectTV
Case Number: 64
Reference Number: AZ0503453

CONSTRUCTION COSTS

Direct Costs	\$	200,770.57
Overhead	\$	<u>64,218.43</u>
Total	\$	264,989.00

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	265,233.22

COST SUPPORT

Customer: Sprint Nextel Corporation
Case Number: 65
Reference Number: AZ0602695

CONSTRUCTION COSTS

Direct Costs	\$	24,426.14
Overhead	\$	<u>4,630.86</u>
Total	\$	29,057.00

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	29,301.22

COST SUPPORT

Customer: Sprint Nextel Corporation
Case Number: 66
Reference Number: AZ0602715

CONSTRUCTION COSTS

Direct Costs	\$	81,036.57
Overhead	\$	<u>15,363.43</u>
Total	\$	96,400.00

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	96,644.22

COST SUPPORT

Customer: AT&T Communications
Case Number: 67
Reference Number: AZ0602812

CONSTRUCTION COSTS

Direct Costs	\$	31,455.05
Overhead	\$	<u>8,778.45</u>
Total	\$	40,233.50

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	40,477.72

COST SUPPORT

Customer: Raytheon Missile Systems
Case Number: 68
Reference Number: AZ0604777

CONSTRUCTION COSTS

Direct Costs	\$	15,575.16
Overhead	\$	<u>2,952.84</u>
Total	\$	18,528.00

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	18,772.22

COST SUPPORT

Customer: AT&T Communications
Case Number: 69
Reference Number: AZ0663073

CONSTRUCTION COSTS

Direct Costs	\$	356,112.23
Overhead	\$	<u>79,635.77</u>
Total	\$	435,748.00

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	435,992.22

COST SUPPORT

Customer: Global Crossing Telecommunications Inc.
Case Number: 104
Reference Number: CO0603508

CONSTRUCTION COSTS

Direct Costs	\$	18,493.82
Overhead	\$	<u>3,506.18</u>
Total	\$	22,000.00

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	22,244.22

COST SUPPORT

Customer: Sprint Nextel Corporation
Case Number: 105
Reference Number: CO0603953

CONSTRUCTION COSTS

Direct Costs	\$	13,832.54
Overhead	\$	<u>2,622.46</u>
Total	\$	16,455.00

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	16,699.22

COST SUPPORT

Customer: Verizon Business
Case Number: 106
Reference Number: CO0604563

CONSTRUCTION COSTS

Direct Costs	\$	74,412.42
Overhead	\$	<u>14,107.58</u>
Total	\$	88,520.00

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	88,764.22

COST SUPPORT

Customer: McClain Finlon
Case Number: 107
Reference Number: CO0604853

CONSTRUCTION COSTS

Direct Costs	\$	18,675.40
Overhead	\$	<u>3,540.60</u>
Total	\$	22,216.00

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	22,460.22

COST SUPPORT

Customer: XO Communications
Case Number: 108
Reference Number: CO0663090

CONSTRUCTION COSTS

Direct Costs	\$	8,572.73
Overhead	\$	<u>1,625.27</u>
Total	\$	10,198.00

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	10,442.22

COST SUPPORT

Customer: TIAA-CREF
Case Number: 109
Reference Number: CO0700392

CONSTRUCTION COSTS

Direct Costs	\$	5,617.60
Overhead	\$	<u>1,953.40</u>
Total	\$	7,571.00

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	7,815.22

COST SUPPORT

Customer: Sprint Nextel Corporation
Case Number: 16
Reference Number: ID0600394

CONSTRUCTION COSTS

Direct Costs	\$	65,862.39
Overhead	\$	<u>12,486.61</u>
Total	\$	78,349.00

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	78,593.22

COST SUPPORT

Customer: Regence Group
Case Number: 17
Reference Number: IP0600005

CONSTRUCTION COSTS

Direct Costs	\$	137,220.09
Overhead	\$	<u>30,685.91</u>
Total	\$	167,906.00

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	168,150.22

COST SUPPORT

Customer: DirecTV
Case Number: 141
Reference Number: MN0502868

CONSTRUCTION COSTS

Direct Costs	\$	358,049.62
Overhead	\$	<u>114,525.68</u>
Total	\$	472,575.30

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	472,819.52

COST SUPPORT

Customer: Sprint Nextel Corporation
Case Number: 142
Reference Number: MN0602070

CONSTRUCTION COSTS

Direct Costs	\$	19,160.44
Overhead	\$	<u>3,632.56</u>
Total	\$	22,793.00

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	23,037.22

COST SUPPORT

Customer: Verizon Business
Case Number: 143
Reference Number: MN0602469

CONSTRUCTION COSTS

Direct Costs	\$	15,540.70
Overhead	\$	<u>2,946.30</u>
Total	\$	18,487.00

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	18,731.22

COST SUPPORT

Customer: Harris Corporation
Case Number: 20
Reference Number: MT0600039

CONSTRUCTION COSTS

Direct Costs	\$	95,767.49
Overhead	\$	<u>22,480.51</u>
Total	\$	118,248.00

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	118,492.22

COST SUPPORT

Customer: M.A.I.N.
Case Number: 21
Reference Number: MT0600303

CONSTRUCTION COSTS

Direct Costs	\$	27,359.93
Overhead	\$	<u>5,187.07</u>
Total	\$	32,547.00

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	32,791.22

COST SUPPORT

Customer: Time Warner Telecom Holding
Case Number: 18
Reference Number: NM0601109

CONSTRUCTION COSTS

Direct Costs	\$	12,727.95
Overhead	\$	<u>2,413.05</u>
Total	\$	15,141.00

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	15,385.22

COST SUPPORT

Customer: Utah Education Network
Case Number: 15
Reference Number: UT0501376

CONSTRUCTION COSTS

Direct Costs	\$	345,680.66
Overhead	\$	<u>110,569.34</u>
Total	\$	456,250.00

CASE PREPARATION CHARGE

Case Preparation	\$	76.22
Prorated FCC Filing Fee	\$	<u>168.00</u>
Total Case Preparation Charge	\$	244.22
Total Charge	\$	456,494.22