

Per Central Office

Non-Recurring

Cost Including Overhead

RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned

CENTRAL OFFICE:		PLAL02	345 Hamilton, Palo Alto	
DESCRIPTION	(A) LABOR RATE /UNIT (Fully Assigned)		(B) # OF UNITS	(C) TOTAL COST (A * B)
1 Common Area Enclosure				\$779.70
2 Security System			See Security Function	
3 Fiber Cable Ironwork/Racking		Ironwork Exists		\$3,762.26
4 Power Cable Ironwork/Racking			See DC Power Function	
5 Tel Svc Distrib Term				\$997.76
6 CO Ground				\$1,745.50
7 CO Survey Labor				
8 Real Estate	143.83 /Hour		4	\$575.32
9 Security	143.83 /Hour		4	\$575.32
10 Collocation Point of Contact	114.34 /Hour		4	\$457.36
11 Facility Equipment Engineer	109.39 /Hour		4	\$437.56
12 Detail Engineer	126.22 /Hour		4	\$504.88
13 CSPEC	109.39 /Hour		4	\$437.56
14 Power Engineer	126.22 /Hour		4	\$504.88
15 Site Manager	59.39 /Hour		4	\$237.56
16 Outside Plant Engineer	100.31 /Hour		4	\$401.24
17 Central Office Manager	109.39 /Hour		4	\$437.56
18 Network Terminating Eq Mgr	65.98 /Hour		4	\$263.92
19 Subtotal				\$4,833.16
20 Implementation Mgmt Labor				
21 Environmental Mgmt	\$109.39 /Hour		2	\$218.78
22 Risk Mgmt	\$109.39 /Hour		2	\$218.78
23 CPOC	\$114.34 /Hour		2	\$228.68
24 Subtotal				\$666.24
25				
26 Total Common Construction Including Overheads (Lns 1+3+5+6+19+24)			/1st Collocator	\$12,784.62
27 Illustrative Rate				\$12,784.62
28 Direct Cost (See Pgs 171 - 222 for each C.O.)				\$12,010.54
29 RATIO: Rate/Direct Cost				1.06
30 Total Building Expenditure for C.O. (Ln 1)				\$779.70
31 Total Equipment Expenditure for C.O. (Lns 3+5+6)				\$6,505.52

**Sources**

See Narrative

C. 138

NOTE: Totals may not add due to rounding.

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

**RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned**

<b>CENTRAL OFFICE:</b>		<b>PLAL12</b>	<b>3350 Birch St., Palo Alto</b>	
<b>DESCRIPTION</b>	<b>(A) LABOR RATE /UNIT (Fully Assigned)</b>		<b>(B) # OF UNITS</b>	<b>(C) TOTAL COST (A * B)</b>
1 Common Area Enclosure				\$1,227.91
2 Security System			See Security Function	
3 Fiber Cable Ironwork/Racking		<i>Ironwork Exists</i>		\$3,126.86
4 Power Cable Ironwork/Racking			See DC Power Function	
5 Tel Svc Distrib Term				\$997.76
6 CO Ground				\$1,745.50
7 CO Survey Labor				
8 Real Estate	143.83 /Hour		4	\$575.32
9 Security	143.83 /Hour		4	\$575.32
10 Collocation Point of Contact	114.34 /Hour		4	\$457.36
11 Facility Equipment Engineer	109.39 /Hour		4	\$437.56
12 Detail Engineer	126.22 /Hour		4	\$504.88
13 CSPEC	109.39 /Hour		4	\$437.56
14 Power Engineer	126.22 /Hour		4	\$504.88
15 Site Manager	59.39 /Hour		4	\$237.56
16 Outside Plant Engineer	100.31 /Hour		4	\$401.24
17 Central Office Manager	109.39 /Hour		4	\$437.56
18 Network Terminating Eq Mgr	65.98 /Hour		4	<u>\$263.92</u>
19	<b>Subtotal</b>			\$4,833.16
20 Implementation Mgmt Labor				
21 Environmental Mgmt	\$109.39 /Hour		2	\$218.78
22 Risk Mgmt	\$109.39 /Hour		2	\$218.78
23 CPOC	\$114.34 /Hour		2	<u>\$228.68</u>
24	<b>Subtotal</b>			\$666.24
25				
26 Total Common Construction Including Overheads			<i>/1st Collocator</i>	\$12,597.43
(Lns 1+3+5+6+19+24)				
27 Illustrative Rate				\$12,597.43
28 Direct Cost (See Pgs 171 - 222 for each C.O.)				\$11,823.35
29 RATIO: Rate/Direct Cost				1.07
30 Total Building Expenditure for C.O. (Ln 1)				\$1,227.91
31 Total Equipment Expenditure for C.O. (Lns 3+5+6)				\$5,870.12

**Sources**

See Narrative

C. 139

NOTE: Totals may not add due to rounding.

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

**RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned**

<b>CENTRAL OFFICE:</b>			
<b>PLTN13 4658 Willow Rd., Pleasanton</b>			
DESCRIPTION	(A) LABOR RATE /UNIT (Fully Assigned)	(B) # OF UNITS	(C) TOTAL COST (A * B)
1 Common Area Enclosure			\$779.70
2 Security System		See Security Function	
3 Fiber Cable Ironwork/Racking	<i>Ironwork Exists</i>		\$7,574.66
4 Power Cable Ironwork/Racking		See DC Power Function	
5 Tel Svc Distrib Term			\$997.76
6 CO Ground			\$2,009.40
7 CO Survey Labor			
8 Real Estate	143.83 /Hour	4	\$575.32
9 Security	143.83 /Hour	4	\$575.32
10 Collocation Point of Contact	114.34 /Hour	4	\$457.36
11 Facility Equipment Engineer	109.39 /Hour	4	\$437.56
12 Detail Engineer	126.22 /Hour	4	\$504.88
13 CSPEC	109.39 /Hour	4	\$437.56
14 Power Engineer	126.22 /Hour	4	\$504.88
15 Site Manager	59.39 /Hour	4	\$237.56
16 Outside Plant Engineer	100.31 /Hour	4	\$401.24
17 Central Office Manager	109.39 /Hour	4	\$437.56
18 Network Terminating Eq Mgr	65.98 /Hour	4	<u>\$263.92</u>
19 <b>Subtotal</b>			\$4,833.16
20 <b>Implementation Mgmt Labor</b>			
21 Environmental Mgmt	\$109.39 /Hour	2	\$218.78
22 Risk Mgmt	\$109.39 /Hour	2	\$218.78
23 CPOC	\$114.34 /Hour	2	<u>\$228.68</u>
24 <b>Subtotal</b>			\$666.24
25			
26 <b>Total Common Construction Including Overheads</b> (Lns 1+3+5+6+19+24)		<i>/1st Collocator</i>	\$16,860.92
27 Illustrative Rate			\$16,860.92
28 Direct Cost (See Pgs 171 - 222 for each C.O.)			\$16,086.84
29 <b>RATIO: Rate/Direct Cost</b>			1.05
30 <b>Total Building Expenditure for C.O. (Ln 1)</b>			\$779.70
31 <b>Total Equipment Expenditure for C.O. (Lns 3+5+6)</b>			\$10,581.82

**Sources**

See Narrative

C. 140

NOTE: Totals may not add due to rounding.

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

**RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned**

<b>CENTRAL OFFICE:</b>		<b>PSDN11</b>	<b>600 E. Green St., Pasadena</b>	
<b>DESCRIPTION</b>	<b>(A) LABOR RATE /UNIT (Fully Assigned)</b>	<b>(B) # OF UNITS</b>	<b>(C) TOTAL COST (A * B)</b>	
1	<b>Common Area Enclosure</b>		\$1,227.91	
2	<b>Security System</b>		See Security Function	
3	<b>Fiber Cable Ironwork/Racking</b>	<i>Ironwork Exists</i>	\$6,303.86	
4	<b>Power Cable Ironwork/Racking</b>		See DC Power Function	
5	<b>Tel Svc Distrib Term</b>		\$997.76	
6	<b>CO Ground</b>		\$2,801.10	
7	<b>CO Survey Labor</b>			
8	Real Estate	143.83 /Hour	4	\$575.32
9	Security	143.83 /Hour	4	\$575.32
10	Collocation Point of Contact	114.34 /Hour	4	\$457.36
11	Facility Equipment Engineer	109.39 /Hour	4	\$437.56
12	Detail Engineer	126.22 /Hour	4	\$504.88
13	CSPEC	109.39 /Hour	4	\$437.56
14	Power Engineer	126.22 /Hour	4	\$504.88
15	Site Manager	59.39 /Hour	4	\$237.56
16	Outside Plant Engineer	100.31 /Hour	4	\$401.24
17	Central Office Manager	109.39 /Hour	4	\$437.56
18	Network Terminating Eq Mgr	65.98 /Hour	4	<u>\$263.92</u>
19	<b>Subtotal</b>			\$4,833.16
20	<b>Implementation Mgmt Labor</b>			
21	Environmental Mgmt	\$109.39 /Hour	8	\$875.12
22	Risk Mgmt	\$109.39 /Hour	8	\$875.12
23	CPOC	\$114.34 /Hour	8	<u>\$914.72</u>
24	<b>Subtotal</b>			\$2,664.96
25				
26	<b>Total Common Construction Including Overheads</b> (Lns 1+3+5+6+19+24)		<i>/1st Collocator</i>	\$18,828.75
27	Illustrative Rate			\$18,828.75
28	Direct Cost (See Pgs 171 - 222 for each C.O.)			\$17,759.95
29	RATIO: Rate/Direct Cost			1.06
30	Total Building Expenditure for C.O. (Ln 1)			\$1,227.91
31	Total Equipment Expenditure for C.O. (Lns 3+5+6)			\$10,102.72

**Sources**

See Narrative

C. 141

NOTE: Totals may not add due to rounding.

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

**RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned**

<b>CENTRAL OFFICE:</b>	<b>RILT11</b>	<b>495 S. Riverside, Rialto</b>	
<b>DESCRIPTION</b>	<b>(A) LABOR RATE /UNIT (Fully Assigned)</b>	<b>(B) # OF UNITS</b>	<b>(C) TOTAL COST (A * B)</b>
1 Common Area Enclosure			\$2,056.63
2 Security System		See Security Function	
3 Fiber Cable Ironwork/Racking	<i>Ironwork Exists</i>		\$6,303.86
4 Power Cable Ironwork/Racking		See DC Power Function	
5 Tel Svc Distrib Term			\$997.76
6 CO Ground			\$1,745.50
7 CO Survey Labor			
8 Real Estate	143.83 /Hour	4	\$575.32
9 Security	143.83 /Hour	4	\$575.32
10 Collocation Point of Contact	114.34 /Hour	4	\$457.36
11 Facility Equipment Engineer	109.39 /Hour	4	\$437.56
12 Detail Engineer	126.22 /Hour	4	\$504.88
13 CSPEC	109.39 /Hour	4	\$437.56
14 Power Engineer	126.22 /Hour	4	\$504.88
15 Site Manager	59.39 /Hour	4	\$237.56
16 Outside Plant Engineer	100.31 /Hour	4	\$401.24
17 Central Office Manager	109.39 /Hour	4	\$437.56
18 Network Terminating Eq Mgr	65.98 /Hour	4	<u>\$263.92</u>
19 Subtotal			\$4,833.16
20 Implementation Mgmt Labor			
21 Environmental Mgmt	\$109.39 /Hour	8	\$875.12
22 Risk Mgmt	\$109.39 /Hour	8	\$875.12
23 CPOC	\$114.34 /Hour	8	<u>\$914.72</u>
24 Subtotal			\$2,664.96
25			
26 Total Common Construction Including Overheads (Lns 1+3+5+6+19+24)		/1st Collocator	\$18,601.87
27 Illustrative Rate			\$18,601.87
28 Direct Cost (See Pgs 171 - 222 for each C.O.)			\$17,533.07
29 RATIO: Rate/Direct Cost			1.06
30 Total Building Expenditure for C.O. (Ln 1)			\$2,056.63
31 Total Equipment Expenditure for C.O. (Lns 3+5+6)			\$9,047.12

**Sources**

See Narrative

C. 142

NOTE: Totals may not add due to rounding.

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

**RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned**

<b>CENTRAL OFFICE: SCRM01 1423 J St., Sacramento</b>			
<b>DESCRIPTION</b>	<b>(A) LABOR RATE /UNIT (Fully Assigned)</b>	<b>(B) # OF UNITS</b>	<b>(C) TOTAL COST (A * B)</b>
1 Common Area Enclosure			\$0.00
2 Security System		See Security Function	
3 Fiber Cable Ironwork/Racking	<i>Ironwork Exists</i>		\$19,647.26
4 Power Cable Ironwork/Racking		See DC Power Function	
5 Tel Svc Distrib Term			\$997.76
6 CO Ground			\$7,023.50
7 CO Survey Labor			
8 Real Estate	143.83 /Hour	4	\$575.32
9 Security	143.83 /Hour	4	\$575.32
10 Collocation Point of Contact	114.34 /Hour	4	\$457.36
11 Facility Equipment Engineer	109.39 /Hour	4	\$437.56
12 Detail Engineer	126.22 /Hour	4	\$504.88
13 CSPEC	109.39 /Hour	4	\$437.56
14 Power Engineer	126.22 /Hour	4	\$504.88
15 Site Manager	59.39 /Hour	4	\$237.56
16 Outside Plant Engineer	100.31 /Hour	4	\$401.24
17 Central Office Manager	109.39 /Hour	4	\$437.56
18 Network Terminating Eq Mgr	65.98 /Hour	4	<u>\$263.92</u>
19 <b>Subtotal</b>			\$4,833.16
20 <b>Implementation Mgmt Labor</b>			
21 Environmental Mgmt	\$109.39 /Hour	4	\$437.56
22 Risk Mgmt	\$109.39 /Hour	4	\$437.56
23 CPOC	\$114.34 /Hour	4	<u>\$457.36</u>
24 <b>Subtotal</b>			\$1,332.48
25			
26 <b>Total Common Construction Including Overheads</b> (Lns 1+3+5+6+19+24)		<i>/1st Collocator</i>	\$33,834.16
27 Illustrative Rate			\$33,834.16
28 Direct Cost (See Pgs 171 - 222 for each C.O.)			\$32,961.84
29 RATIO: Rate/Direct Cost			1.03
30 Total Building Expenditure for C.O. (Ln 1)			\$0.00
31 Total Equipment Expenditure for C.O. (Lns 3+5+6)			\$27,668.52

**Sources**

See Narrative

C. 143

NOTE: Totals may not add due to rounding.

Per Central Office

Non-Recurring

Cost Including Overhead

**RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned**

<b>CENTRAL OFFICE:</b>			
	<b>SCRM02</b>	<b>3524 Marconi Ave., Sacramento</b>	
<b>DESCRIPTION</b>	<b>(A) LABOR RATE /UNIT (Fully Assigned)</b>	<b>(B) # OF UNITS</b>	<b>(C) TOTAL COST (A * B)</b>
1 Common Area Enclosure			\$1,657.43
2 Security System		See Security Function	
3 Fiber Cable Ironwork/Racking	<i>Ironwork New</i>		\$6,151.01
4 Power Cable Ironwork/Racking		See DC Power Function	
5 Tel Svc Distrib Term			\$997.76
6 CO Ground			\$4,120.60
7 CO Survey Labor			
8 Real Estate	143.83 /Hour	4	\$575.32
9 Security	143.83 /Hour	4	\$575.32
10 Collocation Point of Contact	114.34 /Hour	4	\$457.36
11 Facility Equipment Engineer	109.39 /Hour	4	\$437.56
12 Detail Engineer	126.22 /Hour	4	\$504.88
13 CSPEC	109.39 /Hour	4	\$437.56
14 Power Engineer	126.22 /Hour	4	\$504.88
15 Site Manager	59.39 /Hour	4	\$237.56
16 Outside Plant Engineer	100.31 /Hour	4	\$401.24
17 Central Office Manager	109.39 /Hour	4	\$437.56
18 Network Terminating Eq Mgr	65.98 /Hour	4	<u>\$263.92</u>
19 <b>Subtotal</b>			\$4,833.16
20 <b>Implementation Mgmt Labor</b>			
21 Environmental Mgmt	\$109.39 /Hour	4	\$437.56
22 Risk Mgmt	\$109.39 /Hour	4	\$437.56
23 CPOC	\$114.34 /Hour	4	<u>\$457.36</u>
24 <b>Subtotal</b>			\$1,332.48
25			
26 <b>Total Common Construction Including Overheads</b> (Lns 1+3+5+6+19+24)		<i>/1st Collocator</i>	\$19,092.44
27 Illustrative Rate			\$19,092.44
28 Direct Cost (See Pgs 171 - 222 for each C.O.)			\$18,220.12
29 <b>RATIO: Rate/Direct Cost</b>			1.05
30 <b>Total Building Expenditure for C.O. (Ln 1)</b>			\$1,657.43
31 <b>Total Equipment Expenditure for C.O. (Lns 3+5+6)</b>			\$11,269.37

**Sources**

See Narrative

C. 144

NOTE: Totals may not add due to rounding.

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

**RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned**

<b>CENTRAL OFFICE:</b>		<b>SCRM03</b>	<b>3809 Florin Rd., Sacramento</b>	
<b>DESCRIPTION</b>	<b>(A) LABOR RATE /UNIT (Fully Assigned)</b>		<b>(B) # OF UNITS</b>	<b>(C) TOTAL COST (A * B)</b>
1	Common Area Enclosure			\$945.44
2	Security System		See Security Function	
3	Fiber Cable Ironwork/Racking	Ironwork Exists		\$6,303.86
4	Power Cable Ironwork/Racking		See DC Power Function	
5	Tel Svc Distrib Term			\$997.76
6	CO Ground			\$2,537.20
7	CO Survey Labor			
8	Real Estate	143.83 /Hour	4	\$575.32
9	Security	143.83 /Hour	4	\$575.32
10	Collocation Point of Contact	114.34 /Hour	4	\$457.36
11	Facility Equipment Engineer	109.39 /Hour	4	\$437.56
12	Detail Engineer	126.22 /Hour	4	\$504.88
13	CSPEC	109.39 /Hour	4	\$437.56
14	Power Engineer	126.22 /Hour	4	\$504.88
15	Site Manager	59.39 /Hour	4	\$237.56
16	Outside Plant Engineer	100.31 /Hour	4	\$401.24
17	Central Office Manager	109.39 /Hour	4	\$437.56
18	Network Terminating Eq Mgr	65.98 /Hour	4	\$263.92
19	<b>Subtotal</b>			\$4,833.16
20	<b>Implementation Mgmt Labor</b>			
21	Environmental Mgmt	\$109.39 /Hour	4	\$437.56
22	Risk Mgmt	\$109.39 /Hour	4	\$437.56
23	CPOC	\$114.34 /Hour	4	\$457.36
24	<b>Subtotal</b>			\$1,332.48
25				
26	<b>Total Common Construction Including Overheads</b> (Lns 1+3+5+6+19+24)		/1st Collocator	\$16,949.90
27	Illustrative Rate			\$16,949.90
28	Direct Cost (See Pgs 171 - 222 for each C.O.)			\$16,077.58
29	RATIO: Rate/Direct Cost			1.05
30	Total Building Expenditure for C.O. (Ln 1)			\$945.44
31	Total Equipment Expenditure for C.O. (Lns 3+5+6)			\$9,838.82

**Sources**

See Narrative

C. 145

NOTE: Totals may not add due to rounding.

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

**RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned**

<b>CENTRAL OFFICE:</b>		<b>SCRM11</b>	<b>2216 Stockton Blvd., Sacramento</b>	
<b>DESCRIPTION</b>	<b>(A) LABOR RATE /UNIT (Fully Assigned)</b>		<b>(B) # OF UNITS</b>	<b>(C) TOTAL COST (A * B)</b>
1	Common Area Enclosure			\$1,774.16
2	Security System		See Security Function	
3	Fiber Cable Ironwork/Racking	Ironwork Exists		\$4,397.66
4	Power Cable Ironwork/Racking		See DC Power Function	
5	Tel Svc Distrib Term			\$997.76
6	CO Ground			\$3,592.80
7	CO Survey Labor			
8	Real Estate	143.83 /Hour	4	\$575.32
9	Security	143.83 /Hour	4	\$575.32
10	Collocation Point of Contact	114.34 /Hour	4	\$457.36
11	Facility Equipment Engineer	109.39 /Hour	4	\$437.56
12	Detail Engineer	126.22 /Hour	4	\$504.88
13	CSPEC	109.39 /Hour	4	\$437.56
14	Power Engineer	126.22 /Hour	4	\$504.88
15	Site Manager	59.39 /Hour	4	\$237.56
16	Outside Plant Engineer	100.31 /Hour	4	\$401.24
17	Central Office Manager	109.39 /Hour	4	\$437.56
18	Network Terminating Eq Mgr	65.98 /Hour	4	<u>\$263.92</u>
19	<b>Subtotal</b>			\$4,833.16
20	<b>Implementation Mgmt Labor</b>			
21	Environmental Mgmt	\$109.39 /Hour	4	\$437.56
22	Risk Mgmt	\$109.39 /Hour	4	\$437.56
23	CPOC	\$114.34 /Hour	4	<u>\$457.36</u>
24	<b>Subtotal</b>			\$1,332.48
25				
26	<b>Total Common Construction Including Overheads</b> (Lns 1+3+5+6+19+24)		<i>/1st Collocator</i>	\$16,928.02
27	Illustrative Rate			\$16,928.02
28	Direct Cost (See Pgs 171 - 222 for each C.O.)			\$16,055.70
29	RATIO: Rate/Direct Cost			1.05
30	Total Building Expenditure for C.O. (Ln 1)			\$1,774.16
31	Total Equipment Expenditure for C.O. (Lns 3+5+6)			\$8,988.22

**Sources**

See Narrative

C. 146

NOTE: Totals may not add due to rounding.

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

**RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned**

**CENTRAL OFFICE: SHOK01-04 4480 Kester Ave., Sherman Oaks**

DESCRIPTION	(A) LABOR RATE /UNIT (Fully Assigned)	(B) # OF UNITS	(C) TOTAL COST (A * B)
1 Common Area Enclosure			\$2,885.34
2 Security System		See Security Function	
3 Fiber Cable Ironwork/Racking	<i>Ironwork Exists</i>		\$1,220.66
4 Power Cable Ironwork/Racking		See DC Power Function	
5 Tel Svc Distrib Term			\$997.76
6 CO Ground			\$1,745.50
7 CO Survey Labor			
8 Real Estate	143.83 /Hour	4	\$575.32
9 Security	143.83 /Hour	4	\$575.32
10 Collocation Point of Contact	114.34 /Hour	4	\$457.36
11 Facility Equipment Engineer	109.39 /Hour	4	\$437.56
12 Detail Engineer	126.22 /Hour	4	\$504.88
13 CSPEC	109.39 /Hour	4	\$437.56
14 Power Engineer	126.22 /Hour	4	\$504.88
15 Site Manager	59.39 /Hour	4	\$237.56
16 Outside Plant Engineer	100.31 /Hour	4	\$401.24
17 Central Office Manager	109.39 /Hour	4	\$437.56
18 Network Terminating Eq Mgr	65.98 /Hour	4	<u>\$263.92</u>
19 Subtotal			\$4,833.16
20 Implementation Mgmt Labor			
21 Environmental Mgmt	\$109.39 /Hour	8	\$875.12
22 Risk Mgmt	\$109.39 /Hour	8	\$875.12
23 CPOC	\$114.34 /Hour	8	<u>\$914.72</u>
24 Subtotal			\$2,664.96
25			
26 Total Common Construction Including Overheads (Lns 1+3+5+6+19+24)		<i>/1st Collocator</i>	\$14,347.38
27 Illustrative Rate			\$14,347.38
28 Direct Cost (See Pgs 171 - 222 for each C.O.)			\$13,278.58
29 RATIO: Rate/Direct Cost			1.08
30 Total Building Expenditure for C.O. (Ln 1)			\$2,885.34
31 Total Equipment Expenditure for C.O. (Lns 3+5+6)			\$3,963.92

**Sources**

See Narrative

C. 147

NOTE: Totals may not add due to rounding.

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

**RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned**

<b>CENTRAL OFFICE:</b>	<b>SLNS01</b>	<b>340 Pajaro St., Salinas</b>		
<b>DESCRIPTION</b>	<b>(A)</b>		<b>(B)</b>	<b>(C)</b>
	<b>LABOR RATE /UNIT</b>		<b># OF UNITS</b>	<b>TOTAL COST</b>
	<b>(Fully Assigned)</b>			<b>(A * B)</b>
1 <b>Common Area Enclosure</b>				\$1,062.17
2 <b>Security System</b>			See Security Function	
3 <b>Fiber Cable Ironwork/Racking</b>	<i>Ironwork New</i>			\$4,766.41
4 <b>Power Cable Ironwork/Racking</b>			See DC Power Function	
5 <b>Tel Svc Distrib Term</b>				\$997.76
6 <b>CO Ground</b>				\$1,745.50
7 <b>CO Survey Labor</b>				
8 Real Estate	143.83 /Hour		4	\$575.32
9 Security	143.83 /Hour		4	\$575.32
10 Collocation Point of Contact	114.34 /Hour		4	\$457.36
11 Facility Equipment Engineer	109.39 /Hour		4	\$437.56
12 Detail Engineer	126.22 /Hour		4	\$504.88
13 CSPEC	109.39 /Hour		4	\$437.56
14 Power Engineer	126.22 /Hour		4	\$504.88
15 Site Manager	59.39 /Hour		4	\$237.56
16 Outside Plant Engineer	100.31 /Hour		4	\$401.24
17 Central Office Manager	109.39 /Hour		4	\$437.56
18 Network Terminating Eq Mgr	65.98 /Hour		4	<u>\$263.92</u>
19 <b>Subtotal</b>				\$4,833.16
20 <b>Implementation Mgmt Labor</b>				
21 Environmental Mgmt	\$109.39 /Hour		4	\$437.56
22 Risk Mgmt	\$109.39 /Hour		4	\$437.56
23 CPOC	\$114.34 /Hour		4	<u>\$457.36</u>
24 <b>Subtotal</b>				\$1,332.48
25				
26 <b>Total Common Construction Including Overheads</b>			<i>/1st Collocator</i>	\$14,737.48
(Lns 1+3+5+6+19+24)				
27 <b>Illustrative Rate</b>				\$14,737.48
28 <b>Direct Cost (See Pgs 171 - 222 for each C.O.)</b>				\$13,865.16
29 <b>RATIO: Rate/Direct Cost</b>				1.06
30 <b>Total Building Expenditure for C.O. (Ln 1)</b>				\$1,062.17
31 <b>Total Equipment Expenditure for C.O. (Lns 3+5+6)</b>				\$7,509.67

**Sources**

See Narrative

C. 148

NOTE: Totals may not add due to rounding.

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned

<b>CENTRAL OFFICE:</b>			
	<b>SNAN01</b>	<b>507 N. Bush, Santa Ana</b>	
<b>DESCRIPTION</b>	(A) <b>LABOR RATE /UNIT</b> (Fully Assigned)	(B) <b># OF UNITS</b>	(C) <b>TOTAL COST</b> (A * B)
1 <b>Common Area Enclosure</b>			\$2,105.65
2 <b>Security System</b>		See Security Function	
3 <b>Fiber Cable Ironwork/Racking</b>	<i>Ironwork Exists</i>		\$13,293.26
4 <b>Power Cable Ironwork/Racking</b>		See DC Power Function	
5 <b>Tel Svc Distrib Term</b>			\$997.76
6 <b>CO Ground</b>			\$1,745.50
7 <b>CO Survey Labor</b>			
8 Real Estate	143.83 /Hour	4	\$575.32
9 Security	143.83 /Hour	4	\$575.32
10 Collocation Point of Contact	114.34 /Hour	4	\$457.36
11 Facility Equipment Engineer	109.39 /Hour	4	\$437.56
12 Detail Engineer	126.22 /Hour	4	\$504.88
13 CSPEC	109.39 /Hour	4	\$437.56
14 Power Engineer	126.22 /Hour	4	\$504.88
15 Site Manager	59.39 /Hour	4	\$237.56
16 Outside Plant Engineer	100.31 /Hour	4	\$401.24
17 Central Office Manager	109.39 /Hour	4	\$437.56
18 Network Terminating Eq Mgr	65.98 /Hour	4	<u>\$263.92</u>
19 <b>Subtotal</b>			\$4,833.16
20 <b>Implementation Mgmt Labor</b>			
21 Environmental Mgmt	\$109.39 /Hour	8	\$875.12
22 Risk Mgmt	\$109.39 /Hour	8	\$875.12
23 CPOC	\$114.34 /Hour	8	<u>\$914.72</u>
24 <b>Subtotal</b>			\$2,664.96
25			
26 <b>Total Common Construction Including Overheads</b> (Lns 1+3+5+6+19+24)		<i>/1st Collocator</i>	\$25,640.29
27 Illustrative Rate			\$25,640.29
28 Direct Cost (See Pgs 171 - 222 for each C.O.)			\$24,571.49
29 RATIO: Rate/Direct Cost			1.04
30 Total Building Expenditure for C.O. (Ln 1)			\$2,105.65
31 Total Equipment Expenditure for C.O. (Lns 3+5+6)			\$16,036.52

**Sources**

See Narrative

NOTE: Totals may not add due to rounding.

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

**RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned**

<b>CENTRAL OFFICE:</b>		<b>SNAN11</b>	<b>3220 Bristol St., Santa Ana</b>
<b>DESCRIPTION</b>	<b>(A) LABOR RATE /UNIT (Fully Assigned)</b>	<b>(B) # OF UNITS</b>	<b>(C) TOTAL COST (A * B)</b>
1 Common Area Enclosure			\$0.00
2 Security System		See Security Function	
3 Fiber Cable Ironwork/Racking	<i>Ironwork Exists</i>		\$4,397.66
4 Power Cable Ironwork/Racking		See DC Power Function	
5 Tel Svc Distrib Term			\$997.76
6 CO Ground			\$3,592.80
7 CO Survey Labor			
8 Real Estate	143.83 /Hour	4	\$575.32
9 Security	143.83 /Hour	4	\$575.32
10 Collocation Point of Contact	114.34 /Hour	4	\$457.36
11 Facility Equipment Engineer	109.39 /Hour	4	\$437.56
12 Detail Engineer	126.22 /Hour	4	\$504.88
13 CSPEC	109.39 /Hour	4	\$437.56
14 Power Engineer	126.22 /Hour	4	\$504.88
15 Site Manager	59.39 /Hour	4	\$237.56
16 Outside Plant Engineer	100.31 /Hour	4	\$401.24
17 Central Office Manager	109.39 /Hour	4	\$437.56
18 Network Terminating Eq Mgr	65.98 /Hour	4	<u>\$263.92</u>
19 <b>Subtotal</b>			\$4,833.16
20 <b>Implementation Mgmt Labor</b>			
21 Environmental Mgmt	\$109.39 /Hour	8	\$875.12
22 Risk Mgmt	\$109.39 /Hour	8	\$875.12
23 CPOC	\$114.34 /Hour	8	<u>\$914.72</u>
24 <b>Subtotal</b>			\$2,664.96
25			
26 <b>Total Common Construction Including Overheads</b> (Lns 1+3+5+6+19+24)		<i>/1st Collocator</i>	\$16,486.34
27 Illustrative Rate			\$16,486.34
28 Direct Cost (See Pgs 171 - 222 for each C.O.)			\$15,417.54
29 <b>RATIO: Rate/Direct Cost</b>			1.07
30 Total Building Expenditure for C.O. (Ln 1)			\$0.00
31 Total Equipment Expenditure for C.O. (Lns 3+5+6)			\$8,988.22

**Sources**

See Narrative

C. 150

NOTE: Totals may not add due to rounding.

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

**RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned**

<b>CENTRAL OFFICE:</b>		<b>SNDG01</b>	<b>1125 Ninth, San Diego</b>
<b>DESCRIPTION</b>	<b>(A) LABOR RATE /UNIT (Fully Assigned)</b>	<b>(B) # OF UNITS</b>	<b>(C) TOTAL COST (A * B)</b>
1	<b>Common Area Enclosure</b>		\$1,276.93
2	<b>Security System</b>		See Security Function
3	<b>Fiber Cable Ironwork/Racking</b>	<i>Ironwork Exists</i>	\$5,668.46
4	<b>Power Cable Ironwork/Racking</b>		See DC Power Function
5	<b>Tel Svc Distrib Term</b>		\$997.76
6	<b>CO Ground</b>		\$3,065.00
7	<b>CO Survey Labor</b>		
8	Real Estate	143.83 /Hour	4 \$575.32
9	Security	143.83 /Hour	4 \$575.32
10	Collocation Point of Contact	114.34 /Hour	4 \$457.36
11	Facility Equipment Engineer	109.39 /Hour	4 \$437.56
12	Detail Engineer	126.22 /Hour	4 \$504.88
13	CSPEC	109.39 /Hour	4 \$437.56
14	Power Engineer	126.22 /Hour	4 \$504.88
15	Site Manager	59.39 /Hour	4 \$237.56
16	Outside Plant Engineer	100.31 /Hour	4 \$401.24
17	Central Office Manager	109.39 /Hour	4 \$437.56
18	Network Terminating Eq Mgr	65.98 /Hour	4 <u>\$263.92</u>
19	<b>Subtotal</b>		\$4,833.16
20	<b>Implementation Mgmt Labor</b>		
21	Environmental Mgmt	\$109.39 /Hour	8 \$875.12
22	Risk Mgmt	\$109.39 /Hour	8 \$875.12
23	CPOC	\$114.34 /Hour	8 <u>\$914.72</u>
24	<b>Subtotal</b>		\$2,664.96
25			
26	<b>Total Common Construction Including Overheads</b> (Lns 1+3+5+6+19+24)	<i>/1st Collocator</i>	\$18,506.27
27	Illustrative Rate		\$18,506.27
28	Direct Cost (See Pgs 171 - 222 for each C.O.)		\$17,437.47
29	RATIO: Rate/Direct Cost		1.06
30	Total Building Expenditure for C.O. (Ln 1)		\$1,276.93
31	Total Equipment Expenditure for C.O. (Lns 3+5+6)		\$9,731.22

**Sources**

See Narrative

C. 151

NOTE: Totals may not add due to rounding.

**Per Central Office**

Non-Recurring

**Cost Including Overhead**RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned

CENTRAL OFFICE:		SNDG02	650 Robinson Ave., San Diego	
DESCRIPTION	(A) LABOR RATE /UNIT (Fully Assigned)		(B) # OF UNITS	(C) TOTAL COST (A * B)
1 Common Area Enclosure				\$2,222.37
2 Security System			See Security Function	
3 Fiber Cable Ironwork/Racking		Ironwork Exists		\$8,845.46
4 Power Cable Ironwork/Racking			See DC Power Function	
5 Tel Svc Distrib Term				\$997.76
6 CO Ground				\$3,065.00
7 CO Survey Labor				
8 Real Estate	143.83 /Hour		4	\$575.32
9 Security	143.83 /Hour		4	\$575.32
10 Collocation Point of Contact	114.34 /Hour		4	\$457.36
11 Facility Equipment Engineer	109.39 /Hour		4	\$437.56
12 Detail Engineer	126.22 /Hour		4	\$504.88
13 CSPEC	109.39 /Hour		4	\$437.56
14 Power Engineer	126.22 /Hour		4	\$504.88
15 Site Manager	59.39 /Hour		4	\$237.56
16 Outside Plant Engineer	100.31 /Hour		4	\$401.24
17 Central Office Manager	109.39 /Hour		4	\$437.56
18 Network Terminating Eq Mgr	65.98 /Hour		4	<u>\$263.92</u>
19 Subtotal				\$4,833.16
20 Implementation Mgmt Labor				
21 Environmental Mgmt	\$109.39 /Hour		8	\$875.12
22 Risk Mgmt	\$109.39 /Hour		8	\$875.12
23 CPOC	\$114.34 /Hour		8	<u>\$914.72</u>
24 Subtotal				\$2,664.96
25				
26 Total Common Construction Including Overheads (Lns 1+3+5+6+19+24)			/1st Collocator	\$22,628.71
27 Illustrative Rate				\$22,628.71
28 Direct Cost (See Pgs 171 - 222 for each C.O.)				\$21,559.91
29 RATIO: Rate/Direct Cost				1.05
30 Total Building Expenditure for C.O. (Ln 1)				\$2,222.37
31 Total Equipment Expenditure for C.O. (Lns 3+5+6)				\$12,908.22

**Sources**

See Narrative

C. 152

NOTE: Totals may not add due to rounding.

93-162 WORKPAPERS

"COMMON CONSTRUCTION FUNCTION"

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned

<b>CENTRAL OFFICE:</b>		<b>SNDG03</b>	<b>7847 Linda Vista, San Diego</b>	
<b>DESCRIPTION</b>	<b>(A) LABOR RATE /UNIT (Fully Assigned)</b>		<b>(B) # OF UNITS</b>	<b>(C) TOTAL COST (A * B)</b>
1	Common Area Enclosure			\$945.44
2	Security System		See Security Function	
3	Fiber Cable Ironwork/Racking	Ironwork Exists		\$5,668.46
4	Power Cable Ironwork/Racking		See DC Power Function	
5	Tel Svc Distrib Term			\$997.76
6	CO Ground			\$2,537.20
7	CO Survey Labor			
8	Real Estate	143.83 /Hour	4	\$575.32
9	Security	143.83 /Hour	4	\$575.32
10	Collocation Point of Contact	114.34 /Hour	4	\$457.36
11	Facility Equipment Engineer	109.39 /Hour	4	\$437.56
12	Detail Engineer	126.22 /Hour	4	\$504.88
13	CSPEC	109.39 /Hour	4	\$437.56
14	Power Engineer	126.22 /Hour	4	\$504.88
15	Site Manager	59.39 /Hour	4	\$237.56
16	Outside Plant Engineer	100.31 /Hour	4	\$401.24
17	Central Office Manager	109.39 /Hour	4	\$437.56
18	Network Terminating Eq Mgr	65.98 /Hour	4	<u>\$263.92</u>
19	<b>Subtotal</b>			\$4,833.16
20	<b>Implementation Mgmt Labor</b>			
21	Environmental Mgmt	\$109.39 /Hour	8	\$875.12
22	Risk Mgmt	\$109.39 /Hour	8	\$875.12
23	CPOC	\$114.34 /Hour	8	<u>\$914.72</u>
24	<b>Subtotal</b>			\$2,664.96
25				
26	<b>Total Common Construction Including Overheads</b> (Lns 1+3+5+6+19+24)		/1st Collocator	\$17,646.98
27	Illustrative Rate			\$17,646.98
28	Direct Cost (See Pgs 171 - 222 for each C.O.)			\$16,578.18
29	RATIO: Rate/Direct Cost			1.06
30	Total Building Expenditure for C.O. (Ln 1)			\$945.44
31	Total Equipment Expenditure for C.O. (Lns 3+5+6)			\$9,203.42

**Sources**

See Narrative

C. 153

NOTE: Totals may not add due to rounding.

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

**RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned**

<b>CENTRAL OFFICE:</b>		<b>SNDG15</b>	<b>9341 Regents Rd., San Diego</b>
<b>DESCRIPTION</b>	<b>(A)</b> <b>LABOR RATE /UNIT</b> (Fully Assigned)	<b>(B)</b> <b># OF UNITS</b>	<b>(C)</b> <b>TOTAL COST</b> (A * B)
1	Common Area Enclosure		\$2,719.60
2	Security System		See Security Function
3	Fiber Cable Ironwork/Racking	<i>Ironwork Exists</i>	\$7,574.66
4	Power Cable Ironwork/Racking		See DC Power Function
5	Tel Svc Distrib Term		\$997.76
6	CO Ground		\$2,009.40
7	CO Survey Labor		
8	Real Estate	143.83 /Hour	4 \$575.32
9	Security	143.83 /Hour	4 \$575.32
10	Collocation Point of Contact	114.34 /Hour	4 \$457.36
11	Facility Equipment Engineer	109.39 /Hour	4 \$437.56
12	Detail Engineer	126.22 /Hour	4 \$504.88
13	CSPEC	109.39 /Hour	4 \$437.56
14	Power Engineer	126.22 /Hour	4 \$504.88
15	Site Manager	59.39 /Hour	4 \$237.56
16	Outside Plant Engineer	100.31 /Hour	4 \$401.24
17	Central Office Manager	109.39 /Hour	4 \$437.56
18	Network Terminating Eq Mgr	65.98 /Hour	4 <u>\$263.92</u>
19	<b>Subtotal</b>		\$4,833.16
20	Implementation Mgmt Labor		
21	Environmental Mgmt	\$109.39 /Hour	8 \$875.12
22	Risk Mgmt	\$109.39 /Hour	8 \$875.12
23	CPOC	\$114.34 /Hour	8 <u>\$914.72</u>
24	<b>Subtotal</b>		\$2,664.96
25			
26	<i>Total Common Construction Including Overheads</i> (Lns 1+3+5+6+19+24)	<i>/1st Collocator</i>	\$20,799.54
27	Illustrative Rate		\$20,799.54
28	Direct Cost (See Pgs 171 - 222 for each C.O.)		\$19,730.74
29	RATIO: Rate/Direct Cost		1.05
30	Total Building Expenditure for C.O. (Ln 1)		\$2,719.60
31	Total Equipment Expenditure for C.O. (Lns 3+5+6)		\$10,581.82

**Sources**

See Narrative

C. 154

NOTE: Totals may not add due to rounding.

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

**RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned**

<b>CENTRAL OFFICE:</b>		<b>SNDG16</b>	<b>9059 Mira Mesa Blvd., San Diego</b>	
<b>DESCRIPTION</b>	<b>(A) LABOR RATE /UNIT (Fully Assigned)</b>		<b>(B) # OF UNITS</b>	<b>(C) TOTAL COST (A * B)</b>
1	<b>Common Area Enclosure</b>			\$1,393.65
2	<b>Security System</b>		See Security Function	
3	<b>Fiber Cable Ironwork/Racking</b>	<i>Ironwork Exists</i>		\$5,033.06
4	<b>Power Cable Ironwork/Racking</b>		See DC Power Function	
5	<b>Tel Svc Distrib Term</b>			\$997.76
6	<b>CO Ground</b>			\$2,933.05
7	<b>CO Survey Labor</b>			
8	Real Estate	143.83 /Hour	4	\$575.32
9	Security	143.83 /Hour	4	\$575.32
10	Collocation Point of Contact	114.34 /Hour	4	\$457.36
11	Facility Equipment Engineer	109.39 /Hour	4	\$437.56
12	Detail Engineer	126.22 /Hour	4	\$504.88
13	CSPEC	109.39 /Hour	4	\$437.56
14	Power Engineer	126.22 /Hour	4	\$504.88
15	Site Manager	59.39 /Hour	4	\$237.56
16	Outside Plant Engineer	100.31 /Hour	4	\$401.24
17	Central Office Manager	109.39 /Hour	4	\$437.56
18	Network Terminating Eq Mgr	65.98 /Hour	4	<u>\$263.92</u>
19	<b>Subtotal</b>			\$4,833.16
20	<b>Implementation Mgmt Labor</b>			
21	Environmental Mgmt	\$109.39 /Hour	8	\$875.12
22	Risk Mgmt	\$109.39 /Hour	8	\$875.12
23	CPOC	\$114.34 /Hour	8	<u>\$914.72</u>
24	<b>Subtotal</b>			\$2,664.96
25				
26	<b>Total Common Construction Including Overheads</b> (Lns 1+3+5+6+19+24)		<i>/1st Collocator</i>	\$17,855.64
27	Illustrative Rate			\$17,855.64
28	Direct Cost (See Pgs 171 - 222 for each C.O.)			\$16,786.84
29	RATIO: Rate/Direct Cost			1.06
30	Total Building Expenditure for C.O. (Ln 1)			\$1,393.65
31	Total Equipment Expenditure for C.O. (Lns 3+5+6)			\$8,963.87

**Sources**

See Narrative

NOTE: Totals may not add due to rounding.

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

**RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure - Partitioned**

<b>CENTRAL OFFICE:</b>		<b>SNFC01</b>	<b>555 Pine St., San Francisco</b>	
<b>DESCRIPTION</b>	<b>(A) LABOR RATE /UNIT (Fully Assigned)</b>		<b>(B) # OF UNITS</b>	<b>(C) TOTAL COST (A * B)</b>
1	<b>Common Area Enclosure</b>			\$779.70
2	<b>Security System</b>		See Security Function	
3	<b>Fiber Cable Ironwork/Racking</b>	<i>Ironwork Exists</i>		\$6,939.26
4	<b>Power Cable Ironwork/Racking</b>		See DC Power Function	
5	<b>Tel Svc Distrib Term</b>			\$997.76
6	<b>CO Ground</b>			\$1,745.50
7	<b>CO Survey Labor</b>			
8	Real Estate	143.83 /Hour	4	\$575.32
9	Security	143.83 /Hour	4	\$575.32
10	Collocation Point of Contact	114.34 /Hour	4	\$457.36
11	Facility Equipment Engineer	109.39 /Hour	4	\$437.56
12	Detail Engineer	126.22 /Hour	4	\$504.88
13	CSPEC	109.39 /Hour	4	\$437.56
14	Power Engineer	126.22 /Hour	4	\$504.88
15	Site Manager	59.39 /Hour	4	\$237.56
16	Outside Plant Engineer	100.31 /Hour	4	\$401.24
17	Central Office Manager	109.39 /Hour	4	\$437.56
18	Network Terminating Eq Mgr	65.98 /Hour	4	<u>\$263.92</u>
19	<b>Subtotal</b>			\$4,833.16
20	<b>Implementation Mgmt Labor</b>			
21	Environmental Mgmt	\$109.39 /Hour	2	\$218.78
22	Risk Mgmt	\$109.39 /Hour	2	\$218.78
23	CPOC	\$114.34 /Hour	2	<u>\$228.68</u>
24	<b>Subtotal</b>			\$666.24
25				
26	<b>Total Common Construction Including Overheads</b> (Lns 1+3+5+6+19+24)		<i>/1st Collocator</i>	\$15,961.62
27	Illustrative Rate			\$15,961.62
28	Direct Cost (See Pgs 171 - 222 for each C.O.)			\$15,187.54
29	RATIO: Rate/Direct Cost			1.05
30	Total Building Expenditure for C.O. (Ln 1)			\$779.70
31	Total Equipment Expenditure for C.O. (Lns 3+5+6)			\$9,682.52

**Sources**

See Narrative

NOTE: Totals may not add due to rounding.

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned

<b>CENTRAL OFFICE:</b>		<b>SNFC04</b>	<b>1 McCoppin St., San Francisco</b>	
<b>DESCRIPTION</b>	(A) <b>LABOR RATE /UNIT</b> (Fully Assigned)		(B) <b># OF UNITS</b>	(C) <b>TOTAL COST</b> (A * B)
1	Common Area Enclosure			\$1,111.18
2	Security System		See Security Function	
3	Fiber Cable Ironwork/Racking	Ironwork New		\$8,920.21
4	Power Cable Ironwork/Racking		See DC Power Function	
5	Tel Svc Distrib Term			\$997.76
6	CO Ground			\$1,745.50
7	CO Survey Labor			
8	Real Estate	143.83 /Hour	4	\$575.32
9	Security	143.83 /Hour	4	\$575.32
10	Collocation Point of Contact	114.34 /Hour	4	\$457.36
11	Facility Equipment Engineer	109.39 /Hour	4	\$437.56
12	Detail Engineer	126.22 /Hour	4	\$504.88
13	CSPEC	109.39 /Hour	4	\$437.56
14	Power Engineer	126.22 /Hour	4	\$504.88
15	Site Manager	59.39 /Hour	4	\$237.56
16	Outside Plant Engineer	100.31 /Hour	4	\$401.24
17	Central Office Manager	109.39 /Hour	4	\$437.56
18	Network Terminating Eq Mgr	65.98 /Hour	4	\$263.92
19	<b>Subtotal</b>			\$4,833.16
20	<b>Implementation Mgmt Labor</b>			
21	Environmental Mgmt	\$109.39 /Hour	2	\$218.78
22	Risk Mgmt	\$109.39 /Hour	2	\$218.78
23	CPOC	\$114.34 /Hour	2	\$228.68
24	<b>Subtotal</b>			\$666.24
25				
26	<b>Total Common Construction Including Overheads</b> (Lns 1+3+5+6+19+24)		/1st Collocator	\$18,274.05
27	Illustrative Rate			\$18,274.05
28	Direct Cost (See Pgs 171 - 222 for each C.O.)			\$17,499.97
29	RATIO: Rate/Direct Cost			1.04
30	Total Building Expenditure for C.O. (Ln 1)			\$1,111.18
31	Total Equipment Expenditure for C.O. (Lns 3+5+6)			\$11,663.47

**Sources**

See Narrative

NOTE: Totals may not add due to rounding.

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

**RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned**

<b>CENTRAL OFFICE:</b>		<b>SNFC21</b>	<b>611 Folsom St., San Francisco</b>	
<b>DESCRIPTION</b>	<b>(A) LABOR RATE /UNIT (Fully Assigned)</b>		<b>(B) # OF UNITS</b>	<b>(C) TOTAL COST (A * B)</b>
1 Common Area Enclosure				\$779.70
2 Security System			See Security Function	
3 Fiber Cable Ironwork/Racking		<i>Ironwork Exists</i>		\$5,668.46
4 Power Cable Ironwork/Racking			See DC Power Function	
5 Tel Svc Distrib Term				\$997.76
6 CO Ground				\$1,745.50
7 CO Survey Labor				
8 Real Estate	143.83 /Hour		4	\$575.32
9 Security	143.83 /Hour		4	\$575.32
10 Collocation Point of Contact	114.34 /Hour		4	\$457.36
11 Facility Equipment Engineer	109.39 /Hour		4	\$437.56
12 Detail Engineer	126.22 /Hour		4	\$504.88
13 CSPEC	109.39 /Hour		4	\$437.56
14 Power Engineer	126.22 /Hour		4	\$504.88
15 Site Manager	59.39 /Hour		4	\$237.56
16 Outside Plant Engineer	100.31 /Hour		4	\$401.24
17 Central Office Manager	109.39 /Hour		4	\$437.56
18 Network Terminating Eq Mgr	65.98 /Hour		4	<u>\$263.92</u>
19 <b>Subtotal</b>				\$4,833.16
20 <b>Implementation Mgmt Labor</b>				
21 Environmental Mgmt	\$109.39 /Hour		2	\$218.78
22 Risk Mgmt	\$109.39 /Hour		2	\$218.78
23 CPOC	\$114.34 /Hour		2	<u>\$228.68</u>
24 <b>Subtotal</b>				\$666.24
25				
26 <b>Total Common Construction Including Overheads</b> (Lns 1+3+5+6+19+24)			<i>/1st Collocator</i>	\$14,690.82
27 Illustrative Rate				\$14,690.82
28 Direct Cost (See Pgs 171 - 222 for each C.O.)				\$13,916.74
29 <b>RATIO: Rate/Direct Cost</b>				1.06
30 <b>Total Building Expenditure for C.O. (Ln 1)</b>				\$779.70
31 <b>Total Equipment Expenditure for C.O. (Lns 3+5+6)</b>				\$8,411.72

**Sources**

See Narrative

C. 158

NOTE: Totals may not add due to rounding.

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

**RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned**

<b>CENTRAL OFFICE:</b>		<b>SNSJ02</b>	<b>95 Almaden, San Jose</b>
<b>DESCRIPTION</b>	<b>(A)</b>	<b>(B)</b>	<b>(C)</b>
	<b>LABOR RATE /UNIT</b>	<b># OF UNITS</b>	<b>TOTAL COST</b>
	<i>(Fully Assigned)</i>		<i>(A * B)</i>
1 Common Area Enclosure			\$3,597.34
2 Security System		See Security Function	
3 Fiber Cable Ironwork/Racking	<i>Ironwork Exists</i>		\$7,574.66
4 Power Cable Ironwork/Racking		See DC Power Function	
5 Tel Svc Distrib Term			\$997.76
6 CO Ground			\$1,745.50
7 CO Survey Labor			
8 Real Estate	143.83 /Hour	4	\$575.32
9 Security	143.83 /Hour	4	\$575.32
10 Collocation Point of Contact	114.34 /Hour	4	\$457.36
11 Facility Equipment Engineer	109.39 /Hour	4	\$437.56
12 Detail Engineer	126.22 /Hour	4	\$504.88
13 CSPEC	109.39 /Hour	4	\$437.56
14 Power Engineer	126.22 /Hour	4	\$504.88
15 Site Manager	59.39 /Hour	4	\$237.56
16 Outside Plant Engineer	100.31 /Hour	4	\$401.24
17 Central Office Manager	109.39 /Hour	4	\$437.56
18 Network Terminating Eq Mgr	65.98 /Hour	4	<u>\$263.92</u>
19 <b>Subtotal</b>			\$4,833.16
20 <b>Implementation Mgmt Labor</b>			
21 Environmental Mgmt	\$109.39 /Hour	2	\$218.78
22 Risk Mgmt	\$109.39 /Hour	2	\$218.78
23 CPOC	\$114.34 /Hour	2	<u>\$228.68</u>
24 <b>Subtotal</b>			\$666.24
25			
26 <b>Total Common Construction Including Overheads</b>		<i>/1st Collocator</i>	\$19,414.66
(Lns 1+3+5+6+19+24)			
27 Illustrative Rate			\$19,414.66
28 Direct Cost (See Pgs 171 - 222 for each C.O.)			\$18,640.58
29 RATIO: Rate/Direct Cost			1.04
30 Total Building Expenditure for C.O. (Ln 1)			\$3,597.34
31 Total Equipment Expenditure for C.O. (Lns 3+5+6)			\$10,317.92

**Sources**

See Narrative

C. 159

NOTE: Totals may not add due to rounding.

93-162 WORKPAPERS

"COMMON CONSTRUCTION FUNCTION"

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned

<b>CENTRAL OFFICE:</b>			
	<b>SNSJ12</b>	<b>6245 Dial Way, San Jose</b>	
DESCRIPTION	(A) LABOR RATE /UNIT (Fully Assigned)	(B) # OF UNITS	(C) TOTAL COST (A * B)
1 Common Area Enclosure			\$1,559.40
2 Security System		See Security Function	
3 Fiber Cable Ironwork/Racking	<i>Ironwork Exists</i>		\$3,126.86
4 Power Cable Ironwork/Racking		See DC Power Function	
5 Tel Svc Distrib Term			\$997.76
6 CO Ground			\$1,745.50
7 CO Survey Labor			
8 Real Estate	143.83 /Hour	4	\$575.32
9 Security	143.83 /Hour	4	\$575.32
10 Collocation Point of Contact	114.34 /Hour	4	\$457.36
11 Facility Equipment Engineer	109.39 /Hour	4	\$437.56
12 Detail Engineer	126.22 /Hour	4	\$504.88
13 CSPEC	109.39 /Hour	4	\$437.56
14 Power Engineer	126.22 /Hour	4	\$504.88
15 Site Manager	59.39 /Hour	4	\$237.56
16 Outside Plant Engineer	100.31 /Hour	4	\$401.24
17 Central Office Manager	109.39 /Hour	4	\$437.56
18 Network Terminating Eq Mgr	65.98 /Hour	4	<u>\$263.92</u>
19 Subtotal			\$4,833.16
20 Implementation Mgmt Labor			
21 Environmental Mgmt	\$109.39 /Hour	2	\$218.78
22 Risk Mgmt	\$109.39 /Hour	2	\$218.78
23 CPOC	\$114.34 /Hour	2	<u>\$228.68</u>
24 Subtotal			\$666.24
25			
26 Total Common Construction Including Overheads (Lns 1+3+5+6+19+24)		<i>/1st Collocator</i>	\$12,928.92
27 Illustrative Rate			\$12,928.92
28 Direct Cost (See Pgs 171 - 222 for each C.O.)			\$12,154.84
29 RATIO: Rate/Direct Cost			1.06
30 Total Building Expenditure for C.O. (Ln 1)			\$1,559.40
31 Total Equipment Expenditure for C.O. (Lns 3+5+6)			\$5,870.12

**Sources**

See Narrative

C. 160

NOTE: Totals may not add due to rounding.

## 93-162 WORKPAPERS

## "COMMON CONSTRUCTION FUNCTION"

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned

<b>CENTRAL OFFICE:</b>			
	<b>SNJS21</b>	<b>2211 Junction Ave., San Jose</b>	
<b>DESCRIPTION</b>	(A) <b>LABOR RATE /UNIT</b> (Fully Assigned)	(B) <b># OF UNITS</b>	(C) <b>TOTAL COST</b> (A * B)
1 Common Area Enclosure			\$1,111.18
2 Security System		See Security Function	
3 Fiber Cable Ironwork/Racking	<i>Ironwork New</i>		\$3,381.81
4 Power Cable Ironwork/Racking		See DC Power Function	
5 Tel Svc Distrib Term			\$997.76
6 CO Ground			\$953.80
7 CO Survey Labor			
8 Real Estate	143.83 /Hour	4	\$575.32
9 Security	143.83 /Hour	4	\$575.32
10 Collocation Point of Contact	114.34 /Hour	4	\$457.36
11 Facility Equipment Engineer	109.39 /Hour	4	\$437.56
12 Detail Engineer	126.22 /Hour	4	\$504.88
13 CSPEC	109.39 /Hour	4	\$437.56
14 Power Engineer	126.22 /Hour	4	\$504.88
15 Site Manager	59.39 /Hour	4	\$237.56
16 Outside Plant Engineer	100.31 /Hour	4	\$401.24
17 Central Office Manager	109.39 /Hour	4	\$437.56
18 Network Terminating Eq Mgr	65.98 /Hour	4	<u>\$263.92</u>
19 <b>Subtotal</b>			\$4,833.16
20 <b>Implementation Mgmt Labor</b>			
21 Environmental Mgmt	\$109.39 /Hour	2	\$218.78
22 Risk Mgmt	\$109.39 /Hour	2	\$218.78
23 CPOC	\$114.34 /Hour	2	<u>\$228.68</u>
24 <b>Subtotal</b>			\$666.24
25			
26 <b>Total Common Construction Including Overheads</b> (Lns 1+3+5+6+19+24)		<i>/1st Collocator</i>	\$11,943.95
27 Illustrative Rate			\$11,943.95
28 Direct Cost (See Pgs 171 - 222 for each C.O.)			\$11,169.87
29 RATIO: Rate/Direct Cost			1.07
30 Total Building Expenditure for C.O. (Ln 1)			\$1,111.18
31 Total Equipment Expenditure for C.O. (Lns 3+5+6)			\$5,333.37

**Sources**

See Narrative

C. 161

NOTE: Totals may not add due to rounding.

**Per Central Office**

Non-Recurring

**Cost Including Overhead**

**RATE ELEMENT NAME: Central Office Floor Space Establishment of Infrastructure  
- Partitioned**

<b>CENTRAL OFFICE:</b>		<b>SNMT11</b>	<b>23 28th Ave., San Mateo</b>
<b>DESCRIPTION</b>	<b>(A)</b>	<b>(B)</b>	<b>(C)</b>
	<b>LABOR RATE /UNIT</b>	<b># OF UNITS</b>	<b>TOTAL COST</b>
	<b>(Fully Assigned)</b>		<b>(A * B)</b>
1 Common Area Enclosure			\$1,227.91
2 Security System		See Security Function	
3 Fiber Cable Ironwork/Racking	<i>Ironwork Exists</i>		\$2,491.46
4 Power Cable Ironwork/Racking		See DC Power Function	
5 Tel Svc Distrib Term			\$997.76
6 CO Ground			\$2,009.40
7 CO Survey Labor			
8 Real Estate	143.83 /Hour	4	\$575.32
9 Security	143.83 /Hour	4	\$575.32
10 Collocation Point of Contact	114.34 /Hour	4	\$457.36
11 Facility Equipment Engineer	109.39 /Hour	4	\$437.56
12 Detail Engineer	126.22 /Hour	4	\$504.88
13 CSPEC	109.39 /Hour	4	\$437.56
14 Power Engineer	126.22 /Hour	4	\$504.88
15 Site Manager	59.39 /Hour	4	\$237.56
16 Outside Plant Engineer	100.31 /Hour	4	\$401.24
17 Central Office Manager	109.39 /Hour	4	\$437.56
18 Network Terminating Eq Mgr	65.98 /Hour	4	<u>\$263.92</u>
19	<b>Subtotal</b>		\$4,833.16
20 Implementation Mgmt Labor			
21 Environmental Mgmt	\$109.39 /Hour	2	\$218.78
22 Risk Mgmt	\$109.39 /Hour	2	\$218.78
23 CPOC	\$114.34 /Hour	2	<u>\$228.68</u>
24	<b>Subtotal</b>		\$666.24
25			
26 Total Common Construction Including Overheads		<i>/1st Collocator</i>	\$12,225.93
(Lns 1+3+5+6+19+24)			
27 Illustrative Rate			\$12,225.93
28 Direct Cost (See Pgs 171 - 222 for each C.O.)			\$11,451.85
29 RATIO: Rate/Direct Cost			1.07
30 Total Building Expenditure for C.O. (Ln 1)			\$1,227.91
31 Total Equipment Expenditure for C.O. (Lns 3+5+6)			\$5,498.62

**Sources**

See Narrative

C. 162

NOTE: Totals may not add due to rounding.