GSTC Washington EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Direct Cost (b)	Overhead Factor (c) = (a/b)	Allowed Overhead Factor (d)	Overhead Rate Adj. Factor (e) = (d/c)
1	DS1 X–Connect		$3.71	$2.15	1.72	1.72	1.00
2	DS3 X–Connect		$34.81	$20.09	1.73	1.29	0.74
3	Power Equipment–Power Material		$450.86	$256.86	1.75	1.29	0.74
4	Power Equipment–DC Power		$4.99	$4.99	1.00	1.00	1.00
5	Power Equipment–Power Cable		$196.10	$110.80	1.77	1.29	0.73
6	Maintenance Fee – Alarm Network		$51.65	$36.10	1.43	1.29	0.90
7	Maintenance Fee – Terminal Equipment		$167.00	$167.00	1.00	1.00	1.00
14	Power Equipment–Power Material	NRC	$4,967.00	$4,967.00	1.00	1.00	1.00
15	Power Equipment–Power Cable	NRC	$2,409.00	$2,409.00	1.00	1.00	1.00
16	Install Fee – 90 Mbps	NRC	$2,731.80	$2,731.80	1.00	1.00	1.00
17	Install Fee – Per DS3	NRC	$364.24	$364.24	1.00	1.00	1.00
18	Install Fee – Per DS1	NRC	$91.06	$91.06	1.00	1.00	1.00
19	Install Fee – OC3	NRC	$2,731.80	$2,731.80	1.00	1.00	1.00
20	Install Fee – Per DS3	NRC	$364.24	$364.24	1.00	1.00	1.00
21	Install Fee – Per DS1	NRC	$91.06	$91.06	1.00	1.00	1.00
22	Install Fee – OC12	NRC	$2,731.80	$2,731.80	1.00	1.00	1.00
23	Install Fee – Per DS3	NRC	$2,731.80	$2,731.80	1.00	1.00	1.00
25	Install Fee – OC48	NRC	$3,642.40	$3,642.40	1.00	1.00	1.00
26	Install Fee – Per DS3	NRC	$2,731.80	$2,731.80	1.00	1.00	1.00
28	Engineering Fee – 90 Mbps	NRC	$1,346.72	$1,346.72	1.00	1.00	1.00
29	Engineering Fee – Per DS3	NRC	$168.34	$168.34	1.00	1.00	1.00
30	Engineering Fee – Per DS1	NRC	$168.34	$168.34	1.00	1.00	1.00
31	Engineering Fee – OC3	NRC	$2,020.08	$2,020.08	1.00	1.00	1.00
32	Engineering Fee – Per DS3	NRC	$168.34	$168.34	1.00	1.00	1.00
33	Engineering Fee – Per DS1	NRC	$168.34	$168.34	1.00	1.00	1.00
34	Engineering Fee – OC12	NRC	$2,693.44	$2,693.44	1.00	1.00	1.00
35	Engineering Fee – Per DS3	NRC	$168.34	$168.34	1.00	1.00	1.00
37	Engineering Fee – OC48	NRC	$3,366.80	$3,366.80	1.00	1.00	1.00
38	Engineering Fee – Per DS3	NRC	$168.34	$168.34	1.00	1.00	1.00

GTOC California Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Direct Cost (b)	Overhead Factor (c) = (a/b)	Allowed Overhead Factor (d)	Overhead Rate Adj. Factor (e) = (d/c)
1	DS1 X-Connect		$3.77	$2.60	1.45	1.23	0.85
2	DS3 X-Connect		$33.21	$22.87	1.45	1.11	0.76
3	Power Equipment-Power Material		$517.16	$322.08	1.61	1.11	0.69
4	Power Equipment-DC Power		$7.58	$7.58	1.00	1.00	1.00
5	Power Equipment-Power Cable		$225.66	$139.10	1.62	1.11	0.68
6	Maintenance Fee - Alarm Network		$48.76	$34.40	1.42	1.11	0.78
7	Maintenance Fee - Terminal Equipment		$160.00	$160.00	1.00	1.00	1.00
8	Power Equipment-Power Material	NRC	$6,377.00	$6,377.00	1.00	1.00	1.00
9	Power Equipment-Power Cable	NRC	$3,081.00	$3,081.00	1.00	1.00	1.00
10	Install Fee - 90 Mbps	NRC	$2,625.00	$2,625.00	1.00	1.00	1.00
11	Install Fee - Per DS3	NRC	$350.00	$350.00	1.00	1.00	1.00
12	Install Fee - Per DS1	NRC	$87.50	$87.50	1.00	1.00	1.00
13	Install Fee - OC3	NRC	$2,625.00	$2,625.00	1.00	1.00	1.00
14	Install Fee - Per DS3	NRC	$350.00	$350.00	1.00	1.00	1.00
15	Install Fee - Per DS1	NRC	$87.50	$87.50	1.00	1.00	1.00
16	Install Fee - OC12	NRC	$2,625.00	$2,625.00	1.00	1.00	1.00
17	Install Fee - Per DS3	NRC	$350.00	$350.00	1.00	1.00	1.00
18	Install Fee - OC48	NRC	$3,500.00	$3,500.00	1.00	1.00	1.00
19	Install Fee - Per DS3	NRC	$350.00	$350.00	1.00	1.00	1.00
20	Engineering Fee - 90 Mbps	NRC	$1,779.04	$1,779.04	1.00	1.00	1.00
21	Engineering Fee - Per DS3	NRC	$222.38	$222.38	1.00	1.00	1.00
22	Engineering Fee - Per DS1	NRC	$222.38	$222.38	1.00	1.00	1.00
23	Engineering Fee - OC3	NRC	$2,668.56	$2,668.56	1.00	1.00	1.00
24	Engineering Fee - Per DS3	NRC	$222.38	$222.38	1.00	1.00	1.00
25	Engineering Fee - Per DS1	NRC	$222.38	$222.38	1.00	1.00	1.00
26	Engineering Fee - OC12	NRC	$3,558.08	$3,558.08	1.00	1.00	1.00
27	Engineering Fee - Per DS3	NRC	$222.38	$222.38	1.00	1.00	1.00
28	Engineering Fee - OC48	NRC	$4,447.60	$4,447.60	1.00	1.00	1.00
29	Engineering Fee - Per DS3	NRC	$222.38	$222.38	1.00	1.00	1.00

GTOC Florida EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Direct Cost (b)	Overhead Factor (c) = (a/b)	Allowed Overhead Factor (d)	Overhead Rate Adj. Factor (e) = (d/c)
1	DS1 X-Connect		$3.80	$2.80	1.36	1.25	0.92
2	DS3 X-Connect		$36.02	$26.51	1.36	1.00	0.74
3	Power Equipment-Power Material		$477.17	$322.01	1.48	1.00	0.67
4	Power Equipment-DC Power		$6.12	$6.12	1.00	1.00	1.00
5	Power Equipment-Power Cable		$206.05	$138.49	1.49	1.00	0.67
6	Maintenance Fee - Alarm Network		$50.11	$36.38	1.38	1.00	0.73
7	Maintenance Fee - Terminal Equipment		$252.00	$252.00	1.00	1.00	1.00
14	Power Equipment-Power Material	NRC	$3,369.00	$3,369.00	1.00	1.00	1.00
15	Power Equipment-Power Cable	NRC	$1,628.00	$1,628.00	1.00	1.00	1.00
16	Install Fee - 90 Mbps	NRC	$1,950.60	$1,950.60	1.00	1.00	1.00
17	Install Fee - Per DS3	NRC	$260.08	$260.08	1.00	1.00	1.00
18	Install Fee - Per DS1	NRC	$65.02	$65.02	1.00	1.00	1.00
19	Install Fee - OC3	NRC	$1,950.60	$1,950.60	1.00	1.00	1.00
20	Install Fee - Per DS3	NRC	$260.08	$260.08	1.00	1.00	1.00
21	Install Fee - Per DS1	NRC	$65.02	$65.02	1.00	1.00	1.00
22	Install Fee - OC12	NRC	$1,950.60	$1,950.60	1.00	1.00	1.00
23	Install Fee - Per DS3	NRC	$260.08	$260.08	1.00	1.00	1.00
25	Install Fee - OC48	NRC	$2,600.80	$2,600.80	1.00	1.00	1.00
26	Install Fee - Per DS3	NRC	$260.08	$260.08	1.00	1.00	1.00
28	Engineering Fee - 90 Mbps	NRC	$1,122.24	$1,122.24	1.00	1.00	1.00
29	Engineering Fee - Per DS3	NRC	$140.28	$140.28	1.00	1.00	1.00
30	Engineering Fee - Per DS1	NRC	$140.28	$140.28	1.00	1.00	1.00
31	Engineering Fee - OC3	NRC	$1,683.36	$1,683.36	1.00	1.00	1.00
32	Engineering Fee - Per DS3	NRC	$140.28	$140.28	1.00	1.00	1.00
33	Engineering Fee - Per DS1	NRC	$140.28	$140.28	1.00	1.00	1.00
34	Engineering Fee - OC12	NRC	$2,244.48	$2,244.48	1.00	1.00	1.00
35	Engineering Fee - Per DS3	NRC	$140.28	$140.28	1.00	1.00	1.00
37	Engineering Fee - OC48	NRC	$2,805.60	$2,805.60	1.00	1.00	1.00
38	Engineering Fee - Per DS3	NRC	$140.28	$140.28	1.00	1.00	1.00

GTOC Hawaii EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Direct Cost (b)	Overhead Factor (c) = (a/b)	Allowed Overhead Factor (d)	Overhead Rate Adj. Factor (e) = (d/c)
1	DS1 X-Connect		$3.38	$2.32	1.46	1.37	0.94
2	DS3 X-Connect		$33.95	$23.29	1.46	1.22	0.84
3	Power Equipment-Power Material		$503.19	$313.86	1.60	1.22	0.76
4	Power Equipment-DC Power		$7.49	$7.49	1.00	1.00	1.00
5	Power Equipment-Power Cable		$219.95	$136.12	1.62	1.22	0.76
6	Maintenance Fee - Alarm Network		$50.28	$36.12	1.39	1.22	0.88
7	Maintenance Fee - Terminal Equipment		$145.00	$145.00	1.00	1.00	1.00
14	Power Equipment-Power Material	NRC	$6,692.00	$6,692.00	1.00	1.00	1.00
15	Power Equipment-Power Cable	NRC	$3,233.00	$3,233.00	1.00	1.00	1.00
16	Install Fee - 90 Mbps	NRC	$2,375.00	$2,375.00	1.00	1.00	1.00
17	Install Fee - Per DS3	NRC	$316.72	$316.72	1.00	1.00	1.00
18	Install Fee - Per DS1	NRC	$79.18	$79.18	1.00	1.00	1.00
19	Install Fee - OC3	NRC	$2,375.40	$2,375.40	1.00	1.00	1.00
20	Install Fee - Per DS3	NRC	$316.72	$316.72	1.00	1.00	1.00
21	Install Fee - Per DS1	NRC	$79.18	$79.18	1.00	1.00	1.00
22	Install Fee - OC12	NRC	$2,375.40	$2,375.40	1.00	1.00	1.00
23	Install Fee - Per DS3	NRC	$316.72	$316.72	1.00	1.00	1.00
25	Install Fee - OC48	NRC	$3,167.20	$3,167.20	1.00	1.00	1.00
26	Install Fee - Per DS3	NRC	$316.72	$316.72	1.00	1.00	1.00
28	Engineering Fee - 90 Mbps	NRC	$1,936.96	$1,936.96	1.00	1.00	1.00
29	Engineering Fee - Per DS3	NRC	$242.12	$242.12	1.00	1.00	1.00
30	Engineering Fee - Per DS1	NRC	$242.12	$242.12	1.00	1.00	1.00
31	Engineering Fee - OC3	NRC	$2,905.44	$2,905.44	1.00	1.00	1.00
32	Engineering Fee - Per DS3	NRC	$242.12	$242.12	1.00	1.00	1.00
33	Engineering Fee - Per DS1	NRC	$242.12	$242.12	1.00	1.00	1.00
34	Engineering Fee - OC12	NRC	$3,873.92	$3,873.92	1.00	1.00	1.00
35	Engineering Fee - Per DS3	NRC	$242.12	$242.12	1.00	1.00	1.00
37	Engineering Fee - OC48	NRC	$4,842.40	$4,842.40	1.00	1.00	1.00
38	Engineering Fee - Per DS3	NRC	$242.12	$242.12	1.00	1.00	1.00

GTOC Idaho EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Direct Cost (b)	Overhead Factor (c) = (a/b)	Allowed Overhead Factor (d)	Overhead Rate Adj. Factor (e) = (d/c)
1	DS1 X-Connect		$3.55	$2.58	1.38	1.36	0.99
2	DS3 X-Connect		$31.29	$22.72	1.38	1.32	0.96
3	Power Equipment-Power Material		$519.58	$382.78	1.36	1.32	0.97
4	Power Equipment-DC Power		$6.25	$6.25	1.00	1.00	1.00
5	Power Equipment-Power Cable		$225.01	$165.31	1.36	1.32	0.97
6	Maintenance Fee - Alarm Network		$55.02	$43.10	1.28	1.28	1.00
7	Maintenance Fee - Terminal Equipment		$167.00	$167.00	1.00	1.00	1.00
14	Power Equipment-Power Material	NRC	$3,508.00	$3,508.00	1.00	1.00	1.00
15	Power Equipment-Power Cable	NRC	$1,695.00	$1,695.00	1.00	1.00	1.00
16	Install Fee - 90 Mbps	NRC	$2,731.80	$2,731.80	1.00	1.00	1.00
17	Install Fee - Per DS3	NRC	$364.24	$364.24	1.00	1.00	1.00
18	Install Fee - Per DS1	NRC	$91.06	$91.06	1.00	1.00	1.00
19	Install Fee - OC3	NRC	$2,731.80	$2,731.80	1.00	1.00	1.00
20	Install Fee - Per DS3	NRC	$364.24	$364.24	1.00	1.00	1.00
21	Install Fee - Per DS1	NRC	$91.06	$91.06	1.00	1.00	1.00
22	Install Fee - OC12	NRC	$2,731.80	$2,731.80	1.00	1.00	1.00
23	Install Fee - Per DS3	NRC	$364.24	$364.24	1.00	1.00	1.00
25	Install Fee - OC48	NRC	$3,642.40	$3,642.40	1.00	1.00	1.00
26	Install Fee - Per DS3	NRC	$364.24	$364.24	1.00	1.00	1.00
28	Engineering Fee - 90 Mbps	NRC	$1,346.72	$1,346.72	1.00	1.00	1.00
29	Engineering Fee - Per DS3	NRC	$168.34	$168.34	1.00	1.00	1.00
30	Engineering Fee - Per DS1	NRC	$168.34	$168.34	1.00	1.00	1.00
31	Engineering Fee - OC3	NRC	$2,020.08	$2,020.08	1.00	1.00	1.00
32	Engineering Fee - Per DS3	NRC	$168.34	$168.34	1.00	1.00	1.00
33	Engineering Fee - Per DS1	NRC	$168.34	$168.34	1.00	1.00	1.00
34	Engineering Fee - OC12	NRC	$2,693.44	$2,693.44	1.00	1.00	1.00
35	Engineering Fee - Per DS3	NRC	$168.34	$168.34	1.00	1.00	1.00
37	Engineering Fee - OC48	NRC	$3,366.80	$3,366.80	1.00	1.00	1.00
38	Engineering Fee - Per DS3	NRC	$168.34	$168.34	1.00	1.00	1.00

GTOC Illinois EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Direct Cost (b)	Overhead Factor (c) = (a/b)	Allowed Overhead Factor (d)	Overhead Rate Adj. Factor (e) = (d/c)
1	DS1 X-Connect		$3.40	$2.52	1.35	1.03	0.76
2	DS3 X-Connect		$31.55	$23.36	1.35	1.23	0.91
3	Power Equipment-Power Material		$426.85	$276.95	1.54	1.03	0.67
4	Power Equipment-DC Power		$5.67	$5.67	1.00	1.00	1.00
5	Power Equipment-Power Cable		$193.51	$123.56	1.57	1.03	0.66
6	Maintenance Fee - Alarm Network		$46.69	$34.43	1.36	1.03	0.76
7	Maintenance Fee - Terminal Equipment		$138.00	$138.00	1.00	1.00	1.00
14	Power Equipment-Power Material	NRC	$4,613.00	$4,613.00	1.00	1.00	1.00
15	Power Equipment-Power Cable	NRC	$2,691.00	$2,691.00	1.00	1.00	1.00
16	Install Fee - 90 Mbps	NRC	$2,260.20	$2,260.20	1.00	1.00	1.00
17	Install Fee - Per DS3	NRC	$301.36	$301.36	1.00	1.00	1.00
18	Install Fee - Per DS1	NRC	$75.34	$75.34	1.00	1.00	1.00
19	Install Fee - OC3	NRC	$2,260.20	$2,260.20	1.00	1.00	1.00
20	Install Fee - Per DS3	NRC	$301.36	$301.36	1.00	1.00	1.00
21	Install Fee - Per DS1	NRC	$75.34	$75.34	1.00	1.00	1.00
22	Install Fee - OC12	NRC	$2,260.20	$2,260.20	1.00	1.00	1.00
23	Install Fee - Per DS3	NRC	$301.36	$301.36	1.00	1.00	1.00
25	Install Fee - OC48	NRC	$3,013.60	$3,013.60	1.00	1.00	1.00
26	Install Fee - Per DS3	NRC	$301.36	$301.36	1.00	1.00	1.00
28	Engineering Fee - 90 Mbps	NRC	$1,013.60	$1,013.60	1.00	1.00	1.00
29	Engineering Fee - Per DS3	NRC	$126.70	$126.70	1.00	1.00	1.00
30	Engineering Fee - Per DS1	NRC	$126.70	$126.70	1.00	1.00	1.00
31	Engineering Fee - OC3	NRC	$1,520.40	$1,520.40	1.00	1.00	1.00
32	Engineering Fee - Per DS3	NRC	$126.70	$126.70	1.00	1.00	1.00
33	Engineering Fee - Per DS1	NRC	$126.70	$126.70	1.00	1.00	1.00
34	Engineering Fee - OC12	NRC	$2,027.20	$2,027.20	1.00	1.00	1.00
35	Engineering Fee - Per DS3	NRC	$126.70	$126.70	1.00	1.00	1.00
37	Engineering Fee - OC48	NRC	$2,534.00	$2,534.00	1.00	1.00	1.00
38	Engineering Fee - Per DS3	NRC	$126.70	$126.70	1.00	1.00	1.00

GTOC Indiana EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Direct Cost (b)	Overhead Factor (c) = (a/b)	Allowed Overhead Factor (d)	Overhead Rate Adj. Factor (e) = (d/c)
1	DS1 X-Connect		$3.42	$2.41	1.42	1.36	0.96
2	DS3 X-Connect		$30.68	$21.56	1.42	1.18	0.83
3	Power Equipment-Power Material		$497.96	$296.64	1.68	1.18	0.70
4	Power Equipment-DC Power		$5.39	$5.39	1.00	1.00	1.00
5	Power Equipment-Power Cable		$215.20	$127.23	1.69	1.18	0.70
6	Maintenance Fee - Alarm Network		$49.96	$33.85	1.48	1.18	0.80
7	Maintenance Fee - Terminal Equipment		$145.00	$145.00	1.00	1.00	1.00
14	Power Equipment-Power Material	NRC	$4,904.00	$4,904.00	1.00	1.00	1.00
15	Power Equipment-Power Cable	NRC	$2,369.00	$2,369.00	1.00	1.00	1.00
16	Install Fee - 90 Mbps	NRC	$2,374.20	$2,374.20	1.00	1.00	1.00
17	Install Fee - Per DS3	NRC	$316.56	$316.56	1.00	1.00	1.00
18	Install Fee - Per DS1	NRC	$79.14	$79.14	1.00	1.00	1.00
19	Install Fee - OC3	NRC	$2,374.00	$2,374.00	1.00	1.00	1.00
20	Install Fee - Per DS3	NRC	$316.56	$316.56	1.00	1.00	1.00
21	Install Fee - Per DS1	NRC	$79.14	$79.14	1.00	1.00	1.00
22	Install Fee - OC12	NRC	$2,374.20	$2,374.20	1.00	1.00	1.00
23	Install Fee - Per DS3	NRC	$316.56	$316.56	1.00	1.00	1.00
25	Install Fee - OC48	NRC	$3,165.60	$3,165.60	1.00	1.00	1.00
26	Install Fee - Per DS3	NRC	$316.56	$316.56	1.00	1.00	1.00
28	Engineering Fee - 90 Mbps	NRC	$1,001.28	$1,001.28	1.00	1.00	1.00
29	Engineering Fee - Per DS3	NRC	$125.16	$125.16	1.00	1.00	1.00
30	Engineering Fee - Per DS1	NRC	$125.16	$125.16	1.00	1.00	1.00
31	Engineering Fee - OC3	NRC	$1,501.92	$1,501.92	1.00	1.00	1.00
32	Engineering Fee - Per DS3	NRC	$125.16	$125.16	1.00	1.00	1.00
33	Engineering Fee - Per DS1	NRC	$125.16	$125.16	1.00	1.00	1.00
34	Engineering Fee - OC12	NRC	$2,002.56	$2,002.56	1.00	1.00	1.00
35	Engineering Fee - Per DS3	NRC	$125.16	$125.16	1.00	1.00	1.00
37	Engineering Fee - OC48	NRC	$2,503.20	$2,503.20	1.00	1.00	1.00
38	Engineering Fee - Per DS3	NRC	$125.16	$125.16	1.00	1.00	1.00

GTOC Kentucky EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Direct Cost (b)	Overhead Factor (c) = (a/b)	Allowed Overhead Factor (d)	Overhead Rate Adj. Factor (e) = (d/c)
1	DS1 X-Connect		$3.33	$2.46	1.35	1.35	1.00
2	DS3 X-Connect		$29.65	$21.92	1.35	1.20	0.89
3	Power Equipment-Power Material		$407.22	$266.19	1.53	1.20	0.78
4	Power Equipment-DC Power		$5.08	$5.08	1.00	1.00	1.00
5	Power Equipment-Power Cable		$175.95	$114.37	1.54	1.20	0.78
6	Maintenance Fee - Alarm Network		$45.43	$33.33	1.36	1.20	0.88
7	Maintenance Fee - Terminal Equipment		$178.00	$178.00	1.00	1.00	1.00
14	Power Equipment-Power Material	NRC	$3,801.00	$3,801.00	1.00	1.00	1.00
15	Power Equipment-Power Cable	NRC	$1,836.00	$1,836.00	1.00	1.00	1.00
16	Install Fee - 90 Mbps	NRC	$2,913.60	$2,913.60	1.00	1.00	1.00
17	Install Fee - Per DS3	NRC	$388.48	$388.48	1.00	1.00	1.00
18	Install Fee - Per DS1	NRC	$97.12	$97.12	1.00	1.00	1.00
19	Install Fee - OC3	NRC	$2,913.60	$2,913.60	1.00	1.00	1.00
20	Install Fee - Per DS3	NRC	$388.48	$388.48	1.00	1.00	1.00
21	Install Fee - Per DS1	NRC	$97.12	$97.12	1.00	1.00	1.00
22	Install Fee - OC12	NRC	$2,913.60	$2,913.60	1.00	1.00	1.00
23	Install Fee - Per DS3	NRC	$388.48	$388.48	1.00	1.00	1.00
25	Install Fee - OC48	NRC	$3,884.80	$3,884.80	1.00	1.00	1.00
26	Install Fee - Per DS3	NRC	$388.48	$388.48	1.00	1.00	1.00
28	Engineering Fee - 90 Mbps	NRC	$1,101.60	$1,101.60	1.00	1.00	1.00
29	Engineering Fee - Per DS3	NRC	$137.70	$137.70	1.00	1.00	1.00
30	Engineering Fee - Per DS1	NRC	$137.70	$137.70	1.00	1.00	1.00
31	Engineering Fee - OC3	NRC	$1,685.40	$1,685.40	1.00	1.00	1.00
32	Engineering Fee - Per DS3	NRC	$137.70	$137.70	1.00	1.00	1.00
33	Engineering Fee - Per DS1	NRC	$137.70	$137.70	1.00	1.00	1.00
34	Engineering Fee - OC12	NRC	$2,203.20	$2,203.20	1.00	1.00	1.00
35	Engineering Fee - Per DS3	NRC	$137.70	$137.70	1.00	1.00	1.00
37	Engineering Fee - OC48	NRC	$2,754.00	$2,754.00	1.00	1.00	1.00
38	Engineering Fee - Per DS3	NRC	$137.70	$137.70	1.00	1.00	1.00

GTOC Michigan EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Direct Cost (b)	Overhead Factor (c) = (a/b)	Allowed Overhead Factor (d)	Overhead Rate Adj. Factor (e) = (d/c)
1	DS1 X-Connect		$3.16	$2.28	1.39	1.39	1.00
2	DS3 X-Connect		$28.48	$20.49	1.39	1.39	1.00
3	Power Equipment-Power Material		$369.39	$239.04	1.54	1.44	0.93
4	Power Equipment-DC Power		$5.98	$5.98	1.00	1.00	1.00
5	Power Equipment-Power Cable		$172.12	$111.13	1.55	1.44	0.93
6	Maintenance Fee - Alarm Network		$45.55	$32.69	1.39	1.39	1.00
7	Maintenance Fee - Terminal Equipment		$137.00	$137.00	1.00	1.00	1.00
14	Power Equipment-Power Material	NRC	$2,800.00	$2,800.00	1.00	1.00	1.00
15	Power Equipment-Power Cable	NRC	$1,353.00	$1,353.00	1.00	1.00	1.00
16	Install Fee - 90 Mbps	NRC	$2,248.20	$2,248.20	1.00	1.00	1.00
17	Install Fee - Per DS3	NRC	$299.76	$299.76	1.00	1.00	1.00
18	Install Fee - Per DS1	NRC	$74.94	$74.94	1.00	1.00	1.00
19	Install Fee - OC3	NRC	$2,248.20	$2,248.20	1.00	1.00	1.00
20	Install Fee - Per DS3	NRC	$299.76	$299.76	1.00	1.00	1.00
21	Install Fee - Per DS1	NRC	$74.94	$74.94	1.00	1.00	1.00
22	Install Fee - OC12	NRC	$2,248.20	$2,248.20	1.00	1.00	1.00
23	Install Fee - Per DS3	NRC	$299.76	$299.76	1.00	1.00	1.00
25	Install Fee - OC48	NRC	$2,997.60	$2,997.60	1.00	1.00	1.00
26	Install Fee - Per DS3	NRC	$299.76	$299.76	1.00	1.00	1.00
28	Engineering Fee - 90 Mbps	NRC	$1,089.44	$1,089.44	1.00	1.00	1.00
29	Engineering Fee - Per DS3	NRC	$136.18	$136.18	1.00	1.00	1.00
30	Engineering Fee - Per DS1	NRC	$136.18	$136.18	1.00	1.00	1.00
31	Engineering Fee - OC3	NRC	$1,634.16	$1,634.16	1.00	1.00	1.00
32	Engineering Fee - Per DS3	NRC	$136.18	$136.18	1.00	1.00	1.00
33	Engineering Fee - Per DS1	NRC	$136.18	$136.18	1.00	1.00	1.00
34	Engineering Fee - OC12	NRC	$2,178.88	$2,178.88	1.00	1.00	1.00
35	Engineering Fee - Per DS3	NRC	$136.18	$136.18	1.00	1.00	1.00
37	Engineering Fee - OC48	NRC	$2,732.60	$2,732.60	1.00	1.00	1.00
38	Engineering Fee - Per DS3	NRC	$136.18	$136.18	1.00	1.00	1.00

GTOC Missouri EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Direct Cost (b)	Overhead Factor (c) = (a/b)	Allowed Overhead Factor (d)	Overhead Rate Adj. Factor (e) = (d/c)
1	DS1 X-Connect		$3.35	$2.33	1.44	1.41	0.98
2	DS3 X-Connect		$29.91	$20.79	1.44	1.44	1.00
3	Power Equipment-Power Material		$445.83	$272.00	1.64	1.41	0.86
4	Power Equipment-DC Power		$4.66	$4.66	1.00	1.00	1.00
5	Power Equipment-Power Cable		$194.16	$117.49	1.65	1.41	0.85
6	Maintenance Fee - Alarm Network		$45.89	$32.46	1.41	1.41	1.00
7	Maintenance Fee - Terminal Equipment		$214.00	$214.00	1.00	1.00	1.00
14	Power Equipment-Power Material	NRC	$5,569.00	$5,569.00	1.00	1.00	1.00
15	Power Equipment-Power Cable	NRC	$2,691.00	$2,691.00	1.00	1.00	1.00
16	Install Fee - 90 Mbps	NRC	$3,506.40	$3,506.40	1.00	1.00	1.00
17	Install Fee - Per DS3	NRC	$467.52	$467.52	1.00	1.00	1.00
18	Install Fee - Per DS1	NRC	$116.88	$116.88	1.00	1.00	1.00
19	Install Fee - OC3	NRC	$3,506.40	$3,506.40	1.00	1.00	1.00
20	Install Fee - Per DS3	NRC	$467.52	$467.52	1.00	1.00	1.00
21	Install Fee - Per DS1	NRC	$116.88	$116.88	1.00	1.00	1.00
22	Install Fee - OC12	NRC	$3,506.40	$3,506.40	1.00	1.00	1.00
23	Install Fee - Per DS3	NRC	$467.52	$467.52	1.00	1.00	1.00
25	Install Fee - OC48	NRC	$4,675.20	$4,675.20	1.00	1.00	1.00
26	Install Fee - Per DS3	NRC	$467.52	$467.52	1.00	1.00	1.00
28	Engineering Fee - 90 Mbps	NRC	$1,793.28	$1,793.28	1.00	1.00	1.00
29	Engineering Fee - Per DS3	NRC	$149.44	$149.44	1.00	1.00	1.00
30	Engineering Fee - Per DS1	NRC	$149.44	$149.44	1.00	1.00	1.00
31	Engineering Fee - OC3	NRC	$2,391.04	$2,391.04	1.00	1.00	1.00
32	Engineering Fee - Per DS3	NRC	$149.44	$149.44	1.00	1.00	1.00
33	Engineering Fee - Per DS1	NRC	$149.44	$149.44	1.00	1.00	1.00
34	Engineering Fee - OC12	NRC	$2,988.80	$2,988.80	1.00	1.00	1.00
35	Engineering Fee - Per DS3	NRC	$149.44	$149.44	1.00	1.00	1.00
37	Engineering Fee - OC48	NRC	$2,988.80	$2,988.80	1.00	1.00	1.00
38	Engineering Fee - Per DS3	NRC	$149.44	$149.44	1.00	1.00	1.00

GTOC North Carolina EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Direct Cost (b)	Overhead Factor (c) = (a/b)	Allowed Overhead Factor (d)	Overhead Rate Adj. Factor (e) = (d/c)
1	DS1 X-Connect		$4.51	$2.83	1.59	1.45	0.91
2	DS3 X-Connect		$37.16	$23.33	1.59	1.14	0.72
3	Power Equipment-Power Material		$440.29	$262.95	1.67	1.14	0.68
4	Power Equipment-DC Power		$5.53	$5.53	1.00	1.00	1.00
5	Power Equipment-Power Cable		$189.64	$112.64	1.68	1.14	0.68
6	Maintenance Fee - Alarm Network		$51.12	$35.04	1.46	1.14	0.78
7	Maintenance Fee - Terminal Equipment		$178.00	$178.00	1.00	1.00	1.00
14	Power Equipment-Power Material	NRC	$2,995.00	$2,995.00	1.00	1.00	1.00
15	Power Equipment-Power Cable	NRC	$1,447.00	$1,447.00	1.00	1.00	1.00
16	Install Fee - 90 Mbps	NRC	$2,920.80	$2,920.80	1.00	1.00	1.00
17	Install Fee - Per DS3	NRC	$389.44	$389.44	1.00	1.00	1.00
18	Install Fee - Per DS1	NRC	$97.36	$97.36	1.00	1.00	1.00
19	Install Fee - OC3	NRC	$2,920.80	$2,920.80	1.00	1.00	1.00
20	Install Fee - Per DS3	NRC	$389.44	$389.44	1.00	1.00	1.00
21	Install Fee - Per DS1	NRC	$97.36	$97.36	1.00	1.00	1.00
22	Install Fee - OC12	NRC	$2,920.80	$2,920.80	1.00	1.00	1.00
23	Install Fee - Per DS3	NRC	$389.44	$389.44	1.00	1.00	1.00
25	Install Fee - OC48	NRC	$3,894.40	$3,894.40	1.00	1.00	1.00
26	Install Fee - Per DS3	NRC	$389.44	$389.44	1.00	1.00	1.00
28	Engineering Fee - 90 Mbps	NRC	$1,101.60	$1,101.60	1.00	1.00	1.00
29	Engineering Fee - Per DS3	NRC	$137.70	$137.70	1.00	1.00	1.00
30	Engineering Fee - Per DS1	NRC	$137.70	$137.70	1.00	1.00	1.00
31	Engineering Fee - OC3	NRC	$1,652.40	$1,652.40	1.00	1.00	1.00
32	Engineering Fee - Per DS3	NRC	$137.70	$137.70	1.00	1.00	1.00
33	Engineering Fee - Per DS1	NRC	$137.70	$137.70	1.00	1.00	1.00
34	Engineering Fee - OC12	NRC	$2,203.20	$2,203.20	1.00	1.00	1.00
35	Engineering Fee - Per DS3	NRC	$137.70	$137.70	1.00	1.00	1.00
37	Engineering Fee - OC48	NRC	$2,754.00	$2,754.00	1.00	1.00	1.00
38	Engineering Fee - Per DS3	NRC	$137.70	$137.70	1.00	1.00	1.00

GTOC Ohio EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Direct Cost (b)	Overhead Factor (c) = (a/b)	Allowed Overhead Factor (d)	Overhead Rate Adj. Factor (e) = (d/c)
1	DS1 X-Connect		$3.56	$2.59	1.37	1.35	0.98
2	DS3 X-Connect		$32.82	$23.87	1.38	1.26	0.92
3	Power Equipment-Power Material		$474.48	$317.84	1.49	1.26	0.84
4	Power Equipment-DC Power		$6.57	$6.57	1.00	1.00	1.00
5	Power Equipment-Power Cable		$206.25	$137.44	1.50	1.26	0.84
6	Maintenance Fee - Alarm Network		$49.22	$36.30	1.36	1.26	0.93
7	Maintenance Fee - Terminal Equipment		$140.00	$140.00	1.00	1.00	1.00
14	Power Equipment-Power Material	NRC	$4,686.00	$4,686.00	1.00	1.00	1.00
15	Power Equipment-Power Cable	NRC	$2,264.00	$2,264.00	1.00	1.00	1.00
16	Install Fee - 90 Mbps	NRC	$2,290.20	$2,290.20	1.00	1.00	1.00
17	Install Fee - Per DS3	NRC	$305.36	$305.36	1.00	1.00	1.00
18	Install Fee - Per DS1	NRC	$76.34	$76.34	1.00	1.00	1.00
19	Install Fee - OC3	NRC	$2,290.20	$2,290.20	1.00	1.00	1.00
20	Install Fee - Per DS3	NRC	$305.36	$305.36	1.00	1.00	1.00
21	Install Fee - Per DS1	NRC	$76.34	$76.34	1.00	1.00	1.00
22	Install Fee - OC12	NRC	$2,290.20	$2,290.20	1.00	1.00	1.00
23	Install Fee - Per DS3	NRC	$305.36	$305.36	1.00	1.00	1.00
25	Install Fee - OC48	NRC	$3,053.60	$3,053.60	1.00	1.00	1.00
26	Install Fee - Per DS3	NRC	$305.36	$305.36	1.00	1.00	1.00
28	Engineering Fee - 90 Mbps	NRC	$1,093.60	$1,093.60	1.00	1.00	1.00
29	Engineering Fee - Per DS3	NRC	$136.70	$136.70	1.00	1.00	1.00
30	Engineering Fee - Per DS1	NRC	$136.70	$136.70	1.00	1.00	1.00
31	Engineering Fee - OC3	NRC	$1,640.40	$1,640.40	1.00	1.00	1.00
32	Engineering Fee - Per DS3	NRC	$136.70	$136.70	1.00	1.00	1.00
33	Engineering Fee - Per DS1	NRC	$136.70	$136.70	1.00	1.00	1.00
34	Engineering Fee - OC12	NRC	$2,187.20	$2,187.20	1.00	1.00	1.00
35	Engineering Fee - Per DS3	NRC	$136.70	$136.70	1.00	1.00	1.00
37	Engineering Fee - OC48	NRC	$2,734.00	$2,734.00	1.00	1.00	1.00
38	Engineering Fee - Per DS3	NRC	$136.70	$136.70	1.00	1.00	1.00

GTOC Oklahoma EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Direct Cost (b)	Overhead Factor (c) = (a/b)	Allowed Overhead Factor (d)	Overhead Rate Adj. Factor (e) = (d/c)
1	DS1 X-Connect		$2.81	$2.12	1.33	1.29	0.97
2	DS3 X-Connect		$24.78	$18.63	1.33	1.33	1.00
3	Power Equipment-Power Material		$395.06	$279.50	1.41	1.29	0.91
4	Power Equipment-DC Power		$6.18	$6.18	1.00	1.00	1.00
5	Power Equipment-Power Cable		$170.53	$120.15	1.42	1.29	0.91
6	Maintenance Fee - Alarm Network		$42.51	$32.36	1.31	1.29	0.98
7	Maintenance Fee - Terminal Equipment		$153.00	$153.00	1.00	1.00	1.00
14	Power Equipment-Power Material	NRC	$3,434.00	$3,434.00	1.00	1.00	1.00
15	Power Equipment-Power Cable	NRC	$1,659.00	$1,659.00	1.00	1.00	1.00
16	Install Fee - 90 Mbps	NRC	$2,500.20	$2,500.20	1.00	1.00	1.00
17	Install Fee - Per DS3	NRC	$333.36	$333.36	1.00	1.00	1.00
18	Install Fee - Per DS1	NRC	$83.34	$83.34	1.00	1.00	1.00
19	Install Fee - OC3	NRC	$2,500.20	$2,500.20	1.00	1.00	1.00
20	Install Fee - Per DS3	NRC	$333.36	$333.36	1.00	1.00	1.00
21	Install Fee - Per DS1	NRC	$83.34	$83.34	1.00	1.00	1.00
22	Install Fee - OC12	NRC	$2,500.20	$2,500.20	1.00	1.00	1.00
23	Install Fee - Per DS3	NRC	$333.36	$333.36	1.00	1.00	1.00
25	Install Fee - OC48	NRC	$3,333.60	$3,333.60	1.00	1.00	1.00
26	Install Fee - Per DS3	NRC	$333.36	$333.36	1.00	1.00	1.00
28	Engineering Fee - 90 Mbps	NRC	$1,210.08	$1,210.08	1.00	1.00	1.00
29	Engineering Fee - Per DS3	NRC	$151.26	$151.26	1.00	1.00	1.00
30	Engineering Fee - Per DS1	NRC	$151.26	$151.26	1.00	1.00	1.00
31	Engineering Fee - OC3	NRC	$1,815.12	$1,815.12	1.00	1.00	1.00
32	Engineering Fee - Per DS3	NRC	$151.26	$151.26	1.00	1.00	1.00
33	Engineering Fee - Per DS1	NRC	$151.26	$151.26	1.00	1.00	1.00
34	Engineering Fee - OC12	NRC	$2,420.16	$2,420.16	1.00	1.00	1.00
35	Engineering Fee - Per DS3	NRC	$151.26	$151.26	1.00	1.00	1.00
37	Engineering Fee - OC48	NRC	$3,025.20	$3,025.20	1.00	1.00	1.00
38	Engineering Fee - Per DS3	NRC	$151.26	$151.26	1.00	1.00	1.00

GTOC Oregon EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Direct Cost (b)	Overhead Factor (c) = (a/b)	Allowed Overhead Factor (d)	Overhead Rate Adj. Factor (e) = (d/c)
1	DS1 X-Connect		$3.68	$2.64	1.39	1.10	0.79
2	DS3 X-Connect		$31.93	$22.93	1.39	1.24	0.89
3	Power Equipment-Power Material		$439.01	$284.43	1.54	1.10	0.71
4	Power Equipment-DC Power		$5.26	$5.26	1.00	1.00	1.00
5	Power Equipment-Power Cable		$192.18	$124.17	1.55	1.10	0.71
6	Maintenance Fee - Alarm Network		$44.96	$32.40	1.39	1.10	0.79
7	Maintenance Fee - Terminal Equipment		$167.00	$167.00	1.00	1.00	1.00
14	Power Equipment-Power Material	NRC	$4,711.00	$4,711.00	1.00	1.00	1.00
15	Power Equipment-Power Cable	NRC	$2,272.00	$2,272.00	1.00	1.00	1.00
16	Install Fee - 90 Mbps	NRC	$2,731.80	$2,731.80	1.00	1.00	1.00
17	Install Fee - Per DS3	NRC	$364.24	$364.24	1.00	1.00	1.00
18	Install Fee - Per DS1	NRC	$91.06	$91.06	1.00	1.00	1.00
19	Install Fee - OC3	NRC	$2,731.80	$2,731.80	1.00	1.00	1.00
20	Install Fee - Per DS3	NRC	$364.24	$364.24	1.00	1.00	1.00
21	Install Fee - Per DS1	NRC	$91.06	$91.06	1.00	1.00	1.00
22	Install Fee - OC12	NRC	$2,731.80	$2,731.80	1.00	1.00	1.00
23	Install Fee - Per DS3	NRC	$364.24	$364.24	1.00	1.00	1.00
25	Install Fee - OC48	NRC	$3,642.40	$3,642.40	1.00	1.00	1.00
26	Install Fee - Per DS3	NRC	$364.24	$364.24	1.00	1.00	1.00
28	Engineering Fee - 90 Mbps	NRC	$1,346.72	$1,346.72	1.00	1.00	1.00
29	Engineering Fee - Per DS3	NRC	$168.34	$168.34	1.00	1.00	1.00
30	Engineering Fee - Per DS1	NRC	$168.34	$168.34	1.00	1.00	1.00
31	Engineering Fee - OC3	NRC	$2,020.08	$2,020.08	1.00	1.00	1.00
32	Engineering Fee - Per DS3	NRC	$168.34	$168.34	1.00	1.00	1.00
33	Engineering Fee - Per DS1	NRC	$168.34	$168.34	1.00	1.00	1.00
34	Engineering Fee - OC12	NRC	$2,693.44	$2,693.44	1.00	1.00	1.00
35	Engineering Fee - Per DS3	NRC	$168.34	$168.34	1.00	1.00	1.00
37	Engineering Fee - OC48	NRC	$3,366.80	$3,366.80	1.00	1.00	1.00
38	Engineering Fee - Per DS3	NRC	$168.34	$168.34	1.00	1.00	1.00

GTOC Pennsylvania EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Direct Cost (b)	Overhead Factor (c) = (a/b)	Allowed Overhead Factor (d)	Overhead Rate Adj. Factor (e) = (d/c)
1	DS1 X-Connect		$3.69	$2.72	1.35	1.00	0.74
2	DS3 X-Connect		$33.55	$24.74	1.36	1.20	0.89
3	Power Equipment-Power Material		$499.55	$342.59	1.46	1.00	0.69
4	Power Equipment-DC Power		$6.63	$6.63	1.00	1.00	1.00
5	Power Equipment-Power Cable		$217.08	$148.20	1.46	1.00	0.68
6	Maintenance Fee - Alarm Network		$53.19	$40.12	1.33	1.00	0.75
7	Maintenance Fee - Terminal Equipment		$146.00	$146.00	1.00	1.00	1.00
14	Power Equipment-Power Material	NRC	$4,532.00	$4,532.00	1.00	1.00	1.00
15	Power Equipment-Power Cable	NRC	$2,190.00	$2,190.00	1.00	1.00	1.00
16	Install Fee - 90 Mbps	NRC	$2,386.20	$2,386.20	1.00	1.00	1.00
17	Install Fee - Per DS3	NRC	$318.16	$318.16	1.00	1.00	1.00
18	Install Fee - Per DS1	NRC	$79.54	$79.54	1.00	1.00	1.00
19	Install Fee - OC3	NRC	$2,386.20	$2,386.20	1.00	1.00	1.00
20	Install Fee - Per DS3	NRC	$318.16	$318.16	1.00	1.00	1.00
21	Install Fee - Per DS1	NRC	$79.54	$79.54	1.00	1.00	1.00
22	Install Fee - OC12	NRC	$2,386.20	$2,386.20	1.00	1.00	1.00
23	Install Fee - Per DS3	NRC	$318.16	$318.16	1.00	1.00	1.00
25	Install Fee - OC48	NRC	$3,181.60	$3,181.60	1.00	1.00	1.00
26	Install Fee - Per DS3	NRC	$318.16	$318.16	1.00	1.00	1.00
28	Engineering Fee - 90 Mbps	NRC	$923.52	$923.52	1.00	1.00	1.00
29	Engineering Fee - Per DS3	NRC	$115.44	$115.44	1.00	1.00	1.00
30	Engineering Fee - Per DS1	NRC	$115.44	$115.44	1.00	1.00	1.00
31	Engineering Fee - OC3	NRC	$1,385.28	$1,385.28	1.00	1.00	1.00
32	Engineering Fee - Per DS3	NRC	$115.44	$115.44	1.00	1.00	1.00
33	Engineering Fee - Per DS1	NRC	$115.44	$115.44	1.00	1.00	1.00
34	Engineering Fee - OC12	NRC	$1,847.04	$1,847.04	1.00	1.00	1.00
35	Engineering Fee - Per DS3	NRC	$115.44	$115.44	1.00	1.00	1.00
37	Engineering Fee - OC48	NRC	$2,308.80	$2,308.80	1.00	1.00	1.00
38	Engineering Fee - Per DS3	NRC	$115.44	$115.44	1.00	1.00	1.00

GTOC South Carolina EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Direct Cost (b)	Overhead Factor (c) = (a/b)	Allowed Overhead Factor (d)	Overhead Rate Adj. Factor (e) = (d/c)
1	DS1 X-Connect		$4.07	$2.98	1.37	1.37	1.00
2	DS3 X-Connect		$33.48	$24.46	1.37	1.35	0.99
3	Power Equipment-Power Material		$414.06	$268.21	1.54	1.35	0.87
4	Power Equipment-DC Power		$5.59	$5.59	1.00	1.00	1.00
5	Power Equipment-Power Cable		$178.73	$115.16	1.55	1.35	0.87
6	Maintenance Fee - Alarm Network		$47.36	$34.58	1.37	1.35	0.99
7	Maintenance Fee - Terminal Equipment		$174.00	$174.00	1.00	1.00	1.00
14	Power Equipment-Power Material	NRC	$3,459.00	$3,459.00	1.00	1.00	1.00
15	Power Equipment-Power Cable	NRC	$1,672.00	$1,672.00	1.00	1.00	1.00
16	Install Fee - 90 Mbps	NRC	$2,847.60	$2,847.60	1.00	1.00	1.00
17	Install Fee - Per DS3	NRC	$379.68	$379.68	1.00	1.00	1.00
18	Install Fee - Per DS1	NRC	$94.92	$94.92	1.00	1.00	1.00
19	Install Fee - OC3	NRC	$2,847.60	$2,847.60	1.00	1.00	1.00
20	Install Fee - Per DS3	NRC	$379.68	$379.68	1.00	1.00	1.00
21	Install Fee - Per DS1	NRC	$94.92	$94.92	1.00	1.00	1.00
22	Install Fee - OC12	NRC	$2,847.60	$2,847.60	1.00	1.00	1.00
23	Install Fee - Per DS3	NRC	$379.68	$379.68	1.00	1.00	1.00
25	Install Fee - OC48	NRC	$3,796.80	$3,796.80	1.00	1.00	1.00
26	Install Fee - Per DS3	NRC	$379.68	$379.68	1.00	1.00	1.00
28	Engineering Fee - 90 Mbps	NRC	$1,101.60	$1,101.60	1.00	1.00	1.00
29	Engineering Fee - Per DS3	NRC	$137.70	$137.70	1.00	1.00	1.00
30	Engineering Fee - Per DS1	NRC	$137.70	$137.70	1.00	1.00	1.00
31	Engineering Fee - OC3	NRC	$1,652.40	$1,652.40	1.00	1.00	1.00
32	Engineering Fee - Per DS3	NRC	$137.70	$137.70	1.00	1.00	1.00
33	Engineering Fee - Per DS1	NRC	$137.70	$137.70	1.00	1.00	1.00
34	Engineering Fee - OC12	NRC	$2,203.20	$2,203.20	1.00	1.00	1.00
35	Engineering Fee - Per DS3	NRC	$137.70	$137.70	1.00	1.00	1.00
37	Engineering Fee - OC48	NRC	$2,754.00	$2,754.00	1.00	1.00	1.00
38	Engineering Fee - Per DS3	NRC	$137.70	$137.70	1.00	1.00	1.00

GTOC Texas EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Direct Cost (b)	Overhead Factor (c) = (a/b)	Allowed Overhead Factor (d)	Overhead Rate Adj. Factor (e) = (d/c)
1	DS1 X-Connect		$3.17	$2.33	1.36	1.22	0.90
2	DS3 X-Connect		$26.00	$20.57	1.36	1.23	0.90
3	Power Equipment-Power Material		$400.82	$267.95	1.50	1.22	0.82
4	Power Equipment-DC Power		$5.58	$5.58	1.00	1.00	1.00
5	Power Equipment-Power Cable		$185.61	$123.22	1.51	1.22	0.81
6	Maintenance Fee - Alarm Network		$45.42	$33.43	1.36	1.22	0.90
7	Maintenance Fee - Terminal Equipment		$153.00	$153.00	1.00	1.00	1.00
14	Power Equipment-Power Material	NRC	$3,731.00	$3,731.00	1.00	1.00	1.00
15	Power Equipment-Power Cable	NRC	$1,999.00	$1,999.00	1.00	1.00	1.00
16	Install Fee - 90 Mbps	NRC	$2,500.20	$2,500.20	1.00	1.00	1.00
17	Install Fee - Per DS3	NRC	$333.36	$333.36	1.00	1.00	1.00
18	Install Fee - Per DS1	NRC	$83.34	$83.34	1.00	1.00	1.00
19	Install Fee - OC3	NRC	$2,500.20	$2,500.20	1.00	1.00	1.00
20	Install Fee - Per DS3	NRC	$333.36	$333.36	1.00	1.00	1.00
21	Install Fee - Per DS1	NRC	$83.34	$83.34	1.00	1.00	1.00
22	Install Fee - OC12	NRC	$2,500.20	$2,500.20	1.00	1.00	1.00
23	Install Fee - Per DS3	NRC	$333.36	$333.36	1.00	1.00	1.00
25	Install Fee - OC48	NRC	$3,333.60	$3,333.60	1.00	1.00	1.00
26	Install Fee - Per DS3	NRC	$333.36	$333.36	1.00	1.00	1.00
28	Engineering Fee - 90 Mbps	NRC	$1,210.08	$1,210.08	1.00	1.00	1.00
29	Engineering Fee - Per DS3	NRC	$151.26	$151.26	1.00	1.00	1.00
30	Engineering Fee - Per DS1	NRC	$151.26	$151.26	1.00	1.00	1.00
31	Engineering Fee - OC3	NRC	$1,815.12	$1,815.12	1.00	1.00	1.00
32	Engineering Fee - Per DS3	NRC	$151.26	$151.26	1.00	1.00	1.00
33	Engineering Fee - Per DS1	NRC	$151.26	$151.26	1.00	1.00	1.00
34	Engineering Fee - OC12	NRC	$2,420.16	$2,420.16	1.00	1.00	1.00
35	Engineering Fee - Per DS3	NRC	$151.26	$151.26	1.00	1.00	1.00
37	Engineering Fee - OC48	NRC	$3,025.20	$3,025.20	1.00	1.00	1.00
38	Engineering Fee - Per DS3	NRC	$151.26	$151.26	1.00	1.00	1.00

GTOC Washington EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Direct Cost (b)	Overhead Factor (c) = (a/b)	Allowed Overhead Factor (d)	Overhead Rate Adj. Factor (e) = (d/c)
1	DS1 X-Connect		$3.50	$2.57	1.36	1.18	0.87
2	DS3 X-Connect		$31.09	$22.79	1.36	1.14	0.84
3	Power Equipment-Power Material		$418.78	$275.51	1.52	1.14	0.75
4	Power Equipment-DC Power		$5.17	$5.17	1.00	1.00	1.00
5	Power Equipment-Power Cable		$182.06	$119.00	1.53	1.14	0.75
6	Maintenance Fee - Alarm Network		$52.95	$41.46	1.28	1.14	0.89
7	Maintenance Fee - Terminal Equipment		$167.00	$167.00	1.00	1.00	1.00
14	Power Equipment-Power Material	NRC	$4,987.00	$4,987.00	1.00	1.00	1.00
15	Power Equipment-Power Cable	NRC	$2,409.00	$2,409.00	1.00	1.00	1.00
16	Install Fee - 90 Mbps	NRC	$2,731.80	$2,731.80	1.00	1.00	1.00
17	Install Fee - Per DS3	NRC	$364.24	$364.24	1.00	1.00	1.00
18	Install Fee - Per DS1	NRC	$91.06	$91.06	1.00	1.00	1.00
19	Install Fee - OC3	NRC	$2,731.80	$2,731.80	1.00	1.00	1.00
20	Install Fee - Per DS3	NRC	$364.24	$364.24	1.00	1.00	1.00
21	Install Fee - Per DS1	NRC	$91.06	$91.06	1.00	1.00	1.00
22	Install Fee - OC12	NRC	$2,731.80	$2,731.80	1.00	1.00	1.00
23	Install Fee - Per DS3	NRC	$364.24	$364.24	1.00	1.00	1.00
25	Install Fee - OC48	NRC	$3,642.40	$3,642.40	1.00	1.00	1.00
26	Install Fee - Per DS3	NRC	$364.24	$364.24	1.00	1.00	1.00
28	Engineering Fee - 90 Mbps	NRC	$1,346.72	$1,346.72	1.00	1.00	1.00
29	Engineering Fee - Per DS3	NRC	$168.34	$168.34	1.00	1.00	1.00
30	Engineering Fee - Per DS1	NRC	$168.34	$168.34	1.00	1.00	1.00
31	Engineering Fee - OC3	NRC	$2,020.08	$2,020.08	1.00	1.00	1.00
32	Engineering Fee - Per DS3	NRC	$168.34	$168.34	1.00	1.00	1.00
33	Engineering Fee - Per DS1	NRC	$168.34	$168.34	1.00	1.00	1.00
34	Engineering Fee - OC12	NRC	$2,693.44	$2,693.44	1.00	1.00	1.00
35	Engineering Fee - Per DS3	NRC	$168.34	$168.34	1.00	1.00	1.00
37	Engineering Fee - OC48	NRC	$3,366.80	$3,366.80	1.00	1.00	1.00
38	Engineering Fee - Per DS3	NRC	$168.34	$168.34	1.00	1.00	1.00

GTOC Wisconsin EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Direct Cost (b)	Overhead Factor (c) = (a/b)	Allowed Overhead Factor (d)	Overhead Rate Adj. Factor (e) = (d/c)
1	DS1 X-Connect		$3.29	$2.40	1.37	1.37	1.00
2	DS3 X-Connect		$30.39	$22.10	1.37	1.36	0.99
3	Power Equipment-Power Material		$413.92	$263.36	1.57	1.36	0.87
4	Power Equipment-DC Power		$5.05	$5.05	1.00	1.00	1.00
5	Power Equipment-Power Cable		$179.43	$113.40	1.58	1.36	0.86
6	Maintenance Fee - Alarm Network		$46.82	$34.21	1.37	1.36	0.99
7	Maintenance Fee - Terminal Equipment		$152.00	$152.00	1.00	1.00	1.00
14	Power Equipment-Power Material	NRC	$4,450.00	$4,450.00	1.00	1.00	1.00
15	Power Equipment-Power Cable	NRC	$2,150.00	$2,150.00	1.00	1.00	1.00
16	Install Fee - 90 Mbps	NRC	$2,480.40	$2,480.40	1.00	1.00	1.00
17	Install Fee - Per DS3	NRC	$330.72	$330.72	1.00	1.00	1.00
18	Install Fee - Per DS1	NRC	$82.68	$82.68	1.00	1.00	1.00
19	Install Fee - OC3	NRC	$2,480.40	$2,480.40	1.00	1.00	1.00
20	Install Fee - Per DS3	NRC	$330.72	$330.72	1.00	1.00	1.00
21	Install Fee - Per DS1	NRC	$82.68	$82.68	1.00	1.00	1.00
22	Install Fee - OC12	NRC	$2,480.40	$2,480.40	1.00	1.00	1.00
23	Install Fee - Per DS3	NRC	$330.72	$330.72	1.00	1.00	1.00
25	Install Fee - OC48	NRC	$3,307.20	$3,307.20	1.00	1.00	1.00
26	Install Fee - Per DS3	NRC	$330.72	$330.72	1.00	1.00	1.00
28	Engineering Fee - 90 Mbps	NRC	$1,069.44	$1,069.44	1.00	1.00	1.00
29	Engineering Fee - Per DS3	NRC	$133.68	$133.68	1.00	1.00	1.00
30	Engineering Fee - Per DS1	NRC	$133.68	$133.68	1.00	1.00	1.00
31	Engineering Fee - OC3	NRC	$1,604.16	$1,604.16	1.00	1.00	1.00
32	Engineering Fee - Per DS3	NRC	$133.68	$133.68	1.00	1.00	1.00
33	Engineering Fee - Per DS1	NRC	$133.68	$133.68	1.00	1.00	1.00
34	Engineering Fee - OC12	NRC	$2,138.88	$2,138.88	1.00	1.00	1.00
35	Engineering Fee - Per DS3	NRC	$133.68	$133.68	1.00	1.00	1.00
37	Engineering Fee - OC48	NRC	$2,673.60	$2,673.60	1.00	1.00	1.00
38	Engineering Fee - Per DS3	NRC	$133.68	$133.68	1.00	1.00	1.00

Southwestern EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Overhead Rate Adj. Factor (e) = (d/c)
1	Interconnection Cross Connect			
2	DS1, Per Ckt		$4.64	1.00
3	DS3, Per Ckt		$46.33	0.80
4	Switched Transport Connection			
5	Per Transport Connection		$6.04	0.58
6	Entrance Cable			
7	Per Entrance Cable	NRC	$27.86	0.47
8	Per Splice Case	NRC	$8.21	0.47
9	Per Riser Tail	NRC	$127.31	0.47
10	Non-Designated Conversion Arrangment			
11	DS1 to VG/DS0, Elec, per arrangment	NRC	$451.64	0.47
12	DS3 to DS1, Elec, per arrangment	NRC	$815.00	0.51
13				
14	DESIGNATED EQUIPMENT ARRANGEMENTS			
15				
16	AT&T DDM-1000 ASYNCHRONOUS DS3 to DS1 SERVICE			
17				
18	- BASIC ARRANGEMENT (Max 336 DS1s)	NRC	$25.85	0.47
19	- PRIMARY ARRAY (1 PER 56 DS1s)	NRC	$72.40	0.47
20	- SECONDARY ARRAY (1 FOR 28 DS1s)	NRC	$102.17	0.47
21	- TERMINATION CARD (1 PER 4 DS1s)	NRC	$18.80	0.59

Southwestern EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Overhead Rate Adj. Factor (e) = (d/c)
	APPENDIX B-1			
22	AT&T DDM-2000 (OC-3) 1310nm - DS1 & DS3 SERVICE			
23	Sonet Ring Configuration			
24	- BASIC ARRANGEMENT (Max 504 DS1s /18 DS3s)	NRC	$22.23	0.47
25	- PRIMARY ARRAY , PER 84 DS1s / 3 DS3s	NRC	$426.85	0.47
26	- SECONDARY ARRAY (DS1) 1 PER 28 DS1s	NRC	$72.74	0.47
27	- SECONDARY ARRAY (DS3) 1 PER DS3	NRC	$39.28	0.47
28	- TERMINATION CARD (DS1), 1 PER 4 DS1s	NRC	$9.39	0.60
29	- TERMINATION CARD (DS3), 1 PER DS3	NRC	$21.96	0.47
30				
31	Terminal Configuration			
32	- BASIC ARRANGEMENT (Max 504 DS1s /18 DS3s)	NRC	$22.23	0.47
33	- PRIMARY ARRAY , PER 84 DS1s / 3 DS3s	NRC	$393.06	0.47
34	- SECONDARY ARRAY (DS1) 1 PER 28 DS1s	NRC	$72.74	0.47
35	- SECONDARY ARRAY (DS3) 1 PER DS3	NRC	$39.28	0.47
36	- TERMINATION CARD (DS1), 1 PER 4 DS1s	NRC	$9.39	0.60
37	- TERMINATION CARD (DS3), 1 PER DS3	NRC	$21.96	0.47
38				
39	AT&T DDM-2000 (OC-3) 1310nm - DS1 & DS3 SERVICE			
40	Linear Chain Configuration			
41	- BASIC ARRANGEMENT (1 PER 504 DS1s or 18 DS3s)	NRC	$22.23	0.47
42	- PRIMARY ARRAY , 1 PER 84 DS1s or 3 DS3s	NRC	$659.19	0.47
43	- SECONDARY ARRAY (DS1) 1 PER 28 DS1s	NRC	$72.74	0.47
44	- SECONDARY ARRAY (DS3) 1 PER DS3	NRC	$39.28	0.47
45	- TERMINATION CARD (DS1), 1 PER 4 DS1s	NRC	$9.39	0.60
46	- TERMINATION CARD (DS3), 1 PER DS3	NRC	$21.96	0.47
47				
48	AT&T DDM-2000 (OC-12) 1310nm - DS3 & OC3 SERVICE			
49				
50	Sonet Ring Configuration			
51	- BASIC ARRANGEMENT (MAX 48 DS3s OR 16 OC3s)	NRC	$22.30	0.47
52	- PRIMARY ARRAY (1 PER 12 DS3s OR 4 OC3s)	NRC	$677.45	0.47
53	- SECONDARY ARRAY (DS3) 1 PER 3 DS3s	NRC	$103.52	0.47
54	- SECONDARY ARRAY (OC3) 1 PER OC3	NRC	$79.84	0.47
55	- TERMINATION CARD (DS3), 1 PER 3 DS3s	NRC	$72.46	0.47
56	- TERMINATION CARD (OC3), 1 PER OC3	NRC	$60.72	0.47
57				
58	AT&T DDM-2000 (OC-12) 1310nm - DS3 & OC3 SERVICE			
59	Terminal Configuration			
60	- BASIC ARRANGEMENT (Max 48 DS3s, 16 OC3s OR COMB)	NRC	$22.30	0.47
61	- PRIMARY ARRAY (1 PER 12 DS3s, 4 OC3s OR COMB)	NRC	$606.60	0.47
62	- SECONDARY ARRAY (DS3) 1 PER 3 DS3s	NRC	$103.52	0.47
63	- SECONDARY ARRAY (OC3) 1 PER OC3	NRC	$79.84	0.47
64	- TERMINATION CARD (DS3), 1 PER 3 DS3s	NRC	$72.46	0.47
65	- TERMINATION CARD (OC3), 1 PER OC3	NRC	$60.72	0.47

Southwestern EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Overhead Rate Adj. Factor (e) = (d/c)
	APPENDIX B-1			
66	AT&T FT-2000 (OC-48) 1310nm - DS3 & OC3 SERVICE			
67				
68	Sonet Ring Configuration			
69	- BASIC ARRANGEMENT (MAX 48 DS3s OR 8 OC3s)	NRC	$381.46	0.47
70	- PRIMARY ARRAY (1 PER 48 DS3s OR 8 OC3s OR COMB)	NRC	$865.41	0.47
71	- SECONDARY ARRAY (DS3) 1 PER 3 DS3s	NRC	$161.14	0.47
72	- SECONDARY ARRAY (OC3) 1 PER OC3	NRC	$118.20	0.47
73	- TERMINATION CARD (DS3), 1 PER 3 DS3s	NRC	$84.67	0.47
74	- TERMINATION CARD (OC3), 1 PER OC3	NRC	$93.41	0.47
75				
76	FUJITSU FLM-150 (OC-3) 1310nm DS1 & DS3 SERVICE			
77	Sonet Ring Configuration			
78	- BASIC ARRAN. (1 per 504 DS1s, 18 DS3s OR COMB)	NRC	$21.31	0.47
79	- PRIMARY ARRAY (1 per 84 DS1s, 3 DS3s OR COMB)	NRC	$748.77	0.47
80	- SECONDARY ARRAY (DS1) 1 PER 28 DS1s	NRC	$46.73	0.47
81	- SECONDARY ARRAY (DS3) 1 PER DS3	NRC	$30.83	0.47
82	- TERMINATION CARD (DS1) (1 PER 4 DS1s)	NRC	$16.82	0.60
83	- TERMINATION CARD (DS3) (1 PER DS3)	NRC	$22.14	0.47
84				
85	Terminal Configuration			
86	- BASIC ARRANGEMENT (1 per 504 DS1s, 18 DS3s OR COMB)	NRC	$21.31	0.47
87	- PRIMARY ARRAY (1 per 84 DS1s, 3 DS3s OR COMB)	NRC	$600.63	0.47
88	- SECONDARY ARRAY (DS1) 1 PER 28 DS1s	NRC	$46.73	0.47
89	- SECONDARY ARRAY (DS3) 1 PER DS3	NRC	$30.83	0.47
90	- TERMINATION CARD (DS1) (1 PER 4 DS1s)	NRC	$16.82	0.60
91	- TERMINATION CARD (DS3) (1 PER DS3)	NRC	$22.14	0.47
92				
93	FUJITSU FLM-150 (OC-3) 1310nm DS1 & DS3 SERVICE			
94	Linear Chain Configuration			
95	- BASIC ARRANGEMENT (1 per 504 DS1s, 18 DS3s OR COMB)	NRC	$21.31	0.47
96	- PRIMARY ARRAY (1 per 84 DS1s, 3 DS3s OR COMB)	NRC	$595.84	0.47
97	- SECONDARY ARRAY (DS1) 1 PER 28 DS1s	NRC	$46.73	0.47
98	- SECONDARY ARRAY (DS3) 1 PER DS3	NRC	$30.83	0.47
99	- TERMINATION CARD (DS1) (1 PER 4 DS1s)	NRC	$16.82	0.60
100	- TERMINATION CARD (DS3) (1 PER DS3)	NRC	$22.14	0.47
101	FUJITSU FLM-600 (OC-12) 1310nm DS3/OC3 SERVICE			
102	Sonet Ring Configuration			
103	- BASIC ARRANGEMENT (MAX 72 DS3s, 24 OC3s OR COMB)	NRC	$22.84	0.47
104	- PRIMARY DS3 ARRAY (1 PER 12 DS3s, 4 OC3s OR COMB)	NRC	$915.09	0.47
105	- SECONDARY DS3 ARRAY (1 PER 3 DS3s)	NRC	$49.71	0.47
106	- SECONDARY OC3 ARRAY (1 PER 2 OC3s)	NRC	$123.96	0.47
107	- TERTIARY OC3 ARRAY (1 PER OC3)	NRC	$40.62	0.47
108	- TERMINATION CARD (1 PER 3 DS3s)	NRC	$33.63	0.47
109	- TERMINATION CARD (1 PER OC3)	NRC	$40.62	0.47

Southwestern EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Overhead Rate Adj. Factor (e) = (d/c)
	APPENDIX B-1			
110	FUJITSU FLM-600 (OC-12) 1310nm DS3/OC3 SERVICE			
111				
112	Terminal Configuration			
113	- BASIC ARRANGEMENT (MAX 72 DS3s, 24 OC3s OR COMB)	NRC	$22.84	0.47
114	- PRIMARY DS3 ARRAY (1 PER 12 DS3s, 4 OC3s OR COMB)	NRC	$915.09	0.47
115	- SECONDARY DS3 ARRAY (1 PER 3 DS3s)	NRC	$49.71	0.47
116	- SECONDARY OC3 ARRAY (1 PER 2 OC3s)	NRC	$123.96	0.47
117	- TERTIARY OC3 ARRAY (1 PER OC3)	NRC	$40.62	0.47
118	- TERMINATION CARD (1 PER 3 DS3s)	NRC	$33.63	0.47
119	- TERMINATION CARD (1 PER OC3)	NRC	$40.62	0.47
120				
121	Linear Chain Configuration			
122	- BASIC ARRANGEMENT (MAX 72 DS3s, 24 OC3s OR COMB)	NRC	$22.84	0.47
123	- PRIMARY DS3 ARRAY (1 PER 12 DS3s, 4 OC3s OR COMB)	NRC	$1,232.05	0.47
124	- SECONDARY DS3 ARRAY (1 PER 3 DS3s)	NRC	$49.71	0.47
125	- SECONDARY OC3 ARRAY (1 PER 2 OC3s)	NRC	$123.96	0.47
126	- TERTIARY OC3 ARRAY (1 PER OC3)	NRC	$40.62	0.47
127	- TERMINATION CARD (1 PER 3 DS3s)	NRC	$33.63	0.47
128	- TERMINATION CARD (1 PER OC3)	NRC	$40.62	0.47
129				
130	FUJITSU FLM-2400 (OC-48) 1310nm DS3/OC12 SERVICE			
131				
132	Sonet Ring Configuration			
133	- BASIC ARRANGEMENT (1 PER 96 DS3s, 8 OC12s OR COMB)	NRC	$19.47	0.47
134	- PRIMARY DS3 ARRAY (1 PER 48 DS3s, 4 OC12s OR COMB)	NRC	$1,730.41	0.47
135	- SECONDARY ARRAY (1 PER 24 DS3s, 2 OC12s OR COMB)	NRC	$164.01	0.47
136	- TERTIARY DS3 ARRAY (1 PER 12 DS3s)	NRC	$43.82	0.47
137	- TERTIARY OC12 ARRAY (1 PER OC12)	NRC	$316.01	0.47
138	- TERMINATION CARD (1 PER 3 DS3s)	NRC	$28.46	0.47
139	- TERMINATION CARD (1 PER OC12)	NRC	$152.86	0.47
140				
141	Terminal Configuration			
142	- BASIC ARRANGEMENT (1 PER 96 DS3s, 8 OC12s OR COMB)	NRC	$19.47	0.47
143	- PRIMARY DS3 ARRAY (1 PER 48 DS3s, 4 OC12s OR COMB)	NRC	$1,718.33	0.47
144	- SECONDARY ARRAY (1 PER 24 DS3s, 2 OC12s OR COMB)	NRC	$164.01	0.47
145	- TERTIARY DS3 ARRAY (1 PER 12 DS3s)	NRC	$43.82	0.47
146	- TERTIARY OC12 ARRAY (1 PER OC12)	NRC	$316.01	0.47
147	- TERMINATION CARD (1 PER 3 DS3s)	NRC	$28.46	0.47
148	- TERMINATION CARD (1 PER OC12)	NRC	$152.86	0.47
149				
150	FUJITSU FLM-2400 (OC-48) 1310nm DS3/OC12 SERVICE			
151				
152	Linear Chain Configuration			
153	- BASIC ARRANGEMENT (1 PER 96 DS3s, 8 OC12s OR COMB)	NRC	$19.47	0.47
154	- PRIMARY DS3 ARRAY (1 PER 48 DS3s, 4 OC12s OR COMB)	NRC	$1,730.41	0.47
155	- SECONDARY ARRAY (1 PER 24 DS3s, 2 OC12s OR COMB)	NRC	$164.01	0.47
156	- TERTIARY DS3 ARRAY (1 PER 12 DS3s)	NRC	$43.82	0.47
157	- TERTIARY OC12 ARRAY (1 PER OC12)	NRC	$316.01	0.47
158	- TERMINATION CARD (1 PER 3 DS3s)	NRC	$28.46	0.47
159	- TERMINATION CARD (1 PER OC12)	NRC	$152.86	0.47

Southwestern EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (a)	Overhead Rate Adj. Factor (e) = (d/c)
	APPENDIX B-1			
160	FUJITSU FLM-2400 (OC-48) 1310nm OC3 SERVICE			
161				
162	Sonet Ring Configuration			
163	– BASIC ARRANGEMENT (1 PER 16 OC3s)	NRC	$19.47	0.47
164	– PRIMARY DS3 ARRAY (1 PER 16 OC3s)	NRC	$1,730.41	0.47
165	– SECONDARY ARRAY (1 PER 4 OC3s)	NRC	$848.25	0.47
166	– TERMINATION CARD (1 PER OC3)	NRC	$40.62	0.47
167				
168	FUJITSU FLM-2400 (OC-48) 1310nm OC3 SERVICE			
169				
170	Terminal Configuration			
171	– BASIC ARRANGEMENT (1 PER 16 OC3s)	NRC	$19.47	0.47
172	– PRIMARY DS3 ARRAY (1 PER 16 OC3s)	NRC	$1,718.33	0.47
173	– SECONDARY ARRAY (1 PER 4 OC3s)	NRC	$848.25	0.47
174	– TERMINATION CARD (1 PER OC3)	NRC	$40.62	0.47
175				
176	Linear Chain Configuration			
177	– BASIC ARRANGEMENT (1 PER 16 OC3s)	NRC	$19.47	0.47
178	– PRIMARY DS3 ARRAY (1 PER 16 OC3s)	NRC	$1,730.41	0.47
179	– SECONDARY ARRAY (1 PER 4 OC3s)	NRC	$848.25	0.47
180	– TERMINATION CARD (1 PER OC3)	NRC	$40.62	0.47

Southwestern EIS Overhead Analysis

	Virtual EIS Rate Elements		Proposed Rate (c)	Overhead Rate Adj. Factor (e) = (d/c)
	APPENDIX B-1			
198	NORTHERN TELECOM FMT 150C ASYNCH DS3 TO DS1 SERVICE			
199				
200	– BASIC ARRANGEMENT (1 PER XX DS1s)	NRC	$62.30	0.47
201	– PRIMARY DS3 ARRAY (1 PER 56 DS1s)	NRC	$90.47	0.47
202	– SECONDARY ARRAY (1 PER 28 DS1)	NRC	$12.04	0.47
203	– TERMINATION CARD (1 PER 4 DS1)	NRC	$16.72	0.60
204				
205	TEL LABS TITAN 5500S DCC/MULTIPLEXER DS3 TO DS1 SVC			
206	– BASIC ARRANGEMENT (1 PER 3584 DS1s)	NRC	$1,536.64	0.47
207	– PRIMARY ARRAY (1 per 448 DS1s, 64 DS3s OR COMB)	NRC	$55.61	0.47
208	– SECONDARY ARRAY (DS1) (1 FOR 112 DS1s)	NRC	$295.55	0.47
209	– SECONDARY ARRAY (DS3) (1 FOR 16 DS3s)	NRC	$308.74	0.47
210	– TER. ARRAY (DS1/DS3) (1 per 896 DS1s,32 DS3s or COMB)	NRC	$71.05	0.47
211	– TERTIARY ARRAY (DS1) (1 PER 28 DS1s)	NRC	$17.41	0.47
212	– TERTIARY ARRAY (DS3) (1 PER 8 DS3s)	NRC	$43.74	0.47
213	– TERMINATION CARD (DS1) (1 PER 4 DS1s)	NRC	$15.27	0.60
214	– TERMINATION CARD (DS3) (1 PER DS3)	NRC	$36.37	0.47
215				
216	RELIANCE COMM/TEC DISC*S VG SERVICE			
217	– BASIC ARRANGEMENT (672 VG CKTS)	NRC	$637.82	0.74
218	– TERMINATION CARDS (1 PER VG CKTS)	NRC	$1.38	0.74