BCPM Loop Cost Inputs

26 Gauge Cable - Underground Copper

Size	FIXED COSTS						DENSITY 0-5		DENSITY 6-100		DENSITY 101-200		DENSITY 201-650		DENSITY 651-850		DENSITY 851-2250		DENSITY 2251-5000		DENSITY 5001-10000		DENSITY >10001	
	Material Cost	Supply Cost	Tax	Placing	Splicing	Engineering	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total
4200	$ 29.37							$ 29.37		$ 29.37		$ 29.37		$ 29.37		$ 29.37		$ 29.37		$ 29.37		$ 29.37		$ 29.37
3600	$ 25.47							$ 25.47		$ 25.47		$ 25.47		$ 25.47		$ 25.47		$ 25.47		$ 25.47		$ 25.47		$ 25.47
3000	$ 24.38							$ 24.38		$ 24.38		$ 24.38		$ 24.38		$ 24.38		$ 24.38		$ 24.38		$ 24.38		$ 24.38
2400	$ 19.81							$ 19.81		$ 19.81		$ 19.81		$ 19.81		$ 19.81		$ 19.81		$ 19.81		$ 19.81		$ 19.81
2100	$ 18.68							$ 18.68		$ 18.68		$ 18.68		$ 18.68		$ 18.68		$ 18.68		$ 18.68		$ 18.68		$ 18.68
1800	$ 15.69							$ 15.69		$ 15.69		$ 15.69		$ 15.69		$ 15.69		$ 15.69		$ 15.69		$ 15.69		$ 15.69
1200	$ 14.34							$ 14.34		$ 14.34		$ 14.34		$ 14.34		$ 14.34		$ 14.34		$ 14.34		$ 14.34		$ 14.34
900	$ 9.43							$ 9.43		$ 9.43		$ 9.43		$ 9.43		$ 9.43		$ 9.43		$ 9.43		$ 9.43		$ 9.43
600	$ 7.41							$ 7.41		$ 7.41		$ 7.41		$ 7.41		$ 7.41		$ 7.41		$ 7.41		$ 7.41		$ 7.41
400	$ 5.51							$ 5.51		$ 5.51		$ 5.51		$ 5.51		$ 5.51		$ 5.51		$ 5.51		$ 5.51		$ 5.51
300	$ 4.55							$ 4.55		$ 4.55		$ 4.55		$ 4.55		$ 4.55		$ 4.55		$ 4.55		$ 4.55		$ 4.55
200	$ 3.59							$ 3.59		$ 3.59		$ 3.59		$ 3.59		$ 3.59		$ 3.59		$ 3.59		$ 3.59		$ 3.59
100	$ 2.68							$ 2.68		$ 2.68		$ 2.68		$ 2.68		$ 2.68		$ 2.68		$ 2.68		$ 2.68		$ 2.68
50	$ 2.24							$ 2.24		$ 2.24		$ 2.24		$ 2.24		$ 2.24		$ 2.24		$ 2.24		$ 2.24		$ 2.24
25	$ 1.89							$ 1.89		$ 1.89		$ 1.89		$ 1.89		$ 1.89		$ 1.89		$ 1.89		$ 1.89		$ 1.89
18	$ 1.89							$ 1.89		$ 1.89		$ 1.89		$ 1.89		$ 1.89		$ 1.89		$ 1.89		$ 1.89		$ 1.89
12	$ 1.89							$ 1.89		$ 1.89		$ 1.89		$ 1.89		$ 1.89		$ 1.89		$ 1.89		$ 1.89		$ 1.89

26 Gauge Cable - Dual Sheath "Filled" Buried Copper

Size	FIXED COSTS						DENSITY 0-5		DENSITY 6-100		DENSITY 101-200		DENSITY 201-650		DENSITY 651-850		DENSITY 851-2250		DENSITY 2251-5000		DENSITY 5001-10000		DENSITY >10001	
	Material Cost	Supply Cost	Tax	Placing	Splicing	Engineering	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total
4200	$ 42.42							$ 42.42		$ 42.42		$ 42.42		$ 42.42		$ 42.42		$ 42.42		$ 42.42		$ 42.42		$ 42.42
3600	$ 36.36							$ 36.36		$ 36.36		$ 36.36		$ 36.36		$ 36.36		$ 36.36		$ 36.36		$ 36.36		$ 36.36
3000	$ 30.30							$ 30.30		$ 30.30		$ 30.30		$ 30.30		$ 30.30		$ 30.30		$ 30.30		$ 30.30		$ 30.30
2400	$ 24.24							$ 24.24		$ 24.24		$ 24.24		$ 24.24		$ 24.24		$ 24.24		$ 24.24		$ 24.24		$ 24.24
2100	$ 21.21							$ 21.21		$ 21.21		$ 21.21		$ 21.21		$ 21.21		$ 21.21		$ 21.21		$ 21.21		$ 21.21
1800	$ 18.18							$ 18.18		$ 18.18		$ 18.18		$ 18.18		$ 18.18		$ 18.18		$ 18.18		$ 18.18		$ 18.18
1200	$ 12.44							$ 12.44		$ 12.44		$ 12.44		$ 12.44		$ 12.44		$ 12.44		$ 12.44		$ 12.44		$ 12.44
900	$ 9.67							$ 9.67		$ 9.67		$ 9.67		$ 9.67		$ 9.67		$ 9.67		$ 9.67		$ 9.67		$ 9.67
600	$ 6.59							$ 6.59		$ 6.59		$ 6.59		$ 6.59		$ 6.59		$ 6.59		$ 6.59		$ 6.59		$ 6.59
400	$ 4.68							$ 4.68		$ 4.68		$ 4.68		$ 4.68		$ 4.68		$ 4.68		$ 4.68		$ 4.68		$ 4.68
300	$ 3.68							$ 3.68		$ 3.68		$ 3.68		$ 3.68		$ 3.68		$ 3.68		$ 3.68		$ 3.68		$ 3.68
200	$ 2.70							$ 2.70		$ 2.70		$ 2.70		$ 2.70		$ 2.70		$ 2.70		$ 2.70		$ 2.70		$ 2.70
100	$ 1.77							$ 1.77		$ 1.77		$ 1.77		$ 1.77		$ 1.77		$ 1.77		$ 1.77		$ 1.77		$ 1.77
50	$ 1.31							$ 1.31		$ 1.31		$ 1.31		$ 1.31		$ 1.31		$ 1.31		$ 1.31		$ 1.31		$ 1.31
25	$ 0.96							$ 0.96		$ 0.96		$ 0.96		$ 0.96		$ 0.96		$ 0.96		$ 0.96		$ 0.96		$ 0.96
18	$ 0.96							$ 0.96		$ 0.96		$ 0.96		$ 0.96		$ 0.96		$ 0.96		$ 0.96		$ 0.96		$ 0.96
12	$ 0.96							$ 0.96		$ 0.96		$ 0.96		$ 0.96		$ 0.96		$ 0.96		$ 0.96		$ 0.96		$ 0.96

26 Gauge Cable - Aerial

Size	FIXED COSTS						DENSITY 0-5		DENSITY 6-100		DENSITY 101-200		DENSITY 201-650		DENSITY 651-850		DENSITY 851-2250		DENSITY 2251-5000		DENSITY 5001-10000		DENSITY >10001	
	Material Cost	Supply Cost	Tax	Placing	Splicing	Engineering	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total
4200	$ 49.50							$ 49.50		$ 49.50		$ 49.50		$ 49.50		$ 49.50		$ 49.50		$ 49.50		$ 49.50		$ 49.50
3600	$ 42.48							$ 42.48		$ 42.48		$ 42.48		$ 42.48		$ 42.48		$ 42.48		$ 42.48		$ 42.48		$ 42.48
3000	$ 35.40							$ 35.40		$ 35.40		$ 35.40		$ 35.40		$ 35.40		$ 35.40		$ 35.40		$ 35.40		$ 35.40
2400	$ 28.32							$ 28.32		$ 28.32		$ 28.32		$ 28.32		$ 28.32		$ 28.32		$ 28.32		$ 28.32		$ 28.32
2100	$ 24.78							$ 24.78		$ 24.78		$ 24.78		$ 24.78		$ 24.78		$ 24.78		$ 24.78		$ 24.78		$ 24.78
1800	$ 21.24							$ 21.24		$ 21.24		$ 21.24		$ 21.24		$ 21.24		$ 21.24		$ 21.24		$ 21.24		$ 21.24
1200	$ 14.16							$ 14.16		$ 14.16		$ 14.16		$ 14.16		$ 14.16		$ 14.16		$ 14.16		$ 14.16		$ 14.16
900	$ 10.91							$ 10.91		$ 10.91		$ 10.91		$ 10.91		$ 10.91		$ 10.91		$ 10.91		$ 10.91		$ 10.91
600	$ 8.63							$ 8.63		$ 8.63		$ 8.63		$ 8.63		$ 8.63		$ 8.63		$ 8.63		$ 8.63		$ 8.63
400	$ 5.97							$ 5.97		$ 5.97		$ 5.97		$ 5.97		$ 5.97		$ 5.97		$ 5.97		$ 5.97		$ 5.97
300	$ 4.81							$ 4.81		$ 4.81		$ 4.81		$ 4.81		$ 4.81		$ 4.81		$ 4.81		$ 4.81		$ 4.81
200	$ 3.99							$ 3.99		$ 3.99		$ 3.99		$ 3.99		$ 3.99		$ 3.99		$ 3.99		$ 3.99		$ 3.99
100	$ 2.96							$ 2.96		$ 2.96		$ 2.96		$ 2.96		$ 2.96		$ 2.96		$ 2.96		$ 2.96		$ 2.96
50	$ 3.31							$ 3.31		$ 3.31		$ 3.31		$ 3.31		$ 3.31		$ 3.31		$ 3.31		$ 3.31		$ 3.31
25	$ 3.20							$ 3.20		$ 3.20		$ 3.20		$ 3.20		$ 3.20		$ 3.20		$ 3.20		$ 3.20		$ 3.20
18	$ 3.20							$ 3.20		$ 3.20		$ 3.20		$ 3.20		$ 3.20		$ 3.20		$ 3.20		$ 3.20		$ 3.20
12	$ 3.20							$ 3.20		$ 3.20		$ 3.20		$ 3.20		$ 3.20		$ 3.20		$ 3.20		$ 3.20		$ 3.20

Buried

Size	FIXED COSTS						DENSITY 0-5		DENSITY 6-100		DENSITY 101-200		DENSITY 201-650		DENSITY 651-850		DENSITY 851-2250		DENSITY 2251-5000		DENSITY 5001-10000		DENSITY >10001	
	Material Cost	Supply Cost	Tax	Placing	Splicing	Engineering	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total	Adjustment	Total
25m	$ 0.83							$ 0.83		$ 0.83		$ 0.83		$ 0.83		$ 0.83		$ 0.83		$ 0.83		$ 0.83		$ 0.83
16m	$ 0.83							$ 0.83		$ 0.83		$ 0.83		$ 0.83		$ 0.83		$ 0.83		$ 0.83		$ 0.83		$ 0.83
10m	$ 0.83							$ 0.83		$ 0.83		$ 0.83		$ 0.83		$ 0.83		$ 0.83		$ 0.83		$ 0.83		$ 0.83
6m	$ 0.83							$ 0.83		$ 0.83		$ 0.83		$ 0.83		$ 0.83		$ 0.83		$ 0.83		$ 0.83		$ 0.83

BCPM Structure Inputs

Normal Structure

Normal - Feeder Conduit

Activity	Base Cost Per Foot Installed	DENSITY 0-5 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
Trench & Backfill	$ 2.24		92.00%	75.00%	$ 1.55		90.00%	70.00%	$ 1.41		75.00%	65.00%	$ 1.09		63.00%	57.00%	$ 0.80
Rocky Trench	$ 8.33		0.00%	75.00%	$ -		0.00%	70.00%	$ -		0.00%	65.00%	$ -		0.00%	57.00%	$ -
Backhoe Trench	$ -		0.00%	75.00%	$ -		0.00%	70.00%	$ -		0.00%	65.00%	$ -		0.00%	57.00%	$ -
Hand Dig Trench	$ 5.62		2.00%	75.00%	$ 0.06		2.00%	70.00%	$ 0.08		3.00%	65.00%	$ 0.11		3.00%	57.00%	$ 0.10
Boring	$ 15.99		2.00%	75.00%	$ 0.24		2.00%	70.00%	$ 0.22		6.00%	65.00%	$ 0.62		10.00%	57.00%	$ 0.91
Cut & Restore Asphalt	$ 15.01		1.00%	75.00%	$ 0.11		2.00%	70.00%	$ 0.21		7.00%	65.00%	$ 0.68		11.00%	57.00%	$ 0.94
Cut & Restore Concrete	$ 14.12		1.00%	75.00%	$ 0.11		2.00%	70.00%	$ 0.20		6.00%	65.00%	$ 0.55		10.00%	57.00%	$ 0.80
Cut & Restore Sod	$ 1.98		2.00%	75.00%	$ 0.03		2.00%	70.00%	$ 0.03	$ 2.44	3.00%	65.00%	$ 0.09	$ 2.44	3.00%	57.00%	$ 0.08
			100.00%		$ 2.12		100.00%		$ 2.15		100.00%		$ 3.15		100.00%		$ 3.63

Normal - Distribution Conduit

Activity	Base Cost Per Foot Installed	DENSITY 0-5 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
Trench & Backfill	$ 2.24	$ -	92.00%	100.00%	$ 2.06	$ -	90.00%	70.00%	$ 1.41	$ -	54.00%	70.00%	$ 0.85	$ -	49.00%	65.00%	$ 0.71
Rocky Trench	$ 8.33	$ -	0.00%	100.00%	$ -	$ -	0.00%	70.00%	$ -	$ -	0.00%	70.00%	$ -	$ -	0.00%	65.00%	$ -
Backhoe Trench	$ -	$ -	0.00%	100.00%	$ -	$ -	0.00%	70.00%	$ -	$ -	0.00%	70.00%	$ -	$ -	0.00%	65.00%	$ -
Hand Dig Trench	$ 5.62	$ -	2.00%	100.00%	$ 0.11	$ -	2.00%	70.00%	$ 0.08	$ -	3.00%	70.00%	$ 0.12	$ -	3.00%	65.00%	$ 0.11
Boring	$ 15.99	$ -	2.00%	100.00%	$ 0.32	$ -	2.00%	70.00%	$ 0.22	$ -	20.00%	70.00%	$ 2.24	$ -	30.00%	65.00%	$ 3.12
Cut & Restore Asphalt	$ 15.01	$ -	1.00%	100.00%	$ 0.15	$ -	2.00%	70.00%	$ 0.21	$ -	10.00%	70.00%	$ 1.05	$ -	10.00%	65.00%	$ 0.98
Cut & Restore Concrete	$ 14.12	$ -	1.00%	100.00%	$ 0.14	$ -	2.00%	70.00%	$ 0.20	$ -	10.00%	70.00%	$ 0.99	$ -	5.00%	65.00%	$ 0.46
Cut & Restore Sod	$ 1.98	$ -	2.00%	100.00%	$ 0.04	$ -	2.00%	70.00%	$ 0.03	$ 2.44	3.00%	70.00%	$ 0.09	$ 2.44	3.00%	65.00%	$ 0.09
			100.00%		$ 2.82		100.00%		$ 2.15		100.00%		$ 5.34		100.00%		$ 5.46

Normal - Buried Feeder Cable

Activity	Base Cost Per Foot Installed	DENSITY 0-5 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
Plow	$ 0.98		96.00%	70.00%	$ 0.66		78.00%	69.00%	$ 0.53		60.00%	68.00%	$ 0.40		33.00%	64.00%	$ 0.21
Rocky Plow	$ 7.07		0.00%	70.00%	$ -		0.00%	69.00%	$ -		0.00%	68.00%	$ -		0.00%	64.00%	$ -
Trench & Backfill	$ 2.24		0.00%	70.00%	$ -		15.00%	69.00%	$ 0.23		10.00%	68.00%	$ 0.15		30.00%	64.00%	$ 0.43
Rocky Trench	$ 8.33		0.00%	70.00%	$ -		0.00%	69.00%	$ -		0.00%	68.00%	$ -		0.00%	64.00%	$ -
Backhoe Trench	$ -		0.00%	70.00%	$ -		0.00%	69.00%	$ -		0.00%	68.00%	$ -		0.00%	64.00%	$ -
Hand Dig Trench	$ 5.62		0.00%	70.00%	$ -		1.00%	69.00%	$ 0.04		5.00%	68.00%	$ 0.19		3.00%	64.00%	$ 0.11
Bore Cable	$ 15.99		0.00%	70.00%	$ -		0.00%	69.00%	$ -		6.00%	68.00%	$ 0.65		10.00%	64.00%	$ 1.02
Push Pipe & Pull Cable	$ -		0.00%	70.00%	$ -		0.00%	69.00%	$ -		0.00%	68.00%	$ -		0.00%	64.00%	$ -
Cut & Restore Asphalt	$ 15.01		1.00%	70.00%	$ 0.11		2.00%	69.00%	$ 0.21		5.00%	68.00%	$ 0.51		11.00%	64.00%	$ 1.06
Cut & Restore Concrete	$ 14.12		1.00%	70.00%	$ 0.10		2.00%	69.00%	$ 0.19		5.00%	68.00%	$ 0.48		10.00%	64.00%	$ 0.90
Cut & Restore Sod	$ 1.98		2.00%	70.00%	$ 0.03		2.00%	69.00%	$ 0.03	$ 2.44	9.00%	68.00%	$ 0.27	$ 2.44	3.00%	64.00%	$ 0.08
			100.00%		$ 0.89		100.00%		$ 1.23		100.00%		$ 2.66		100.00%		$ 3.81

Normal - Buried Distribution Cable

Activity	Base Cost Per Foot Installed	DENSITY 0-5 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
Plow	$ 0.98	$ -	91.00%	67.00%	$ 0.60	$ -	80.00%	66.00%	$ 0.52	$ -	40.00%	64.00%	$ 0.25	$ -	0.00%	57.00%	$ -
Rocky Plow	$ 7.07	$ -	0.00%	67.00%	$ -	$ -	0.00%	66.00%	$ -	$ -	0.00%	64.00%	$ -	$ -	0.00%	57.00%	$ -
Trench & Backfill	$ 2.24	$ -	5.00%	67.00%	$ 0.08	$ -	12.00%	66.00%	$ 0.18	$ -	20.00%	64.00%	$ 0.29	$ -	50.00%	57.00%	$ 0.64
Rocky Trench	$ 8.33	$ -	0.00%	67.00%	$ -	$ -	0.00%	66.00%	$ -	$ -	0.00%	64.00%	$ -	$ -	0.00%	57.00%	$ -
Backhoe Trench	$ -	$ -	0.00%	67.00%	$ -	$ -	0.00%	66.00%	$ -	$ -	0.00%	64.00%	$ -	$ -	0.00%	57.00%	$ -
Hand Dig Trench	$ 5.62	$ -	0.00%	67.00%	$ -	$ -	2.00%	66.00%	$ 0.07	$ -	5.00%	64.00%	$ 0.18	$ -	5.00%	57.00%	$ 0.16
Bore Cable	$ 15.99	$ -	0.00%	67.00%	$ -	$ -	0.00%	66.00%	$ -	$ -	10.00%	64.00%	$ 1.02	$ -	20.00%	57.00%	$ 1.82
Push Pipe & Pull Cable	$ -	$ -	0.00%	67.00%	$ -	$ -	0.00%	66.00%	$ -	$ -	0.00%	64.00%	$ -	$ -	0.00%	57.00%	$ -
Cut & Restore Asphalt	$ 15.01	$ -	1.00%	67.00%	$ 0.10	$ -	2.00%	66.00%	$ 0.20	$ -	10.00%	64.00%	$ 0.96	$ -	10.00%	57.00%	$ 0.86
Cut & Restore Concrete	$ 14.12	$ -	1.00%	67.00%	$ 0.09	$ -	2.00%	66.00%	$ 0.19	$ -	5.00%	64.00%	$ 0.45	$ -	5.00%	57.00%	$ 0.40
Cut & Restore Sod	$ 1.98	$ -	2.00%	67.00%	$ 0.03	$ -	2.00%	66.00%	$ 0.03	$ 2.44	10.00%	64.00%	$ 0.28	$ 2.44	10.00%	57.00%	$ 0.25
			100.00%		$ 0.89		100.00%		$ 1.18		100.00%		$ 3.44		100.00%		$ 4.13

Normal - Aerial Feeder Cable

Activity	Base Cost Per Unit	DENSITY 0-5 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount
Poles	$ 544.00			50.00%	$ 272.00			42.00%	$ 228.48			36.00%	$ 196.72			36.00%	$ 196.72
Anchors and Guys	$ 143.74			50.00%	$ 14.37			42.00%	$ 10.06			36.00%	$ 5.46			36.00%	$ 8.19
					$ 286.37				$ 238.54				$ 212.18				$ 214.91

Normal - Aerial Distribution Cable

Activity	Base Cost Per Unit	DENSITY 0-5 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount
Poles	$ 544.00	$ -		50.00%	$ 272.00	$ -		42.00%	$ 228.48	$ -		36.00%	$ 196.72	$ -		36.00%	$ 196.72
Anchors and Guys	$ 143.74	$ -		50.00%	$ 14.37	$ -		42.00%	$ 10.06	$ -		36.00%	$ 5.46	$ -		36.00%	$ 8.19
					$ 286.37				$ 238.54				$ 212.18				$ 214.91

BCPM Structure Inputs

Normal Structure

Normal - Feeder Conduit

Activity	Base Cost Per Foot Installed	DENSITY 0-5 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
Trench & Backfill	$ 2.24		92.00%	75.00%	$ 1.55		90.00%	70.00%	$ 1.41		75.00%	65.00%	$ 1.09		63.00%	57.00%	$ 0.80
Rocky Trench	$ 8.33		0.00%	75.00%	$ -		0.00%	70.00%	$ -		0.00%	65.00%	$ -		0.00%	57.00%	$ -
Backhoe Trench	$ -		0.00%	75.00%	$ -		0.00%	70.00%	$ -		0.00%	65.00%	$ -		0.00%	57.00%	$ -
Hand Dig Trench	$ 5.62		2.00%	75.00%	$ 0.06		2.00%	70.00%	$ 0.08		3.00%	65.00%	$ 0.11		3.00%	57.00%	$ 0.10
Boring	$ 15.99		2.00%	75.00%	$ 0.24		2.00%	70.00%	$ 0.22		6.00%	65.00%	$ 0.62		10.00%	57.00%	$ 0.91
Cut & Restore Asphalt	$ 15.01		1.00%	75.00%	$ 0.11		2.00%	70.00%	$ 0.21		7.00%	65.00%	$ 0.68		11.00%	57.00%	$ 0.94
Cut & Restore Concrete	$ 14.12		1.00%	75.00%	$ 0.11		2.00%	70.00%	$ 0.20		6.00%	65.00%	$ 0.55		10.00%	57.00%	$ 0.80
Cut & Restore Sod	$ 1.98		2.00%	75.00%	$ 0.03		2.00%	70.00%	$ 0.03	$ 2.44	3.00%	65.00%	$ 0.09	$ 2.44	3.00%	57.00%	$ 0.08
			100.00%		$ 2.12		100.00%		$ 2.15		100.00%		$ 3.15		100.00%		$ 3.63

Normal - Distribution Conduit

Activity	Base Cost Per Foot Installed	DENSITY 0-5 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
Trench & Backfill	$ 2.24	$ -	92.00%	100.00%	$ 2.06	$ -	90.00%	70.00%	$ 1.41	$ -	54.00%	70.00%	$ 0.85	$ -	49.00%	65.00%	$ 0.71
Rocky Trench	$ 8.33	$ -	0.00%	100.00%	$ -	$ -	0.00%	70.00%	$ -	$ -	0.00%	70.00%	$ -	$ -	0.00%	65.00%	$ -
Backhoe Trench	$ -	$ -	0.00%	100.00%	$ -	$ -	0.00%	70.00%	$ -	$ -	0.00%	70.00%	$ -	$ -	0.00%	65.00%	$ -
Hand Dig Trench	$ 5.62	$ -	2.00%	100.00%	$ 0.11	$ -	2.00%	70.00%	$ 0.08	$ -	3.00%	70.00%	$ 0.12	$ -	3.00%	65.00%	$ 0.11
Boring	$ 15.99	$ -	2.00%	100.00%	$ 0.32	$ -	2.00%	70.00%	$ 0.22	$ -	20.00%	70.00%	$ 2.24	$ -	30.00%	65.00%	$ 3.12
Cut & Restore Asphalt	$ 15.01	$ -	1.00%	100.00%	$ 0.15	$ -	2.00%	70.00%	$ 0.21	$ -	10.00%	70.00%	$ 1.05	$ -	10.00%	65.00%	$ 0.98
Cut & Restore Concrete	$ 14.12	$ -	1.00%	100.00%	$ 0.14	$ -	2.00%	70.00%	$ 0.20	$ -	10.00%	70.00%	$ 0.99	$ -	5.00%	65.00%	$ 0.46
Cut & Restore Sod	$ 1.98	$ -	2.00%	100.00%	$ 0.04	$ -	2.00%	70.00%	$ 0.03	$ 2.44	3.00%	70.00%	$ 0.09	$ 2.44	3.00%	65.00%	$ 0.09
			100.00%		$ 2.82		100.00%		$ 2.15		100.00%		$ 3.34		100.00%		$ 5.46

Normal - Buried Feeder Cable

Activity	Base Cost Per Foot Installed	DENSITY 0-5 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
Plow	$ 0.98		96.00%	70.00%	$ 0.66		78.00%	69.00%	$ 0.53		60.00%	68.00%	$ 0.40		33.00%	64.00%	$ 0.21
Rocky Plow	$ 7.07		0.00%	70.00%	$ -		0.00%	69.00%	$ -		0.00%	68.00%	$ -		0.00%	64.00%	$ -
Trench & Backfill	$ 2.24		0.00%	70.00%	$ -		15.00%	69.00%	$ 0.23		10.00%	68.00%	$ 0.15		30.00%	64.00%	$ 0.43
Rocky Trench	$ 8.33		0.00%	70.00%	$ -		0.00%	69.00%	$ -		0.00%	68.00%	$ -		0.00%	64.00%	$ -
Backhoe Trench	$ -		0.00%	70.00%	$ -		0.00%	69.00%	$ -		0.00%	68.00%	$ -		0.00%	64.00%	$ -
Hand Dig Trench	$ 5.62		0.00%	70.00%	$ -		1.00%	69.00%	$ 0.04		5.00%	68.00%	$ 0.19		3.00%	64.00%	$ 0.11
Bore Cable	$ 15.99		0.00%	70.00%	$ -		0.00%	69.00%	$ -		6.00%	68.00%	$ 0.65		10.00%	64.00%	$ 1.02
Push Pipe & Pull Cable	$ -		0.00%	70.00%	$ -		0.00%	69.00%	$ -		0.00%	68.00%	$ -		0.00%	64.00%	$ -
Cut & Restore Asphalt	$ 15.01		1.00%	70.00%	$ 0.11		2.00%	69.00%	$ 0.21		5.00%	68.00%	$ 0.51		11.00%	64.00%	$ 1.06
Cut & Restore Concrete	$ 14.12		1.00%	70.00%	$ 0.10		2.00%	69.00%	$ 0.19		5.00%	68.00%	$ 0.48		10.00%	64.00%	$ 0.90
Cut & Restore Sod	$ 1.98		2.00%	70.00%	$ 0.03		2.00%	69.00%	$ 0.03	$ 2.44	9.00%	68.00%	$ 0.27	$ 2.44	3.00%	64.00%	$ 0.08
			100.00%		$ 0.89		100.00%		$ 1.23		100.00%		$ 2.66		100.00%		$ 3.81

Normal - Buried Distribution Cable

Activity	Base Cost Per Foot Installed	DENSITY 0-5 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
Plow	$ 0.98	$ -	91.00%	67.00%	$ 0.60	$ -	80.00%	66.00%	$ 0.52	$ -	40.00%	64.00%	$ 0.25	$ -	0.00%	57.00%	$ -
Rocky Plow	$ 7.07	$ -	0.00%	67.00%	$ -	$ -	0.00%	66.00%	$ -	$ -	0.00%	64.00%	$ -	$ -	0.00%	57.00%	$ -
Trench & Backfill	$ 2.24	$ -	5.00%	67.00%	$ 0.08	$ -	12.00%	66.00%	$ 0.18	$ -	20.00%	64.00%	$ 0.29	$ -	50.00%	57.00%	$ 0.64
Rocky Trench	$ 8.33	$ -	0.00%	67.00%	$ -	$ -	0.00%	66.00%	$ -	$ -	0.00%	64.00%	$ -	$ -	0.00%	57.00%	$ -
Backhoe Trench	$ -	$ -	0.00%	67.00%	$ -	$ -	0.00%	66.00%	$ -	$ -	0.00%	64.00%	$ -	$ -	0.00%	57.00%	$ -
Hand Dig Trench	$ 5.62	$ -	0.00%	67.00%	$ -	$ -	2.00%	66.00%	$ 0.07	$ -	5.00%	64.00%	$ 0.18	$ -	5.00%	57.00%	$ 0.16
Bore Cable	$ 15.99	$ -	0.00%	67.00%	$ -	$ -	0.00%	66.00%	$ -	$ -	10.00%	64.00%	$ 1.02	$ -	20.00%	57.00%	$ 1.82
Push Pipe & Pull Cable	$ -	$ -	0.00%	67.00%	$ -	$ -	0.00%	66.00%	$ -	$ -	0.00%	64.00%	$ -	$ -	0.00%	57.00%	$ -
Cut & Restore Asphalt	$ 15.01	$ -	1.00%	67.00%	$ 0.10	$ -	2.00%	66.00%	$ 0.20	$ -	10.00%	64.00%	$ 0.96	$ -	10.00%	57.00%	$ 0.86
Cut & Restore Concrete	$ 14.12	$ -	1.00%	67.00%	$ 0.09	$ -	2.00%	66.00%	$ 0.19	$ -	5.00%	64.00%	$ 0.45	$ -	5.00%	57.00%	$ 0.40
Cut & Restore Sod	$ 1.98	$ -	2.00%	67.00%	$ 0.03	$ -	2.00%	66.00%	$ 0.03	$ 2.44	10.00%	64.00%	$ 0.28	$ 2.44	10.00%	57.00%	$ 0.25
			100.00%		$ 0.89		100.00%		$ 1.18		100.00%		$ 3.44		100.00%		$ 4.13

Normal - Aerial Feeder Cable

Activity	Base Cost Per Unit	DENSITY 0-5 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount
Poles	$ 544.00			50.00%	$ 272.00			42.00%	$ 228.48			38.00%	$ 206.72			38.00%	$ 206.72
Anchors and Guys	$ 143.74			50.00%	$ 14.37			42.00%	$ 10.06			38.00%	$ 5.46			38.00%	$ 8.19
					$ 286.37				$ 238.54				$ 212.18				$ 214.91

Normal - Aerial Distribution Cable

Activity	Base Cost Per Unit	DENSITY 0-5 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount
Poles	$ 544.00	$ -		50.00%	$ 272.00	$ -		42.00%	$ 228.48	$ -		38.00%	$ 206.72	$ -		38.00%	$ 206.72
Anchors and Guys	$ 143.74	$ -		50.00%	$ 14.37	$ -		42.00%	$ 10.06	$ -		38.00%	$ 5.46	$ -	-	38.00%	$ 8.19
					$ 286.37				$ 238.54				$ 212.18				$ 214.91

BCPM Structure Inputs

Soft Rock Structure

Soft Rock - Feeder Conduit

Activity	Base Cost Per Foot Installed	DENSITY 0-5 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
Trench & Backfill	$ 2.24		45.00%	75.00%	$ 0.76		50.00%	70.00%	$ 0.78		40.00%	65.00%	$ 0.58		24.00%	57.00%	$ 0.31
Rocky Trench	$ 8.33		47.00%	75.00%	$ 2.94		37.00%	70.00%	$ 2.16		33.00%	65.00%	$ 1.79		51.00%	57.00%	$ 2.42
Backhoe Trench	$ -		0.00%	75.00%	$ -		0.00%	70.00%	$ -		0.00%	65.00%	$ -		0.00%	57.00%	$ -
Hand Dig Trench	$ 5.62		2.00%	75.00%	$ 0.08		4.00%	70.00%	$ 0.16		3.00%	65.00%	$ 0.11		3.00%	57.00%	$ 0.10
Boring	$ 15.99		2.00%	75.00%	$ 0.24		3.00%	70.00%	$ 0.34		6.00%	65.00%	$ 0.62		10.00%	57.00%	$ 0.91
Cut & Restore Asphalt	$ 15.01		1.00%	75.00%	$ 0.11		2.00%	70.00%	$ 0.21		8.00%	65.00%	$ 0.78		5.00%	57.00%	$ 0.43
Cut & Restore Concrete	$ 14.12		1.00%	75.00%	$ 0.11		2.00%	70.00%	$ 0.20		7.00%	65.00%	$ 0.64		4.00%	57.00%	$ 0.32
Cut & Restore Sod	$ 1.98		2.00%	75.00%	$ 0.03		2.00%	70.00%	$ 0.03	$ 2.44	3.00%	65.00%	$ 0.09	$ 2.44	3.00%	57.00%	$ 0.08
			100.00%		$ 4.26		100.00%		$ 3.87		100.00%		$ 4.61		100.00%		$ 4.36

Soft Rock - Distribution Conduit

Activity	Base Cost Per Foot Installed	DENSITY 0-5 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
Trench & Backfill	$ 2.24	$ -	40.00%	100.00%	$ 0.90	$ -	35.00%	70.00%	$ 0.55	$ -	40.00%	70.00%	$ 0.63	$ -	10.00%	65.00%	$ 0.15
Rocky Trench	$ 8.33	$ -	46.00%	100.00%	$ 3.83	$ -	51.00%	70.00%	$ 2.97	$ -	33.00%	70.00%	$ 1.92	$ -	45.00%	65.00%	$ 2.44
Backhoe Trench	$ -	$ -	0.00%	100.00%	$ -	$ -	0.00%	70.00%	$ -	$ -	0.00%	70.00%	$ -	$ -	0.00%	65.00%	$ -
Hand Dig Trench	$ 5.62	$ -	5.00%	100.00%	$ 0.28	$ -	5.00%	70.00%	$ 0.20	$ -	3.00%	70.00%	$ 0.12	$ -	3.00%	65.00%	$ 0.11
Boring	$ 15.99	$ -	5.00%	100.00%	$ 0.80	$ -	3.00%	70.00%	$ 0.34	$ -	6.00%	70.00%	$ 0.67	$ -	30.00%	65.00%	$ 3.12
Cut & Restore Asphalt	$ 15.01	$ -	1.00%	100.00%	$ 0.15	$ -	2.00%	70.00%	$ 0.21	$ -	8.00%	70.00%	$ 0.84	$ -	5.00%	65.00%	$ 0.49
Cut & Restore Concrete	$ 14.12	$ -	1.00%	100.00%	$ 0.14	$ -	2.00%	70.00%	$ 0.20	$ -	7.00%	70.00%	$ 0.69	$ -	4.00%	65.00%	$ 0.37
Cut & Restore Sod	$ 1.98	$ -	2.00%	100.00%	$ 0.04	$ -	2.00%	70.00%	$ 0.03	$ 2.44	3.00%	70.00%	$ 0.09	$ 2.44	3.00%	65.00%	$ 0.09
			100.00%		$ 6.14		100.00%		$ 4.49		100.00%		$ 4.97		100.00%		$ 6.75

Soft Rock - Buried Feeder Cable

Activity	Base Cost Per Foot Installed	DENSITY 0-5 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
Plow	$ 0.98		46.00%	70.00%	$ 0.32		29.00%	69.00%	$ 0.20		29.00%	68.00%	$ 0.19		20.00%	64.00%	$ 0.13
Rocky Plow	$ 7.07		34.00%	70.00%	$ 1.68		30.00%	69.00%	$ 1.46		30.00%	68.00%	$ 1.44		30.00%	64.00%	$ 1.36
Trench & Backfill	$ 2.24		5.00%	70.00%	$ 0.08		10.00%	69.00%	$ 0.15		10.00%	68.00%	$ 0.15		10.00%	64.00%	$ 0.14
Rocky Trench	$ 8.33		7.00%	70.00%	$ 0.41		8.00%	69.00%	$ 0.46		8.00%	68.00%	$ 0.45		4.00%	64.00%	$ 0.21
Backhoe Trench	$ -		0.00%	70.00%	$ -		0.00%	69.00%	$ -		0.00%	68.00%	$ -		0.00%	64.00%	$ -
Hand Dig Trench	$ 5.62		3.00%	70.00%	$ 0.12		5.00%	69.00%	$ 0.19		5.00%	68.00%	$ 0.19		5.00%	64.00%	$ 0.18
Bore Cable	$ 15.99		1.00%	70.00%	$ 0.11		6.00%	69.00%	$ 0.66		6.00%	68.00%	$ 0.65		10.00%	64.00%	$ 1.02
Push Pipe & Pull Cable	$ -		0.00%	70.00%	$ -		0.00%	69.00%	$ -		0.00%	68.00%	$ -		0.00%	64.00%	$ -
Cut & Restore Asphalt	$ 15.01		1.00%	70.00%	$ 0.11		5.00%	69.00%	$ 0.52		5.00%	68.00%	$ 0.51		5.00%	64.00%	$ 0.48
Cut & Restore Concrete	$ 14.12		1.00%	70.00%	$ 0.10		4.00%	69.00%	$ 0.39		4.00%	68.00%	$ 0.38		4.00%	64.00%	$ 0.36
Cut & Restore Sod	$ 1.98		2.00%	70.00%	$ 0.03		3.00%	69.00%	$ 0.04	$ 2.44	3.00%	68.00%	$ 0.09	$ 2.44	3.00%	64.00%	$ 0.08
			100.00%		$ 2.95		100.00%		$ 4.08		100.00%		$ 4.07		100.00%		$ 3.97

Soft Rock - Buried Distribution Cable

Activity	Base Cost Per Foot Installed	DENSITY 0-5 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
Plow	$ 0.98	$ -	49.00%	67.00%	$ 0.32	$ -	10.00%	66.00%	$ 0.06	$ -	15.00%	64.00%	$ 0.09	$ -	15.00%	57.00%	$ 0.08
Rocky Plow	$ 7.07	$ -	29.00%	67.00%	$ 1.37	$ -	30.00%	66.00%	$ 1.40	$ -	30.00%	64.00%	$ 1.36	$ -	30.00%	57.00%	$ 1.21
Trench & Backfill	$ 2.24	$ -	5.00%	67.00%	$ 0.08	$ -	10.00%	66.00%	$ 0.15	$ -	10.00%	64.00%	$ 0.14	$ -	10.00%	57.00%	$ 0.13
Rocky Trench	$ 8.33	$ -	9.00%	67.00%	$ 0.50	$ -	29.00%	66.00%	$ 1.59	$ -	8.00%	64.00%	$ 0.43	$ -	8.00%	57.00%	$ 0.38
Backhoe Trench	$ -	$ -	0.00%	67.00%	$ -	$ -	0.00%	66.00%	$ -	$ -	0.00%	64.00%	$ -	$ -	0.00%	57.00%	$ -
Hand Dig Trench	$ 5.62	$ -	3.00%	67.00%	$ 0.11	$ -	2.00%	66.00%	$ 0.07	$ -	2.00%	64.00%	$ 0.07	$ -	2.00%	57.00%	$ 0.06
Bore Cable	$ 15.99	$ -	1.00%	67.00%	$ 0.11	$ -	4.00%	66.00%	$ 0.42	$ -	20.00%	64.00%	$ 2.05	$ -	20.00%	57.00%	$ 1.82
Push Pipe & Pull Cable	$ -	$ -	0.00%	67.00%	$ -	$ -	0.00%	66.00%	$ -	$ -	0.00%	64.00%	$ -	$ -	0.00%	57.00%	$ -
Cut & Restore Asphalt	$ 15.01	$ -	1.00%	67.00%	$ 0.10	$ -	5.00%	66.00%	$ 0.50	$ -	5.00%	64.00%	$ 0.48	$ -	5.00%	57.00%	$ 0.43
Cut & Restore Concrete	$ 14.12	$ -	1.00%	67.00%	$ 0.09	$ -	4.00%	66.00%	$ 0.37	$ -	4.00%	64.00%	$ 0.36	$ -	4.00%	57.00%	$ 0.32
Cut & Restore Sod	$ 1.98	$ -	2.00%	67.00%	$ 0.03	$ -	6.00%	66.00%	$ 0.08	$ 2.44	6.00%	64.00%	$ 0.17	$ 2.44	6.00%	57.00%	$ 0.15
			100.00%		$ 2.71		100.00%		$ 4.65		100.00%		$ 5.13		100.00%		$ 4.59

Soft Rock - Aerial Feeder Cable

Activity	Base Cost Per Unit	DENSITY 0-5 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount
Poles	$ 544.00			50.00%	$ 272.00			42.00%	$ 228.48			38.00%	$ 206.72			38.00%	$ 206.72
Anchors and Guys	$ 143.74			50.00%	$ 14.37			42.00%	$ 10.06			38.00%	$ 5.46			38.00%	$ 8.19
					$ 286.37				$ 238.54				$ 212.18				$ 214.91

Soft Rock - Aerial Distribution Cable

Activity	Base Cost Per Unit	DENSITY 0-5 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount
Poles	$ 544.00	$ -		50.00%	$ 272.00	$ -		42.00%	$ 228.48	$ -		38.00%	$ 206.72	$ -		38.00%	$ 206.72
Anchors and Guys	$ 143.74	$ -		50.00%	$ 14.37	$ -		42.00%	$ 10.06	$ -		38.00%	$ 5.46	$ -		38.00%	$ 8.19
					$ 286.37				$ 238.54				$ 212.18				$ 214.91

BCPM Structure Inputs

DENSITY 651-850				DENSITY 851-2550				DENSITY 2551-5000				DENSITY 5001-10000				DENSITY >10001			
Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
	16.00%	57.00%	$ 0.20		16.00%	57.00%	$ 0.20		0.00%	57.00%	$ -		0.00%	57.00%	$ -		0.00%	57.00%	$ -
	33.00%	57.00%	$ 1.57		33.00%	57.00%	$ 1.57		25.00%	57.00%	$ 1.19		20.00%	57.00%	$ 0.95		15.00%	57.00%	$ 0.71
	0.00%	57.00%	$ -		0.00%	57.00%	$ -		0.00%	57.00%	$ -		0.00%	57.00%	$ -		0.00%	57.00%	$ -
	3.00%	57.00%	$ 0.10		3.00%	57.00%	$ 0.10		5.00%	57.00%	$ 0.16		5.00%	57.00%	$ 0.16		5.00%	57.00%	$ 0.16
	10.00%	57.00%	$ 0.91		10.00%	57.00%	$ 0.91		10.00%	57.00%	$ 0.91		10.00%	57.00%	$ 0.91		10.00%	57.00%	$ 0.91
	20.00%	57.00%	$ 1.71		20.00%	57.00%	$ 1.71		30.00%	57.00%	$ 2.57		35.00%	57.00%	$ 2.99		40.00%	57.00%	$ 3.42
	15.00%	57.00%	$ 1.21		15.00%	57.00%	$ 1.21		20.00%	57.00%	$ 1.61		25.00%	57.00%	$ 2.01		30.00%	57.00%	$ 2.41
$ 2.44	3.00%	57.00%	$ 0.08	$ 2.44	3.00%	57.00%	$ 0.08	$ 2.44	10.00%	57.00%	$ 0.25	$ 2.44	5.00%	57.00%	$ 0.13	$ 2.44	0.00%	57.00%	$ -
	100.00%		$ 5.77		100.00%		$ 5.77		100.00%		$ 6.69		100.00%		$ 7.15		100.00%		$ 7.62

DENSITY 651-850				DENSITY 851-2550				DENSITY 2551-5000				DENSITY 5001-10000				DENSITY >10001			
Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
$ -	8.00%	60.00%	$ 0.11	$ -	8.00%	57.00%	$ 0.10	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -
$ -	26.00%	60.00%	$ 1.30	$ -	26.00%	57.00%	$ 1.23	$ -	25.00%	57.00%	$ 1.19	$ -	20.00%	57.00%	$ 0.95	$ -	15.00%	57.00%	$ 0.71
$ -	0.00%	60.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -
$ -	3.00%	60.00%	$ 0.10	$ -	3.00%	57.00%	$ 0.10	$ -	5.00%	57.00%	$ 0.16	$ -	5.00%	57.00%	$ 0.16	$ -	5.00%	57.00%	$ 0.16
$ -	45.00%	60.00%	$ 4.32	$ -	45.00%	57.00%	$ 4.10	$ -	45.00%	57.00%	$ 4.10	$ -	30.00%	57.00%	$ 2.73	$ -	20.00%	57.00%	$ 1.82
$ -	10.00%	60.00%	$ 0.90	$ -	10.00%	57.00%	$ 0.86	$ -	15.00%	57.00%	$ 1.28	$ -	25.00%	57.00%	$ 2.14	$ -	40.00%	57.00%	$ 3.42
$ -	5.00%	60.00%	$ 0.42	$ -	5.00%	57.00%	$ 0.40	$ -	5.00%	57.00%	$ 0.40	$ -	15.00%	57.00%	$ 1.21	$ -	20.00%	57.00%	$ 1.61
$ 2.44	3.00%	60.00%	$ 0.08	$ 2.44	3.00%	57.00%	$ 0.08	$ 2.44	5.00%	57.00%	$ 0.13	$ 2.44	5.00%	57.00%	$ 0.13	$ 2.44	0.00%	57.00%	$ -
	100.00%		$ 7.23		100.00%		$ 6.87		100.00%		$ 7.26		100.00%		$ 7.32		100.00%		$ 7.73

DENSITY 651-850				DENSITY 851-2550				DENSITY 2551-5000				DENSITY 5001-10000				DENSITY >10001			
Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
	0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -
	0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -
	15.00%	60.00%	$ 0.20		15.00%	60.00%	$ 0.20		0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -
	35.00%	60.00%	$ 1.75		35.00%	60.00%	$ 1.75		25.00%	60.00%	$ 1.25		25.00%	60.00%	$ 1.25		25.00%	60.00%	$ 1.25
	0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -
	5.00%	60.00%	$ 0.17		5.00%	60.00%	$ 0.17		5.00%	60.00%	$ 0.17		5.00%	60.00%	$ 0.17		5.00%	60.00%	$ 0.17
	10.00%	60.00%	$ 0.96		10.00%	60.00%	$ 0.96		10.00%	60.00%	$ 0.96		10.00%	60.00%	$ 0.96		10.00%	60.00%	$ 0.96
	0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -
	20.00%	60.00%	$ 1.80		20.00%	60.00%	$ 1.80		30.00%	60.00%	$ 2.70		30.00%	60.00%	$ 2.70		30.00%	60.00%	$ 2.70
	15.00%	60.00%	$ 1.27		15.00%	60.00%	$ 1.27		20.00%	60.00%	$ 1.69		25.00%	60.00%	$ 2.12		30.00%	60.00%	$ 2.54
$ 2.44	0.00%	60.00%	$ -	$ 2.44	0.00%	60.00%	$ -	$ 2.44	10.00%	60.00%	$ 0.27	$ 2.44	5.00%	60.00%	$ 0.13	$ 2.44	0.00%	60.00%	$ -
	100.00%		$ 6.15		100.00%		$ 6.15		100.00%		$ 7.04		100.00%		$ 7.33		100.00%		$ 7.62

DENSITY 651-850				DENSITY 851-2550				DENSITY 2551-5000				DENSITY 5001-10000				DENSITY >10001			
Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -
$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -
$ -	5.00%	57.00%	$ 0.06	$ -	5.00%	57.00%	$ 0.06	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -
$ -	25.00%	57.00%	$ 1.19	$ -	25.00%	57.00%	$ 1.19	$ -	25.00%	57.00%	$ 1.19	$ -	25.00%	57.00%	$ 1.19	$ -	25.00%	57.00%	$ 1.19
$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -
$ -	5.00%	57.00%	$ 0.16	$ -	5.00%	57.00%	$ 0.16	$ -	5.00%	57.00%	$ 0.16	$ -	5.00%	57.00%	$ 0.16	$ -	5.00%	57.00%	$ 0.16
$ -	45.00%	57.00%	$ 4.10	$ -	45.00%	57.00%	$ 4.10	$ -	45.00%	57.00%	$ 4.10	$ -	20.00%	57.00%	$ 1.82	$ -	20.00%	57.00%	$ 1.82
$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -
$ -	10.00%	57.00%	$ 0.86	$ -	10.00%	57.00%	$ 0.86	$ -	15.00%	57.00%	$ 1.28	$ -	30.00%	57.00%	$ 2.57	$ -	30.00%	57.00%	$ 2.57
$ -	5.00%	57.00%	$ 0.40	$ -	5.00%	57.00%	$ 0.40	$ -	5.00%	57.00%	$ 0.40	$ -	15.00%	57.00%	$ 1.21	$ -	20.00%	57.00%	$ 1.61
$ 2.44	5.00%	57.00%	$ 0.13	$ 2.44	5.00%	57.00%	$ 0.13	$ 2.44	5.00%	57.00%	$ 0.13	$ 2.44	5.00%	57.00%	$ 0.13	$ 2.44	0.00%	57.00%	$ -
	100.00%		$ 6.90		100.00%		$ 6.90		100.00%		$ 7.26		100.00%		$ 7.07		100.00%		$ 7.35

DENSITY 651-850				DENSITY 851-2550				DENSITY 2551-5000				DENSITY 5001-10000				DENSITY >10001			
Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount
		38.00%	$ 206.72			38.00%	$ 206.72			38.00%	$ 206.72			38.00%	$ 206.72			38.00%	$ 206.72
		38.00%	$ 16.39			38.00%	$ 16.39			38.00%	$ 16.39			38.00%	$ 16.39			38.00%	$ 16.39
			$ 223.11				$ 223.11				$ 223.11				$ 223.11				$ 223.11

DENSITY 651-850				DENSITY 851-2550				DENSITY 2551-5000				DENSITY 5001-10000				DENSITY >10001			
Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount
$ -		38.00%	$ 206.72	$ -		38.00%	$ 206.72	$ -		38.00%	$ 206.72	$ -		38.00%	$ 206.72	$ -		38.00%	$ 206.72
$ -		38.00%	$ 16.39	$ -		38.00%	$ 16.39	$ -		38.00%	$ 16.39	$ -		38.00%	$ 16.39	$ -		38.00%	$ 16.39
			$ 223.11				$ 223.11				$ 223.11				$ 223.11				$ 223.11

BCPM Structure Inputs

Hard Rock Structure

Hard Rock - Feeder Conduit

Activity	Base Cost Per Foot Installed	DENSITY 0-5 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
Trench & Backfill	$ 2.24		24.00%	75.00%	$ 0.40		19%	70%	$ 0.30		5.00%	65.00%	$ 0.07		5.00%	57.00%	$ 0.06
Rocky Trench	$ 8.33		65.00%	75.00%	$ 4.06		70%	70%	$ 4.08		70.00%	65.00%	$ 3.79		70.00%	57.00%	$ 3.32
Backhoe Trench	$ -		0.00%	75.00%	$ -		0%	70%	$ -		0.00%	65.00%	$ -		0.00%	57.00%	$ -
Hand Dig Trench	$ 5.62		5.00%	75.00%	$ 0.21		5%	70%	$ 0.20		3.00%	65.00%	$ 0.11		3.00%	57.00%	$ 0.10
Boring	$ 15.99		2.00%	75.00%	$ 0.24		2%	70%	$ 0.22		4.00%	65.00%	$ 0.42		4.00%	57.00%	$ 0.36
Cut & Restore Asphalt	$ 15.01		1.00%	75.00%	$ 0.11		1%	70%	$ 0.11		8.00%	65.00%	$ 0.78		8.00%	57.00%	$ 0.68
Cut & Restore Concrete	$ 14.12		1.00%	75.00%	$ 0.11		1%	70%	$ 0.10		7.00%	65.00%	$ 0.64		7.00%	57.00%	$ 0.56
Cut & Restore Sod	$ 1.98		2.00%	75.00%	$ 0.03		2%	70%	$ 0.03	$ 2.44	3.00%	65.00%	$ 0.09	$ 2.44	3.00%	57.00%	$ 0.06
			100.00%		$ 5.16		100.00%		$ 5.05		100.00%		$ 5.90		100.00%		$ 5.17

Hard Rock - Distribution Conduit

Activity	Base Cost Per Foot Installed	DENSITY 0-5 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
Trench & Backfill	$ 2.24	$ -	24.00%	100.00%	$ 0.54	$ -	19%	70%	$ 0.30	$ -	5.00%	70.00%	$ 0.08	$ -	5.00%	65.00%	$ 0.07
Rocky Trench	$ 8.33	$ -	65.00%	100.00%	$ 5.41	$ -	70%	70%	$ 4.08	$ -	70.00%	70.00%	$ 4.08	$ -	70.00%	65.00%	$ 3.79
Backhoe Trench	$ -	$ -	0.00%	100.00%	$ -	$ -	0%	70%	$ -	$ -	0.00%	70.00%	$ -	$ -	0.00%	65.00%	$ -
Hand Dig Trench	$ 5.62	$ -	5.00%	100.00%	$ 0.28	$ -	5%	70%	$ 0.20	$ -	3.00%	70.00%	$ 0.12	$ -	3.00%	65.00%	$ 0.11
Boring	$ 15.99	$ -	2.00%	100.00%	$ 0.32	$ -	2%	70%	$ 0.22	$ -	4.00%	70.00%	$ 0.45	$ -	4.00%	65.00%	$ 0.42
Cut & Restore Asphalt	$ 15.01	$ -	1.00%	100.00%	$ 0.15	$ -	1%	70%	$ 0.11	$ -	8.00%	70.00%	$ 0.84	$ -	8.00%	65.00%	$ 0.78
Cut & Restore Concrete	$ 14.12	$ -	1.00%	100.00%	$ 0.14	$ -	1%	70%	$ 0.10	$ -	7.00%	70.00%	$ 0.69	$ -	7.00%	65.00%	$ 0.64
Cut & Restore Sod	$ 1.98	$ -	2.00%	100.00%	$ 0.04	$ -	2%	70%	$ 0.03	$ 2.44	3.00%	70.00%	$ 0.09	$ 2.44	3.00%	65.00%	$ 0.09
			100.00%		$ 6.88		100.00%		$ 5.05		100.00%		$ 6.35		100.00%		$ 5.90

Hard Rock - Buried Feeder Cable

Activity	Base Cost Per Foot Installed	DENSITY 0-5 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
Plow	$ 0.98		4.00%	70.00%	$ 0.03		2.00%	69.00%	$ 0.01		2.00%	68.00%	$ 0.01		0.00%	64.00%	$ -
Rocky Plow	$ 7.07		55.00%	70.00%	$ 2.72		45.00%	69.00%	$ 2.20		45.00%	68.00%	$ 2.16		45.00%	64.00%	$ 2.04
Trench & Backfill	$ 2.24		5.00%	70.00%	$ 0.08		3.00%	69.00%	$ 0.05		3.00%	68.00%	$ 0.05		3.00%	64.00%	$ 0.04
Rocky Trench	$ 8.33		30.00%	70.00%	$ 1.75		28.00%	69.00%	$ 1.61		28.00%	68.00%	$ 1.59		28.00%	64.00%	$ 1.49
Backhoe Trench	$ -		0.00%	70.00%	$ -		0.00%	69.00%	$ -		0.00%	68.00%	$ -		2.00%	64.00%	$ -
Hand Dig Trench	$ 5.62		1.00%	70.00%	$ 0.04		5.00%	69.00%	$ 0.19		5.00%	68.00%	$ 0.19		5.00%	64.00%	$ 0.18
Bore Cable	$ 15.99		1.00%	70.00%	$ 0.11		1.00%	69.00%	$ 0.11		1.00%	68.00%	$ 0.11		1.00%	64.00%	$ 0.10
Push Pipe & Pull Cable	$ -		0.00%	70.00%	$ -		0.00%	69.00%	$ -		0.00%	68.00%	$ -		0.00%	64.00%	$ -
Cut & Restore Asphalt	$ 15.01		1.00%	70.00%	$ 0.11		5.00%	69.00%	$ 0.52		5.00%	68.00%	$ 0.51		5.00%	64.00%	$ 0.48
Cut & Restore Concrete	$ 14.12		1.00%	70.00%	$ 0.10		5.00%	69.00%	$ 0.49		5.00%	68.00%	$ 0.48		5.00%	64.00%	$ 0.45
Cut & Restore Sod	$ 1.98		2.00%	70.00%	$ 0.03		6.00%	69.00%	$ 0.08	$ 2.44	6.00%	68.00%	$ 0.18	$ 2.44	6.00%	64.00%	$ 0.17
			100.00%		$ 4.96		100.00%		$ 5.26		100.00%		$ 5.28		100.00%		$ 4.96

Hard Rock - Buried Distribution Cable

Activity	Base Cost Per Foot Installed	DENSITY 0-5 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
Plow	$ 0.98	$ -	3.00%	67.00%	$ 0.02	$ -	2.00%	66.00%	$ 0.01	$ -	2.00%	64.00%	$ 0.01	$ -	2.00%	57.00%	$ 0.01
Rocky Plow	$ 7.07	$ -	48.00%	67.00%	$ 2.27	$ -	40.00%	66.00%	$ 1.87	$ -	40.00%	64.00%	$ 1.81	$ -	40.00%	57.00%	$ 1.61
Trench & Backfill	$ 2.24	$ -	5.00%	67.00%	$ 0.08	$ -	7.00%	66.00%	$ 0.10	$ -	7.00%	64.00%	$ 0.10	$ -	7.00%	57.00%	$ 0.09
Rocky Trench	$ 8.33	$ -	38.00%	67.00%	$ 2.12	$ -	33.00%	66.00%	$ 1.81	$ -	33.00%	64.00%	$ 1.76	$ -	33.00%	57.00%	$ 1.57
Backhoe Trench	$ -	$ -	0.00%	67.00%	$ -	$ -	0.00%	66.00%	$ -	$ -	0.00%	64.00%	$ -	$ -	0.00%	57.00%	$ -
Hand Dig Trench	$ 5.62	$ -	1.00%	67.00%	$ 0.04	$ -	2.00%	66.00%	$ 0.07	$ -	2.00%	64.00%	$ 0.07	$ -	2.00%	57.00%	$ 0.06
Bore Cable	$ 15.99	$ -	1.00%	67.00%	$ 0.11	$ -	1.00%	66.00%	$ 0.11	$ -	1.00%	64.00%	$ 0.10	$ -	1.00%	57.00%	$ 0.09
Push Pipe & Pull Cable	$ -	$ -	0.00%	67.00%	$ -	$ -	0.00%	66.00%	$ -	$ -	0.00%	64.00%	$ -	$ -	0.00%	57.00%	$ -
Cut & Restore Asphalt	$ 15.01	$ -	1.00%	67.00%	$ 0.10	$ -	5.00%	66.00%	$ 0.50	$ -	5.00%	64.00%	$ 0.48	$ -	5.00%	57.00%	$ 0.43
Cut & Restore Concrete	$ 14.12	$ -	1.00%	67.00%	$ 0.09	$ -	4.00%	66.00%	$ 0.37	$ -	4.00%	64.00%	$ 0.36	$ -	4.00%	57.00%	$ 0.32
Cut & Restore Sod	$ 1.98	$ -	2.00%	67.00%	$ 0.03	$ -	6.00%	66.00%	$ 0.08	$ 2.44	6.00%	64.00%	$ 0.17	$ 2.44	6.00%	57.00%	$ 0.15
			100.00%		$ 4.86		100.00%		$ 4.92		100.00%		$ 4.87		100.00%		$ 4.34

Hard Rock - Aerial Feeder Cable

Activity	Base Cost Per Unit	DENSITY 0-5 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount
Poles	$ 544.00			50%	$ 272.00			42%	$ 228.48			30%	$ 206.72			30%	$ 206.72
Anchors and Guys	$ 143.74			50%	$ 14.37			42%	$ 10.06			30%	$ 5.46			30%	$ 8.19
					$ 286.37				$ 238.54				$ 212.18				$ 214.91

Hard Rock - Aerial Distribution Cable

Activity	Base Cost Per Unit	DENSITY 0-5 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 6-100 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 101-200 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	DENSITY 201-450 Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount
Poles	$ 544.00	$ -		50%	$ 272.00	$ -		42%	$ 228.48	$ -		30%	$ 206.72	$ -		30%	$ 206.72
Anchors and Guys	$ 143.74	$ -		50%	$ 14.37	$ -		42%	$ 10.06	$ -		30%	$ 5.46	$ -		30%	$ 8.19
					$ 286.37				$ 238.54				$ 212.18				$ 214.91

BCPM Structure Inputs

DENSITY 651-850				DENSITY 851-2550				DENSITY 2551-5000				DENSITY 5001-10000				DENSITY >10001			
Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
	5.00%	57.00%	$ 0.06		5.0%	57.0%	$ 0.06		0.00%	57.00%	$ -				$ -				$ -
	70.00%	57.00%	$ 3.32		70.0%	57.0%	$ 3.32		15.00%	57.00%	$ 0.71				$ -				$ -
	0.00%	57.00%	$ -		0.0%	57.0%	$ -		0.00%	57.00%	$ -				$ -				$ -
	3.00%	57.00%	$ 0.10		3.0%	57.0%	$ 0.10		5.00%	57.00%	$ 0.16				$ -				$ -
	4.00%	57.00%	$ 0.36		4.0%	57.0%	$ 0.36		1.00%	57.00%	$ 0.09				$ -				$ -
	8.00%	57.00%	$ 0.68		8.0%	57.0%	$ 0.68		5.00%	57.00%	$ 0.43				$ -				$ -
	7.00%	57.00%	$ 0.56		7.0%	57.0%	$ 0.56		74.00%	57.00%	$ 5.96				$ -				$ -
2.44	3.00%	57.00%	$ 0.08	$ 2.44	3.0%	57.0%	$ 0.08	$ 2.44	0.00%	57.00%	$ -				$ -				$ -
	100.00%		$ 5.17		100.00%		$ 5.17		100.00%		$ 7.35		0.00%		$ -		0.00%		$ -

DENSITY 651-850				DENSITY 851-2550				DENSITY 2551-5000				DENSITY 5001-10000				DENSITY >10001			
Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
-	5.00%	60.00%	$ 0.07	$ -	5.00%	57.00%	$ 0.06	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -
-	70.00%	60.00%	$ 3.50	$ -	70.00%	57.00%	$ 3.32	$ -	15.00%	57.00%	$ 0.71	$ -	9.00%	57.00%	$ 0.43	$ -	9.00%	57.00%	$ 0.43
-	0.00%	60.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -
-	3.00%	60.00%	$ 0.10	$ -	3.00%	57.00%	$ 0.10	$ -	5.00%	57.00%	$ 0.16	$ -	5.00%	57.00%	$ 0.16	$ -	5.00%	57.00%	$ 0.16
-	4.00%	60.00%	$ 0.38	$ -	4.00%	57.00%	$ 0.36	$ -	1.00%	57.00%	$ 0.09	$ -	1.00%	57.00%	$ 0.09	$ -	1.00%	57.00%	$ 0.09
-	8.00%	60.00%	$ 0.72	$ -	8.00%	57.00%	$ 0.68	$ -	5.00%	57.00%	$ 0.43	$ -	5.00%	57.00%	$ 0.43	$ -	5.00%	57.00%	$ 0.43
-	7.00%	60.00%	$ 0.59	$ -	7.00%	57.00%	$ 0.56	$ -	74.00%	57.00%	$ 5.96	$ -	80.00%	57.00%	$ 6.44	$ -	80.00%	57.00%	$ 6.44
2.44	3.00%	60.00%	$ 0.08	$ 2.44	3.00%	57.00%	$ 0.08	$ 2.44	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -
	100.00%		$ 5.44		100.00%		$ 5.17		100.00%		$ 7.35		100.00%		$ 7.35		100.00%		$ 7.35

DENSITY 651-850				DENSITY 851-2550				DENSITY 2551-5000				DENSITY 5001-10000				DENSITY >10001			
Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
	0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -
	0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -
	3.00%	60.00%	$ 0.04		3.00%	60.00%	$ 0.04		0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -
	73.00%	60.00%	$ 3.65		73.00%	60.00%	$ 3.65		15.00%	60.00%	$ 0.75		9.00%	60.00%	$ 0.45		9.00%	60.00%	$ 0.45
	2.00%	60.00%	$ -		2.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -
	5.00%	60.00%	$ 0.17		5.00%	60.00%	$ 0.17		5.00%	60.00%	$ 0.17		5.00%	60.00%	$ 0.17		5.00%	60.00%	$ 0.17
	1.00%	60.00%	$ 0.10		1.00%	60.00%	$ 0.10		1.00%	60.00%	$ 0.10		1.00%	60.00%	$ 0.10		1.00%	60.00%	$ 0.10
	0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -		0.00%	60.00%	$ -
	5.00%	60.00%	$ 0.45		5.00%	60.00%	$ 0.45		5.00%	60.00%	$ 0.45		5.00%	60.00%	$ 0.45		5.00%	60.00%	$ 0.45
	5.00%	60.00%	$ 0.42		5.00%	60.00%	$ 0.42		74.00%	60.00%	$ 6.27		80.00%	60.00%	$ 6.78		80.00%	60.00%	$ 6.78
2.44	6.00%	60.00%	$ 0.16	$ 2.44	6.00%	60.00%	$ 0.16	$ 2.44	0.00%	60.00%	$ -	$ 2.44	0.00%	60.00%	$ -	$ 2.44	0.00%	60.00%	$ -
	100.00%		$ 4.99		100.00%		$ 4.99		100.00%		$ 7.73		100.00%		$ 7.94		100.00%		$ 7.94

DENSITY 651-850				DENSITY 851-2550				DENSITY 2551-5000				DENSITY 5001-10000				DENSITY >10001			
Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount	Cost Adjustment	% Activity	% Assigned Telephone	Weighted Amount
-	0%	57%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -			$ -	$ -			$ -
-	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -			$ -	$ -			$ -
-	7.00%	57.00%	$ 0.09	$ -	7.00%	57.00%	$ 0.09	$ -	0.00%	57.00%	$ -	$ -			$ -	$ -			$ -
-	73.00%	57.00%	$ 3.47	$ -	73.00%	57.00%	$ 3.47	$ -	15.00%	57.00%	$ 0.71	$ -			$ -	$ -			$ -
-	2.00%	57.00%	$ -	$ -	2.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -			$ -	$ -			$ -
-	2.00%	57.00%	$ 0.06	$ -	2.00%	57.00%	$ 0.06	$ -	5.00%	57.00%	$ 0.16	$ -			$ -	$ -			$ -
-	1.00%	57.00%	$ 0.09	$ -	1.00%	57.00%	$ 0.09	$ -	1.00%	57.00%	$ 0.09	$ -			$ -	$ -			$ -
-	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -	0.00%	57.00%	$ -	$ -			$ -	$ -			$ -
-	5.00%	57.00%	$ 0.43	$ -	5.00%	57.00%	$ 0.43	$ -	5.00%	57.00%	$ 0.43	$ -			$ -	$ -			$ -
-	4.00%	57.00%	$ 0.32	$ -	4.00%	57.00%	$ 0.32	$ -	74.00%	57.00%	$ 5.96	$ -			$ -	$ -			$ -
2.44	6.00%	57.00%	$ 0.15	$ 2.44	6.00%	57.00%	$ 0.15	$ 2.44	0.00%	57.00%	$ -	$ 2.44			$ -	$ 2.44			$ -
		627.00%	$ 4.61		100.00%		$ 4.61		100.00%		$ 7.35		0.00%		$ -		0.00%		$ -

DENSITY 651-850				DENSITY 851-2550				DENSITY 2551-5000				DENSITY 5001-10000				DENSITY >10001			
Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount
		30%	$ 206.72			30%	$ 206.72			30%	$ 206.72			30%	$ 206.72			30%	$ 206.72
		30%	$ 16.39			30%	$ 16.39			30%	$ 16.39			30%	$ 16.39			30%	$ 16.39
			$ 223.11				$ 223.11				$ 223.11				$ 223.11				$ 223.11

DENSITY 651-850				DENSITY 851-2550				DENSITY 2551-5000				DENSITY 5001-10000				DENSITY >10001			
Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount	Cost Adjustment	Installation Cost	% Assigned Telephone	Weighted Amount
-		30%	$ 206.72	$ -		30%	$ 206.72	$ -		30%	$ 206.72	$ -		30%	$ 206.72	$ -		30%	$ 206.72
-		30%	$ 16.39	$ -		30%	$ 16.39	$ -		30%	$ 16.39	$ -		30%	$ 16.39	$ -		30%	$ 16.39
			$ 223.11				$ 223.11				$ 223.11				$ 223.11				$ 223.11

BCPM ManHole Inputs

Manhole Inputs

Normal - Manhole

Unit	Per Unit Costs: Material	Per Unit Costs: Installation	DENSITY 0-5: Cost Adjustment	DENSITY 0-5: % Assigned Telephone	DENSITY 0-5: Unit Cost	DENSITY 6-100: Cost Adjustment	DENSITY 6-100: % Assigned Telephone	DENSITY 6-100: Unit Cost	DENSITY 101-300: Cost Adjustment	DENSITY 101-300: % Assigned Telephone	DENSITY 101-300: Unit Cost
Handhole 3x5 or 4x6	$ 1,125.47	$ -		80.00%	$ 900.38		80.00%	$ 900.38		80.00%	$ 900.38
Manhole 4x6x7	$ 3,110.23	$ -		80.00%	$ 2,488.18		80.00%	$ 2,488.18		80.00%	$ 2,488.18
Manhold 12x6x7	$ 4,968.24	$ -		80.00%	$ 3,974.59		80.00%	$ 3,974.59		80.00%	$ 3,974.59
Adder 12x6x7	$ 2,800.00	$ 500.00		80.00%	$ 2,640.00		80.00%	$ 2,640.00		80.00%	$ 2,640.00
Conduit Per Duct Foot	$ 0.70	N/A	N/A	100.00%	$ 0.70	N/A	100.00%	$ 0.70	N/A	100.00%	$ 0.70

Soft Rock - Manhole

Unit	Per Unit Costs: Material	Per Unit Costs: Installation	DENSITY 0-5: Cost Adjustment	DENSITY 0-5: % Assigned Telephone	DENSITY 0-5: Unit Cost	DENSITY 6-100: Cost Adjustment	DENSITY 6-100: % Assigned Telephone	DENSITY 6-100: Unit Cost	DENSITY 101-300: Cost Adjustment	DENSITY 101-300: % Assigned Telephone	DENSITY 101-300: Unit Cost
Handhole 3x5 or 4x6	$ 1,125.47	$ -		80%	$ 900.38		80%	$ 900.38		80%	$ 900.38
Manhole 4x6x7	$ 3,110.23	$ -		80%	$ 2,488.18		80%	$ 2,488.18		80%	$ 2,488.18
Manhold 12x6x7	$ 4,968.24	$ -		80%	$ 3,974.59		80%	$ 3,974.59		80%	$ 3,974.59
Adder 12x6x7	$ 2,800.00	$ 700.00		80%	$ 2,800.00		80%	$ 2,800.00		80%	$ 2,800.00
Conduit Per Duct Foot	$ 0.70	N/A	N/A	100%	$ 0.70	N/A	100%	$ 0.70	N/A	100%	$ 0.70

Hard Rock - Manhole

Unit	Per Unit Costs: Material	Per Unit Costs: Installation	DENSITY 0-5: Cost Adjustment	DENSITY 0-5: % Assigned Telephone	DENSITY 0-5: Unit Cost	DENSITY 6-100: Cost Adjustment	DENSITY 6-100: % Assigned Telephone	DENSITY 6-100: Unit Cost	DENSITY 101-300: Cost Adjustment	DENSITY 101-300: % Assigned Telephone	DENSITY 101-300: Unit Cost
Handhole 3x5 or 4x6	$ 1,125.47	$ -		80%	$ 900.38		80%	$ 900.38		80%	$ 900.38
Manhole 4x6x7	$ 3,110.23	$ -		80%	$ 2,488.18		80%	$ 2,488.18		80%	$ 2,488.18
Manhold 12x6x7	$ 4,968.24	$ -		80%	$ 3,974.59		80%	$ 3,974.59		80%	$ 3,974.59
Adder 12x6x7	$ 2,800.00	$ 900.00		80%	$ 2,960.00		80%	$ 2,960.00		80%	$ 2,960.00
Conduit Per Duct Foot	$ 0.70	N/A	N/A	100%	$ 0.70	N/A	100%	$ 0.70	N/A	100%	$ 0.70

Normal - Manhole

DENSITY 301-650: Cost Adjustment	DENSITY 301-650: % Assigned Telephone	DENSITY 301-650: Unit Cost	DENSITY 651-850: Cost Adjustment	DENSITY 651-850: % Assigned Telephone	DENSITY 651-850: Unit Cost	DENSITY 851-2550: Cost Adjustment	DENSITY 851-2550: % Assigned Telephone	DENSITY 851-2550: Unit Cost	DENSITY 2551-5000: Cost Adjustment	DENSITY 2551-5000: % Assigned Telephone	DENSITY 2551-5000: Unit Cost	DENSITY 5001-10000: Cost Adjustment	DENSITY 5001-10000: % Assigned Telephone	DENSITY 5001-10000: Unit Cost	DENSITY >10001: Cost Adjustment	DENSITY >10001: % Assigned Telephone	DENSITY >10001: Unit Cost
	80.00%	$ 900.38		80.00%	$ 900.38		80.00%	$ 900.38		80.00%	$ 900.38		80.00%	$ 900.38		80.00%	$ 900.38
	80.00%	$ 2,488.18		80.00%	$ 2,488.18		80.00%	$ 2,488.18		80.00%	$ 2,488.18		80.00%	$ 2,488.18		80.00%	$ 2,488.18
	80.00%	$ 3,974.59		80.00%	$ 3,974.59		80.00%	$ 3,974.59		80.00%	$ 3,974.59		80.00%	$ 3,974.59		80.00%	$ 3,974.59
	80.00%	$ 2,640.00		80.00%	$ 2,640.00		80.00%	$ 2,640.00		80.00%	$ 2,640.00		80.00%	$ 2,640.00		80.00%	$ 2,640.00
N/A	100.00%	$ 0.70	N/A	100.00%	$ 0.70	N/A	100.00%	$ 0.70	N/A	100.00%	$ 0.70	N/A	100.00%	$ 0.70	N/A	100.00%	$ 0.70

Soft Rock - Manhole

DENSITY 301-650: Cost Adjustment	DENSITY 301-650: % Assigned Telephone	DENSITY 301-650: Unit Cost	DENSITY 651-850: Cost Adjustment	DENSITY 651-850: % Assigned Telephone	DENSITY 651-850: Unit Cost	DENSITY 851-2550: Cost Adjustment	DENSITY 851-2550: % Assigned Telephone	DENSITY 851-2550: Unit Cost	DENSITY 2551-5000: Cost Adjustment	DENSITY 2551-5000: % Assigned Telephone	DENSITY 2551-5000: Unit Cost	DENSITY 5001-10000: Cost Adjustment	DENSITY 5001-10000: % Assigned Telephone	DENSITY 5001-10000: Unit Cost	DENSITY >10001: Cost Adjustment	DENSITY >10001: % Assigned Telephone	DENSITY >10001: Unit Cost
	80%	$ 900.38		80%	$ 900.38		80%	$ 900.38		80%	$ 900.38		80%	$ 900.38		80%	$ 900.38
	80%	$ 2,488.18		80%	$ 2,488.18		80%	$ 2,488.18		80%	$ 2,488.18		80%	$ 2,488.18		80%	$ 2,488.18
	80%	$ 3,974.59		80%	$ 3,974.59		80%	$ 3,974.59		80%	$ 3,974.59		80%	$ 3,974.59		80%	$ 3,974.59
	80%	$ 2,800.00		80%	$ 2,800.00		80%	$ 2,800.00		80%	$ 2,800.00		80%	$ 2,800.00		80%	$ 2,800.00
N/A	100%	$ 0.70	N/A	100%	$ 0.70	N/A	100%	$ 0.70	N/A	100%	$ 0.70	N/A	100%	$ 0.70	N/A	100%	$ 0.70

DENSITY 301-650: Cost Adjustment	DENSITY 301-650: % Assigned Telephone	DENSITY 301-650: Unit Cost	DENSITY 651-850: Cost Adjustment	DENSITY 651-850: % Assigned Telephone	DENSITY 651-850: Unit Cost	DENSITY 851-2550: Cost Adjustment	DENSITY 851-2550: % Assigned Telephone	DENSITY 851-2550: Unit Cost	DENSITY 2551-5000: Cost Adjustment	DENSITY 2551-5000: % Assigned Telephone	DENSITY 2551-5000: Unit Cost	DENSITY 5001-10000: Cost Adjustment	DENSITY 5001-10000: % Assigned Telephone	DENSITY 5001-10000: Unit Cost	DENSITY >10001: Cost Adjustment	DENSITY >10001: % Assigned Telephone	DENSITY >10001: Unit Cost
	80%	$ 900.38		80%	$ 900.38		80%	$ 900.38		80%	$ 900.38		80%	$ 900.38		80%	$ 900.38
	80%	$ 2,488.18		80%	$ 2,488.18		80%	$ 2,488.18		80%	$ 2,488.18		80%	$ 2,488.18		80%	$ 2,488.18
	80%	$ 3,974.59		80%	$ 3,974.59		80%	$ 3,974.59		80%	$ 3,974.59		80%	$ 3,974.59		80%	$ 3,974.59
	80%	$ 2,960.00		80%	$ 2,960.00		80%	$ 2,960.00		80%	$ 2,960.00		80%	$ 2,960.00		80%	$ 2,960.00
N/A	100%	$ 0.70	N/A	100%	$ 0.70	N/A	100%	$ 0.70	N/A	100%	$ 0.70	N/A	100%	$ 0.70	N/A	100%	$ 0.70

BCPM Spacing Inputs

Spacing Tables

Feeder Spacing Table

0	850	300	1500	5.00
6	850	250	1500	6.00
101	650	150	1500	10.00
201	650	150	1000	6.67
651	650	150	500	3.33
851	650	150	500	3.33
2551	625	150	500	3.33
5001	600	150	500	3.33
10001	600	150	500	3.33

Distribution Spacing Table

0	850	300	1500	5.00
6	850	250	1500	6.00
101	650	150	1500	10.00
201	650	150	1000	6.67
651	650	150	500	3.33
851	650	150	500	3.33
2551	625	150	500	3.33
5001	600	150	500	3.33
10001	600	150	500	3.33

BCPM Loop Percent Table Inputs

Loop Percentage Tables

Distribution Plant Mix Table

Normal Terrain			
Density	UnderGnd	Buried %	Aerial%
0	0.00%	71.00%	29.00%
6	0.00%	71.00%	29.00%
101	0.00%	83.00%	17.00%
201	0.00%	83.00%	17.00%
651	0.00%	83.00%	17.00%
851	0.00%	87.00%	13.00%
2551	18.00%	72.00%	10.00%
5001	18.00%	72.00%	10.00%
10001	71.00%	29.00%	0.00%

Soft Rock Terrain			
Density	UnderGnd	Buried %	Aerial%
0	0.00%	65.00%	35.00%
6	0.00%	65.00%	35.00%
101	0.00%	80.00%	20.00%
201	0.00%	80.00%	20.00%
651	0.00%	80.00%	20.00%
851	0.00%	80.00%	20.00%
2551	15.00%	70.00%	15.00%
5001	15.00%	70.00%	15.00%
10001	70.00%	25.00%	5.00%

Hard Rock Terrain			
Density	UnderGnd	Buried %	Aerial%
0	0.00%	60.00%	40.00%
6	0.00%	60.00%	40.00%
101	0.00%	75.00%	25.00%
201	0.00%	75.00%	25.00%
651	0.00%	75.00%	25.00%
851	0.00%	75.00%	25.00%
2551	10.00%	65.00%	25.00%
5001	10.00%	65.00%	25.00%
10001	60.00%	25.00%	15.00%

Copper Plant Mix Table

Normal Terrain			
Density	UnderGnd	Buried %	Aerial%
0	2.00%	93.00%	5.00%
6	5.00%	90.00%	5.00%
101	15.00%	83.00%	2.00%
201	15.00%	83.00%	2.00%
651	15.00%	83.00%	2.00%
851	80.00%	20.00%	0.00%
2551	85.00%	15.00%	0.00%
5001	85.00%	15.00%	0.00%
10001	100.00%	0.00%	0.00%

Soft Rock Terrain			
Density	UnderGnd	Buried %	Aerial%
0	3.00%	90.00%	7.00%
6	3.00%	90.00%	7.00%
101	12.00%	83.00%	5.00%
201	12.00%	83.00%	5.00%
651	12.00%	83.00%	5.00%
851	75.00%	20.00%	5.00%
2551	80.00%	15.00%	5.00%
5001	80.00%	15.00%	5.00%
10001	95.00%	0.00%	5.00%

Hard Rock Terrain			
Density	UnderGnd	Buried %	Aerial%
0	0.00%	20.00%	80.00%
6	0.00%	20.00%	80.00%
101	5.00%	25.00%	70.00%
201	5.00%	25.00%	70.00%
651	5.00%	25.00%	70.00%
851	30.00%	15.00%	55.00%
2551	35.00%	10.00%	55.00%
5001	80.00%	15.00%	5.00%
10001	95.00%	0.00%	5.00%

Fiber Plant Mix Table (Loop)

Normal Terrain - Loop			
Density	UnderGnd	Buried %	Aerial%
0	2.00%	93.00%	5.00%
6	5.00%	90.00%	5.00%
101	15.00%	83.00%	2.00%
201	15.00%	83.00%	2.00%
651	15.00%	83.00%	2.00%
851	80.00%	20.00%	0.00%
2551	85.00%	15.00%	0.00%
5001	85.00%	15.00%	0.00%
10001	100.00%	0.00%	0.00%

Soft Rock Terrain - Loop			
Density	UnderGnd	Buried %	Aerial%
0	3.00%	90.00%	7.00%
6	3.00%	90.00%	7.00%
101	12.00%	83.00%	5.00%
201	12.00%	83.00%	5.00%
651	12.00%	83.00%	5.00%
851	75.00%	20.00%	5.00%
2551	80.00%	15.00%	5.00%
5001	80.00%	15.00%	5.00%
10001	95.00%	0.00%	5.00%

Hard Rock Terrain - Loop			
Density	UnderGnd	Buried %	Aerial%
0	0.00%	20.00%	80.00%
6	0.00%	20.00%	80.00%
101	5.00%	25.00%	70.00%
201	5.00%	25.00%	70.00%
651	5.00%	25.00%	70.00%
851	30.00%	15.00%	55.00%
2551	35.00%	10.00%	55.00%
5001	80.00%	15.00%	5.00%
10001	95.00%	0.00%	5.00%

Fiber Plant Mix Table (Transport)

Normal Terrain - Transport			
Density	UnderGnd	Buried %	Aerial%
0	5.00%	90.00%	5.00%
6	5.00%	90.00%	5.00%
101	15.00%	83.00%	2.00%
201	15.00%	83.00%	2.00%
651	15.00%	83.00%	2.00%
851	80.00%	20.00%	0.00%
2551	85.00%	15.00%	0.00%
5001	85.00%	15.00%	0.00%
10001	100.00%	0.00%	0.00%

Soft Rock Terrain - Transport			
Density	UnderGnd	Buried %	Aerial%
0	3.00%	90.00%	7.00%
6	3.00%	90.00%	7.00%
101	12.00%	83.00%	5.00%
201	12.00%	83.00%	5.00%
651	12.00%	83.00%	5.00%
851	75.00%	20.00%	5.00%
2551	80.00%	15.00%	5.00%
5001	80.00%	15.00%	5.00%
10001	95.00%	0.00%	5.00%

Hard Rock Terrain - Transport			
Density	UnderGnd	Buried %	Aerial%
0	0.00%	20.00%	80.00%
6	0.00%	20.00%	80.00%
101	5.00%	25.00%	70.00%
201	5.00%	25.00%	70.00%
651	5.00%	25.00%	70.00%
851	30.00%	15.00%	55.00%
2551	35.00%	10.00%	55.00%
5001	80.00%	15.00%	5.00%
10001	95.00%	0.00%	5.00%

Average Number of Housing Units Per Dwelling For Each Census Data Range

Units per Dwelling	Density								
	0-5	6-100	101-200	201-430	431-850	851-2550	2551-5000	5001-10000	>10,000
2	2	2	2	2	2	2	2	2	2
3-4	3	3	3	3	3	3	3	3	3
5-9	7	7	7	7	7	7	7	7	7
10-19	15	15	15	15	15	15	15	15	15
20-49	35	35	35	35	35	35	35	35	35
>50	55	55	55	55	55	55	55	55	55
Other	1	1	1	1	1	1	1	1	1

Density Cable Sizing Factor Table

Density	Feeder	Distribution
0	65.00%	85.00%
6	70.00%	85.00%
101	70.00%	85.00%
201	75.00%	85.00%
651	75.00%	85.00%
851	75.00%	85.00%
2551	75.00%	85.00%
5001	75.00%	85.00%
10001	75.00%	85.00%

DensityHUTable

Density	Percent Single Family	Household per Multi Unit Dwelling	Percent Multi Family Dwellings	Lots per Household
0	96.00%	2.80	4.00%	97.43%
6	93.90%	3.30	6.10%	95.81%
101	89.00%	4.50	11.00%	91.44%
201	83.40%	5.20	16.60%	86.59%
651	74.20%	5.70	25.80%	78.73%
851	74.20%	5.70	25.80%	78.73%
2551	59.40%	5.90	40.60%	66.28%
5001	59.40%	7.10	40.60%	65.12%
10001	22.00%	7.10	78.00%	32.99%

Structure Allocation Table (Percent of Structure Assigned to Facility)

Cable Size	Cable Structure %	Fiber Structure %
0	50.00%	50.00%
200	50.00%	50.00%
900	50.00%	50.00%
2400	50.00%	50.00%
4200	50.00%	50.00%
>4200	75.00%	25.00%

Voice Grade Ratio Table

# Switched Lines In CBO	% Switched To VG	% Switched To DS1	% Special To VG	% Special To DS1
0	100.00%	0.00%	100.00%	0.00%
2017	95.00%	5.00%	50.00%	50.00%
10000	95.00%	5.00%	30.00%	70.00%
20000	95.00%	5.00%	10.00%	90.00%

BCPM DLC & Electronic Inputs

DLC & Electronic Costs

Digital Loop Carrier Remote System Cost Table

DLC											
0	$ 18,882.95	$ 80.53	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
25	$ 26,675.64	$ 41.69	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
49	$ 29,261.80	$ 41.69	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
97	$ 44,202.63	$ 41.69	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
121	$ 44,202.63	$ 41.69	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
193	$ 65,638.51	$ 41.69	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
241	$ 84,929.15	$ 41.69	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
385	$ 69,054.35	$ 72.24	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
673	$ 90,816.08	$ 72.24	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
1345	$ 159,870.43	$ 72.24	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -

DLC COT Investment Table

0	$ 18,311.64
25	$ 24,936.96
49	$ 26,833.40
97	$ 33,866.04
121	$ 36,710.71
193	$ 58,967.28
241	$ 16,906.27
385	$ 29,924.32
673	$ 32,913.09
1345	$ 62,837.41

Ring Size Table

Toggle	DS0/DS1	DS1/DS3	#DS3s	Planning Threshold	Trigger(DS1)	SIZE	DS0 CAP
1	24	28	3	70.9%	0	OC3	2016
1	24	28	12	70.9%	60	OC12	8064
1	24	28	24	70.9%	239	OC12x2	16128
1	24	28	48	70.9%	477	OC48	32256
1	24	28	96	70.9%	953	OC48X2	64512
1	24	28	144	70.9%	1906	OC48X3	96768
1	24	28	192	70.9%	2859	OC48X4	129024
1	24	28	240	70.9%	3812	OC48X5	161280
1	24	28	288	70.9%	4765	OC48X6	193536
1	24	28	336	70.9%	5718	OC48X7	225792
1	24	28	384	70.9%	6671	OC48X8	258048
1	24	28	432	70.9%	7624	OC48X9	290304
1	24	28	480	70.9%	8577	OC48X10	322560

Equipment Price Inputs

Description	Material	Other	Utilization	Discount	Units Required	DS1 System Capacity		
Fiber Tip Cable (Per Fiber)	$ 37	$ 36	74.0%	0.0%	2	Varies	2	Varies
Fiber Patch Panel (Per Fiber)	$ 30	$ 13	74.0%	20.0%	2	Varies	2	Varies
Sonet Terminal Shelf (OC3)	$ 16,604	$ 1,940	NA	0.0%	1	84	1	84
DS3 Card	$ 2,268	$ 435	70.9%	0.0%	1	28	1	28
DS1 Card	$ 558	$ 88	70.9%	0.0%	1	1	1	1
Sonet Terminal Shelf (OC12)	$ 25,875	$ 1,720	NA	0.0%	1	336	1	336
OC3 Card	$ 6,387	$ 315	NA	0.0%	1	84	1	84
3 DS3 Card (OC12)	$ 2,952	$ 543	70.9%	0.0%	1	84	1	84
Sonet Terminal Shelf (OC48)	$ 57,682	$ 4,380	NA	0.0%	1	1344	1	1344
OC3 Card	$ 6,953	$ 225	NA	0.0%	1	84	1	84
3 DS3 Card (OC48)	$ 2,879	$ 414	70.9%	0.0%	1	84	1	84
DSX3 Cross Connect Shelf	$ 320	$ 100	81.0%	20.0%	1	448	1	448
DSX3 Cross Connect Card	$ 264	$ 42	81.0%	20.0%	1	28	1	28
DSX1 Cross Connect Jack Field	$ 1,907	$ 74	73.2%	0.0%	1	56	1	56
Channel Bank Shelf	$ 4,125	$ 758	73.2%	20.0%	1	2	1	2
Channel Bank Card	$ 201	$ 21	73.2%	0.0%	1	0.0416667	1	0.0416667
Fiber Repeater (OC3)	$ 16,604	$ 1,940	NA	0.0%	2	NA	2	NA
Fiber Repeater (OC12)	$ 25,875	$ 1,720	NA	0.0%	2	NA	2	NA
Fiber Repeater (OC48)	$ 38,554	$ 2,862	NA	0.0%	2	NA	2	NA

Transport Inputs

Variable	Value	Description
Transport		
MaxNodes	6	Maximum number of nodes on a ring
ARFactor	1.410	Air to Route Factor
LTFactor	6	Access line to DSO trunk factor associated with host remote links
TTFactor	10	Access line to DSO trunk factor associated with host tandem trunks
SPFactor	5.0%	% special access circuits to the number of exchange access lines.
RepeaterDist	40	Maximum Repeater spacing (miles)
MOUPerDS1	216,000	MOU per DS1
RDSWitch	N	Does a two point ('folded') ring use separate routing for the two sides
EASPct	62.00%	Percent of interoffice MOUs that are EAS
CLLIMatch	11	Used to identify 'like' tandems
Fiber Factors		
MEAerialFiber	75.00%	Mileage Equipment Aerial Fiber (per fiber mile)
MEUndergroundFiber	75.00%	Mileage Equipment Undergrount Fiber (per fiber mile)
MEBuriedFiber	75.00%	Mileage Equipment Buried Fiber (per fiber mile)
FiberPoleFactor	0.23	Fiber Pole Factor
FiberConduitFactor	0.45	Fiber Conduit Factor
PowerAndEqnipmentFactor	0.06	Miscellaneous Equnpment & Power Factor
SheathSharingFactor	0.68	Sheath Sharing Factor
TwoPointSheathSharingFactor	0.5	Two Point Sheath Sharing Factor
FiberMixAerial	5.00%	Fiber Mix - Aerial
FiberMixUnderground	30.00%	Fiber Mix - Undeerground
FiberMixBuried	65.00%	Fiber Mix - Buried

BCPM Miscellaneous Inputs

Miscellaneous Inputs

Variable	Value	Description
Cable & Wire Inputs		
PairsPerHousingUnit	2	Distribution pairs per residential housing unit
PairsPerBusinessLocation	6	Minimum number of pairs per business location
MaxSizeFDI	4200	Maximum Size Feeder Distribution Interface Cabinet (Cross Connect)
MaxFiberSize	288	Maximum Fiber Cable Size
MaxFeederSize	4,200	Maximum Copper Feeder Cable Size
MaxDistSize	3600	Maximum Copper Distribution Cable Size
CprMaxDistr	12,000	Maximum length of copper cable in the CBG distribution area
FiberCableDiscount	0.00%	Fiber Cable Discount %
CopperCableDiscount	0.00%	Copper Cable Discount %
InvLoopCap	$ 15,000	Loop Investment Cap Expense
BreakPoint	12,000	Cable Break Point
Terrain Inputs and Surface Impacts		
CriticalWaterDepth	3	Depth in feet at which water impacts placement costs
WaterFactor	30.00%	% Cost increase for presence of water within critical depth
NewTerrainTrigger	5	Value that triggers new terrain variable multiplier
NewTerrainFactor	1	Cost multiplier when new terrain variable exceeds trigger point
MinSlopeTrigger	12	Point at which minimum slope effects placement distance
MinSlopeFactor	1.10	Change in distance due to increased average slope
MaxSlopeTrigger	30	Point where presence of very high slope causes yet more cable distance
MaxSlopeFactor	1.05	Change in distance due to a maximum only slope presence
CombSlopeFactor	1.20	Secondary change in distance due to substantial slope presence
Census Data Inputs - State Specific		
BusinessProm	10	Average Number of Business lines per location
Trench Depth		
NormalUGBuriedCover	30.00	Minimum Cover Depth in inches for Buried/Underground Copper Cable
NormalFiberCover	48.00	Minimum Cover Depth in inches for Buried/Underground Fiber
Digital Electronics		
OpticsCost	$ 29,565.00	Material & Installation for Fiber Optics Terminal at CO and Customer Loc
CopperT1	$ 584.00	Average Cost per DS-1 on copper (both terminals & repeater)
FbrTermFrame	$ 504.00	Material & Installation for Fiber Termination Framel at CO
D4Bank	$ 31,265.00	Material & Installation for D4 type equipment.
ElectronicFill	85.00%	Fill Factors for Electronics
HiCapFill	95.00%	Fill Factors for High Capacity Optic Multiplexers
SmallDLCDiscount	0.00%	Small DLC Electronics Discount %
LargeDLCDiscount	0.00%	Large DLC Electronics Discount %
MaxCOTDLCL	2016	Maximum Central Office Terminal DLC-L Size
MaxCOTDLCS	672	Maximum Central Office Terminal DLC-S Size
COTDLCLPerLine	$ 17.30	Central Office Terminal DLC-L Per line Investment
COTDLCSPerLine	$ 92.81	Central Office Terminal DLC-S Per line Investment
Financial Data		
ReturnOnEquity	11.9%	Return On Equity
DebtRate	7.7%	Debt Rate
DebtRatio	45.0%	Debt Ratio
Tax Data		
FederalTaxRate	35.0%	Federal Tax Rate
StateTaxRate	4.4%	State Tax Rate
AdValoremInsurance	1.7%	Ad Valorem, Insurance, etc.
OtherTaxRate	0.0%	Other Tax Rate
Tax Depreciation		
BookSurvivalCurves	CG&S	Use Survival Curves
BookConvention	Mid Year	Convention
BookELG_VG	ELG	ELG / VG
BookWL_RL	Remaining Life	WL / RL
Calculated Results		
DLC-SDiscount	100.00%	DLC Small - Pricing ratio after Discount
DLC-LDiscount	100.00%	DLC Large - Pricing ratio after Discount
FiberCostRatio	100.00%	Fiber cable cost ratio after discount
CopperCostRatio	100.00%	Copper Cable Cost ratio after discount
CopperGauge	26	Gauge of copper cable
Version 3 Input Change: Extended Range Line Card Inputs		
COTDLCLPerLineExRange	$ 15.58	Central Office Terminal DLC-L Per line Investment for Extended Range Line Cards
COTDLCSPerLineExRange	$ 18.54	Central Office Terminal DLC-S Per line Investment for Extended Range Line Cards
RTDLCLPerLineExRange	$ 187.50	Remote Terminal DLC-L Per line Investment for Extended Range Line Cards
RTDLCSPerLineExRange	$ 125.00	Remote Terminal DLC-S Per line Investment for Extended Range Line Cards
BreakPointExRange	13,600	Breakpoint (in feet) when Extended Range line cards are Required in DLC

BCPM Expense Inputs

Expense Inputs

Aggregate Support Inputs

Levels	Residence	Business
Aggregate Support Level at:	$ 17.99	$ 45.54
Aggregate Support Level at:	$ 30.00	$ 55.00
Aggregate Support Level at:	$ 40.00	$ 60.00
Aggregate Support Level at:	$ 50.00	$ 65.00
Aggregate Support Level at:	$ 60.00	$ 70.00
Aggregate Support Level at:	$ 70.00	$ 75.00
Aggregate Support Level at:	$ 80.00	$ 80.00

Support and Expense Factors for Tier 1 Companies

Support Ratio Table

	Support Accounts		
	1	2	3
Investment Support Accounts	Small	Medium	Large
6112 Motor Vehicle	0.739%	0.739%	0.739%
6114 Special Purpose Vehicles	0.001%	0.001%	0.001%
6115 Garage Work Equipment	0.032%	0.032%	0.032%
6116 Other Work Equipment	0.627%	0.627%	0.627%
6122 Furniture	0.233%	0.233%	0.233%
61213 Office Support	0.701%	0.701%	0.701%
6124 General Purpose Computers	2.965%	2.965%	2.965%
Total Support Ratio	5.298%	5.298%	5.298%

BCPM Expense Inputs

Per Line Monthly Operating Expenses for Small, Medium and Large Companies

Residence Expense Table

Cost Element	USOAR Account	Residential					
		Fixed Cost per Line			Expense % per Investment		
		Small	Medium	Large	Small	Medium	Large
Network Support Expense	6110	$ -	$ -	$ -	0.0002	0.0002	0.0002
General Support	6120	$ 0.82	$ 0.82	$ 0.82	N/A	N/A	N/A
COE Switching	6210	$ -	$ -	$ -	0.0380	0.0380	0.0380
COE Transmission	6230	$ -	$ -	$ -	0.0072	0.0072	0.0072
Information Orig/Term	6310	$ -	$ -	$ -	N/A	N/A	N/A
Poles	6411	$ -	$ -	$ -	0.0288	0.0288	0.0288
Aerial Copper Cable	6421.1	$ -	$ -	$ -	0.0330	0.0330	0.0330
Aerial Fiber Cable	6421.2	$ -	$ -	$ -	0.0000	0.0000	0.0000
Underground Copper Cable	6422.1	$ -	$ -	$ -	0.0235	0.0235	0.0235
Underground Fiber Cable	6422.2	$ -	$ -	$ -	0.0012	0.0012	0.0012
Buried Copper Cable	6423.1	$ -	$ -	$ -	0.0377	0.0377	0.0377
Buried Fiber Cable	6423.2	$ -	$ -	$ -	0.0003	0.0003	0.0003
Conduit Investment System	6441	$ -	$ -	$ -	0.0009	0.0009	0.0009
Other Property Plant	6510	$ -	$ -	$ -	0.0000	0.0000	0.0000
Network Operations	6530	$ -	$ -	$ -	0.0091	0.0091	0.0091
Marketing	6610	$ 0.07	$ 0.07	$ 0.07	N/A	N/A	N/A
Services	6620	$ 0.86	$ 0.86	$ 0.86	N/A	N/A	N/A
Executive and Planning	6710	$ 0.32	$ 0.32	$ 0.32	N/A	N/A	N/A
General and Administrative	6720	$ 2.81	$ 2.81	$ 2.81	N/A	N/A	N/A
Uncollectibles	6790	$ 0.21	$ 0.21	$ 0.21	N/A	N/A	N/A
Total Expense	Per Line Expense	$ 5.09	$ 5.09	$ 5.09			

BCPM Expense Inputs

Per Line Monthly Operating Expenses for Small, Medium and Large Companies

Business Expense Table

Cost Element	USOAR Account	Business					
		Fixed Cost per Line			Expense % per Investment		
		Small	Medium	Large	Small	Medium	Large
Network Support Expense	6110	$ -	$ -	$ -	0.0002	0.0002	0.0002
General Support	6120	$ 0.82	$ 0.82	$ 0.82	N/A	N/A	N/A
COE Switching	6210	$ -	$ -	$ -	0.0380	0.0380	0.0380
COE Transmission	6230	$ -	$ -	$ -	0.0072	0.0072	0.0072
Information Orig/Term	6310	$ -	$ -	$ -	N/A	N/A	N/A
Poles	6411	$ -	$ -	$ -	0.0288	0.0288	0.0288
Aerial Copper Cable	6421.1	$ -	$ -	$ -	0.0330	0.0330	0.0330
Aerial Fiber Cable	6421.2	$ -	$ -	$ -	0.0000	0.0000	0.0000
Underground Copper Cable	6422.1	$ -	$ -	$ -	0.0235	0.0235	0.0235
Underground Fiber Cable	6422.2	$ -	$ -	$ -	0.0012	0.0012	0.0012
Buried Copper Cable	6423.1	$ -	$ -	$ -	0.0377	0.0377	0.0377
Buried Fiber Cable	6423.2	$ -	$ -	$ -	0.0003	0.0003	0.0003
Conduit Investment System	6441	$ -	$ -	$ -	0.0009	0.0009	0.0009
Other Property Plant	6510	$ -	$ -	$ -	0.0000	0.0000	0.0000
Network Operations	6530	$ -	$ -	$ -	0.0091	0.0091	0.0091
Marketing	6610	$ 0.07	$ 0.07	$ 0.07	N/A	N/A	N/A
Services	6620	$ 0.86	$ 0.86	$ 0.86	N/A	N/A	N/A
Executive and Planning	6710	$ 0.32	$ 0.32	$ 0.32	N/A	N/A	N/A
General and Administrative	6720	$ 2.81	$ 2.81	$ 2.81	N/A	N/A	N/A
Uncollectibles	6790	$ 0.21	$ 0.21	$ 0.21	N/A	N/A	N/A
Total Expense		$ 5.09	$ 5.09	$ 5.09			

BCPM State Specific Inputs

State Information Table

State	[illegible]	[illegible]	[illegible]	[illegible]
AK				
AL				
AR				
AZ				
CA				
CO				
CT				
DC				
DE				
FL				
GA				
HI				
IA				
ID				
IL				
IN				
KS				
KY				
LA				
MA				
MD				
ME				
MI				
MN				
MO				
MS				
MT	1.0552	0.1821	0.1875	0.94%
NC				
ND				
NE				
NH				
NJ				
NM				
NV				
NY				
OH				
OK				
OR				
PA				
RI				
SC				
SD				
TN				
TX				
UT				
VA				
VT				
WA				
WI				
WV				
WY				

PR	1.1206	0.2051	0.13	0.039

BCPM Capital Costs Inputs

Capital Cost Inputs

Account	Economic Life (years)	Tax Life (years)	Future Net Salvage (percent)	Survival Curve	Gompertz C	Gompertz G	Gompertz S
Land	0	0	0%	Square Life	0.00000000	0.00000000	0.00000000
Motor Vehicle	8	3	11%	CG&S	1.36885980	-0.01372330	0.00357234
Special Purpose Vehicles	16	3	13%	CG&S	1.39000000	-0.03578191	0.02459161
Garage Work	16	5	13%	CG&S	1.02766470	-5.71031270	0.14552408
Other Work	16	5	13%	CG&S	1.02766470	-5.71031270	0.14552408
Building	45	31.5	-10%	CG&S	1.18428730	-0.10144970	0.01557655
Furniture	17	5	7%	CG&S	1.18428730	-0.10144970	0.01557655
Office Support	10	5	7%	CG&S	1.02010290	-8.97443950	0.16316108
General Purpose Computers	6	5	5%	CG&S	1.02766470	-5.71031270	0.14552408
Switching	10	5	3%	CG&S	1.71629560	-0.00114623	0.00038173
Circuit/DLC	10	5	2%	CG&S	1.36885980	-0.01372330	0.00357234
Pole	19	15	-64%	CG&S	1.10249400	-0.33410041	0.02401188
Aerial Copper	11.3	15	-26%	CG&S	1.71629560	-0.00114623	0.00038173
Aerial Fiber	20	15	-25%	CG&S	1.36885980	-0.01372330	0.00357234
Underground Copper	11.3	15	-13%	CG&S	1.71629560	-0.00114623	0.00038173
Underground Fiber	20	15	-15%	CG&S	1.36885980	-0.01372330	0.00357234
Buried Copper	15	15	-7%	CG&S	1.71629560	-0.00114623	0.00038173
Buried Fiber	20	15	-6%	CG&S	1.36885980	-0.01372330	0.00357234
Conduit	60	15	-15%	CG&S	1.36885980	-0.01372330	0.00357234

BCPM Summary Structure Tables

Summary Structure Tables

Normal Structure

Density	Underground		Buried		Aerial	
	Feeder	Dist	Feeder	Dist	Feeder	Dist
0	$ 2.12	$ 2.82	$ 0.89	$ 0.89	$ 286.37	$ 286.37
6	$ 2.15	$ 2.15	$ 1.23	$ 1.18	$ 238.54	$ 238.54
101	$ 3.15	$ 5.34	$ 2.66	$ 3.44	$ 212.18	$ 212.18
201	$ 3.63	$ 5.46	$ 3.81	$ 4.13	$ 214.91	$ 214.91
651	$ 4.63	$ 6.28	$ 5.07	$ 6.03	$ 223.11	$ 223.11
851	$ 4.81	$ 6.03	$ 5.07	$ 6.03	$ 223.11	$ 223.11
2551	$ 5.82	$ 6.39	$ 6.13	$ 6.39	$ 223.11	$ 223.11
5001	$ 6.46	$ 6.62	$ 6.80	$ 6.62	$ 223.11	$ 223.11
100001	$ 7.10	$ 7.21	$ 7.47	$ 7.21	$ 223.11	$ 223.11

Soft Rock Structure

Density	Underground		Buried		Aerial	
	Feeder	Dist	Feeder	Dist	Feeder	Dist
0	$ 4.26	$ 6.14	$ 2.95	$ 2.71	$ 286.37	$ 286.37
6	$ 3.87	$ 4.49	$ 4.08	$ 4.65	$ 238.54	$ 238.54
101	$ 4.61	$ 4.97	$ 4.07	$ 5.15	$ 212.18	$ 212.18
201	$ 4.56	$ 6.75	$ 3.97	$ 4.59	$ 214.91	$ 214.91
651	$ 5.77	$ 7.23	$ 6.15	$ 6.90	$ 223.11	$ 223.11
851	$ 5.77	$ 6.87	$ 6.15	$ 6.90	$ 223.11	$ 223.11
2551	$ 6.69	$ 7.26	$ 7.04	$ 7.26	$ 223.11	$ 223.11
5001	$ 7.15	$ 7.32	$ 7.33	$ 7.07	$ 223.11	$ 223.11
100001	$ 7.62	$ 7.73	$ 7.62	$ 7.35	$ 223.11	$ 223.11

Hard Rock Structure

Density	Underground		Buried		Aerial	
	Feeder	Dist	Feeder	Dist	Feeder	Dist
0	$ 5.16	$ 6.88	$ 4.96	$ 4.86	$ 286.37	$ 286.37
6	$ 5.03	$ 5.03	$ 5.26	$ 4.92	$ 238.54	$ 238.54
101	$ 5.90	$ 6.35	$ 5.28	$ 4.87	$ 212.18	$ 212.18
201	$ 5.17	$ 5.90	$ 4.96	$ 4.34	$ 214.91	$ 214.91
651	$ 5.17	$ 5.44	$ 4.99	$ 4.61	$ 223.11	$ 223.11
851	$ 5.17	$ 5.17	$ 4.99	$ 4.61	$ 223.11	$ 223.11
2551	$ 7.35	$ 7.35	$ 7.73	$ 7.35	$ 223.11	$ 223.11
5001	$ -	$ 7.55	$ 7.94	$ -	$ 223.11	$ 223.11
100001	$ -	$ 7.55	$ 7.94	$ -	$ 223.11	$ 223.11

BCPM Summary Structure Tables

Conduit Costs

Size	Density								
	0-5	6-100	101-200	201-650	651-850	851-2550	2551-5000	5001-10000	>10001
0	$ 0.70	$ 0.70	$ 0.70	$ 0.70	$ 0.70	$ 0.70	$ 0.70	$ 0.70	$ 0.70

Normal Manhole

Size	Density								
	0-5	6-100	101-200	201-650	651-850	851-2550	2551-5000	5001-10000	>10001
0	$ 900.38	$ 900.38	$ 900.38	$ 900.38	$ 900.38	$ 900.38	$ 900.38	$ 900.38	$ 900.38
3	$ 2,488.18	$ 2,488.18	$ 2,488.18	$ 2,488.18	$ 2,488.18	$ 2,488.18	$ 2,488.18	$ 2,488.18	$ 2,488.18
5	$ 3,974.59	$ 3,974.59	$ 3,974.59	$ 3,974.59	$ 3,974.59	$ 3,974.59	$ 3,974.59	$ 3,974.59	$ 3,974.59
99	$ 2,640.00	$ 2,640.00	$ 2,640.00	$ 2,640.00	$ 2,640.00	$ 2,640.00	$ 2,640.00	$ 2,640.00	$ 2,640.00

Soft Rock Manhole

Size	Density								
	0-5	6-100	101-200	201-650	651-850	851-2550	2551-5000	5001-10000	>10001
0	$ 900.38	$ 900.38	$ 900.38	$ 900.38	$ 900.38	$ 900.38	$ 900.38	$ 900.38	$ 900.38
3	$ 2,488.18	$ 2,488.18	$ 2,488.18	$ 2,488.18	$ 2,488.18	$ 2,488.18	$ 2,488.18	$ 2,488.18	$ 2,488.18
5	$ 3,974.59	$ 3,974.59	$ 3,974.59	$ 3,974.59	$ 3,974.59	$ 3,974.59	$ 3,974.59	$ 3,974.59	$ 3,974.59
99	$ 2,800.00	$ 2,800.00	$ 2,800.00	$ 2,800.00	$ 2,800.00	$ 2,800.00	$ 2,800.00	$ 2,800.00	$ 2,800.00

Hard Rock Manhole

Size	Density								
	0-5	6-100	101-200	201-650	651-850	851-2550	2551-5000	5001-10000	>10001
0	$ 900.38	$ 900.38	$ 900.38	$ 900.38	$ 900.38	$ 900.38	$ 900.38	$ 900.38	$ 900.38
3	$ 2,488.18	$ 2,488.18	$ 2,488.18	$ 2,488.18	$ 2,488.18	$ 2,488.18	$ 2,488.18	$ 2,488.18	$ 2,488.18
5	$ 3,974.59	$ 3,974.59	$ 3,974.59	$ 3,974.59	$ 3,974.59	$ 3,974.59	$ 3,974.59	$ 3,974.59	$ 3,974.59
99	$ 2,960.00	$ 2,960.00	$ 2,960.00	$ 2,960.00	$ 2,960.00	$ 2,960.00	$ 2,960.00	$ 2,960.00	$ 2,960.00

Summary Fiber Tables

Cable - Underground Fiber

Size	Avg Cost Per Foot Between Centrals								
	0-5	6-100	101-200	201-450	451-550	551-2560	2561-5000	5001-10000	>10001
288	$ 11.95	$ 11.95	$ 11.95	$ 11.95	$ 11.95	$ 11.95	$ 11.95	$ 11.95	$ 11.95
144	$ 6.15	$ 6.15	$ 6.15	$ 6.15	$ 6.15	$ 6.15	$ 6.15	$ 6.15	$ 6.15
96	$ 4.54	$ 4.54	$ 4.54	$ 4.54	$ 4.54	$ 4.54	$ 4.54	$ 4.54	$ 4.54
72	$ 3.65	$ 3.65	$ 3.65	$ 3.65	$ 3.65	$ 3.65	$ 3.65	$ 3.65	$ 3.65
60	$ 2.95	$ 2.95	$ 2.95	$ 2.95	$ 2.95	$ 2.95	$ 2.95	$ 2.95	$ 2.95
48	$ 2.90	$ 2.90	$ 2.90	$ 2.90	$ 2.90	$ 2.90	$ 2.90	$ 2.90	$ 2.90
36	$ 2.54	$ 2.54	$ 2.54	$ 2.54	$ 2.54	$ 2.54	$ 2.54	$ 2.54	$ 2.54
24	$ 2.11	$ 2.11	$ 2.11	$ 2.11	$ 2.11	$ 2.11	$ 2.11	$ 2.11	$ 2.11
18	$ 1.93	$ 1.93	$ 1.93	$ 1.93	$ 1.93	$ 1.93	$ 1.93	$ 1.93	$ 1.93
12	$ 1.76	$ 1.76	$ 1.76	$ 1.76	$ 1.76	$ 1.76	$ 1.76	$ 1.76	$ 1.76

Cable - Buried Fiber

Size	Average Material Cost Per Foot								
	0-5	6-100	101-200	201-450	451-550	551-2560	2561-5000	5001-10000	>10001
288	$ 13.30	$ 13.30	$ 13.30	$ 13.30	$ 13.30	$ 13.30	$ 13.30	$ 13.30	$ 13.30
144	$ 6.89	$ 6.89	$ 6.89	$ 6.89	$ 6.89	$ 6.89	$ 6.89	$ 6.89	$ 6.89
96	$ 5.29	$ 5.29	$ 5.29	$ 5.29	$ 5.29	$ 5.29	$ 5.29	$ 5.29	$ 5.29
72	$ 4.40	$ 4.40	$ 4.40	$ 4.40	$ 4.40	$ 4.40	$ 4.40	$ 4.40	$ 4.40
60	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03
48	$ 3.66	$ 3.66	$ 3.66	$ 3.66	$ 3.66	$ 3.66	$ 3.66	$ 3.66	$ 3.66
36	$ 3.30	$ 3.30	$ 3.30	$ 3.30	$ 3.30	$ 3.30	$ 3.30	$ 3.30	$ 3.30
24	$ 2.88	$ 2.88	$ 2.88	$ 2.88	$ 2.88	$ 2.88	$ 2.88	$ 2.88	$ 2.88
18	$ 2.71	$ 2.71	$ 2.71	$ 2.71	$ 2.71	$ 2.71	$ 2.71	$ 2.71	$ 2.71
12	$ 2.54	$ 2.54	$ 2.54	$ 2.54	$ 2.54	$ 2.54	$ 2.54	$ 2.54	$ 2.54

Cable - Aerial Fiber

Size	Average Material Cost Per Foot								
	0-5	6-100	101-200	201-450	451-550	551-2560	2561-5000	5001-10000	>10001
288	$ 18.72	$ 18.72	$ 18.72	$ 18.72	$ 18.72	$ 18.72	$ 18.72	$ 18.72	$ 18.72
144	$ 9.50	$ 9.50	$ 9.50	$ 9.50	$ 9.50	$ 9.50	$ 9.50	$ 9.50	$ 9.50
96	$ 7.99	$ 7.99	$ 7.99	$ 7.99	$ 7.99	$ 7.99	$ 7.99	$ 7.99	$ 7.99
72	$ 6.51	$ 6.51	$ 6.51	$ 6.51	$ 6.51	$ 6.51	$ 6.51	$ 6.51	$ 6.51
60	$ 5.34	$ 5.34	$ 5.34	$ 5.34	$ 5.34	$ 5.34	$ 5.34	$ 5.34	$ 5.34
48	$ 5.06	$ 5.06	$ 5.06	$ 5.06	$ 5.06	$ 5.06	$ 5.06	$ 5.06	$ 5.06
36	$ 4.36	$ 4.36	$ 4.36	$ 4.36	$ 4.36	$ 4.36	$ 4.36	$ 4.36	$ 4.36
24	$ 3.71	$ 3.71	$ 3.71	$ 3.71	$ 3.71	$ 3.71	$ 3.71	$ 3.71	$ 3.71
18	$ 3.45	$ 3.45	$ 3.45	$ 3.45	$ 3.45	$ 3.45	$ 3.45	$ 3.45	$ 3.45
12	$ 3.04	$ 3.04	$ 3.04	$ 3.04	$ 3.04	$ 3.04	$ 3.04	$ 3.04	$ 3.04

BCPM Summary Cable Tables

Cable Costs

24 Gauge Cable Costs

24 Gauge Cable - Underground Copper Summary

Size	Average Cost Per Foot								
	0-5	6-100	101-200	201-650	651-850	851-2550	2551-5000	5001-1000	> 10000
4200	$ 29.37	$ 29.37	$ 29.37	$ 29.37	$ 29.37	$ 29.37	$ 29.37	$ 29.37	$ 29.37
3600	$ 25.47	$ 25.47	$ 25.47	$ 25.47	$ 25.47	$ 25.47	$ 25.47	$ 25.47	$ 25.47
3000	$ 24.38	$ 24.38	$ 24.38	$ 24.38	$ 24.38	$ 24.38	$ 24.38	$ 24.38	$ 24.38
2400	$ 22.30	$ 22.30	$ 22.30	$ 22.30	$ 22.30	$ 22.30	$ 22.30	$ 22.30	$ 22.30
2100	$ 21.68	$ 21.68	$ 21.68	$ 21.68	$ 21.68	$ 21.68	$ 21.68	$ 21.68	$ 21.68
1800	$ 20.03	$ 20.03	$ 20.03	$ 20.03	$ 20.03	$ 20.03	$ 20.03	$ 20.03	$ 20.03
1200	$ 14.34	$ 14.34	$ 14.34	$ 14.34	$ 14.34	$ 14.34	$ 14.34	$ 14.34	$ 14.34
900	$ 11.66	$ 11.66	$ 11.66	$ 11.66	$ 11.66	$ 11.66	$ 11.66	$ 11.66	$ 11.66
600	$ 8.87	$ 8.87	$ 8.87	$ 8.87	$ 8.87	$ 8.87	$ 8.87	$ 8.87	$ 8.87
400	$ 5.62	$ 5.62	$ 5.62	$ 5.62	$ 5.62	$ 5.62	$ 5.62	$ 5.62	$ 5.62
300	$ 4.63	$ 4.63	$ 4.63	$ 4.63	$ 4.63	$ 4.63	$ 4.63	$ 4.63	$ 4.63
200	$ 3.64	$ 3.64	$ 3.64	$ 3.64	$ 3.64	$ 3.64	$ 3.64	$ 3.64	$ 3.64
100	$ 2.71	$ 2.71	$ 2.71	$ 2.71	$ 2.71	$ 2.71	$ 2.71	$ 2.71	$ 2.71
50	$ 2.26	$ 2.26	$ 2.26	$ 2.26	$ 2.26	$ 2.26	$ 2.26	$ 2.26	$ 2.26
25	$ 1.90	$ 1.90	$ 1.90	$ 1.90	$ 1.90	$ 1.90	$ 1.90	$ 1.90	$ 1.90
18	$ 1.90	$ 1.90	$ 1.90	$ 1.90	$ 1.90	$ 1.90	$ 1.90	$ 1.90	$ 1.90
12	$ 1.90	$ 1.90	$ 1.90	$ 1.90	$ 1.90	$ 1.90	$ 1.90	$ 1.90	$ 1.90

24 Gauge Cable - Dual Sheath "Filled" Buried Copper Summary

Size	Average Cost Per Foot								
	0-5	6-100	101-200	201-650	651-850	851-2550	2551-5000	5001-1000	> 10000
4200	$ 42.42	$ 42.42	$ 42.42	$ 42.42	$ 42.42	$ 42.42	$ 42.42	$ 42.42	$ 42.42
3600	$ 36.36	$ 36.36	$ 36.36	$ 36.36	$ 36.36	$ 36.36	$ 36.36	$ 36.36	$ 36.36
3000	$ 30.30	$ 30.30	$ 30.30	$ 30.30	$ 30.30	$ 30.30	$ 30.30	$ 30.30	$ 30.30
2400	$ 24.24	$ 24.24	$ 24.24	$ 24.24	$ 24.24	$ 24.24	$ 24.24	$ 24.24	$ 24.24
2100	$ 21.21	$ 21.21	$ 21.21	$ 21.21	$ 21.21	$ 21.21	$ 21.21	$ 21.21	$ 21.21
1800	$ 18.18	$ 18.18	$ 18.18	$ 18.18	$ 18.18	$ 18.18	$ 18.18	$ 18.18	$ 18.18
1200	$ 12.44	$ 12.44	$ 12.44	$ 12.44	$ 12.44	$ 12.44	$ 12.44	$ 12.44	$ 12.44
900	$ 9.67	$ 9.67	$ 9.67	$ 9.67	$ 9.67	$ 9.67	$ 9.67	$ 9.67	$ 9.67
600	$ 6.59	$ 6.59	$ 6.59	$ 6.59	$ 6.59	$ 6.59	$ 6.59	$ 6.59	$ 6.59
400	$ 4.68	$ 4.68	$ 4.68	$ 4.68	$ 4.68	$ 4.68	$ 4.68	$ 4.68	$ 4.68
300	$ 3.68	$ 3.68	$ 3.68	$ 3.68	$ 3.68	$ 3.68	$ 3.68	$ 3.68	$ 3.68
200	$ 2.70	$ 2.70	$ 2.70	$ 2.70	$ 2.70	$ 2.70	$ 2.70	$ 2.70	$ 2.70
100	$ 1.77	$ 1.77	$ 1.77	$ 1.77	$ 1.77	$ 1.77	$ 1.77	$ 1.77	$ 1.77
50	$ 1.31	$ 1.31	$ 1.31	$ 1.31	$ 1.31	$ 1.31	$ 1.31	$ 1.31	$ 1.31
25	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96
18	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96
12	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96

24 Gauge Cable - Underground Copper Summary

Size	Average Cost Per Foot								
	0-5	6-100	101-200	201-650	651-850	851-2550	2551-5000	5001-1000	> 10000
4200	$ 50.33	$ 50.33	$ 50.33	$ 50.33	$ 50.33	$ 50.33	$ 50.33	$ 50.33	$ 50.33
3600	$ 43.31	$ 43.31	$ 43.31	$ 43.31	$ 43.31	$ 43.31	$ 43.31	$ 43.31	$ 43.31
3000	$ 36.23	$ 36.23	$ 36.23	$ 36.23	$ 36.23	$ 36.23	$ 36.23	$ 36.23	$ 36.23
2400	$ 29.15	$ 29.15	$ 29.15	$ 29.15	$ 29.15	$ 29.15	$ 29.15	$ 29.15	$ 29.15
2100	$ 25.61	$ 25.61	$ 25.61	$ 25.61	$ 25.61	$ 25.61	$ 25.61	$ 25.61	$ 25.61
1800	$ 22.07	$ 22.07	$ 22.07	$ 22.07	$ 22.07	$ 22.07	$ 22.07	$ 22.07	$ 22.07
1200	$ 14.99	$ 14.99	$ 14.99	$ 14.99	$ 14.99	$ 14.99	$ 14.99	$ 14.99	$ 14.99
900	$ 11.74	$ 11.74	$ 11.74	$ 11.74	$ 11.74	$ 11.74	$ 11.74	$ 11.74	$ 11.74
600	$ 9.46	$ 9.46	$ 9.46	$ 9.46	$ 9.46	$ 9.46	$ 9.46	$ 9.46	$ 9.46
400	$ 6.80	$ 6.80	$ 6.80	$ 6.80	$ 6.80	$ 6.80	$ 6.80	$ 6.80	$ 6.80
300	$ 5.64	$ 5.64	$ 5.64	$ 5.64	$ 5.64	$ 5.64	$ 5.64	$ 5.64	$ 5.64
200	$ 4.82	$ 4.82	$ 4.82	$ 4.82	$ 4.82	$ 4.82	$ 4.82	$ 4.82	$ 4.82
100	$ 3.79	$ 3.79	$ 3.79	$ 3.79	$ 3.79	$ 3.79	$ 3.79	$ 3.79	$ 3.79
50	$ 4.14	$ 4.14	$ 4.14	$ 4.14	$ 4.14	$ 4.14	$ 4.14	$ 4.14	$ 4.14
25	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03
18	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03
12	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03

26 Gauge Cable Costs

26 Gauge Cable - Underground Copper Summary

Size	Average Cost Per Foot								
	0-5	6-100	101-200	201-650	651-850	851-2500	2501-5000	5001-1000	> 10000
4200	$ 29.37	$ 29.37	$ 29.37	$ 29.37	$ 29.37	$ 29.37	$ 29.37	$ 29.37	$ 29.37
3600	$ 25.47	$ 25.47	$ 25.47	$ 25.47	$ 25.47	$ 25.47	$ 25.47	$ 25.47	$ 25.47
3000	$ 24.38	$ 24.38	$ 24.38	$ 24.38	$ 24.38	$ 24.38	$ 24.38	$ 24.38	$ 24.38
2400	$ 19.81	$ 19.81	$ 19.81	$ 19.81	$ 19.81	$ 19.81	$ 19.81	$ 19.81	$ 19.81
2100	$ 18.68	$ 18.68	$ 18.68	$ 18.68	$ 18.68	$ 18.68	$ 18.68	$ 18.68	$ 18.68
1800	$ 15.69	$ 15.69	$ 15.69	$ 15.69	$ 15.69	$ 15.69	$ 15.69	$ 15.69	$ 15.69
1200	$ 14.34	$ 14.34	$ 14.34	$ 14.34	$ 14.34	$ 14.34	$ 14.34	$ 14.34	$ 14.34
900	$ 9.43	$ 9.43	$ 9.43	$ 9.43	$ 9.43	$ 9.43	$ 9.43	$ 9.43	$ 9.43
600	$ 7.41	$ 7.41	$ 7.41	$ 7.41	$ 7.41	$ 7.41	$ 7.41	$ 7.41	$ 7.41
400	$ 5.51	$ 5.51	$ 5.51	$ 5.51	$ 5.51	$ 5.51	$ 5.51	$ 5.51	$ 5.51
300	$ 4.55	$ 4.55	$ 4.55	$ 4.55	$ 4.55	$ 4.55	$ 4.55	$ 4.55	$ 4.55
200	$ 3.59	$ 3.59	$ 3.59	$ 3.59	$ 3.59	$ 3.59	$ 3.59	$ 3.59	$ 3.59
100	$ 2.68	$ 2.68	$ 2.68	$ 2.68	$ 2.68	$ 2.68	$ 2.68	$ 2.68	$ 2.68
50	$ 2.24	$ 2.24	$ 2.24	$ 2.24	$ 2.24	$ 2.24	$ 2.24	$ 2.24	$ 2.24
25	$ 1.89	$ 1.89	$ 1.89	$ 1.89	$ 1.89	$ 1.89	$ 1.89	$ 1.89	$ 1.89
18	$ 1.89	$ 1.89	$ 1.89	$ 1.89	$ 1.89	$ 1.89	$ 1.89	$ 1.89	$ 1.89
12	$ 1.89	$ 1.89	$ 1.89	$ 1.89	$ 1.89	$ 1.89	$ 1.89	$ 1.89	$ 1.89

26 Gauge Cable - Dual Sheath "Filled" Buried Copper Summary

Size	Average Cost Per Foot								
	0-5	6-100	101-200	201-650	651-850	851-2500	2501-5000	5001-1000	> 10000
4200	$ 42.42	$ 42.42	$ 42.42	$ 42.42	$ 42.42	$ 42.42	$ 42.42	$ 42.42	$ 42.42
3600	$ 36.36	$ 36.36	$ 36.36	$ 36.36	$ 36.36	$ 36.36	$ 36.36	$ 36.36	$ 36.36
3000	$ 30.30	$ 30.30	$ 30.30	$ 30.30	$ 30.30	$ 30.30	$ 30.30	$ 30.30	$ 30.30
2400	$ 24.24	$ 24.24	$ 24.24	$ 24.24	$ 24.24	$ 24.24	$ 24.24	$ 24.24	$ 24.24
2100	$ 21.21	$ 21.21	$ 21.21	$ 21.21	$ 21.21	$ 21.21	$ 21.21	$ 21.21	$ 21.21
1800	$ 18.18	$ 18.18	$ 18.18	$ 18.18	$ 18.18	$ 18.18	$ 18.18	$ 18.18	$ 18.18
1200	$ 12.44	$ 12.44	$ 12.44	$ 12.44	$ 12.44	$ 12.44	$ 12.44	$ 12.44	$ 12.44
900	$ 9.67	$ 9.67	$ 9.67	$ 9.67	$ 9.67	$ 9.67	$ 9.67	$ 9.67	$ 9.67
600	$ 6.59	$ 6.59	$ 6.59	$ 6.59	$ 6.59	$ 6.59	$ 6.59	$ 6.59	$ 6.59
400	$ 4.68	$ 4.68	$ 4.68	$ 4.68	$ 4.68	$ 4.68	$ 4.68	$ 4.68	$ 4.68
300	$ 3.68	$ 3.68	$ 3.68	$ 3.68	$ 3.68	$ 3.68	$ 3.68	$ 3.68	$ 3.68
200	$ 2.70	$ 2.70	$ 2.70	$ 2.70	$ 2.70	$ 2.70	$ 2.70	$ 2.70	$ 2.70
100	$ 1.77	$ 1.77	$ 1.77	$ 1.77	$ 1.77	$ 1.77	$ 1.77	$ 1.77	$ 1.77
50	$ 1.31	$ 1.31	$ 1.31	$ 1.31	$ 1.31	$ 1.31	$ 1.31	$ 1.31	$ 1.31
25	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96
18	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96
12	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96	$ 0.96

24 Gauge Cable - Underground Copper Summary

Size	Average Cost Per Foot								
	0-5	6-100	101-200	201-650	651-850	851-2550	2551-5000	5001-1000	> 10000
4200	$ 50.33	$ 50.33	$ 50.33	$ 50.33	$ 50.33	$ 50.33	$ 50.33	$ 50.33	$ 50.33
3600	$ 43.31	$ 43.31	$ 43.31	$ 43.31	$ 43.31	$ 43.31	$ 43.31	$ 43.31	$ 43.31
3000	$ 36.23	$ 36.23	$ 36.23	$ 36.23	$ 36.23	$ 36.23	$ 36.23	$ 36.23	$ 36.23
2400	$ 29.15	$ 29.15	$ 29.15	$ 29.15	$ 29.15	$ 29.15	$ 29.15	$ 29.15	$ 29.15
2100	$ 25.61	$ 25.61	$ 25.61	$ 25.61	$ 25.61	$ 25.61	$ 25.61	$ 25.61	$ 25.61
1800	$ 22.07	$ 22.07	$ 22.07	$ 22.07	$ 22.07	$ 22.07	$ 22.07	$ 22.07	$ 22.07
1200	$ 14.99	$ 14.99	$ 14.99	$ 14.99	$ 14.99	$ 14.99	$ 14.99	$ 14.99	$ 14.99
900	$ 11.74	$ 11.74	$ 11.74	$ 11.74	$ 11.74	$ 11.74	$ 11.74	$ 11.74	$ 11.74
600	$ 9.46	$ 9.46	$ 9.46	$ 9.46	$ 9.46	$ 9.46	$ 9.46	$ 9.46	$ 9.46
400	$ 6.80	$ 6.80	$ 6.80	$ 6.80	$ 6.80	$ 6.80	$ 6.80	$ 6.80	$ 6.80
300	$ 5.64	$ 5.64	$ 5.64	$ 5.64	$ 5.64	$ 5.64	$ 5.64	$ 5.64	$ 5.64
200	$ 4.82	$ 4.82	$ 4.82	$ 4.82	$ 4.82	$ 4.82	$ 4.82	$ 4.82	$ 4.82
100	$ 3.79	$ 3.79	$ 3.79	$ 3.79	$ 3.79	$ 3.79	$ 3.79	$ 3.79	$ 3.79
50	$ 4.14	$ 4.14	$ 4.14	$ 4.14	$ 4.14	$ 4.14	$ 4.14	$ 4.14	$ 4.14
25	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03
18	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03
12	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03	$ 4.03

BCPM Summary Other Cost Tables

Other Summary Cost Tables

Summary Table - Buried Drop Cost Per Foot

Unit	Density								
	0-5	6-100	101-200	201-650	651-850	851-2500	2551-5000	5001-10000	>10001
1	$ 1.29	$ 1.29	$ 1.29	$ 1.29	$ 1.29	$ 1.29	$ 1.29	$ 1.29	$ 1.29

Summary Table - Aerial Drop Cost Per Foot

Unit	Density								
	0-5	6-100	101-200	201-650	651-850	851-2550	2551-5000	5001-10000	>10001
1	$ 0.80	$ 0.80	$ 0.80	$ 0.80	$ 0.80	$ 0.80	$ 0.80	$ 0.80	$ 0.80

Residence - Nid & Protector Cost Table

Unit	Density								
	0-5	6-100	101-200	201-650	651-850	851-2550	2551-5000	5001-10000	>10001
NID	$ 47.72	$ 47.72	$ 47.72	$ 47.72	$ 47.72	$ 47.72	$ 47.72	$ 47.72	$ 47.72
Protector	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Interface	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -

Business - Nid & Protector Cost Table

Unit	Density								
	0-5	6-100	101-200	201-650	651-850	851-2550	2551-5000	5001-10000	>10001
NID	$ 58.59	$ 58.59	$ 58.59	$ 58.59	$ 58.59	$ 58.59	$ 58.59	$ 58.59	$ 58.59
Protector	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Interface	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -

Outdoor SA1 Summary Cost Table

Size	Density								
	0-5	6-100	101-200	201-650	651-850	851-2550	2551-5000	5001-10000	>10001
0	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65
26	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65
51	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65
101	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65
201	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65
301	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65
401	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65	$ 2,562.65
601	$ 3,172.58	$ 3,172.58	$ 3,172.58	$ 3,172.58	$ 3,172.58	$ 3,172.58	$ 3,172.58	$ 3,172.58	$ 3,172.58
901	$ 4,532.06	$ 4,532.06	$ 4,532.06	$ 4,532.06	$ 4,532.06	$ 4,532.06	$ 4,532.06	$ 4,532.06	$ 4,532.06
1201	$ 6,422.58	$ 6,422.58	$ 6,422.58	$ 6,422.58	$ 6,422.58	$ 6,422.58	$ 6,422.58	$ 6,422.58	$ 6,422.58
1801	$ 7,704.64	$ 7,704.64	$ 7,704.64	$ 7,704.64	$ 7,704.64	$ 7,704.64	$ 7,704.64	$ 7,704.64	$ 7,704.64
2101	$ 8,985.23	$ 8,985.23	$ 8,985.23	$ 8,985.23	$ 8,985.23	$ 8,985.23	$ 8,985.23	$ 8,985.23	$ 8,985.23
2401	$ 10,877.22	$ 10,877.22	$ 10,877.22	$ 10,877.22	$ 10,877.22	$ 10,877.22	$ 10,877.22	$ 10,877.22	$ 10,877.22
3001	$ 13,052.66	$ 13,052.66	$ 13,052.66	$ 13,052.66	$ 13,052.66	$ 13,052.66	$ 13,052.66	$ 13,052.66	$ 13,052.66
3601	$ 15,228.11	$ 15,228.11	$ 15,228.11	$ 15,228.11	$ 15,228.11	$ 15,228.11	$ 15,228.11	$ 15,228.11	$ 15,228.11

Indoor SA1/Building Summary Table

Size	Density								
	0-5	6-100	101-200	201-650	651-850	851-2550	2551-5000	5001-10000	>10001
0	$ 946.84	$ 946.84	$ 946.84	$ 946.84	$ 946.84	$ 946.84	$ 946.84	$ 946.84	$ 946.84
26	$ 946.84	$ 946.84	$ 946.84	$ 946.84	$ 946.84	$ 946.84	$ 946.84	$ 946.84	$ 946.84
51	$ 1,088.38	$ 1,088.38	$ 1,088.38	$ 1,088.38	$ 1,088.38	$ 1,088.38	$ 1,088.38	$ 1,088.38	$ 1,088.38
101	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43
201	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43
301	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43
401	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43	$ 5,284.43
601	$ 7,702.40	$ 7,702.40	$ 7,702.40	$ 7,702.40	$ 7,702.40	$ 7,702.40	$ 7,702.40	$ 7,702.40	$ 7,702.40
901	$ 12,986.83	$ 12,986.83	$ 12,986.83	$ 12,986.83	$ 12,986.83	$ 12,986.83	$ 12,986.83	$ 12,986.83	$ 12,986.83
1201	$ 12,986.83	$ 12,986.83	$ 12,986.83	$ 12,986.83	$ 12,986.83	$ 12,986.83	$ 12,986.83	$ 12,986.83	$ 12,986.83
1801	$ 20,689.23	$ 20,689.23	$ 20,689.23	$ 20,689.23	$ 20,689.23	$ 20,689.23	$ 20,689.23	$ 20,689.23	$ 20,689.23
2101	$ 20,689.23	$ 20,689.23	$ 20,689.23	$ 20,689.23	$ 20,689.23	$ 20,689.23	$ 20,689.23	$ 20,689.23	$ 20,689.23
2401	$ 28,391.63	$ 28,391.63	$ 28,391.63	$ 28,391.63	$ 28,391.63	$ 28,391.63	$ 28,391.63	$ 28,391.63	$ 28,391.63
3001	$ 30,809.60	$ 30,809.60	$ 30,809.60	$ 30,809.60	$ 30,809.60	$ 30,809.60	$ 30,809.60	$ 30,809.60	$ 30,809.60
3601	$ 36,094.03	$ 36,094.03	$ 36,094.03	$ 36,094.03	$ 36,094.03	$ 36,094.03	$ 36,094.03	$ 36,094.03	$ 36,094.03

Aerial Drop Terminal Cost Summary

Size	Density								
	0-5	6-100	101-200	201-650	651-850	851-2550	2551-5000	5001-10000	>10001
0	$ 124.75	$ 124.75	$ 124.75	$ 124.75	$ 124.75	$ 124.75	$ 124.75	$ 124.75	$ 124.75
7	$ 124.75	$ 124.75	$ 124.75	$ 124.75	$ 124.75	$ 124.75	$ 124.75	$ 124.75	$ 124.75
13	$ 124.75	$ 124.75	$ 124.75	$ 124.75	$ 124.75	$ 124.75	$ 124.75	$ 124.75	$ 124.75

Buried Drop Terminal Cost Summary Table

Size	Density								
	0-5	6-100	101-200	201-650	651-850	851-2550	2551-5000	5001-10000	>10001
0	$ 234.94	$ 234.94	$ 234.94	$ 234.94	$ 234.94	$ 234.94	$ 234.94	$ 234.94	$ 234.94
7	$ 234.94	$ 234.94	$ 234.94	$ 234.94	$ 234.94	$ 234.94	$ 234.94	$ 234.94	$ 234.94
13	$ 234.94	$ 234.94	$ 234.94	$ 234.94	$ 234.94	$ 234.94	$ 234.94	$ 234.94	$ 234.94

Attachment c

Outputs