

St. Croix Composite Pole Project
SC-14-20

Unit	Unit Description	UOM	Extension	As BID Price	Extended \$
1	Installation of 35' composite stub-poles	each	45	\$ 13,743.82	\$ 618,472.01
2	Installation of 45' composite poles	each	0	\$ 13,743.82	\$ -
3	Installation of 50' composite poles	each	1130	\$ 13,743.82	\$ 15,530,519.31
4	Installation of 55' composite poles	each	0	\$ 13,734.83	\$ -
5	Installation of 60' composite poles	each	0	\$ 15,992.98	\$ -
6	Pole installation adder extra depth	per linear ft	0		\$ -
7	Pole installation adder for rock	per linear ft	2050	\$ 840.00	\$ 1,722,000.00
8	Installation of push pole	each	0	\$ 9,317.54	\$ -
9	Installation of C1 framing	each	0	\$ 2,138.20	\$ -
10	Installation of C2 framing	each	0	\$ 2,138.20	\$ -
11	Installation of C3 framing	each	0	\$ 2,138.20	\$ -
12	Installation of C4 framing	each	0	\$ 3,563.68	\$ -
13	Installation of C5 framing	each	0	\$ 3,563.68	\$ -
14	Installation of C6 framing	each	0	\$ 3,563.68	\$ -
15	Installation of C7 framing	each	0	\$ 3,369.22	\$ -

16	Installation of C8 framing	each	0	\$ 1,853.12	\$ -
17	Installation of A4 framing	each	100	\$ 1,853.12	\$ 185,624.97
18	Installation of A5 framing	each	233	\$ 1,425.47	\$ 331,897.95
19	Installation of B5 framing	each	0	\$ 1,710.56	\$ -
20	Installation of A1 framing	each	519	\$ 855.29	\$ 443,894.47
21	Installation of A2 framing	each	236	\$ 1,083.35	\$ 255,671.45
22	Installation of A3 framing	each	181	\$ 1,282.93	\$ 232,209.68
23	Installation of A6 framing	each	58	\$ 1,995.66	\$ 115,748.33
24	Grounding of composite poles	each	1170	\$ 1,164.69	\$ 1,362,684.96
25	Install guy	each	2735	\$ 1,552.92	\$ 4,247,324.77
26	Install PISA anchor	each	1521	\$ 2,329.39	\$ 3,542,997.93
27	Install anchor in rock	each	52	\$ 5,241.12	\$ 272,538.16
28	Installation of communication clamp	each	2260	\$ 178.18	\$ 402,688.56
29	Installation or transfer of Single Transformers (10kVa-75kVa)	each	295	\$ 2,850.95	\$ 841,448.18
30	Installation or transfer of Transformer Banks(10kVa-75kVa)	each	4	\$ 8,552.84	\$ 34,383.76
31	Installation of Electric Switches	each	0	\$ 11,403.78	\$ -
32	Installation of Capacitor Bank	each	0	\$ 12,829.25	\$ -

33	Installation or transfer of Streetlights	each	400	\$ 890.92	\$ 356,366.08
34	Installation of Pulsecloser/Recloser	each	0	\$ 11,403.78	\$ -
35	Installation of Cutouts	each	416	\$ 2,100.00	\$ 873,078.16
36	Installation of Lightning Arrestors	each	200	\$ 1,092.00	\$ 218,400.00
37	Installation or transfer of Solar Panels	each	34	\$ 1,069.11	\$ 36,174.68
38	Installation or Transfer of Three Phase Conductors - tangent (3 phases including neutral) de-	each	0	\$ 2,850.95	\$ -
39	Installation or Transfer of Three Phase Conductors- dead end(3 phases including neutral) de-	each	0	\$ 4,276.42	\$ -
40	Installation or Transfer of Three Phase Conductors - tangent (3 phases including neutral) energized	each	0	\$ 4,960.65	\$ -
41	Installation or Transfer of Three Phase Conductors- dead end(3 phases including neutral) energized	each	0	\$ 8,552.84	\$ -
42	Installation or Transfer of Single Phase Conductors- tangent(Single Phase including neutral) de-	each	218	\$ 1,425.47	\$ 310,752.20
43	Installation or Transfer of Single Phase Conductors-dead end (Single Phase including neutral) de-	each	459	\$ 2,138.20	\$ 981,435.27
44	Installation or Transfer of Single Phase Conductors- tangent(Single Phase including neutral) energized	each	818	\$ 2,138.20	\$ 1,749,050.22
45	Installation or Transfer of Single Phase Conductors-dead end (Single Phase including neutral) energized	each	232	\$ 2,850.95	\$ 661,420.12
46	Installation of New Service Conductors to customers	each	496	\$ 1,293.60	\$ 641,825.72
47	Re-sagging of wire from pole# to pole #	linear ft per phase	348320	\$ 12.61	\$ 4,392,733.18
48	Installation of compressions(all sizes)	each	650	\$ 2,138.20	\$ 1,389,832.08
49	Installation of Armor Rods (per conductor)	each	0	\$ 285.10	\$ -

50	Upgrade of New Conductors (4/0 to 397 AAC) energized per conductor	linear ft per phase	0	\$ 16.39	\$ -
51	Upgrade of New Conductors (4/0 to 397 AAC) de-energized per conductor	linear ft per phase	0	\$ 11.88	\$ -
52	Upgrade of New Conductors (to 1/0 AAC) energized per conductor	linear ft per phase	5079	\$ 13.07	\$ 66,384.56
53	Upgrade of New Conductors (to 1/0 AAC) de-energized per conductor	linear ft per phase	100679	\$ 10.70	\$ 1,076,862.58
54	Upgrade of New Secondary Conductors (1/0 to 4/0 Triplex) de-energized	linear ft per phase	30755	\$ 11.88	\$ 365,467.82
55	Straighten existing wood pole	each	0	\$ 5,997.75	\$ -
56	Grounding of wood poles	each	1	\$ 2,099.20	\$ 2,813.05
57	Removal Old Pole	each	1170	\$ 1,961.23	\$ 2,294,641.44
58	Install guy and anchor on existing wood pole	each	0	\$ 4,498.31	\$ 1,506.99
59	Install push pole wood	each	0	\$ 8,996.61	\$ -
60	Install wood overhead guy pole	each	0	\$ 10,870.91	\$ -
61	Install fiberglass fish on existing pole	each	0	\$ 2,249.15	\$ -
62	Replace all types of insulators on existing poles	each	0	\$ 855.29	\$ -
63	Install wood pole all sizes	each	8	\$ 7,872.03	\$ 63,293.65
64	Single phase wood poles all framing and install or transfer energized	each	0	\$ 8,552.84	\$ -
65	Single phase wood poles all framing and install or transfer de-energized	each	0	\$ 5,701.89	\$ -
66	Three phase wood poles all framing and install or transfer energized	each	0	\$ 12,829.25	\$ -

67	Three phase wood poles all framing and install or transfer de-energized	each	0	\$ 8,552.84	\$ -
68	Installation of AMI Communication Device	per day	7	\$ 1,603.65	\$ 10,744.88
69	Installation of Trip Saver Device including cutout as required	each	250	\$ 975.00	\$ 243,750.00
201	Light Tree Trim (Small Branches up to 2")	each	34	\$ 794.08	\$ 26,998.72
202	Medium Tree Trim (Branches up to 6")	each	47	\$ 1,429.12	\$ 67,168.64
203	Heavy Tree Trim (Branches >6")	each	34	\$ 2,646.56	\$ 89,983.04

SubTotal \$ 46,060,787.57

Board Approved \$ 46,060,787.69

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