

Subject to Change

X178 Line Rebuild Project
 Structure Height Changes - Thornton
 8/29/2024

Existing Str #	New Str #	Existing Height Above Ground (FT)	Proposed Height Above Ground (FT)	Difference Between Existing and Proposed (FT)
38	38	56.50	70.00	13.50
39	39	56.50	61.00	4.50
40	40	52.00	70.00	18.00
40.5	41	52.00	52.00	0.00
41	42	52.00	52.00	0.00
41.5	43	61.00	61.00	0.00
42	44	61.00	61.00	0.00
42.5	45	61.00	61.00	0.00
43	46	58.45	58.45	0.00
43.5	47	54.25	54.25	0.00
44	48	52.00	52.00	0.00
44.5	49	56.50	56.50	0.00
45	50	56.50	56.50	0.00
46	51	52.00	52.00	0.00
46.5	52	47.50	56.50	9.00
47	53	52.00	70.00	18.00
48	Removed without replacement	Removed without replacement	Removed without replacement	Removed without replacement
49	54	40.14	70.00	29.86
50	55	56.50	65.50	9.00
51	56	52.00	61.00	9.00
52	57	44.64	56.50	11.86
53	58	47.50	56.50	9.00
54	59	52.00	74.50	22.50
55	60	61.00	79.00	18.00
56	61	52.00	70.00	18.00
57	62	47.50	65.50	18.00
58	63	56.50	70.00	13.50
59	64	52.00	70.00	18.00
60	65	44.64	61.00	16.36
61	66	47.50	56.50	9.00
62	67	52.00	56.50	4.50
63	68	52.00	61.00	9.00
64	69	52.00	61.00	9.00
65	70	52.00	70.00	18.00
66	71	49.14	79.00	29.86
67	72	53.64	79.00	25.36
68	73	56.50	65.50	9.00
69	74	44.64	65.50	20.86
70	75	56.50	79.00	22.50
71	76	56.50	74.50	18.00
72	77	54.25	61.00	6.75
73	78	52.00	65.50	13.50
74	79	54.25	70.00	15.75
75	80	47.50	56.50	9.00
76	81	44.64	56.50	11.86
77	82	47.50	61.00	13.50
78	83	52.00	56.50	4.50
79	84	44.64	61.00	16.36
80	85	56.50	74.50	18.00
81	86	56.50	83.50	27.00
82	87	58.75	65.50	6.75
83	88	49.14	61.00	11.86
84	89	54.25	61.00	6.75
85	90	54.25	61.00	6.75
86	91	52.00	61.00	9.00
87	92	52.00	65.50	13.50
88	93	52.00	61.00	9.00
89	94	44.64	52.00	7.36
90	95	61.00	83.50	22.50
91	96	58.75	88.00	29.25
92	97	52.00	61.00	9.00
93	98	52.00	61.00	9.00
94	99	52.00	56.50	4.50
95	100	52.00	70.00	18.00
96	101	44.64	79.00	34.36
97	102	52.00	61.00	9.00
98	103	44.64	61.00	16.36
99	104	44.64	70.00	25.36
100	105	56.50	74.50	18.00
101	106	56.50	61.00	4.50
102	107	52.00	65.50	13.50
103	108	46.89	56.50	9.61
104	109	54.25	61.00	6.75
105	110	44.64	56.50	11.86
106	111	61.00	70.00	9.00
107	112	61.00	74.50	13.50
108	113	61.00	65.50	4.50
109	114	61.00	70.00	9.00
110	115	56.50	65.50	9.00
111	116	56.50	65.50	9.00
112	117	56.50	61.00	4.50
113	118	56.50	61.00	4.50
114	119	61.00	70.00	9.00
115	120	56.50	74.50	18.00
116	121	61.00	74.50	13.50
118	122	56.50	65.50	9.00
119	123	61.00	74.50	13.50
120	124	52.00	61.00	9.00
121	125	47.50	56.50	9.00
122	126	43.00	56.50	13.50
123	127	52.00	56.50	4.50
124	128	52.00	56.50	4.50
125	129	52.00	65.50	13.50
126	130	47.50	65.50	18.00

Thornton Summary

Existing to Proposed Height Change		Proposed Structures
Str <10' Change	50	53.8%
Str 10'-15' Change	15	16.1%
Str 15'-20' Change	17	18.3%
Str >20' Change	11	11.8%
Structure Total	93	100.0%

Averages

Existing	Proposed	Difference
52.86	64.51	11.65