

POLE SCHEDULE					
POLE No.	LOCATION	MTG HEIGHT	LUMIN ARM	LIGHT FIXTURE	NOTES
1	319+54, 19.0' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
2	52+22, 21.5' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
3	52+87, 30' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
4	53+53, 28' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
5	54+13, 28' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
6	54+72, 28' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
7	55+38, 28' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
8	55+97, 21.5' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
9	340+48, 18.5' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
10	339+50, 21.5' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
11	56+95, 21.5' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
12	57+45, 21.5' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
13	58+31, 28' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
14	59+12, 28' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
15	59+91, 28' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
16	60+70, 21.5' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
17	360+63, 27' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
18	359+49, 18.5' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.

POLE SCHEDULE					
POLE No.	LOCATION	MTG HEIGHT	LUMIN ARM	LIGHT FIXTURE	NOTES
19	61+74, 22' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
20	62+28, 21.5' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
21	62+94, 31.5' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
22	63+60, 22' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
23	64+30, 21.5' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
24	65+00, 28' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
25	65+58, 21.5' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
26	380+52, 18' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
27	379+47, 19' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
28	66+71, 25' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
29	67+42, 31.5' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
30	68+12, 28' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
31	68+78, 31.5' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
32	69+53, 28' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
33	69+53, 28' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
34	72+00, 28' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
35	72+70, 31.5' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
36	73+36, 28' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.

POLE SCHEDULE					
POLE No.	LOCATION	MTG HEIGHT	LUMIN ARM	LIGHT FIXTURE	NOTES
37	73+90, 28' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
38	74+57, 28' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
39	75+11, 21.5' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
40	420+52, 24.5' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
41	419+40, 19' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
42	76+13, 21.5' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
43	76+81, 21.5' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
44	77+50, 21.5' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
45	78+27, 28' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
46	79+12, 21.5' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
47	79+81, 28' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
48	439+71, 19' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
49	81+19, 24.5' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
50	81+86, 28' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
51	82+56, 31.5' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
52	83+31, 31.5' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
53	84+05, 31.5' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
54	84+87, 31.5' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.

POLE SCHEDULE					
POLE No.	LOCATION	MTG HEIGHT	LUMIN ARM	LIGHT FIXTURE	NOTES
55	86+41, 21.5' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
56	86+89, 31.5' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
57	87+74, 31.5' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
58	88+82, 31.5' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
59	89+68, 31.5' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
60	95+83, 25.0' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
61	96+40, 25.0' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
62	97+18, 23.5' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
63	97+99, 31.5' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
64	98+75, 21.5' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
65	99+31, 31.5' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
66	100+85, 28' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
67	101+49, 31.5' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
68	102+27, 21.5' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
69	102+93, 31.5' RT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.
70	103+59, 22.0' LT	27'-6"	6'-0"	250 W HPS	INSTALL NEW POLE, ARM AND FIXTURE ASSY.

SERVICE ENCLOSURE # A (PROPOSED)
120/240V, SINGLE PHASE, THREE WIRE, SINGLE METER SERVICE
200A, 240V, 2P MAIN CIRCUIT BREAKER

POSITION	BRANCH CIRCUIT BREAKER		ADDITIONAL COMPONENTS			STREET LIGHT LOAD (VA)	TREE PIT LIGHT LOAD (VA)	NEW ELEMENTS CONNECTED TO CIRCUIT
	CURRENT	VOLTAGE # OF POLES	FUNCTION	CURRENT # OF POLES	STATUS			
1	60A	240V	2	STREET LIGHTING	NORMALLY OPEN	2626		1, 2, 4, 6
2				STREET LIGHTING				
3	15A	120V	1	LIGHTING TEST SWITCH				ACTIVATES CONTACTORS FOR STREET LIGHTS & TREE PITS
4	60A	240V	2	TREE PIT LIGHTING	NORMALLY OPEN		4752	52+47L, 53+31L, 53+76L, 54+11L, 54+49L, 54+94L, 55+38L
5				TREE PIT LIGHTING				58+15L, 59+06L, 59+71L, 60+14L

SERVICE ENCLOSURE # B (PROPOSED)
120/240V, SINGLE PHASE, THREE WIRE, SINGLE METER SERVICE
200A, 240V, 2P MAIN CIRCUIT BREAKER

POSITION	BRANCH CIRCUIT BREAKER		ADDITIONAL COMPONENTS			STREET LIGHT LOAD (VA)	TREE PIT LIGHT LOAD (VA)	NEW ELEMENTS CONNECTED TO CIRCUIT
	CURRENT	VOLTAGE # OF POLES	FUNCTION	CURRENT # OF POLES	STATUS			
1	60A	240V	2	STREET LIGHTING	NORMALLY OPEN	2184		3, 5, 7, 9, 11
2				STREET LIGHTING				
3	15A	120V	1	LIGHTING TEST SWITCH				ACTIVATES CONTACTORS FOR STREET LIGHTS & TREE PITS
4	60A	240V	2	TREE PIT LIGHTING	NORMALLY OPEN		5616	51+45R, 53+83R, 54+20R, 55+16R, 55+55R, 340+81R, 340+81L
5				TREE PIT LIGHTING				57+75R, 58+20R, 58+61R, 59+06R, 59+71R, 60+10R

SERVICE ENCLOSURE # C (PROPOSED)
120/240V, SINGLE PHASE, THREE WIRE, SINGLE METER SERVICE
200A, 240V, 2P MAIN CIRCUIT BREAKER

POSITION	BRANCH CIRCUIT BREAKER		ADDITIONAL COMPONENTS			STREET LIGHT LOAD (VA)	TREE PIT LIGHT LOAD (VA)	NEW ELEMENTS CONNECTED TO CIRCUIT
	CURRENT	VOLTAGE # OF POLES	FUNCTION	CURRENT # OF POLES	STATUS			
1	60A	240V	2	STREET LIGHTING	NORMALLY OPEN	4776		8, 10, 12, 14, 16, 18, 20, 22
2				STREET LIGHTING				
3	15A	120V	1	LIGHTING TEST SWITCH				ACTIVATES CONTACTORS FOR STREET LIGHTS & TREE PITS
4	60A	240V	2	TREE PIT LIGHTING	NORMALLY OPEN		5184	61+95L, 62+41L, 62+88L, 63+23L, 64+34L, 64+79L, 65+17L
5				TREE PIT LIGHTING				66+92L, 67+70L, 68+12L, 68+56L, 69+00L

SERVICE ENCLOSURE # D (PROPOSED)
120/240V, SINGLE PHASE, THREE WIRE, SINGLE METER SERVICE
200A, 240V, 2P MAIN CIRCUIT BREAKER

POSITION	BRANCH CIRCUIT BREAKER		ADDITIONAL COMPONENTS			STREET LIGHT LOAD (VA)	TREE PIT LIGHT LOAD (VA)	NEW ELEMENTS CONNECTED TO CIRCUIT
	CURRENT	VOLTAGE # OF POLES	FUNCTION	CURRENT # OF POLES	STATUS			
1	60A	240V	2	STREET LIGHTING	NORMALLY OPEN	3290		13, 15, 17, 19, 21, 23, 25, 26, 28
2				STREET LIGHTING				
3	15A	120V	1	LIGHTING TEST SWITCH				ACTIVATES CONTACTORS FOR STREET LIGHTS & TREE PITS
4	60A	240V	2	TREE PIT LIGHTING	NORMALLY OPEN		2160	64+79R, 67+00R, 67+91R, 69+36R, 69+78R
5				TREE PIT LIGHTING				

SERVICE ENCLOSURE # E (PROPOSED)
120/240V, SINGLE PHASE, THREE WIRE, SINGLE METER SERVICE
200A, 240V, 2P MAIN CIRCUIT BREAKER

POSITION	BRANCH CIRCUIT BREAKER		ADDITIONAL COMPONENTS			STREET LIGHT LOAD (VA)	TREE PIT LIGHT LOAD (VA)	NEW ELEMENTS CONNECTED TO CIRCUIT
	CURRENT	VOLTAGE # OF POLES	FUNCTION	CURRENT # OF POLES	STATUS			
1	60A	240V	2	STREET LIGHTING	NORMALLY OPEN	5803		24, 27, 29, 31, 33, 34, 36
2				STREET LIGHTING				
3	15A	120V	1	LIGHTING TEST SWITCH				ACTIVATES CONTACTORS FOR STREET LIGHTS & TREE PITS
4	60A	240V	2	TREE PIT LIGHTING	NORMALLY OPEN		5184	69+56L, 70+04L, 399+24L, 71+84L, 72+23L, 72+67L
5				TREE PIT LIGHTING				73+51L, 74+34L, 74+73L, 76+52L, 76+95L

SERVICE ENCLOSURE # F (PROPOSED)
120/240V, SINGLE PHASE, THREE WIRE, SINGLE METER SERVICE
200A, 240V, 2P MAIN CIRCUIT BREAKER

POSITION	BRANCH CIRCUIT BREAKER		ADDITIONAL COMPONENTS			STREET LIGHT LOAD (VA)	TREE PIT LIGHT LOAD (VA)	NEW ELEMENTS CONNECTED TO CIRCUIT
	CURRENT	VOLTAGE # OF POLES	FUNCTION	CURRENT # OF POLES	STATUS			
1	60A	240V	2	STREET LIGHTING	NORMALLY OPEN	3386		30, 32, 35, 37, 39, 40
2				STREET LIGHTING				
3	15A	120V	1	LIGHTING TEST SWITCH				ACTIVATES CONTACTORS FOR STREET LIGHTS & TREE PITS
4	60A	240V	2	TREE PIT LIGHTING	NORMALLY OPEN		5616	400+73R, 74+12R, 74+56R, 76+95R, 78+04R, 78+48R, 79+15R
5				TREE PIT LIGHTING				79+59R, 79+99R, 80+97R, 81+41R, 81+86R, 82+96R

SERVICE ENCLOSURE # G (PROPOSED)
120/240V, SINGLE PHASE, THREE WIRE, SINGLE METER SERVICE
200A, 240V, 2P MAIN CIRCUIT BREAKER

POSITION	BRANCH CIRCUIT BREAKER		ADDITIONAL COMPONENTS			STREET LIGHT LOAD (VA)	TREE PIT LIGHT LOAD (VA)	NEW ELEMENTS CONNECTED TO CIRCUIT
	CURRENT	VOLTAGE # OF POLES	FUNCTION	CURRENT # OF POLES	STATUS			
1	60A	240V	2	STREET LIGHTING	NORMALLY OPEN	2158		38, 41, 42, 44, 46, 48
2				STREET LIGHTING				
3	15A	120V	1	LIGHTING TEST SWITCH				ACTIVATES CONTACTORS FOR STREET LIGHTS & TREE PITS
4	60A	240V	2	TREE PIT LIGHTING	NORMALLY OPEN		5616	78+61L, 79+44L, 80+04L, 439+23R, 439+23L, 81+25L, 81+63L
5				TREE PIT LIGHTING				82+58L, 83+02L, 83+61L, 84+05L, 84+50L, 459+26R

SERVICE ENCLOSURE # H (PROPOSED)
120/240V, SINGLE PHASE, THREE WIRE, SINGLE METER SERVICE
200A, 240V, 2P MAIN CIRCUIT BREAKER

POSITION	BRANCH CIRCUIT BREAKER		ADDITIONAL COMPONENTS			STREET LIGHT LOAD (VA)	TREE PIT LIGHT LOAD (VA)	NEW ELEMENTS CONNECTED TO CIRCUIT
	CURRENT	VOLTAGE # OF POLES	FUNCTION	CURRENT # OF POLES	STATUS			
1	60A	240V	2	STREET LIGHTING	NORMALLY OPEN	9120		43, 45, 47, 49, 51, 53, 55, 58
2				STREET LIGHTING				
3	15A	120V	1	LIGHTING TEST SWITCH				ACTIVATES CONTACTORS FOR STREET LIGHTS & TREE PITS
4	60A	240V	2	TREE PIT LIGHTING	NORMALLY OPEN		3024	480+76L, 85+92R, 86+34R, 88+39R, 88+96R
5				TREE PIT LIGHTING				89+37R, 480+71R

SERVICE ENCLOSURE # I (PROPOSED)
120/240V, SINGLE PHASE, THREE WIRE, SINGLE METER SERVICE
200A, 240V, 2P MAIN CIRCUIT BREAKER

POSITION	BRANCH CIRCUIT BREAKER		ADDITIONAL COMPONENTS			STREET LIGHT LOAD (VA)	TREE PIT LIGHT LOAD (VA)	NEW ELEMENTS CONNECTED TO CIRCUIT
	CURRENT	VOLTAGE # OF POLES	FUNCTION	CURRENT # OF POLES	STATUS			
1	60A	240V	2	STREET LIGHTING	NORMALLY OPEN	6912		50, 52, 54, 55, 57, 59
2				STREET LIGHTING				
3	15A	120V	1	LIGHTING TEST SWITCH				ACTIVATES CONTACTORS FOR STREET LIGHTS & TREE PITS
4	60A	240V	2	TREE PIT LIGHTING	NORMALLY OPEN		5616	83+40R, 83+85R, 8