



PT TO PT	STATION TO STATION	LOCATION RT.	LOCATION LT.	DISTANCE	UNDERGROUND CONDUIT, PVC, 2\" DIA. (TRENCHED) FOOT	UNDERGROUND CONDUIT, PVC, 2\" DIA. (AUGERED) FOOT	UNIT DUCT, 600V 2-1C NO. 5, 1/2\" NO. 8 GROUND, (XLP-TYPE USE), 1\" DIA. POLYETHYLENE FOOT	ELECTRIC CABLE IN CONDUIT, 800V (XLP-TYPE USE) 3-1/2\" NO. 5 FOOT
CP2	HH5	137+27	137+34	5	127			127
HH5	HH6	137+34	138+10	1			93	
HH6	19	138+10	11+32	22/83		27	111	
19	21	11+32	12+19	33/32			88	
21	23	12+19	13+29	32/31		33	111	
23	25	13+29	14+39	31/31			110	
25	HH7	14+39	15+00	31/34			64	
HH7	26	15+00	14+99	34	32	34+32+1	67	
26	24	14+99	13+81		32/30	118+2		120
24	22	13+81	12+78		30/32	105+2		107
22	20	12+78	11+64		32/33	112+1		113
20	18	11+64	10+60		33/33	114		114
Total					0	158	1098	127

POINT	STATION	LOCATION	DESCRIPTION
CP2	137+27	150' Rt	PROPOSED CONTROLLER
HH5	137+34	23' Rt	HANDHOLE
HH6	138+25	21' Rt	EXISTING HANDHOLE
18	10+50	33' Lt	STREET AND SIDEWALK LIGHT POLE
19	11+32	33' Rt	STREET AND SIDEWALK LIGHT POLE
20	11+64	33' Lt	STREET AND SIDEWALK LIGHT POLE
21	12+19	32' Rt	STREET LIGHT POLE
22	12+78	32' Lt	STREET AND SIDEWALK LIGHT POLE
23	13+29	31' Rt	STREET AND SIDEWALK LIGHT POLE
24	13+81	30' Lt	STREET AND SIDEWALK LIGHT POLE
25	14+39	31' Rt	STREET LIGHT POLE
26	14+99	32' Lt	STREET AND SIDEWALK LIGHT POLE
HH7	15+00	34' Rt	HANDHOLE

LOCATION	HANDHOLE EACH	LIGHTING CONTROLLER, POLE MOUNTED, 240 VOLT, 30 AMP EACH	LIGHT POLE FOUNDATION, 24\" DIAMETER FOOT	LIGHT POLE, STREET, SPECIAL EACH	LIGHT POLE, STREET AND SIDEWALK, SPECIAL EACH
33' Lt Sta. 10+50			5		1
33' Rt Sta. 11+32			5		1
33' Lt Sta. 11+64			5		1
32' Rt Sta. 12+19			5	1	
32' Lt Sta. 12+78			5		1
31' Rt Sta. 13+29			5		1
30' Lt Sta. 13+81			5		1
31' Rt Sta. 14+39			5	1	
32' Lt Sta. 14+99			5		1
34' Rt Sta. 15+00	1				
TOTAL	1	0	45	2	7

MILANO & GRINICH ENGINEERS, LLC
114 WEST WASHINGTON
P.O. BOX 1897
EFFINGHAM, ILLINOIS 62411
Phone: (317) 347-7262
(862) 871-2714
(217) 542-8333
Fax: #
Web Address: www.mger.com
Design Firm #: 134-033108

LIGHTING PLAN
JEFFERSON STREET
CITY OF SULLIVAN, ILLINOIS

File name: S:\DWG\11010285\dwg\Lighting.dwg
Plot date: 11/06/12 at 16:15 F.B. 688 676 871