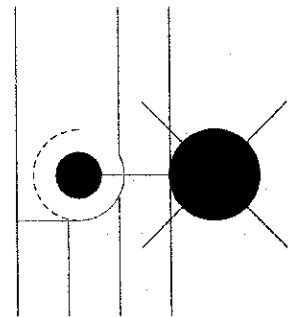


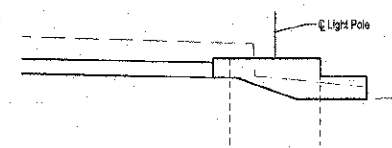
PT TO PT	STATION TO STATION	LOCATION RT.	LOCATION LT.	DISTANCE	UNDERGROUND CONDUIT, PVC, 2\" DIA. (TRENCHED) FOOT	UNDERGROUND CONDUIT, PVC, 2\" DIA. (AUGERED) FOOT	UNIT DUCT, 600V 2-1C NO. 6, 1/2\" NO. 8 GROUND, (XLP-TYPE USE), 1\" DIA. POLYETHYLENE FOOT
CP4	39	32+62	32+36	39/29	16+10		25
39	37	32+36	31+29	29/29			107
37	42	31+29	30+52		1		77
CP4	40	32+52	33+53	39/32	10+17		108
40	41	33+53	34+68	32/33	115+1		116
CP-4	HH11	32+52	32+42	33	39	12+33+39	84
HH11	38	32+42	31+79	33/33			61
38	36	31+79	30+74	33/34			106
36	HH12	30+74	30+32	34/46			
Total					52	103	685

POINT	STATION	LOCATION	DESCRIPTION
HH12	30+31	48' Rt	HANDHOLE
36	30+74	34' Rt	STREET AND SIDEWALK LIGHT POLE
37	31+29	29' Lt	STREET LIGHT POLE
38	31+79	33' Rt	STREET AND SIDEWALK LIGHT POLE
39	32+36	29' Lt	STREET AND SIDEWALK LIGHT POLE
HH11	32+42	33' Rt	HANDHOLE
CP4	32+62	39' Lt	PROPOSED CONTROLLER
40	33+53	32' Rt	STREET AND SIDEWALK LIGHT POLE
41	34+68	33' Rt	STREET AND SIDEWALK LIGHT POLE
42	30+52	29' Lt	STREET LIGHT POLE

LOCATION	HANDHOLE EACH	LIGHTING CONTROLLER, POLE MOUNTED, 240 VOLT, 30 AMP EACH	LIGHT POLE FOUNDATION, 24\" DIA. FOOT	LIGHT POLE, STREET, SPECIAL EACH	LIGHT POLE, STREET AND SIDEWALK, SPECIAL EACH
48' Rt Sta. 30+31	1				
34' Rt Sta. 30+74			5		1
29' Lt Sta. 31+29			5	1	
33' Rt Sta. 31+79			5		1
29' Lt Sta. 32+38			5		1
33' Rt Sta. 32+42	1				
39' Lt Sta. 32+52		1			
32' Rt Sta. 33+53			5		1
33' Rt Sta. 34+68			5		1
29' Lt Sta. 30+52			5	1	
TOTAL	2	1	35	2	5



PLAN VIEW (LIGHT #39)
Scale: 1\"/>



SECTION VIEW (LIGHT #39)
Scale: 1\"/>

	M&G & GRUNLOH ENGINEERS, LLC 114 WEST WASHINGTON P.O. BOX 897 EFFINGHAM, ILLINOIS 62406 Phone: (217) 347-2222 (800) 977-2714 Fax: (217) 343-9433 Web Address: www.mgengr.com Design Firm #: 134-003108	LIGHTING PLAN MAIN STREET CITY OF SULLIVAN, ILLINOIS	
	File name: S:\DWG\10\10295\dwg\Lighting.dwg Plot date: 11/06/12 at 16:15		P.B. 688 576 671