

LUMINAIRE SCHEDULE						
STATION (TO CENTER OF STRUCT.)	OFFSET	LIGHT POLE FDN 30" DIA SPL (FOOT)	DECORATIVE LIGHT TYPE A (EACH)	HANDHOLE SPECIAL (EACH)	DECORATIVE LIGHT TYPE B (EACH)	REMOVE EXISTING LIGHT FIXTURE (EACH)
99+81	37' RT	7			1	1
100+32	44' RT	7		EX	1	
100+81	43' RT		1	EX		
101+48	35' RT		1	EX		
101+96	29' RT		1	EX		
102+42	27' RT		1	EX		
103+04	26' RT	7		EX	1	
103+35	25' RT		1	EX		
104+10	26' RT		1	EX		
104+85	26' RT		1	EX		
100+23	23' LT	7			1	
100+59	23' LT		1			
101+19	23' LT		1			
101+69	23' LT		1			
102+40	24' LT		1			
102+67	29' LT	7			1	
103+35	23' LT		1			
104+08	23' LT		1			
105+09	26' LT		1			
105+44	26' RT	7		EX	1	
106+46	23' RT		1	EX		
107+21	26' RT		1	EX		
108+09	26' RT		1	EX		
108+74	23' RT		1	EX		
109+54	26' RT		1	EX		
105+55	24' LT		1			
106+40	24' LT		1			
107+60	26' LT	7			1	
108+08	23' LT		1			
108+77	24' LT		1			
109+42	23' LT		1			
110+04	24' LT		1			
110+29	26' RT		1	EX		
110+92	26' RT		1	EX		
111+80	26' RT		1	EX		
112+15	25' RT		1	EX		
112+74	26' RT	7		EX	1	
113+16	26' RT		1	EX		
113+90	26' RT		1	EX		
114+58	26' RT		1	EX		
110+52	22' LT		1			
111+37	24' LT		1			
111+87	24' LT		1			
112+20	24' LT		1			
112+81	24' LT	7			1	
113+58	24' LT		1			
113+90	24' LT		1			
114+31	24' LT		1			
114+73	24' LT		1			
114+73	24' LT	7			1	
115+15	26' RT	7		EX	1	
115+52	26' RT		1	EX		
115+10	26' RT		1	EX		
118+88	26' RT		1	EX		
115+28	24' LT		1			
118+16	24' LT		1			
118+67	24' LT		1			
117+06	24' LT	7			1	
117+77	26' RT	7		EX	1	
118+57	24' RT		1	EX		
119+33	24' RT		1	EX		
120+29	26' RT	7		EX	1	
121+19	24' RT		1	EX		
121+89	24' RT		1	EX		
122+24	23' RT	7		EX	1	
117+92	24' LT		1			
118+64	23' LT		1			
119+34	23' LT		1			
119+95	24' LT	7			1	
120+51	23' LT		1			
121+20	24' LT		1			
122+04	26' LT	7			1	
122+80	23' RT		1	EX		
123+38	23' RT		1	EX		
124+12	23' RT	7		EX	1	
122+61	24' LT		1			

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STATION (TO CENTER OF STRUCT.)	OFFSET	LIGHT POLE FDN 30" DIA SPL (FOOT)	DECORATIVE LIGHT TYPE A (EACH)	HANDHOLE SPECIAL (EACH)	DECORATIVE LIGHT TYPE B (EACH)	REMOVE EXISTING LIGHT FIXTURE (EACH)
123+38	24' LT		1	1		
123+94	27' LT	7		1	1	
TOTALS		140	56	38	20	1

ELECTRICAL SERVICE SCHEDULE			
STATION (TO CENTER OF STRUCT.)	OFFSET	ELECT SERV INSTALL SP (EACH)	ELECT SERV INSTALL (EACH)
107+56	83' LT	1	
123+95	47' LT		1
TOTALS		1	1

SUMMARY OF RACEWAY AND CONDUCTORS

LOCATION		CONDUCTORS (FEET)						CONDUIT (FEET)
FROM	TO	#2	#4	#6	#8	#10	2"	
100+32	100+81					102	51	EX
100+81	101+46		212			316		EX
101+46	101+96		132			198		EX
101+96	102+42	132				198		EX
102+42	103+04	172				258		EX
103+04	103+35	82				123		EX
103+35	104+10	182				273		EX
104+10	104+85	182				273		EX
104+85	105+44	172		172	86			EX
105+44	106+46	222		222	333			EX
106+46	107+21	182		182	273	182		EX
107+21	107+56	326		326	489	326	125	
100+23	100+59				92	46	40	
100+59	101+19		152		228		70	
101+19	101+69		132		198		60	
101+69	102+40		172		258		80	
102+40	102+67		102		153		45	
102+67	103+35		162		243		75	
103+35	104+06		192		288		90	
104+06	105+09	232		232	116		110	
105+09	105+55	122		122	61		55	
105+55	106+40	222		222	111	444	105	
106+40	107+50	252		252	126	504	120	
107+50	107+56	172		172	86	344	80	
107+56	108+09	322			605	322	155	
108+09	108+74	182			405	162	EX	
108+74	109+54	182			455	182	EX	
109+54	110+29	212			318		EX	
110+29	110+92	132			198		EX	
110+92	111+80	172			258		EX	
111+80	112+15	142			213		EX	
112+15	112+74	172			258		EX	
112+74	113+16		102		153		EX	
113+16	113+90		172		258		EX	
113+90	114+58		172		258		EX	

SUMMARY OF RACEWAY AND CONDUCTORS

LOCATION		CONDUCTORS (FEET)						CONDUIT (FEET)
FROM	TO	#2	#4	#6	#8	#10	2"	
107+56	108+09	232	232	348	232	110		
108+09	108+77	172	172	86	344	80		
108+77	109+42	162	162	81	324	75		
109+42	110+04	162	162	81	324	75		
110+04	110+52	132	132	66		60		
110+52	111+37	202		303		65		
111+37	111+87	132		198		60		
111+87	112+20	122		183		55		
112+20	112+81	142		213		85		
112+81	113+58	182		273		85		
113+58	114+31	182		273		85		
114+31	114+73			122	61	55		
115+15	115+52			92	46	EX		
115+52	116+10			284	66	EX		
116+10	116+88			354	98	EX		
116+88	117+77	242		363		EX		
117+77	118+57	162		243	162	EX		
118+57	119+33	182		465	182	EX		
119+33	120+29	282		917		EX		
120+29	121+19	192		672		EX		
121+19	121+89	172	172	430		EX		
121+89	122+24	102	102	255		EX		
122+24	123+95	492	492	1230		240		
115+28	116+15			318	212	100		
116+15	116+87			228	152	70		
116+87	117+06	112		56	112	50		
117+06	117+92	182		273		EX		
117+92	118+64	182		455	182	EX		
118+64	119+34	172		430	172	EX		
119+34	119+95	172	172	258	172	EX		
119+95	120+51	132	132	198	132	EX		
120+51	121+20	172	172	258	172	EX		
121+20	122+04	404		303	202	EX		
122+04	123+95	944		708	472	230		
123+95	123+38				430	EX		

SUMMARY OF RACEWAY AND CONDUCTORS

LOCATION		CONDUCTORS (FEET)						CONDUIT (FEET)
FROM	TO	#2	#4	#6	#8	#10	2"	
123+38	124+12					480	EX	
124+12	123+95					404	75	
122+61	123+38					455	85	
123+38	123+94					355	65	
123+94	123+95					180	30	
TOTALS		4148	7802	4004	19480	8685	3055	

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 20-5080586

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ELECTRICAL SCHEDULES

PROJECT TITLE: SEC 10-00085-01-1LS
 NORTH MAIN STREET STREETSCAPE
 CITY OF EDWARDSVILLE, ILLINOIS

DESIGNED BY: JEN
 DRAWN BY: JEN
 CHECKED BY: RJD
 DATE OF PRE-FINAL: 8-1-13
 DATE OF FINAL: 10-12-13

SHEET NO. 16 OF 18 SHEETS
 PROJECT NUMBER: 09-1674.01