

ROADWAY LIGHTING QUANTITIES

ROADWAY LIGHTING																																						
LINE NO.	PLAN SHEET NO.	LOCATION	FROM	TO	625		625		625		625		625		625		625		625		625		625		SPECIAL													
					LIGHT POLE DESIGN AT10B41.7		LIGHT POLE DESIGN AT15B41.7		LIGHT POLE DESIGN AT18B41.7		LUMINAIRE STYLE B TYPE II 200 WATT H.P.S		LUMINAIRE STYLE B TYPE III 200 WATT H.P.S		No. 10 AWG POLE AND BRACKET CABLE		CONNECTOR KIT, TYPE II		CONNECTOR KIT, TYPE III		CONNECTOR KIT, TYPE VIIIB		LIGHT POLE FOUNDATION 24' X 8' DEEP		GROUND ROD 713.16		TRENCH, 24" DEEP		PULLBOX, 18" 713.08		CABLE SPLICE KIT		1-1/2" DUCT CABLE W/2-No. 4 AWG 5000 VOLT CABLES		No. 4 AWG 5000 VOLT DISTRIBUTION CABLE		PLASTIC CAUTION TAPE	
					EACH	EACH	EACH	EACH	EACH	LIN FT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	LIN FT	LIN FT	EACH	EACH	LIN FT	LIN FT	LIN FT	LIN FT	LIN FT	LIN FT								
1																																						
2			CIRCUIT RICH I																																			
3																																						
4	108	S.R.2(LT)	672+55	674+50																																		
5	108		674+50	676+45																																		
6	108		676+45	676+50																																		
7	109		682+03	682+30																																		
8			682+30	684+20																																		
9			684+20	19+05(C)																																		
10			19+05(C)	686+10																																		
11	109		686+10	687+80																																		
12	110		687+80	689+50																																		
13	110		689+50	691+20																																		
14																																						
15																																						
16	109	RHMD. ST.	28+52 LT	28+52 RT																																		
17			28+52 RT	32+00 RT																																		
18			32+00 RT	10+20(C)																																		
19																																						
20																																						
21		RAMP C	10+20 RT	11+75 RT																																		
22			11+75 RT	11+91(C-1)																																		
23			10+45(C-1)	11+91(C-1)																																		
24			16+10(D)	16+60 RT																																		
25			16+60 RT	17+80 RT																																		
26			17+80 RT	19+05 RT																																		
27																																						
28		RAMP D	10+60 LT	11+91 LT																																		
29			11+91 LT	12+40 LT																																		
30			11+91(C-1)	11+91 LT																																		
31			12+40 LT	14+20 LT																																		
32			14+20 LT	16+10 LT																																		
33	109		16+10 LT	17+90 LT																																		
34	110		17+90 LT	19+75 LT																																		
35			19+75 LT	21+55 LT																																		
36			21+55 LT	692+80(SR2)																																		
37																																						
38																																						
39		S.R.2(LT)	692+80	693+25																																		
40			693+25	694+65																																		
41			694+65	696+50																																		
42	110		696+50	697+59																																		
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TOTALS					10	4	1	7	2	14	1	7	2	2315	351	21	3	21	3	4	21	3	21	3	51	51	3206	814	4	12	4	3700	864	220	150			