

CONDUCTOR SCHEDULE										
CONDUCTOR DESIGNATION	NUMBER OF CONDUCTORS									
	RUN NUMBER									
	1	2	3	4	5	6	7	8	9	
No. 14 CONDUCTORS										
Ø1	3	3	3	6	6	3	3	3		
Ø2	3	3	3	3	3					
Ø4		3	3	6	6	3	3	3	3	
Ø6				3	3	3	3	3		
Ø3P				2	2	2				
Ø2P		2	2	2	2					
PPB (Ø3P)			1	1	1	1	1			
PPB (Ø2P)		1	1	1	1					
PPB NEUTRAL		1	1	2	2	1	1			
PHOTOELECTRIC UNIT				3						
SPARES	3	3	3	3	3	3	3	3	3	
TOTAL No. 14										
	9	16	17	32	29	16	14	12	6	
No. 8 CONDUCTORS										
SIGNAL NEUTRAL	1	1	1	2	2	1	1	1	1	
LIGHTING (240 V)		2	2	2		2	2	2		
TOTAL No. 8										
	1	3	3	4	2	3	3	3	1	
No. 6 CONDUCTORS										
120 V SERVICE TO CONTROLLER					2					
TOTAL No. 6										
					2					
DETECTOR CABLES (TYPE B)										
111U				1	1	1				
119U				1	1	1				
212U		1	1	1	1					
213L	1	1	1	1	1					
213U		1	1	1	1					
214L	1	1	1	1	1					
214U	1	1	1	1	1					
416L				1	1	1	1	1	1	
416U				1	1	1	1	1	1	
6J3L				1	1	1				
6J3U				1	1	1				
6J4L				1	1	1				
6J4U				1	1	1				
TOTAL DETECTOR CABLES										
	3	5	5	13	13	8	2	2	2	
CONDUIT SIZE										
	2	2½	2½	3½	2-3	2½	2	2	1½	

POLE AND EQUIPMENT SCHEDULE									
LOCATION	STANDARD			VEH SIGNAL MOUNTING		PED SIGNAL MOUNTING	PPB Ø	HPS LUMINAIRE (WATTS)	SPECIAL REQUIREMENT
	TYPE	SMA	LMA	MAST ARM	POLE				
(A)	1B				TV-2-T				
(B)	17A-2-100	20	15	MAS	SV-1-T	SP-1-T	2	310	
(C)	1B					SP-1-T	2		
(D)	1B					SP-1-T	3		
(E)	19A-2-100	25	15	MAS	SV-2-TB			310	
(F)	1B				TV-1-T				
(G)	19A-1-100		15			SP-1-T	3	310	NO MAST ARM REQUIRED
(H)	24A-3-100	35	15	MAS	SV-1-T			310	
(I)	1B				TV-1-T				

SIGNAL AND LIGHTING

(CONDUCTOR, POLE AND EQUIPMENT SCHEDULES)

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THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

