

DETECTOR SCHEDULE

CHANNELS	LOOP DESIGNATION	NUMBER OF LOOPS	FEATURES
1	1-N-1	3	
2	1-S-5	3	
1	1-S-2	4	
2	2-S-2	4	
1	1-W-4	3	
2	2-W-4	4	
1	3-W-4	4	
2	1-N-6	4	
1	2-N-6	5	
2	1-E-8	4	
1	2-E-8	4	

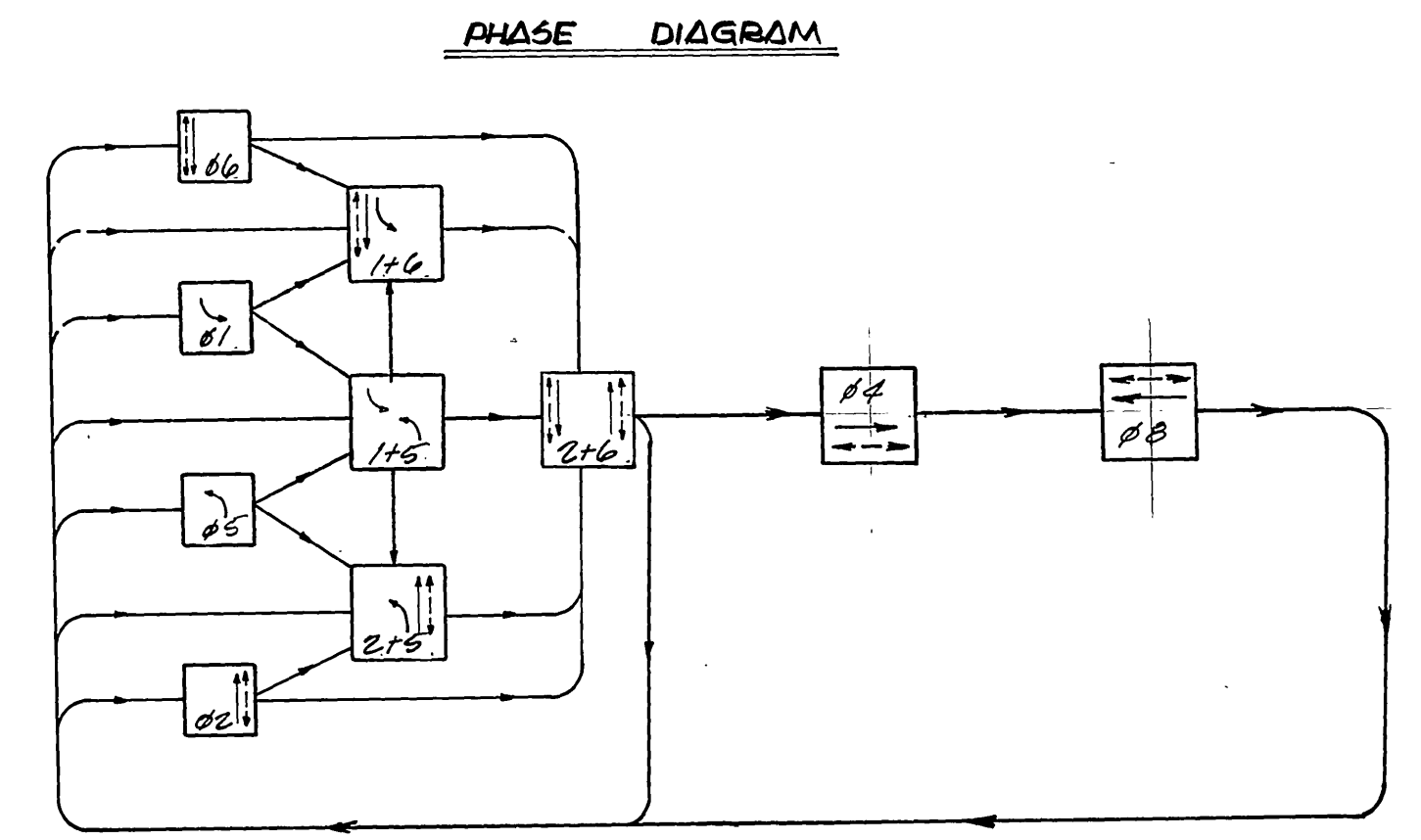
EQUIPMENT SCHEDULE

LOCATION	STANDARD	VEHICLE EQUIPMENT		PER EQUIPMENT			LUMINAIRE	REMARKS
		HEADS	MFG	LOUN	HEAD	MFG		
A	68510	1W4C(12)	MAS				400 W	
		1W3C(12)	SV-1-T		1W 2C	SP-1-T		
B	TYPE I	2W3C	TV-2-T				400 W	
		1-ALL 8"			1W 2C	SP-1-T		
C	TYPE 2A	1W3C	MAS				400 W	
		40'SA,15'A	1W3C(12)	MAS		1W 2C		
D	TYPE I	1W3C	TV-2-T				400 W	
		1W4C(12)			1W 2C	SP-1-T		
E	TYPE 19	1W4C(12)	MAS				400 W	
		25'SA,15'A	3W 3C	SV-3-T		2W 2C		
F	26-2-20	1W3C	MAS				400 W	
		40'SA,15'A	1W3C(12)	MAS		1W 2C		
G	TYPE I	1W3C	TV-2-T				400 W	
		1W4C(12)			1W 2C	SP-1-T		

*LUMINAIRE ARE HIGH PRESSURE SODIUM VAPOR
 *TYPE I STANDARDS ARE ALUMINUM

CONDUCTOR SCHEDULE

CONTROL FUNCTION	CONDUCTORS SIZE INSULATION	CONDUIT RUN								
		1	2	3	4	5	6	7	8	9
VEHICLE HEADS	#14 TW									
Ø A ₁	#1				6	3	3			
Ø A ₂	2				3	3	3	3	3	3
Ø B ₁	4			3	6	3	3	3	3	3
Ø B ₂	5	3	3	3	6	3	3	3	3	3
Ø C ₁	6	3	3	3	6	3	3	3	3	3
Ø C ₂	8				3	3	3	3	3	3
PED HEADS										
Ø A _W	#1				2	2	2	2	2	2
Ø A _{EW}	4				2	2	2	2	2	2
Ø B _W	6	2	2	2	4	2	2	2	2	2
Ø B _{EW}	8				2	2	2	2	2	2
PED PUSH BUTTON										
Ø A _W	#2				2	2	2	1	1	1
Ø A _{EW}	4				3	2	1			
Ø B _W	6	1	1	1	2	1	1	1	1	1
Ø B _{EW}	8				1	1	1			
SPARES		3	3	3	4	1	1	3	3	3
DETECTOR CABLE	#12 PE									
Ø A ₁	#1	1	1	1	1					
Ø A ₂	2				2	2	2			
Ø B ₁	4			2	2	1				
Ø B ₂	5				2	1				
Ø C ₁	6	2	2	2	2	2	2	2	2	2
Ø C ₂	8				2	2	2	2	2	2
PED COMMON	#12 TW	1	1	1	2	1	1	1	1	1
120V COMMON	#10	1	1	1	2	1	1	1	1	1
SIGNAL SERVICE	#8				2	2	2	2	2	2
LUMINAIRE	#8 THW				2	2	2	2	2	2
PRE-EMPT	#12 TW				2	2	2	2	2	2
TOTALS		14	16	18	22	57	29	28	21	12
	#12 PE	3	3	5	10	3	2	2	2	2
	#12 TW	1	1	1	2	1	1	1	1	1
	#10	1	1	1	2	1	1	1	1	1
	#8				2		2	2	2	2
	#8 THW				2	2	2	2	2	2
CONDUIT SIZE		2"	2 1/2"	3"	3 3/4"	3 1/2"	3"	2 1/2"	2"	2"



Flashing Indication: All Red

AS Built per La Sierra, Wide, Stags I Bushnell reopening per R-1824 AS BUILT PER LOOPS HOLE AVE. AS BUILT PER LA SIERRA AVE WIDENING AS BUILT PER TE-86-4 AS BUILT LOOPS PER 816 Rehab.	AS 2-8-77 MC 10-30-77 MC 3-25-80 MC 4-10-80 MC 4-10-80	CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT	LaSierra·Pierce·Hole Bushnell Traffic Signals	ACCOUNT NO. X-413 SHEET 1 OF 1 FILE NO.
DESIGNED BY: _____ DRAWN BY: _____ CHECKED BY: _____		APPROVED BY: _____ PUBLIC WORKS DIRECTOR		HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 1'