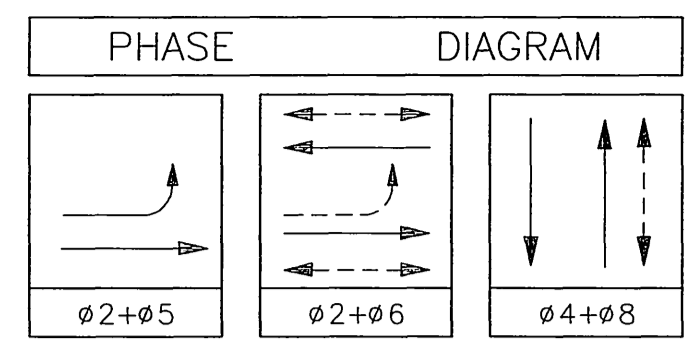


CONDUCTOR		TABLE					
AWG	CIRCUIT	RUNS					
		1	2	3	4	5	6
# 14	Ø2		3	3	3	3	
	Ø4		3	3	3	3	3
	Ø5		2	2	2	2	
	Ø6	3	6	3	3	3	3
	Ø8		3	3			
	Ø2 PED		2	2	2	2	2
	Ø6 PED	2	4	2	2		
	Ø8 PED		2	2	2	2	
	Ø6 PPB		1	1			
	Ø8 PPB		1	1	1	1	
PPB COMMON		1	2	1	1	1	
SPARES		3	6	3	3	3	3
TOTAL		9	35	26	22	20	11
TYPE C DLC	Ø2 DETECTOR		2	2	2	2	2
	Ø4 DETECTOR		1				
	Ø5 DETECTOR		2	2	2	2	2
	Ø6 DETECTOR		3	3	3		
	Ø8 DETECTOR		1	1	1	1	1
TOTAL			9	8	8	5	4
#12	I.I.S.N.S.	2	2	2	2	2	2
#10	SIGNAL COMMON	1	1	1	1	1	1
*	INTERCONNECT	1	1	1	1	1	1
#8	LUMINAIRE	2	2	2	2	2	2
	SIGNAL SERVICE	2	2	4	4	4	4
	TOTAL		4	4	4	4	4
CONDUIT SIZE		3"	2-3"	3"	3"	3"	2"

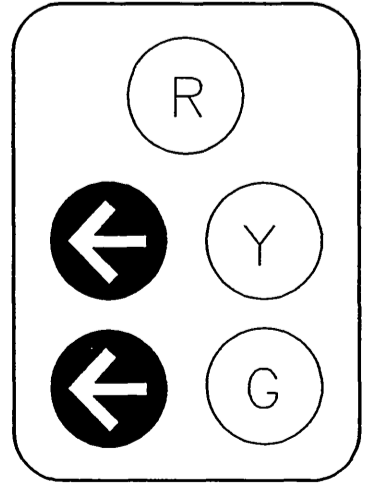
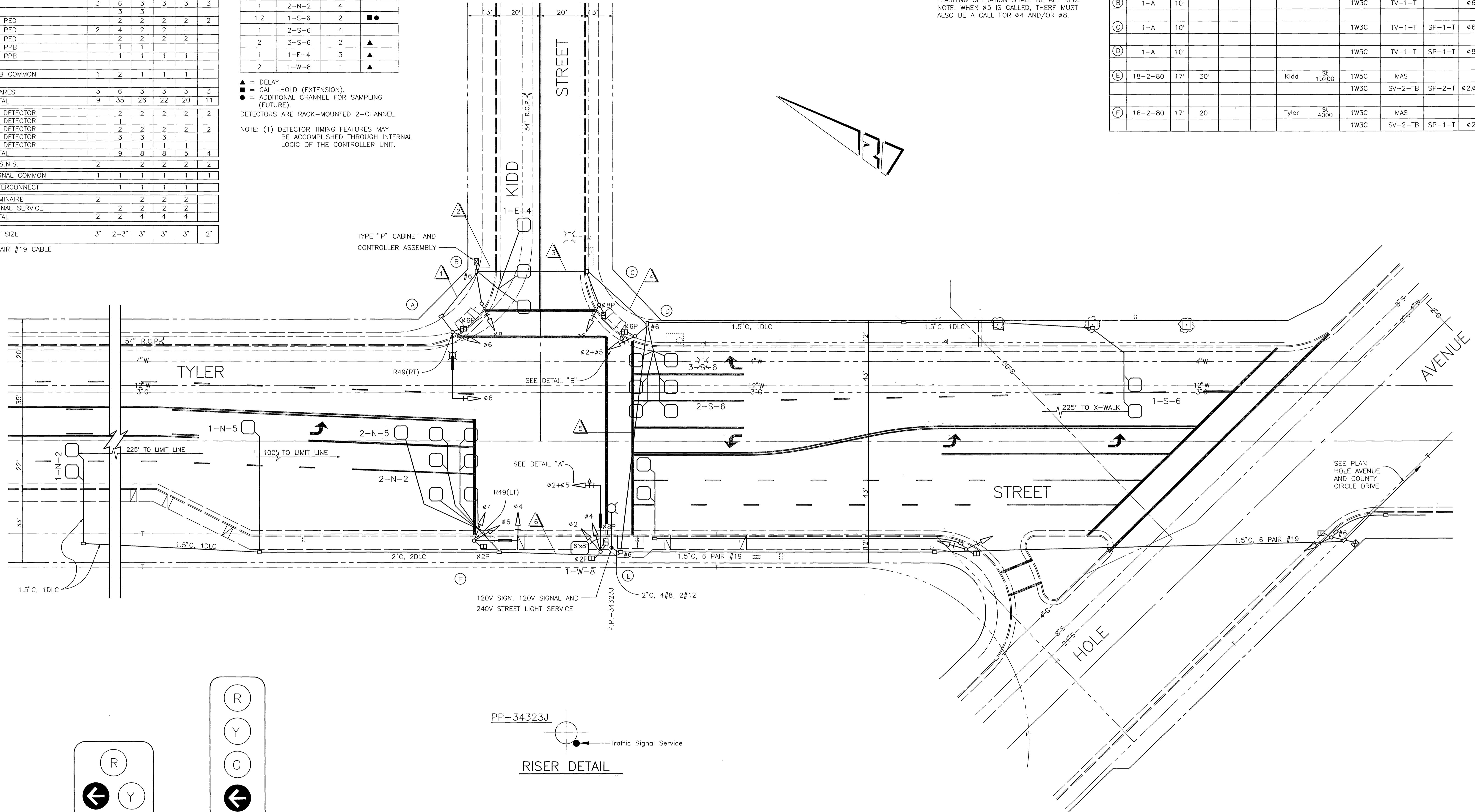
DETECTOR		ASSIGNMENT	
CHANNELS	LOOP DESIGNATION	NUMBER OF LOOPS	FEATURES
1	1-N-5	1	
2	2-N-5	3	
1,2	1-N-2	2	■●
1	2-N-2	4	
1,2	1-S-6	2	■●
1	2-S-6	4	
2	3-S-6	2	▲
1	1-E-4	3	▲
2	1-W-8	1	▲

▲ = DELAY.
 ■ = CALL-HOLD (EXTENSION).
 ● = ADDITIONAL CHANNEL FOR SAMPLING (FUTURE).
 DETECTORS ARE RACK-MOUNTED 2-CHANNEL
 NOTE: (1) DETECTOR TIMING FEATURES MAY BE ACCOMPLISHED THROUGH INTERNAL LOGIC OF THE CONTROLLER UNIT.

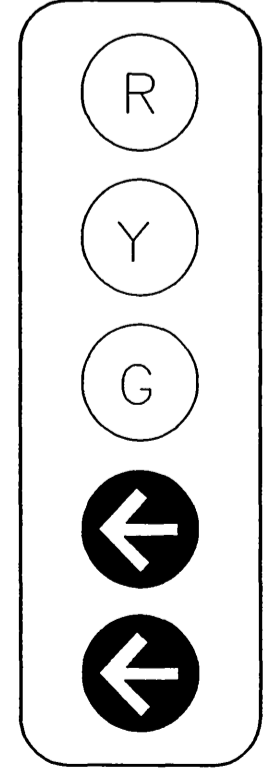


FLASHING OPERATION SHALL BE ALL RED.
 NOTE: WHEN Ø5 IS CALLED, THERE MUST ALSO BE A CALL FOR Ø4 AND/OR Ø8.

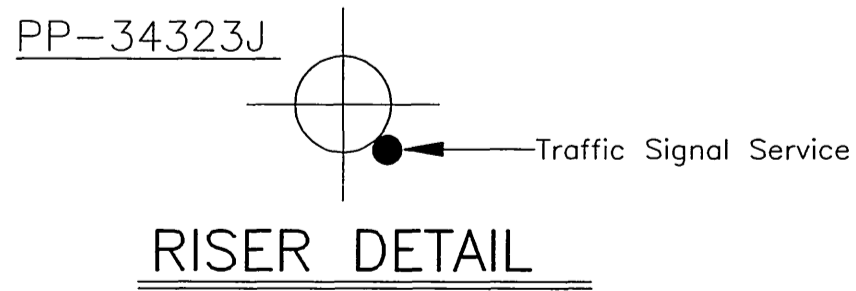
POLE		SCHEDULE							
No.	TYPE	STANDARD		LUM. HPSV	I.I.S.N.S. LEGEND	SIGNAL HEAD	SIGNAL MOUNTING VEHICLE	PPB PHASE	
		HGT.	SIG. M.A.						
(A)	19-2-80	30'	30'	12'	250W	Kidd St 10200	1W3C	MAS	SP-1-T
(B)	1-A	10'					1W3C	SV-1-T	SP-1-T
(C)	1-A	10'					1W3C	TV-1-T	SP-1-T
(D)	1-A	10'					1W5C	TV-1-T	SP-1-T
(E)	18-2-80	17'	30'			Kidd St 10200	1W5C	MAS	SP-2-T
							1W3C	SV-2-TB	SP-2-T
(F)	16-2-80	17'	20'			Tyler St 4000	1W3C	MAS	SP-1-T
							1W3C	SV-2-TB	SP-1-T



DETAIL "A"
NO SCALE



DETAIL "B"
NO SCALE



RISER DETAIL

ENGINEER IN RESPONSIBLE CHARGE
 RICHARD D. McGRATH
 R.C.E. NO. 31952 EXPIRES
 DATE

DESIGNED BY	DRAWN BY	CHECKED BY
AS-BUILT PER SIGNALIZATION	MAC 7/96	
REVISIONS	APPR. DATE	

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS
 APPROVED BY: _____ BY: _____ DATE: _____
 PRINCIPAL ENGINEER
 P.W. INSPECTION
 TRAFFIC DIVISION
 CHIEF P.W. ENGR
 PUBLIC UTILITIES

TRAFFIC SIGNAL
 TYLER STREET AND KIDD STREET
 SCALE: 1" = 20'

ACCT. NO. XXXX-XXXXXX-XXXXXX-XXXXX
 X-340
 SHEET 1 OF 1
 FILE NAME: X340.DWG