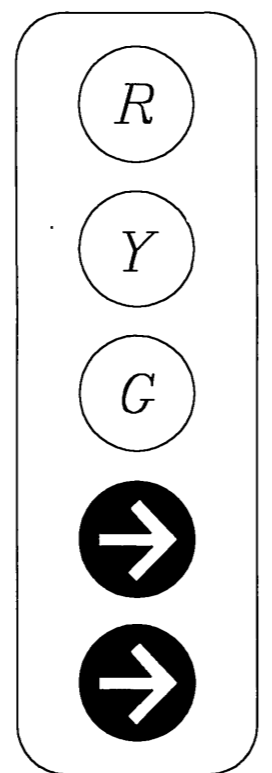


CONDUCTOR TABLE

CONTROL FUNCTION	CONDUCTORS	CONDUCTOR RUNS						
		1	2	3	4	5	6	1c
VEHICLE & PEDESTRIAN HEADS, PEDESTRIAN PUSH BUTTONS, SPARES & COMMONS	12 WIRE IMSA 3 WIRE IMSA	1	1	1	3	2	2	
DETECTOR CABLE	#16/2							
PHASE 1					1	1		
PHASE 2		3	3	3	3			
PHASE 6					2	2		
PHASE 8				3	3			
VEHICLE PRE-EMPT	#20				2	1	1	
I.I.S.N.S.	#12					2	2	
LUMINAIRES	#8					2	2	
SIGNAL SERVICE	#6				2			
INTERCONNECT	#19	1	1	1	2			1
CONDUIT SIZE		2"	3"	3"	2-3"	3"	2"	1.5"



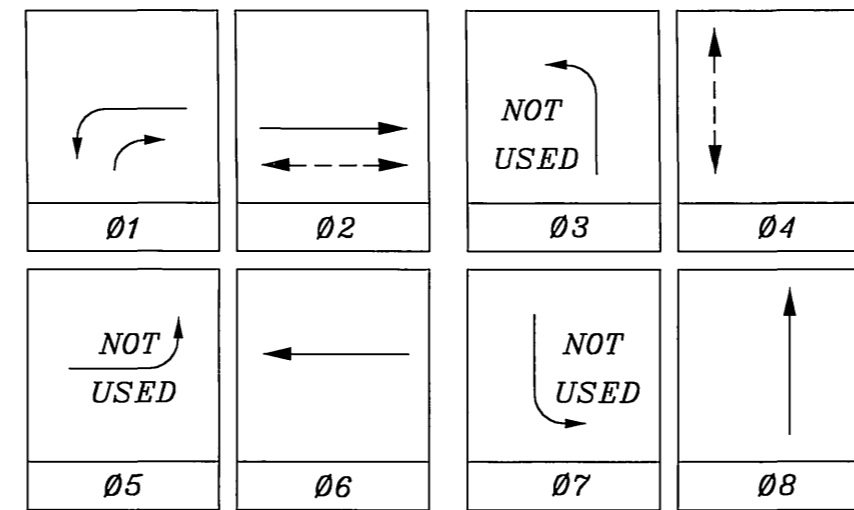
DETAIL "A"
NO SCALE

EQUIPMENT SCHEDULE

NO.	SIGNAL STANDARD TYPE	H'GHT	M.A.	LUMINAIRE L.A.	I.I.S.N.S. H.P.S.V.	LEGEND	SIGNAL MOUNTINGS			PPB PHASE
							VEHICLE	PEDESTRIAN	AUDIBLE	
(A)	26-4-129	30'	45'	12'	250W	COMMUNITY GROVE DR	MAS			
							MAS			
							SV-2-TD	SP-1-T		4
(B)	18-2-129	17'	30'			TRAUTWEIN RD 8290	MAS			
							SV-1-T			
(C)	19-4-129	30'	30'	12'	250W	COMMUNITY GROVE DR 18390	MAS			
							MAS			
							SV-1-T	SP-1-T		
(D)	PED POST	3'10"								2
(E)	1A	10'						SP-1-T		2
(F)	1A	10'					SV-1-T	SP-1-T		4

NOTES:
 1. ALL VEHICULAR HEADS SHALL HAVE 12" LENSES.
 2. ALL LEFT TURN HEADS SHALL HAVE ALL ARROWS.
 3. PEDESTRIAN PUSH BUTTONS SHALL BE INSTALLED ON THE POLE IN THE QUADRANT NEAREST THE CROSSWALK SERVING THE PHASE.

PHASE DIAGRAM



FLASHING OPERATION SHALL BE ALL RED.

PAVEMENT DELINEATION

- Indicates striping and pavement markings to be installed.
- Indicates striping and pavement markings to remain.
- Indicates striping and pavement markings to be removed.

NOTE: All pavement delineation work shall be performed by City of Riverside forces; See Special Provisions.

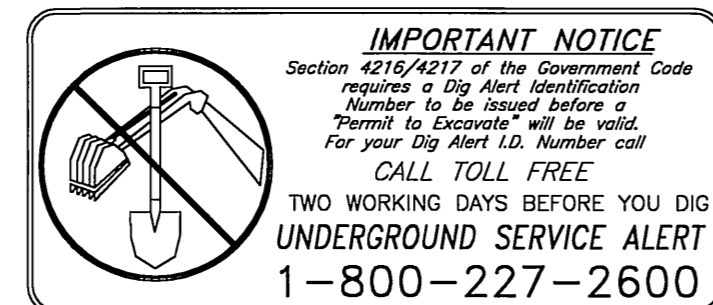
GENERAL NOTES

- 1 - Detector loops shall be installed in the presence of the Traffic Engineer or his representative.
- 2 - All signing, striping, and pavement marking requirements shall be completed at least one day prior to turn-on.
- 3 - Typical detector loop spacing: 10', 15', and 30' (where applicable).
- 4 - See R-3459 for street improvements.

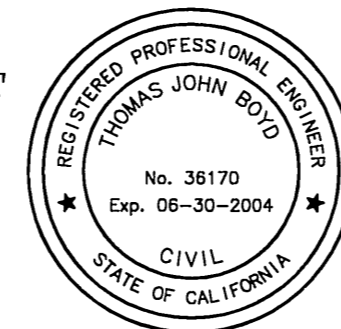
CONSTRUCTION NOTES

304 Construct wheelchair ramp per City of Riverside Standard Drawing No. 304.

CONTRACT TE-03-01



ENGINEER IN RESPONSIBLE CHARGE
 Thomas John Boyd
 R.C.E. No. 36170 expires 06-30-04
 DATE 9/18/03



MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS
 APPROVED BY: [Signature] DATE: 9/18/03
 TRAFFIC DIVISION: [Signature] CITY ENGINEER
 PUBLIC UTILITIES: [Signature]
 DESIGNED BY: MAC DRAWN BY: MAC CHECKED BY:

TRAFFIC SIGNAL
 TRAUTWEIN ROAD AND COMMUNITY GROVE DRIVE
 SCALE: 1" = 20'

ACCT. NO. 9577530214-44030200
 X-265
 SHEET 1 OF 1
 FILE NAME: X265.DWG