

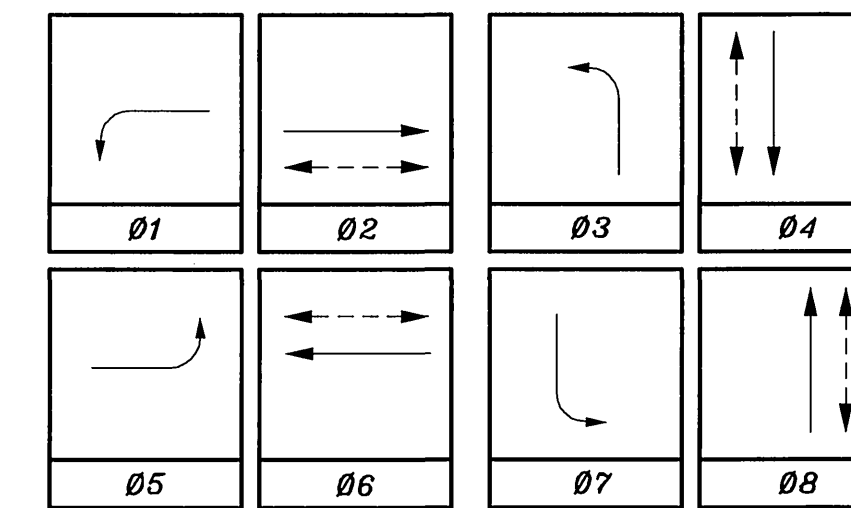
EQUIPMENT SCHEDULE

SIGNAL STANDARD NO.	TYPE	LUMINAIRE		I.I.S.N.S.		SIGNAL MOUNTINGS			PPB PHASE	
		H'GHT	M.A.	L.A.	H.P.S.V.	VEHICLE	PEDESTRIAN	AUDIBLE		
(A)	29-5-129	30'	50'	12'	250W	PRIMROSE	DR 3200	3-MAS SV-1-T	SP-1-T ((C))	4
(B)	1A	10'						TV-1-T	SP-1-T ((P))	6
(C)	19-4-129	30'	25'	12'	250W	VAN BUREN	BLVD 3400	2-MAS SV-1-T	SP-1-T ((P))	6
(D)	1A	10'						TV-1-T	SP-1-T ((C))	8
(E)	29-5-129	30'	50'	12'	250W	ANDREW	ST 3300	3-MAS SV-1-T	SP-1-T ((C))	8
(F)	1A	10'						TV-1-T	SP-1-T ((P))	2
(G)	19-4-129	30'	25'	12'	250W	VAN BUREN	BLVD 3300	2-MAS SV-1-T	SP-1-T ((P))	2
(H)	1A	10'						TV-1-T	SP-1-T ((C))	4
(I)	1A	14'								

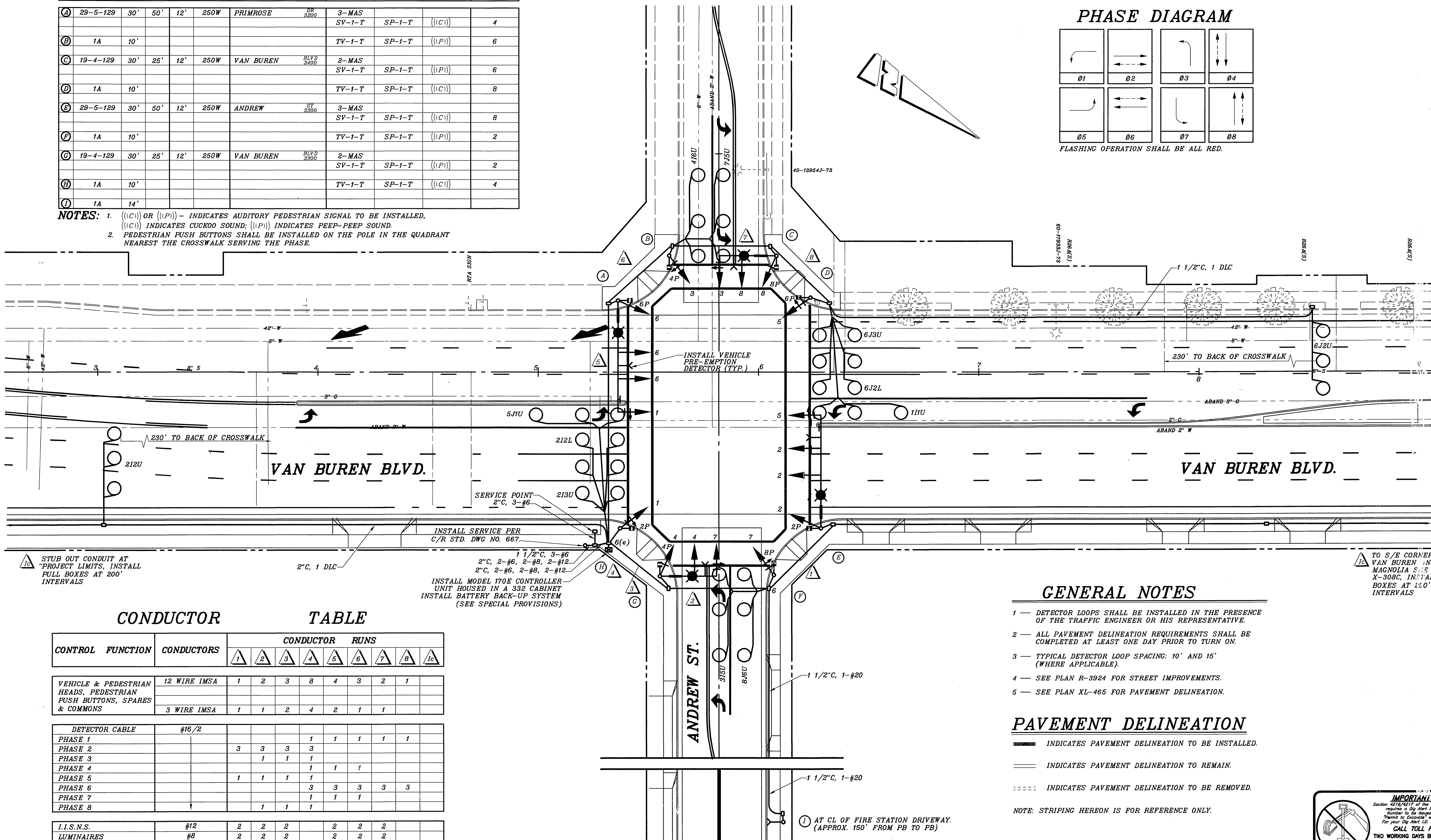
NOTES: 1. ((C)) OR ((P)) - INDICATES AUDITORY PEDESTRIAN SIGNAL TO BE INSTALLED.
 ((C)) INDICATES CUCKOO SOUND; ((P)) INDICATES PEEP-PEEP SOUND.
 2. PEDESTRIAN PUSH BUTTONS SHALL BE INSTALLED ON THE POLE IN THE QUADRANT NEAREST THE CROSSWALK SERVING THE PHASE.

PRIMROSE DR.

PHASE DIAGRAM



FLASHING OPERATION SHALL BE ALL RED.



GENERAL NOTES

- 1 - DETECTOR LOOPS SHALL BE INSTALLED IN THE PRESENCE OF THE TRAFFIC ENGINEER OR HIS REPRESENTATIVE.
- 2 - ALL PAVEMENT DELINEATION REQUIREMENTS SHALL BE COMPLETED AT LEAST ONE DAY PRIOR TO TURN ON.
- 3 - TYPICAL DETECTOR LOOP SPACING: 10' AND 15' (WHERE APPLICABLE).
- 4 - SEE PLAN R-3924 FOR STREET IMPROVEMENTS.
- 5 - SEE PLAN XL-465 FOR PAVEMENT DELINEATION.

PAVEMENT DELINEATION

- INDICATES PAVEMENT DELINEATION TO BE INSTALLED.
- INDICATES PAVEMENT DELINEATION TO REMAIN.
- INDICATES PAVEMENT DELINEATION TO BE REMOVED.

NOTE: STRIPING HEREON IS FOR REFERENCE ONLY.

CONDUCTOR TABLE

CONTROL FUNCTION	CONDUCTORS	CONDUCTOR RUNS																		
		1	2	3	4	5	6	7	8	9	10									
VEHICLE & PEDESTRIAN HEADS, PEDESTRIAN PUSH BUTTONS, SPARES & COMMONS	12 WIRE IMSA 3 WIRE IMSA	1	1	2	4	2	1	1												
DETECTOR CABLE	#16/2																			
PHASE 1																				
PHASE 2																				
PHASE 3																				
PHASE 4																				
PHASE 5																				
PHASE 6																				
PHASE 7																				
PHASE 8																				
I.I.S.N.S.	#12	2	2	2		2	2	2												
LUMINAIRES	#8	2	2	2		2	2	2												
SIGNAL SERVICE	#6				2															
INTERCONNECT	#19																			1
VEHICLE PRE-EMPTION	#20	1	1	1	2	1	1	1												
CONDUIT SIZE		2"	2.5"	3"	2-3"	3"	3"	2.5"	2"	1.5"										

NOTE: 1. SIGNAL SYSTEM SHALL HAVE NEW CABLES AND CONDUCTORS.
 2. SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION ON I.M.S.A. CABLE.
 3. INTERCONNECT CABLE SHALL BE 6 PAIR #19 GAUGE (SEE SPECIAL PROVISIONS).

ENGINEER IN RESPONSIBLE CHARGE
 THOMAS JOHN BOYD
 R.C.E. No. 36170 expires 6/30/06
 DATE 5/19/06

CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS

APPROVED BY: [Signature] DATE: 5/19/06
 TRAFFIC DIVISION: [Signature] DATE: 5/19/06

DESIGNED BY: MAC DRAWN BY: MAC CHECKED BY: [Signature]

TRAFFIC SIGNAL
VAN BUREN BLVD. AND ANDREW ST. / PRIMROSE DR.

ACCT. NO. 9514430214-4030200
X-259
 SHEET 1 OF 1
 FILE NAME: 259.DWG

IMPORTANT NOTICE
 Section 4116.4217 of the Government Code requires a Dig Alert Identification Number to be issued before a "Trench to Excavate" will be used. For your Dig Alert ID, Number call CALL TOLL FREE TWO WORKING DAYS BEFORE YOU DIG UNDERGROUND SERVICE ALERT 1-800-227-2600