

EQUIPMENT SCHEDULE

NO.	SIGNAL STANDARD			LUMINAIRE		I.I.S.N.S.		SIGNAL MOUNTINGS			PPB PHASE
	TYPE	H'CHT	M.A.	L.A.	H.P.S.V.	LEGEND	VEHICLE	PEDESTRIAN	AUDIBLE		
(A)	19-4-80	30'	25'	12'	250W	MARTIN LUTHER KING H.S.	MAS	SV-1-T	SP-1-T	((P))	4
(B)	1A	7'							TP-1-T	((C))	6
(C)	1A	7'							TP-1-T	((C))	6
(D)	1A	10'						TV-1-T	SP-1-T	((P))	4
(E)	26-4-80	30'	40'	12'	250W	WOOD	MAS	SV-2-TB	SP-1-T	((P))	4
(F)	19-4-80	30'	25'	12'	250W	MARTIN LUTHER KING H.S.	MAS	SV-1-T	SP-1-T	((P))	4

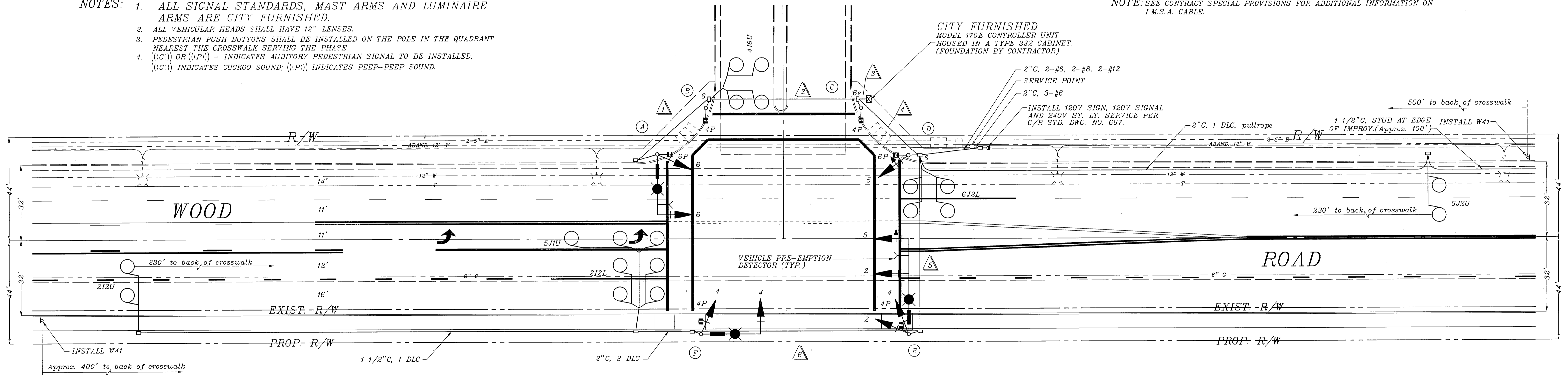
- NOTES: 1. ALL SIGNAL STANDARDS, MAST ARMS AND LUMINAIRE ARMS ARE CITY FURNISHED.
 2. ALL VEHICULAR HEADS SHALL HAVE 12" LENSES.
 3. PEDESTRIAN PUSH BUTTONS SHALL BE INSTALLED ON THE POLE IN THE QUADRANT NEAREST THE CROSSWALK SERVING THE PHASE.
 4. ((C)) OR ((P)) - INDICATES AUDITORY PEDESTRIAN SIGNAL TO BE INSTALLED. ((C)) INDICATES CUCKOO SOUND; ((P)) INDICATES PEEP-PEEP SOUND.

CONDUCTOR TABLE

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

NOTE: SEE CONTRACT SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION ON I.M.S.A. CABLE.

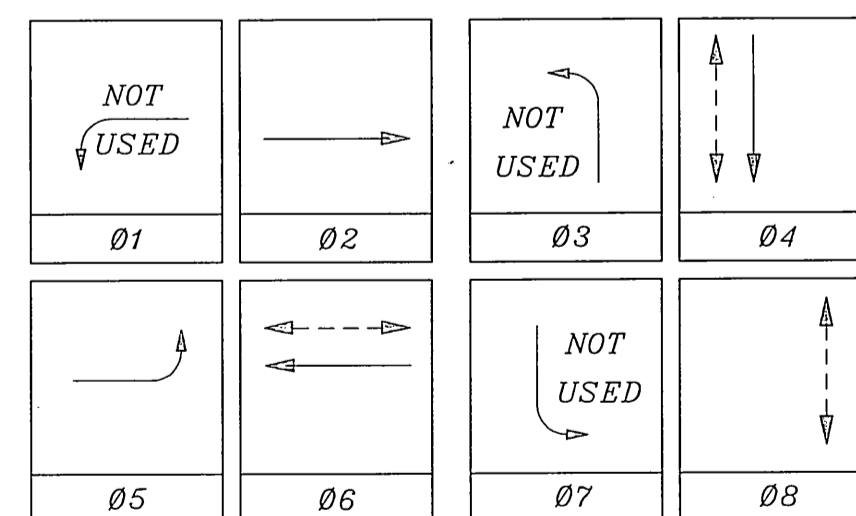
MARTIN LUTHER KING JR. HIGH SCHOOL



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' and 15' (where applicable).

PHASE DIAGRAM



FLASHING OPERATION SHALL BE ALL RED.

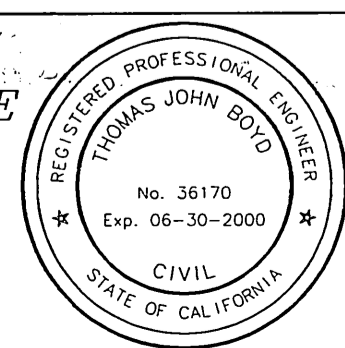
PAVEMENT DELINEATION

- 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.



ENGINEER IN RESPONSIBLE CHARGE
 Thomas J. Boyd
 R.C.E. No. 36170 expires 6/30/2000
 DATE 4/20/99



CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS			
APPROVED BY	BY	DATE	APPROVED BY
ENGINEERING MANAGER	R.M. Smith	4/21/99	DIRECTOR OF PUBLIC WORKS
PRINCIPAL ENGINEER			
P.W. INSPECTION			
TRAFFIC DIVISION			
PUBLIC UTILITIES			
DESIGNED BY	MAC	DRAWN BY	MAC
CHECKED BY			

CONTRACT TE-98-9

TRAFFIC SIGNAL
 WOOD ROAD @
 MARTIN LUTHER
 KING JR. H.S.

SCALE: 1" = 20'

ACCT. NO.
 0432-541600-440302-35115

X-477
 SHEET 1 OF 1

FILE NAME: X477.DWG