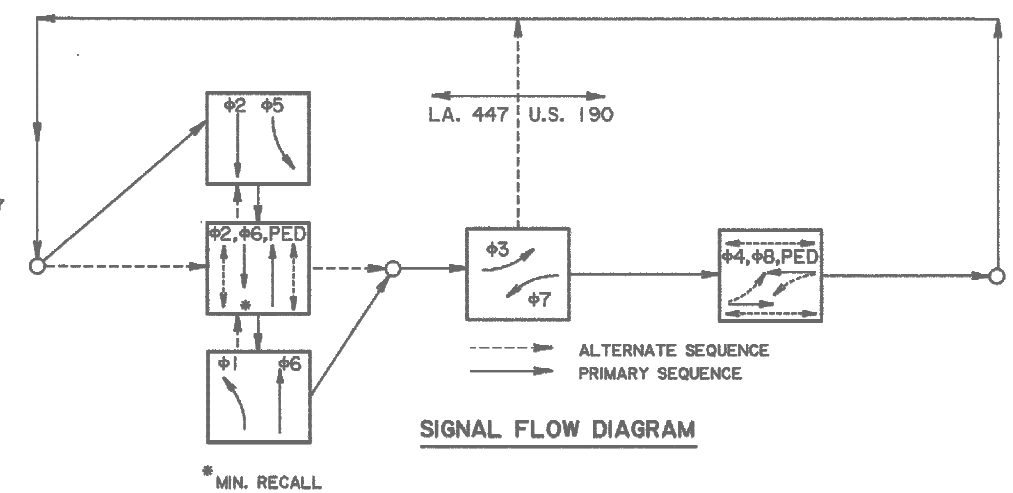
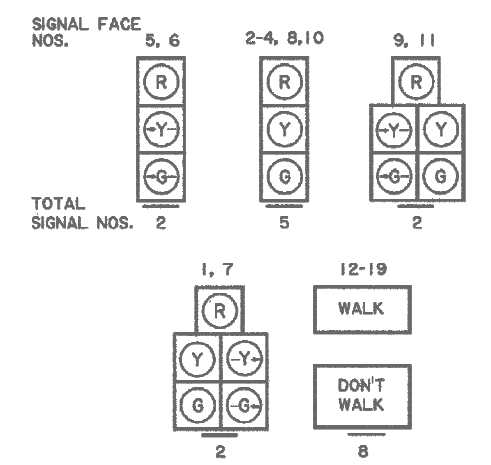


NOTES:

- UTILITY LOCATIONS ARE APPROXIMATE. CONTRACTOR SHALL VERIFY LOCATIONS IN FIELD PRIOR TO CONSTRUCTION.
- CONTROLLER TO BE GROUND-MOUNTED, TYPE VI CABINET WITH 8 ϕ OPERATION, 2 ϕ PEDESTRIAN OPERATION, AND HARDWIRE INTERCONNECT RELAY PANEL.
- INTERCONNECT LINE SHALL CONSIST OF 6 PR. HARDWIRE. RELAY PANEL IN CONTROLLER SHALL ACCOMMODATE TIMING PLAN I, SPLITS I AND 2.
- SEE POLE DETAILS FOR PEDESTRIAN HARDWARE LAYOUT.



TYPICAL SIGNAL FACE INDICATIONS



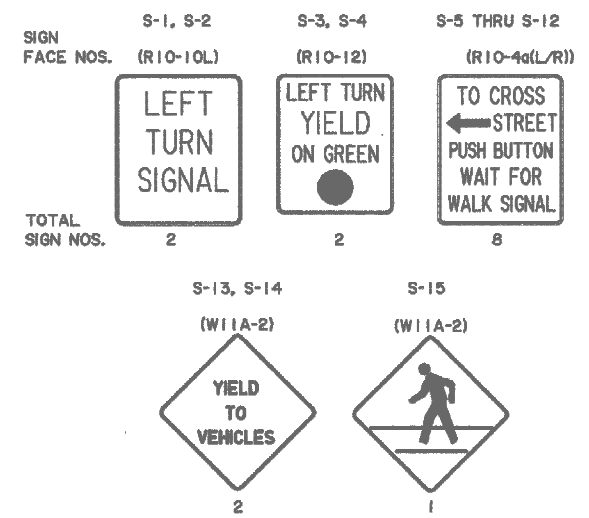
COORDINATED DATA-TIMING PLAN, SPLIT 1

PHASE	#2	PED CLR	VEH CLR	#1 & #6	VEH CLR	#3 & #7	VEH CLR	#4 & #8	PED CLR	VEH CLR	#5	VEH CLR
TIME (SEC.)	8.0	6.0	6.0	9.0	6.0	7.0	5.0	7.0	9.0	6.0	5.0	6.0
FORCE OFFS (SEC.)	0			21	34			46			66	

CYCLE LENGTH = 80.0 s
OFFSET = 30 s

TIMING PLAN 1: 5:00 A.M. - 11:00 P.M. ALL DAYS
FREE OPERATION ALL OTHER TIMES
REFER TO CONTROLLER DATA FOR TIMING INFORMATION
MASTER LOCATION: U.S. 190 @ L.A. 447
INTERCONNECTED TO SIGNAL AT L.A. 447 & L.A. 1027
#2 & #6 COORDINATED PHASE

SIGN LAYOUT



SIGNAL SEQUENCE CHART

SIGNAL FACE NO.	PHASE/INTERVAL																
	#2 & #6	PED	#1 & #6	#3 & #7	#4 & #8	PED	#2 & #5	a		b							
1	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R
2	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R
3	G	G	G	G	G	Y	R	R	R	R	R	R	R	R	R	R	R
4	G	G	G	G	G	Y	R	R	R	R	R	R	R	R	R	R	R
5							R	R	R	R	R	R	R	R	R	R	R
6							R	R	R	R	R	R	R	R	R	R	R
7							R	R	R	R	R	R	R	R	R	R	R
8							R	R	R	R	R	R	R	R	R	R	R
9							R	R	R	R	R	R	R	R	R	R	R
10							R	R	R	R	R	R	R	R	R	R	R
11							R	R	R	R	R	R	R	R	R	R	R
12	W	FDW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW
13	W	FDW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW
14	W	FDW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW
15	W	FDW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW
16							DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW
17							DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW
18							DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW
19							DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW
TIMING PLAN 1	8.0	6.0	5.0	1.0	9.0	5.0	1.0	7.0	4.0	1.0	7.0	9.0	5.0	1.0	5.0	5.0	1.0

a- FLASH ASSIGNMENT (EMERGENCY)
b- PHASE ASSIGNMENT
PRIMARY SEQUENCE SHOWN, REFER TO SIGNAL FLOW DIAGRAM FOR ALL POSSIBLE SEQUENCES.

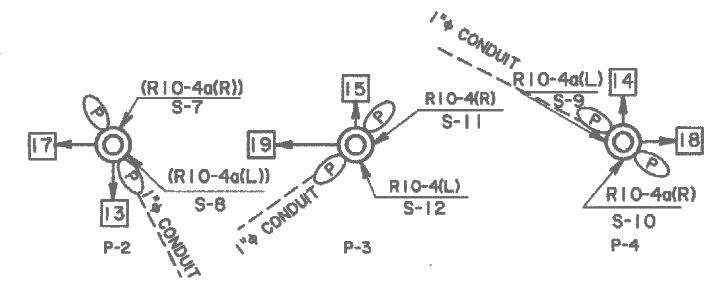


Figure 8-58: Traffic Signal Detail

DESIGNED BY: S. GLASCOCK
CHECKED BY: R. TRIVELLO
DRAWN BY: R. DICKENS
PROJECT: STP-423-1(003)
DATE: AUGUST, 1987
SHEET: 268-01-0012
PROJECT: L.A. 447 IMPROVEMENTS SIGNALIZATION PROGRAM DE TAILS L.A. 447 AT U.S. 190

PARISH: LIVINGSTON
STATE: MISSISSIPPI
PROJECT: L.A. 447 IMPROVEMENTS SIGNALIZATION PROGRAM DE TAILS L.A. 447 AT U.S. 190

NO. DATE BY REVISION DESCRIPTION

ROAD DESIGN