

SIGNAL STANDARD SCHEDULE				
No.	TYPE	FOUND. TYPE	PED. PUSH BUTN TYPE	REMARKS
1	332 Cab.	F-332		ATSAC 2070 Controller in 332 Cabinet
2	1	F-1	0.10	4
3	1	F-1		
4	Davit*	CIDH**		10.7m Mast Arm, 24-4-129 Foundation
5	7	F-7	PTM	4
6	9	F-1		
7	BSL*	BSL*		
8	Davit*	CIDH**		16.8m Mast Arm, 29-5-129 Foundation
9	1A	F-1		

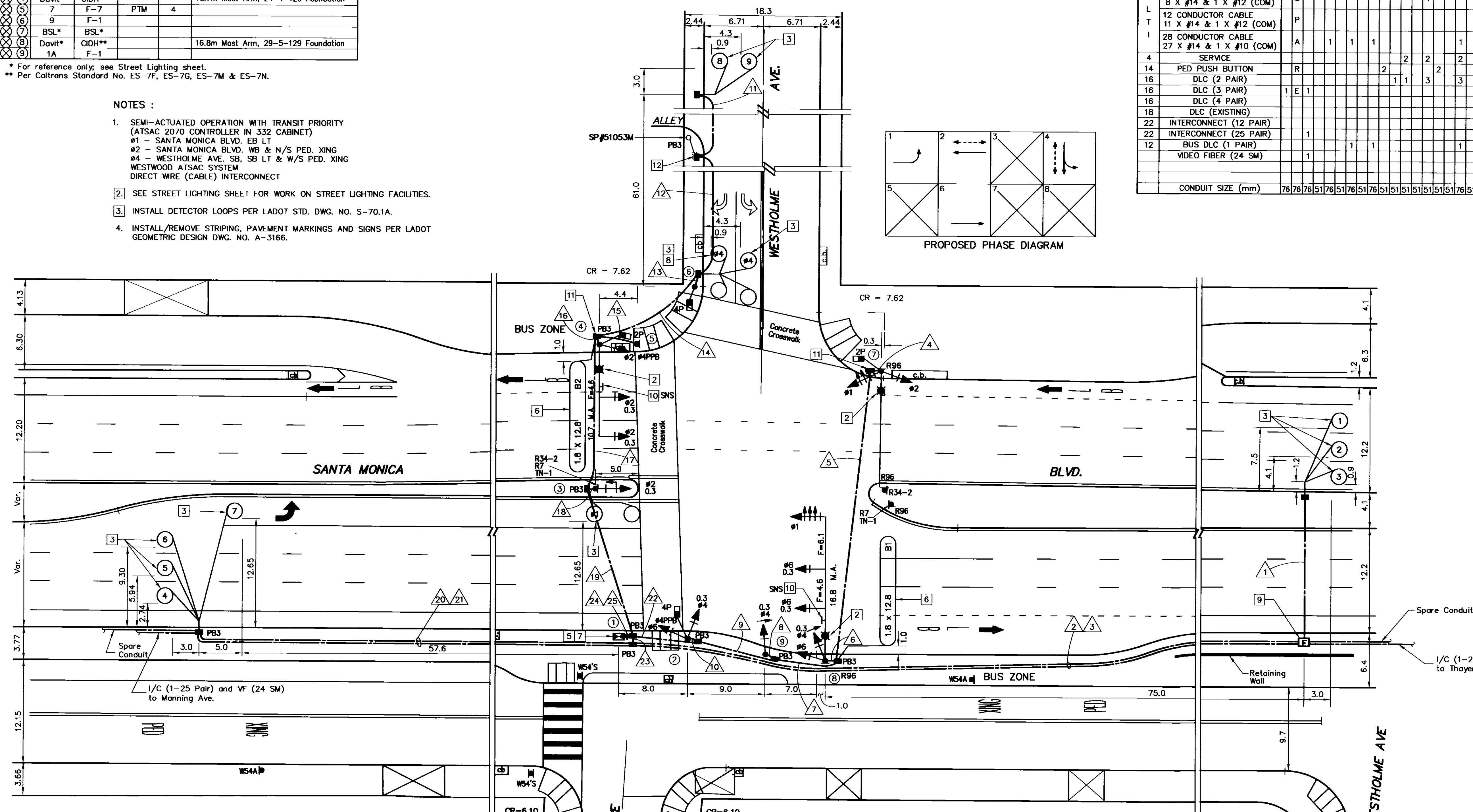
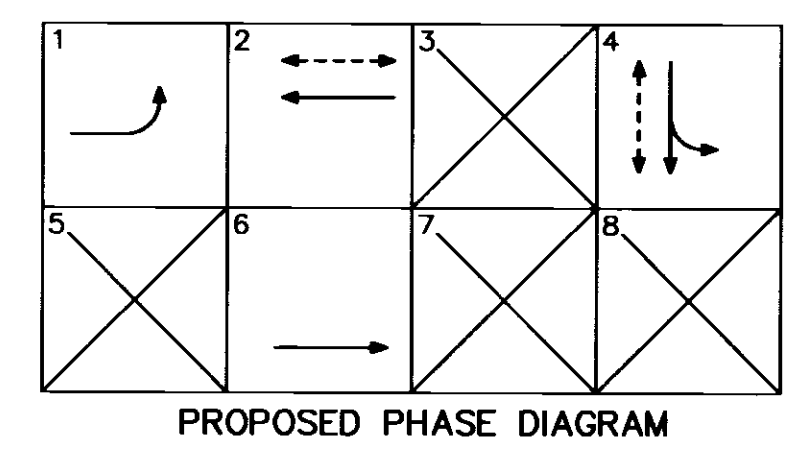
* For reference only, see Street Lighting sheet.
 ** Per Caltrans Standard No. ES-7F, ES-7G, ES-7M & ES-7N.

- NOTES :
- SEMI-ACTUATED OPERATION WITH TRANSIT PRIORITY (ATSAC 2070 CONTROLLER IN 332 CABINET)
 #1 - SANTA MONICA BLVD. EB LT
 #2 - SANTA MONICA BLVD. WB & N/S PED. XING
 #4 - WESTHOLME AVE. SB, SB LT & W/S PED. XING
 WESTWOOD ATSAC SYSTEM
 DIRECT WIRE (CABLE) INTERCONNECT
 - SEE STREET LIGHTING SHEET FOR WORK ON STREET LIGHTING FACILITIES.
 - INSTALL DETECTOR LOOPS PER LADOT STD. DWG. NO. S-70.1A.
 - INSTALL/REMOVE STRIPING, PAVEMENT MARKINGS AND SIGNS PER LADOT GEOMETRIC DESIGN DWG. NO. A-3166.

ESTIMATED MATERIAL FURNISHED BY LADOT	
UNITS	MATERIAL

ESTIMATED SALVAGE MATERIAL TO BE RETURNED TO LADOT	
UNITS	MATERIAL
ALL	LED PEDESTRIAN HEADS

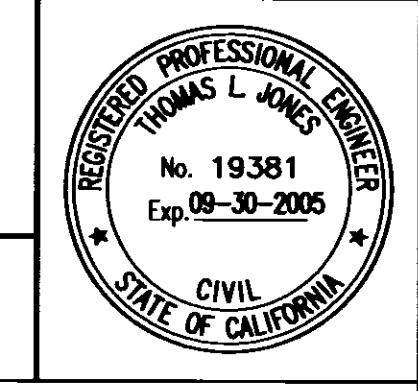
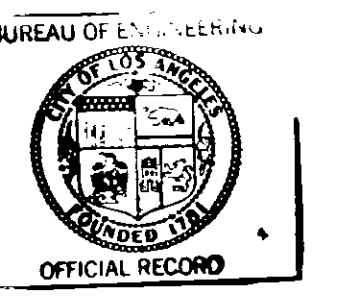
CONDUCTOR SCHEDULE		RUN																							
SIZE No.	CABLE / WIRE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
5	CONDUCTOR CABLE 5 X #14																								
9	CONDUCTOR CABLE 8 X #14 & 1 X #12 (COM)																								
12	CONDUCTOR CABLE 11 X #14 & 1 X #12 (COM)																								
28	CONDUCTOR CABLE 27 X #14 & 1 X #10 (COM)																								
4	SERVICE																								
14	PED PUSH BUTTON																								
16	DLC (2 PAIR)																								
16	DLC (3 PAIR)																								
16	DLC (4 PAIR)																								
18	DLC (EXISTING)																								
22	INTERCONNECT (12 PAIR)																								
22	INTERCONNECT (25 PAIR)																								
12	BUS DLC (1 PAIR)																								
	VIDEO FIBER (24 SM)																								
	CONDUIT SIZE (mm)	76	76	76	51	76	51	76	51	76	51	51	51	51	51	51	51	51	76	51	76	76	76	76	76



- NOTES, (Continued):
- THE CONTRACTOR SHALL FURNISH AND INSTALL A NEW CONTROLLER IN CONFORMANCE WITH THE LATEST SPECIFICATIONS AND/OR ADDENDUM FOR THE LADOT ATSAC TYPE 2070 CONTROLLER ASSEMBLY AND 332 CABINET, AND SHALL INCLUDE ALL NECESSARY AUXILIARY EQUIPMENT REQUIRED TO PROVIDE A COMPLETE AND FUNCTIONING CONTROLLER. ALL COMPONENTS AND MATERIALS SHALL BE NEW AND UNUSED. DELIVER THE COMPLETELY ASSEMBLED CONTROLLER AND CABINET FOR TESTING TO LADOT GENERAL SHOP, PIPER TECHNICAL CENTER, 555 RAMIREZ ST. AND THIRTY (30) WORKING DAYS PRIOR TO INSTALLATION.
 - INSTALL TRANSIT PRIORITY LOOP PER LADOT STD. DWG. NO. S-70.1F
 - INSTALL 1 TRANSIT PRIORITY SENSOR UNIT IN THE CONTROLLER CABINET PER LADOT STD. DWG. NO. S-70.3A.
 - INSTALL SEPARATE DLC FOR LOOPS IN RIGHT TURN LANE.
 - INSTALL FIBER OPTIC SPLICE BOX 1 PER LADOT STD. DWG. NO. S-79.02A. COIL 40 METERS (131 FEET) EXCESS VIDEO FIBER CABLE INSIDE THE BOX.

- NOTES, (Continued):
- INSTALL LARGE STREET NAME SIGN PER LADOT STD. DWG. NO. S-457.0 AND S-486.0
 - INSTALL PULLBOX WITH SPECIAL COVER PER LADOT STD. DWG. S-78.8 TO MATCH SURROUNDING SIDEWALK.
 - REPLACE EXISTING SERVICE WIRES WITH 2-#4 AWG SERVICE WIRES AND INSTALL A 60-AMP FUSE IN AN IN-LINE WATERPROOF FUSE HOLDER IN THE SERVICE BOX.

SANTA MONICA BLVD. TRANSIT PARKWAY PROJECT - FINAL
 RECOMMENDED: May 15, 2002
 APPROVED: May 15, 2002
 Ina Van Der Laan
 Transportation Engineer
 Thomas Guide
 Senior Transportation Engineer



AS BUILT		CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION RITA L. ROBINSON, General Manager	
Date of Installation:		TITLE	
Condition As Of:		SANTA MONICA BLVD. & WESTHOLME AVE. (N. LEG)	
LADOT Inspector:		File Name	17830-M7.DWG
LADOT Engineer:		Intersection No.	17830
District:	WESTERN	Project No.	90297
Thomas Guide	632-C4	NOTICE: IF PLAN HAS NOT BEEN IMPLEMENTED WITHIN TWO (2) YEARS OF THE APPROVAL DATE, IT MUST BE RESUBMITTED TO LADOT SIGNAL DESIGN SECTION FOR REVIEW AND APPROVAL.	