

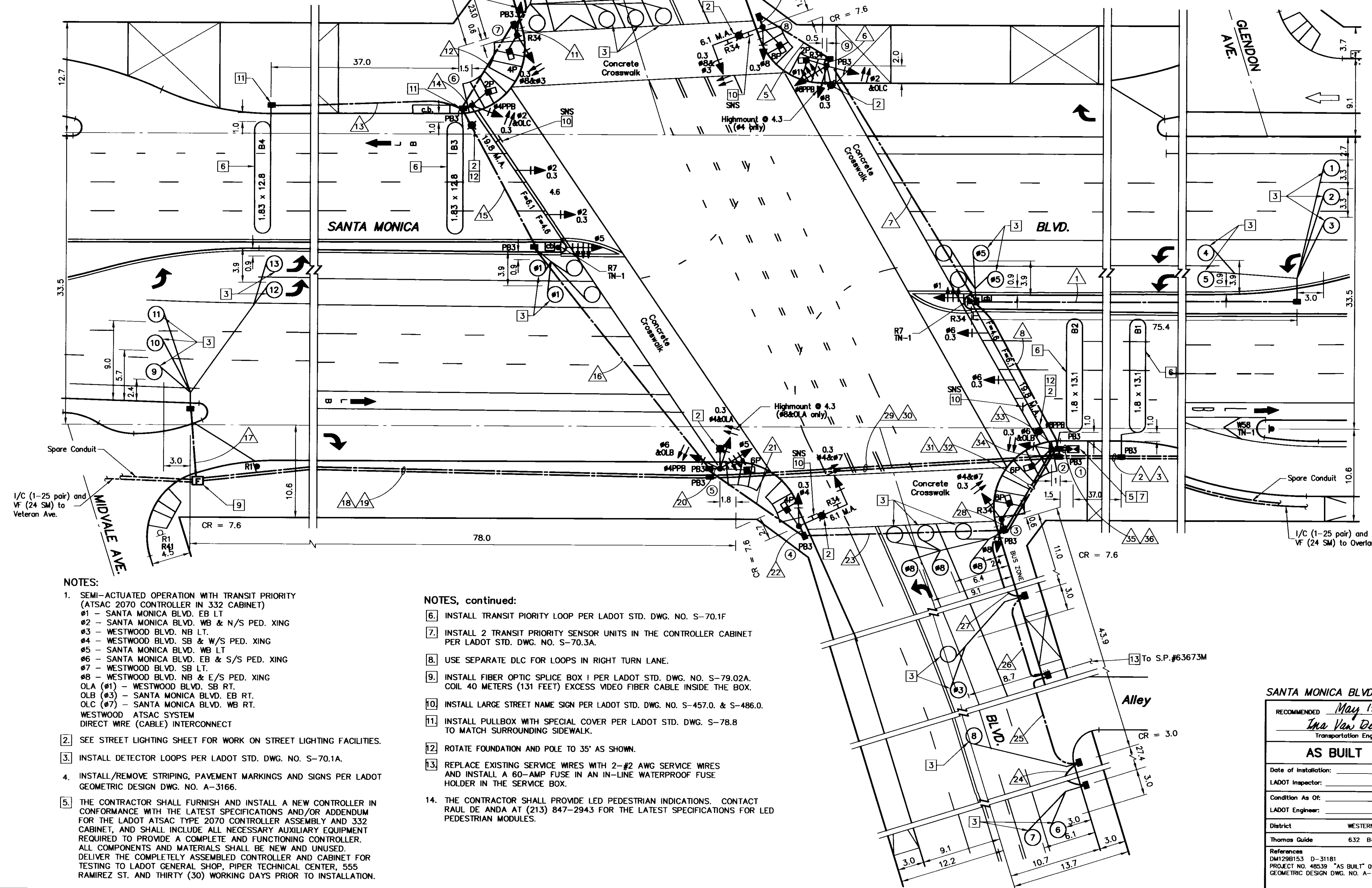
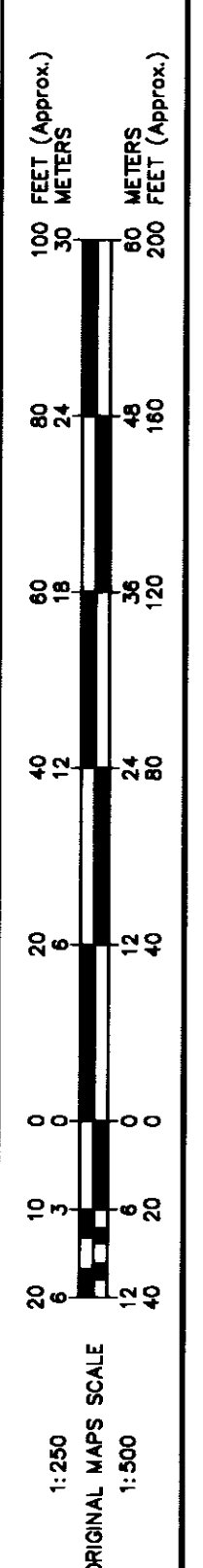
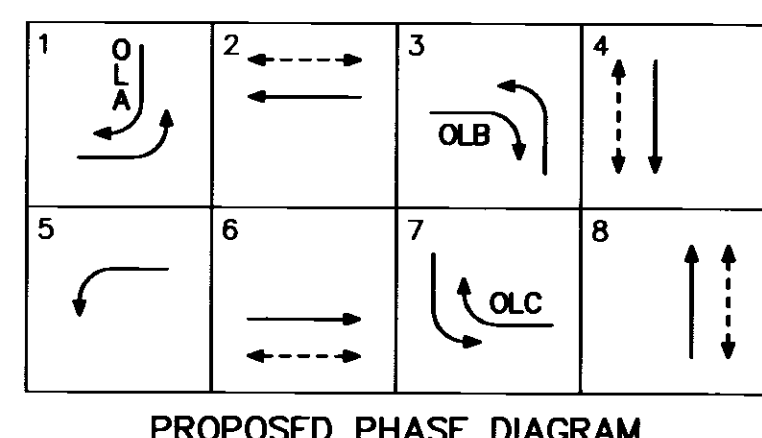
SIGNAL STANDARD SCHEDULE					
No.	TYPE	FOUND. TYPE	PED. PUSH BUTN TYPE	PHASE	REMARKS
1	332 Cab.	F-332			ATSAC 2070 Controller in 332 Cabinet
2	Davit*	CIDH**	0.15	8	19.8m Mast Arm, 61-5-129 Foundation
3	1	F-1			
4	24-4-129	CIDH**			Custom 6.1m Mast Arm
5	BSL*	BSL*	0.15	4	
6	Davit*	CIDH**	0.15	4	19.8m Mast Arm, 61-5-129 Foundation
7	1A	F-1			
8	24-4-129	CIDH**			Custom 6.1m Mast Arm
9	BSL*	BSL*	0.15	8	

\* For reference only; see Street Lighting sheet  
 \*\* Per CALTRANS Std. Plan No. ES-7F, ES-7H, ES-7M & ES-7N

1/C (1-25 pair) To Massachusetts Ave.

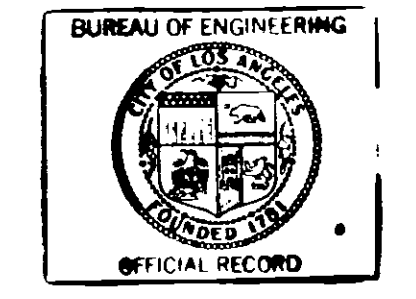
ESTIMATED SALVAGE MATERIAL TO BE RETURNED TO LADOT	
UNITS	MATERIAL
ALL	LED Pedestrian heads

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)	S	1	1																					
12	CONDUCTOR CABLE 11 X #14 & 1 X #12 (COM)	P																							
28	CONDUCTOR CABLE 27 X #14 & 1 X #10 (COM)	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
SERVICE																									
14	PED PUSH BUTTON	R																							
16	DLC (2 PAIR)	1																							
16	DLC (3 PAIR)	1	E																						
16	DLC (4 PAIR)																								
18	DLC (EXISTING)																								
22	INTERCONNECT (12 PAIR)																								
22	INTERCONNECT (25 PAIR)	1																							
12	BUS DLC (1 PAIR)	1																							
	VIDEO FIBER (24 SM)	1																							
	CONDUIT SIZE (mm)	51	76	76	51	51	51	76	76	76	76	51	76	51	76	76	76	76	76	51	76	76	76	76	



- 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  
 #3 - WESTWOOD BLVD. NB LT  
 #4 - WESTWOOD BLVD. SB & W/S PED. XING  
 #5 - SANTA MONICA BLVD. WB LT  
 #6 - SANTA MONICA BLVD. EB & S/S PED. XING  
 #7 - WESTWOOD BLVD. SB LT  
 #8 - WESTWOOD BLVD. NB & E/S PED. XING  
 OLA (#1) - WESTWOOD BLVD. SB RT.  
 OLB (#3) - SANTA MONICA BLVD. EB RT.  
 OLC (#7) - SANTA MONICA BLVD. WB RT.  
 WESTWOOD ATSAAC 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.
  - THE CONTRACTOR SHALL FURNISH AND INSTALL A NEW CONTROLLER IN CONFORMANCE WITH THE LATEST SPECIFICATIONS AND/OR ADDENDUM FOR THE LADOT ATSAAC 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.

- NOTES, continued:
- INSTALL TRANSIT PRIORITY LOOP PER LADOT STD. DWG. NO. S-70.1F
  - INSTALL 2 TRANSIT PRIORITY SENSOR UNITS IN THE CONTROLLER CABINET PER LADOT STD. DWG. NO. S-70.3A.
  - USE 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.
  - INSTALL LARGE STREET NAME SIGN PER LADOT STD. DWG. NO. S-457.0. & S-486.0.
  - INSTALL PULLBOX WITH SPECIAL COVER PER LADOT STD. DWG. S-78.8 TO MATCH SURROUNDING SIDEWALK.
  - ROTATE FOUNDATION AND POLE TO 35° AS SHOWN.
  - REPLACE EXISTING SERVICE WIRES WITH 2-#2 AWG SERVICE WIRES AND INSTALL A 60-AMP FUSE IN AN IN-LINE WATERPROOF FUSE HOLDER IN THE SERVICE BOX.
  - THE CONTRACTOR SHALL PROVIDE LED PEDESTRIAN INDICATIONS. CONTACT RAUL DE ANDA AT (213) 847-2943 FOR THE LATEST SPECIFICATIONS FOR LED PEDESTRIAN MODULES.



Scale: 1:250  
 North/South: WESTWOOD BLVD.  
 (All units in meters unless specified)

SANTA MONICA BLVD. TRANSIT PARKWAY PROJECT - FINAL

RECOMMENDED May 15, 2002 APPROVED May 15, 2002  
*Ima Van Der Laan* Transportation Engineer *Thomas L. Jones* Senior Transportation Engineer

AS BUILT

Date of installation: \_\_\_\_\_  
 LADOT Inspector: \_\_\_\_\_  
 Condition As Of: \_\_\_\_\_  
 LADOT Engineer: \_\_\_\_\_  
 District: WESTERN

CITY OF LOS ANGELES  
 DEPARTMENT OF TRANSPORTATION  
 RITA L. ROBINSON, General Manager

TITLE  
**SANTA MONICA BLVD. & WESTWOOD BLVD.**

File Name: **17780-M6.DWG** Intersection No. **17780** Project No. **90297**

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.