

SIGNAL STANDARD SCHEDULE					
No.	TYPE	FOUND. TYPE	PED. PUSH BUTN TYPE	PHASE	REMARKS
1	1A	F-1	-	-	INSTALL LED SOLAR SPEED FEEDBACK SIGN

ESTIMATED MATERIAL FURNISHED BY LADOT	
UNITS	MATERIAL
1	LED Solar Speed Feedback Sign and Panel

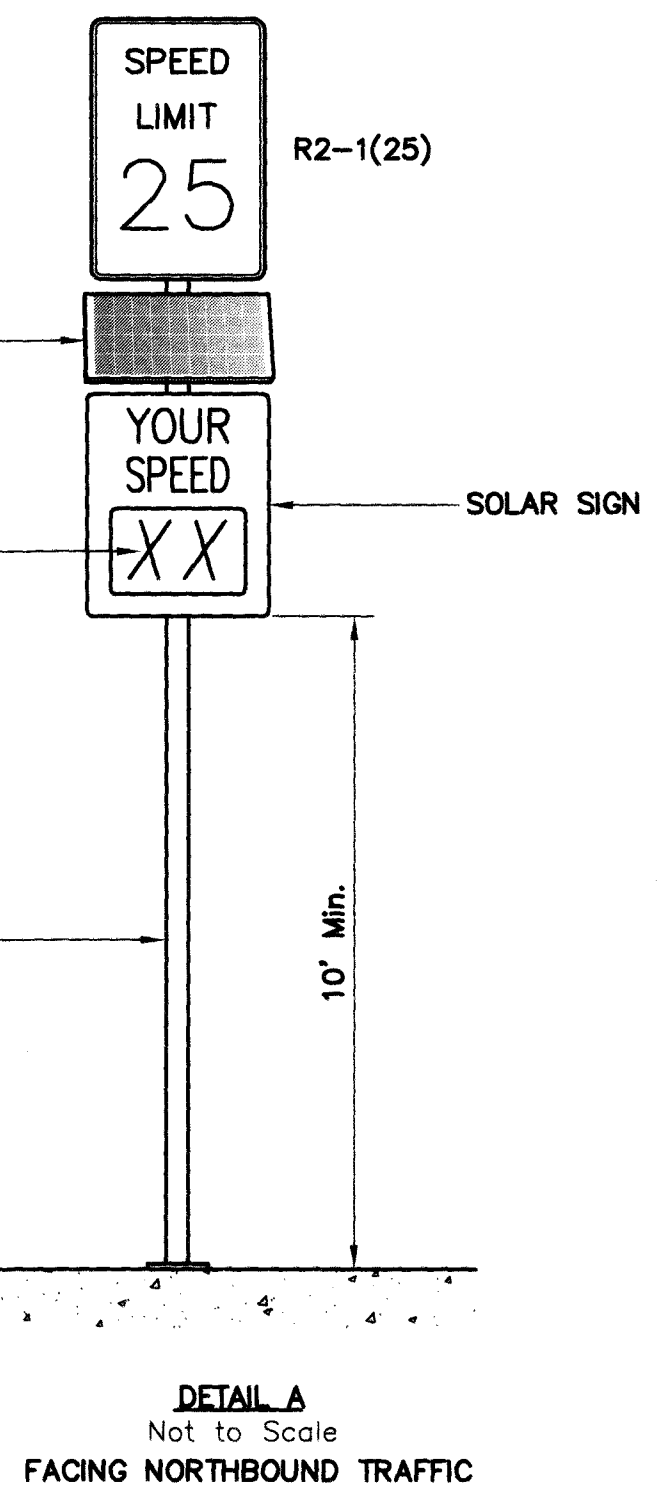
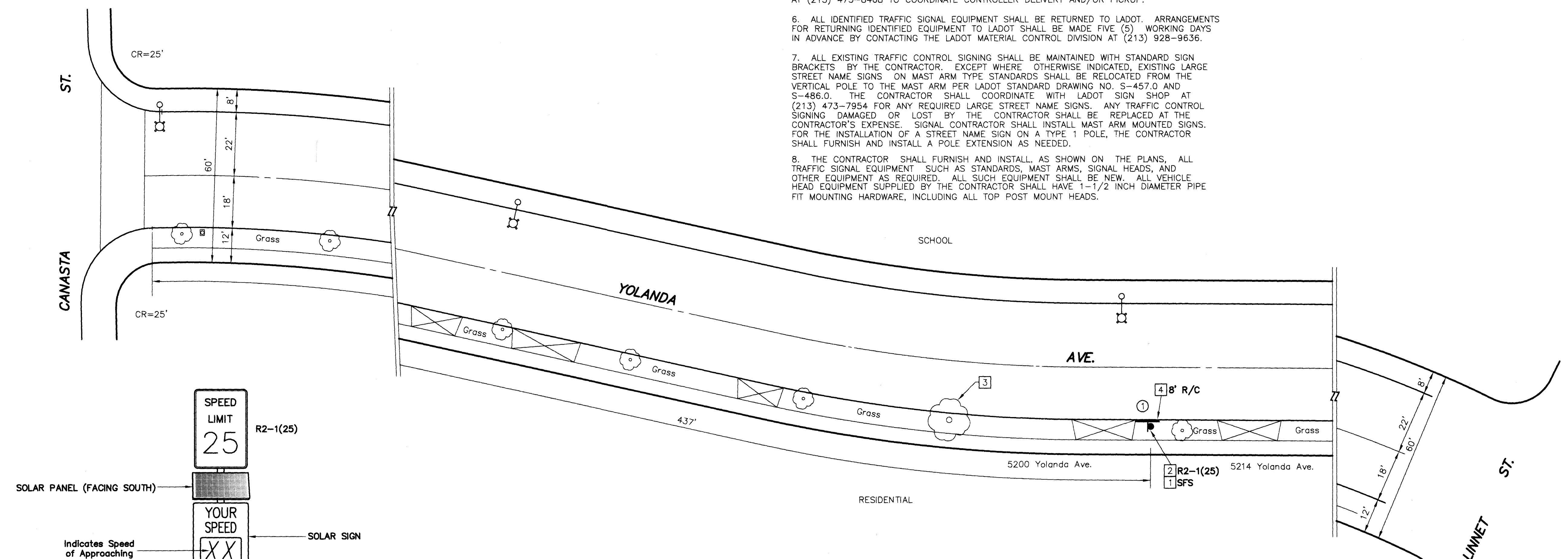
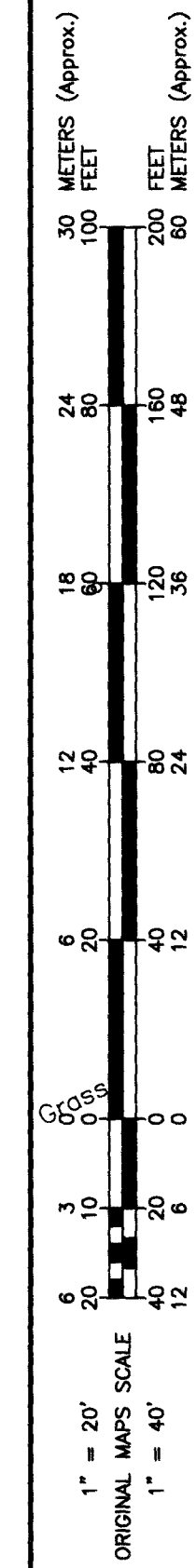
- NOTES:**
- INSTALL LED SPEED FEEDBACK SIGN ON TYPE 1A STANDARD. SEE DETAIL "A".
 - INSTALL SIGN(S), AND/OR SIGN(S) AND POST(S) AS SHOWN.
 - CONTRACTOR SHALL TRIM TREE(S) AND/OR FOLIAGE TO ASSURE ADEQUATE VISIBILITY OF TRAFFIC SIGNAL INDICATIONS. NOTIFY URBAN FORESTRY DIVISION AT (213)485-5675 FIVE WORKING DAYS PRIOR TO TRIMMING FOR A REPRESENTATIVE TO INSPECT AND ISSUE THE NECESSARY PERMITS.
 - INSTALL RED CURB AS SHOWN.
 - CONTRACTOR SHALL CONTACT LADOT SIGNAL SYSTEM SUPERVISOR VINCENT CRUCES AT (213) 485-1071 FOR PROGRAMING AND ACTIVATION OF THE SPEED FEEDBACK SIGN.
 - CONTRACTOR SHALL CONTACT LADOT SIGNAL DESIGN SECTION AT (213) 928-9640 FOR ANY SIGNAL RELATED PROBLEMS ENCOUNTERED DURING CONSTRUCTION.

NOTICE TO CONTRACTOR

- EXCEPT WHERE OTHERWISE INDICATED, MATERIALS AND INSTALLATION METHODS SHALL CONFORM TO THE LATEST EDITION, WITH SUPPLEMENTS, OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, ADOPTED BY THE CITY OF LOS ANGELES BOARD OF PUBLIC WORKS (LBPW), INCLUDING THE LATEST VERSION OF THE "BROWN BOOK" ISSUED BY THE LBPW, AND THE LATEST EDITION, WITH AMENDMENTS, OF THE SPECIAL PROVISIONS AND STANDARD DRAWINGS FOR THE INSTALLATION AND MODIFICATION OF TRAFFIC SIGNALS, ISSUED BY THE CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION (LADOT).
- ALL TRAFFIC SIGNAL AND/OR RELATED ELECTRICAL WORK SHALL BE PERFORMED AND INSPECTED UNDER THE CONDITIONS OF THE MOST CURRENT AMENDED BOARD OF PUBLIC WORKS "ENHANCED ELECTRICAL SAFETY POLICY" AS REQUIRED IN LADOT'S SPECIAL PROVISIONS AND STANDARD DRAWINGS FOR THE INSTALLATION AND MODIFICATION OF TRAFFIC SIGNALS (RED BOOK), REGARDLESS OF CONTRACT COST.
- THE LADOT TRAFFIC SIGNAL INSPECTOR AT (818) 756-7852 SHALL BE NOTIFIED THREE (3) WORKING DAYS PRIOR TO THE BEGINNING OF CONSTRUCTION. FOR WORK IN THE AUTOMATED TRAFFIC SURVEILLANCE AND CONTROL (ATSAC) PROJECT AREA, A FIELD MEETING SHALL BE SCHEDULED WITH THE SIGNAL SYSTEM SUPERVISOR AT (213)473-8286 AND THE SIGNAL MAINTENANCE SUPERVISOR AT (818) 756-7846 THREE (3) WORKING DAYS PRIOR TO THE BEGINNING OF CONSTRUCTION. FULL RESTORATION OF THE ATSAC SYSTEM MUST OCCUR WITHIN FIVE (5) WORKING DAYS AFTER SHUT DOWN.
- REGULAR TRAFFIC SIGNAL CONTROL SHALL BE MAINTAINED FROM 6:00 A.M. TO 9:00 A.M. AND 3:00 P.M. TO 7:00 P.M. ON WEEKDAYS, EXCEPT NATIONAL HOLIDAYS. FLASHING, DEACTIVATION AND ACTIVATION OF SIGNALS SHALL BE ACCOMPLISHED ONLY BY A LADOT TRAFFIC SIGNAL ELECTRICIAN. ALL ARRANGEMENTS TO DEACTIVATE SIGNALS SHALL BE MADE 24 HOURS IN ADVANCE BY CONTACTING THE LADOT TRAFFIC SIGNAL DEDICATED LINE AT (213) 473-8478 BEFORE 9:00 A.M. ON NON-HOLIDAY WEEKDAYS. THE LADOT PROJECT NUMBER MUST BE GIVEN AT THIS TIME. THE CONTRACTOR WILL BE CHARGED FOR ALL ELECTRICAL AND TRAFFIC CONTROL SERVICE PROVIDED BY LADOT.
- ARRANGEMENTS FOR OBTAINING ANY MATERIALS IDENTIFIED TO BE SUPPLIED BY LADOT SHALL BE MADE TEN (10) WORKING DAYS IN ADVANCE BY CONTACTING THE LADOT FIELD OPERATIONS DIVISION AT (213) 928-9603. HOWEVER, TRAFFIC SIGNAL CONTROLLERS REQUIRE THIRTY (30) WORKING DAYS ADVANCE NOTICE AND MUST BE PICKED UP WITHIN FIFTEEN (15) WORKING DAYS AFTER NOTIFICATION. CONTACT LADOT SIGNAL SHOP AT (213) 473-8468 TO COORDINATE CONTROLLER DELIVERY AND/OR PICKUP.
- ALL IDENTIFIED TRAFFIC SIGNAL EQUIPMENT SHALL BE RETURNED TO LADOT. ARRANGEMENTS FOR RETURNING IDENTIFIED EQUIPMENT TO LADOT SHALL BE MADE FIVE (5) WORKING DAYS IN ADVANCE BY CONTACTING THE LADOT MATERIAL CONTROL DIVISION AT (213) 928-9636.
- ALL EXISTING TRAFFIC CONTROL SIGNING SHALL BE MAINTAINED WITH STANDARD SIGN BRACKETS BY THE CONTRACTOR. EXCEPT WHERE OTHERWISE INDICATED, EXISTING LARGE STREET NAME SIGNS ON MAST ARM TYPE STANDARDS SHALL BE RELOCATED FROM THE VERTICAL POLE TO THE MAST ARM PER LADOT STANDARD DRAWING NO. S-457.0 AND S-486.0. THE CONTRACTOR SHALL COORDINATE WITH LADOT SIGN SHOP AT (213) 473-7954 FOR ANY REQUIRED LARGE STREET NAME SIGNS. ANY TRAFFIC CONTROL SIGNING DAMAGED OR LOST BY THE CONTRACTOR SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE. SIGNAL CONTRACTOR SHALL INSTALL MAST ARM MOUNTED SIGNS. FOR THE INSTALLATION OF A STREET NAME SIGN ON A TYPE 1 POLE, THE CONTRACTOR SHALL FURNISH AND INSTALL A POLE EXTENSION AS NEEDED.
- THE CONTRACTOR SHALL FURNISH AND INSTALL, AS SHOWN ON THE PLANS, ALL TRAFFIC SIGNAL EQUIPMENT SUCH AS STANDARDS, MAST ARMS, SIGNAL HEADS, AND OTHER EQUIPMENT AS REQUIRED. ALL SUCH EQUIPMENT SHALL BE NEW. ALL VEHICLE HEAD EQUIPMENT SUPPLIED BY THE CONTRACTOR SHALL HAVE 1-1/2 INCH DIAMETER PIPE FIT MOUNTING HARDWARE, INCLUDING ALL TOP POST MOUNT HEADS.

CONDUCTOR SCHEDULE	
SIZE No.	CABLE / WIRE
3	CONDUCTOR CABLE 3 X #14
5	CONDUCTOR CABLE 5 X #14
9	CONDUCTOR CABLE 8 X #14 & 1 X #10 (COM)
13	CONDUCTOR CABLE 12 X #14 & 1 X #10 (COM)
28	CONDUCTOR CABLE 27 X #14 & 1 X #10 (COM)
6	SERVICE
8	SERVICE
14	PED PUSHBUTTON
18	DLC (2 PAIR)
18	DLC (3 PAIR)
18	DLC (4 PAIR)
22	1/C (12 PAIR EX)
**	CONDUIT SIZE

NOTE: FOR EXISTING CONDUIT RUNS DESIGNATED WITH AN "*" (ABOVE), THE CONTRACTOR SHALL ADD/INSTALL NEW CONDUCTORS/CABLES AND PROTECT AND MAINTAIN ALL EXISTING CONDUCTORS/CABLES.
 ** ALL CONDUCTOR/CABLE SPECIFICATIONS WILL BE PROVIDED BY THE VENDOR.



SPEED FEEDBACK SIGN

SUBMITTED: October 2, 2017
 APPROVED: October 3, 2017

Acting Transportation Engineer
 Acting Senior Transportation Engineer

AS BUILT

Date of Installation: _____
 LADOT Inspector: _____
 Condition As Of: _____
 LADOT Engineer: _____
 District: WEST VALLEY
 Thomas Guide: 560-H3

References: Field Check, Google Map

CITY OF LOS ANGELES
 DEPARTMENT OF TRANSPORTATION
 SELETA J. REYNOLDS, General Manager

TITLE: **YOLANDA AVE. Bet. CANASTA ST. & LINNET ST.**

File Name: 39403-2017.DWG
 Intersection No.: 39403
 Proj. No.: TGF17004

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.



(LADOT Revised 8/14) (Drafting Std. 11/04)