GENERAL NOTES SIGNING AND STRIPING:

- 1. STRIPING, SIGNING OR PAVEMENT LEGENDS SHALL NOT BE INSTALLED PRIOR TO FIELD INSPECTION AND APPROVAL BY THE INSPECTOR.
- 2. ALL PAVEMENT MARKINGS AND SIGN LOCATIONS MUST BE INSPECTED AND APPROVED BEFORE STRIPING BEGINS. THE INSPECTOR SHALL DETERMINE THE EXACT LIMITS OF THE MATCH STRIPING.
- 3. ALL REGULATORY SIGNS AND WARNING SIGNS SHALL USE HI-INTENSITY GRADE REFLECTIVE SHEETING AND BE A MINIMUM OF 30"X30".
- 4. UNLESS OTHERWISE STATED, ALL STRIPING SHALL BEGIN AND TERMINATE AT QUARTER DELTA OF THE CURB RETURN, OR BACK OF THE CROSSWALK OR STOP BAR.
- 5. ALL R1-1 SIGNS WILL BE LOCATED 2 FEET BEHIND CURB AT THE B.C.R. OR AS SPECIFIED ON THE PLAN.
- 6. ALL STOP BARS WILL BE LOCATED AT THE PROLONGATION OF THE CENTER DELTA OF THE CURB RETURN OR BEHIND THE WHEELCHAIR ACCESS RAMPS UNLESS OTHERWISE SPECIFIED ON THE PLAN.
- 7. THE STOP LEGEND SHALL BE 8 FEET BEHIND THE STOP BAR. IF REQUIRED, DIRECTIONAL ARROWS SHALL ALSO BE 8 FEET BEHIND THE STOP BAR OR 8 FEET BEHIND THE STOP LEGENDS.
- 8. ALL PAVEMENT MARKERS, STRIPING, AND PAVEMENT MARKINGS SHALL CONFORM TO THE 2014 VERSION OF THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD), AND 2018 CALTRANS STANDARD PLANS: A20-A THROUGH A24-E.
- 9. STREET NAME SIGNS SHALL BE INSTALLED AT INTERSECTIONS AND MAY BE INSTALLED ABOVE THE R1 SIGN OR AS SPECIFIED ON THE PLAN.
- 10. THE POST MATERIAL SHALL BE "TELESPAR QWIK-PUNCH" OR APPROVED EQUAL WITH RECEPTIVE 30-INCH OR 36-INCH ANCHOR ASSEMBLY.
- 11. ALL PAVEMENT STRIPING AND LEGENDS SHALL BE INSTALLED PER SECTION 84-2 OF THE CALTRANS STANDARD SPECIFICATIONS.
- 12. ALL PAVEMENT LEGENDS, STRIPING (INCLUDING RAISED PAVEMENT MARKERS), AND PAVEMENT MARKINGS SHALL BE REMOVED BY GRINDING METHOD, PRIOR TO GRIND AND OVERLAY, PER SECTION 84–9 OF THE CALTRANS STANDARD SPECIFICATIONS.
- 13. ALL PAINTED STRIPING SHALL BE DOUBLE COATED IN NOT LESS THAN 7 DAYS, BUT NO MORE THAN 14 DAYS FROM DATE OF INITIAL INSTALLATION.
- 14. ALL PAVEMENT MARKINGS, PAVEMENT LEGENDS, AND LINES 8" OR WIDER SHALL BE THERMOPLASTIC UNLESS OTHERWISE APPROVED BY THE DEPARTMENT OF PUBLIC WORKS.
- 15. ALL PAVEMENT STRIPING SHALL HAVE RAISED PAVEMENT MARKINGS (RPM) PER SECTION 81–3 OF THE CALTRANS STANDARD SPECIFICATIONS.
- 16. UNLESS OTHERWISE SHOWN ON THE PLANS, INDUCTIVE LOOPS SHALL BE 6' CIRCULAR TYPE E AND CENTERED IN THE TRAVEL PORTION OF THE LANE. LIMIT LINE LOOPS SHALL BE EITHER MODIFIED TYPE E (FOR TRAVEL LANES) OR TYPE D (FOR BIKE LANES) BICYCLE LOOP DETECTORS PLACED 3" (0.25') BEHIND THE LIMIT LINE. SEE DETAIL HEREON. STRIPING SHALL BE LOCATED PRIOR TO POSITIONING LOOPS.
- 17. SURFACE MOUNTED CHANNELIZERS SHALL BE INSTALLED WITH HIGH STRENGTH EPOXY AND ADDITIONALLY SECURED WITH 2 PK NAILS, TO THE SATISFACTION OF THE ENGINEER IN THE FIELD.
- 18. A 6" SOLID WHITE LEAD LINE WITH TYPE 'G' RPMS AT 25' SPACING SHOULD BE USED FOR EACH LANE LINE WHERE IT BREAKS ACROSS AN INTERSECTION. 50' OF LEAD IN LINE ON THE APPROACH SIDE AND 50' ON THE LEAD OUT LINE ON THE DEPARTURE SIDE.

CONSTRUCTION NOTES:

Huguet 34, 2017 TL

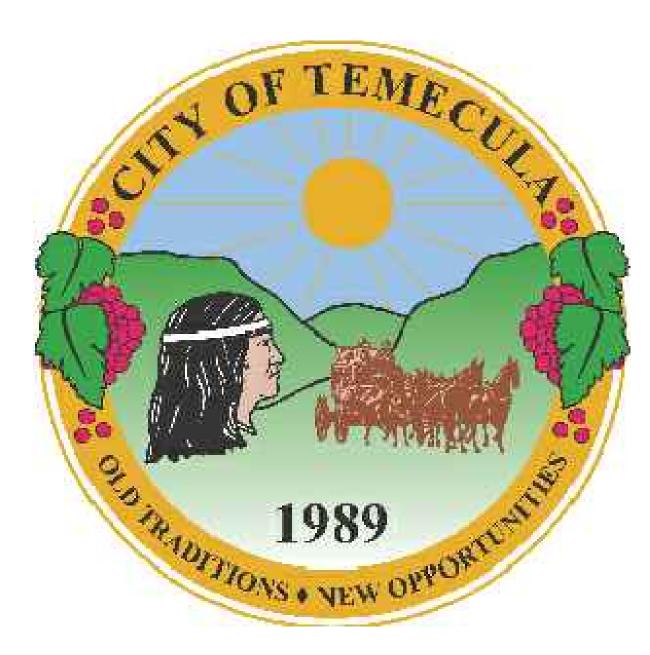
1	INSTALL 12" YELLOW CROSSWALK UNLESS OTHERWISE NOTED. (THERMOPLASTIC) CROSSWALKS SHALL BE 10' IN WIDTH (INSIDE TO INSIDE).									
2	INSTALL 6" DIAGONAL WHITE LINE AT 45°, 50' O.C.									
3	BIKE LANE PAVEMENT LEGEND (INSTALLED BY OTHERS).									
4	INSTALL 12" WHITE LIMIT LINE. (THERMOPLASTIC)									
5	INSTALL DETAIL "A".									
6	INSTALL SIGN AS NOTED.									
7	INSTALL SIGN & POST AS NOTED.									
8	REMOVE EXISTING SIGN AS NOTED.									
9	INSTALL WHITE FLAT TOP TYPE 3 CHANNELIZER WITH WHITE REFLECTIVE BAND, ON TOP OF AC DIKE. 40' O.C.									
10	INSTALL 12" CHEVRON WHITE LINE AT 45°, 50' O.C. (THERMOPLASTIC)									
11	REMOVE AND INSTALL NEW TYPE Q(CA) SURFACE MOUNTED CHANNELIZER WITH WHITE REFLECTIVE BANDS, 40' O.C.									
12	INSTALL 12" DIAGONAL WHITE LINE AT 45°, 25' O.C. (THERMOPLASTIC)									
13	SHARED ROADWAY BICYCLE PAVEMENT MARKING (INSTALLED BY OTHERS).									
14	REMOVE EXISTING STRIPING OR PAVEMENT MARKING BY GRINDING METHOD.									
	RELOCATE VEHICLE HEAD USING PELCO ASTRO BRACKET. INSTALL NEW WIRING FROM VEHICLE HEAD TO TERMINAL COMPARTMENT. CAP AND WELD EXISTING TENON.									
	INSTALL TYPE B DLC TO CONTROLLER CABINET FOR TYPE D BICYCLE LOOP, LENGTH OF DLC AS NOTED.									
	INSTALL DETECTOR SENSOR UNIT (222) IN CONTROLLER CABINET FOR BICYCLE LOOP DETECTION.									
#	INSTALL PROPOSED STRIPE (DETAIL # PER CALTRANS STANDARD PLAN)									
TP	INSTALL PAVEMENT MARKING (THERMOPLASTIC)									
\bigcirc	TYPE E (MODIFIED WITH CENTER SAWCUT) BICYCLE LOOP DETECTOR (FOR									
<u> </u>	TRAVEL LANES) PER CALTRANS STANDARD PLAN ES-5B TYPE D BICYCLE LOOP DETECTOR (FOR BIKE LANES) PER CALTRANS									
	STANDARD PLAN ES			(ION DIRE DARES) FER OREINANS						
CONSTRUCT	ION RECORD	DATE E	BY	REVISIONS	DATE	ACC'D	BENCH	MARK		
Contractor										
Inspector										
Date Completed										



CITY OF TEMECULA

SIGNING, STRIPING AND LOOP INSTALLATION IMPROVEMENTS ON PAUBA ROAD

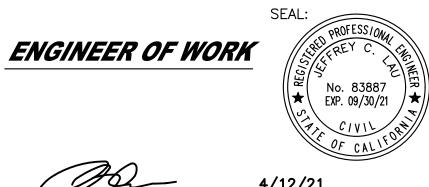
PROJECT NO. PW19-08





I HEREBY DECLARE THAT I AM THE ENGINEER OF WORK FOR THIS PROJECT, THAT I HAVE EXERCISED RESPONSIBLE CHARGE OVER THE DESIGN OF THE PROJECT AS DEFINED IN SECTION 6703 OF THE BUSINESS AND PROFESSIONS CODE, AND THAT THE DESIGN IS CONSISTENT WITH CURRENT STANDARDS.

I UNDERSTAND THAT THE CHECK OF PROJECT DRAWINGS AND SPECIFICATIONS BY THE CITY OF TEMECULA IS CONFINED TO A REVIEW ONLY AND DOES NOT RELIEVE ME, AS ENGINEER OF WORK, OF MY RESPONSIBILITIES FOR PROJECT DESIGN.



4/12/21 DATE R.C.E. 8388

CROSSWALK 10'

LIMIT LINE



DESIGNED BY: SCALE WILLDAN RECOMMENDED BY MT AVLIN ODVIAR SENIOR CIVIL ENGINEER HORIZONTAL 13191 CROSSROADS PARKWAY NORTH, SUITE 405, CITY OF INDUSTRY, CA 91746-349 DRAWN BY: (562) 908-6200 ACCEPTED BY No. 83887 PREPARED UNDER THE SUPERVISION OF: PATRICK A. THOMAS DIRECTOR OF PUBLIC WORKS / CITY ENGINEER MT EXP. 09/30/21 CIVIL VERTICAL CHECKED BY: 4/12/21 R.C.E. No. 44223 BB

SHEET INDEX

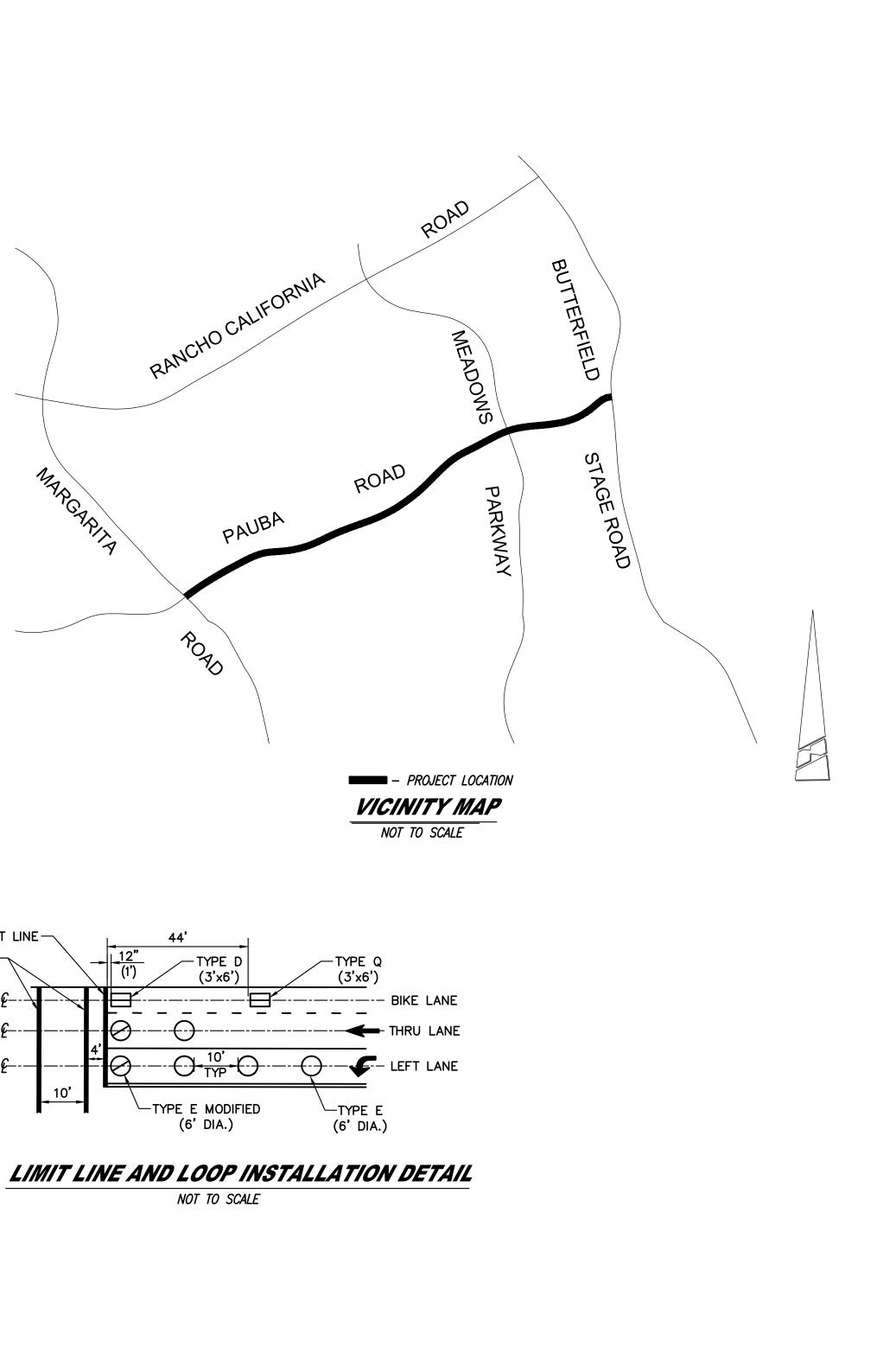
TITLE SHEET SIGNING, STRIPING AND LOOP INSTALLATION PLANS

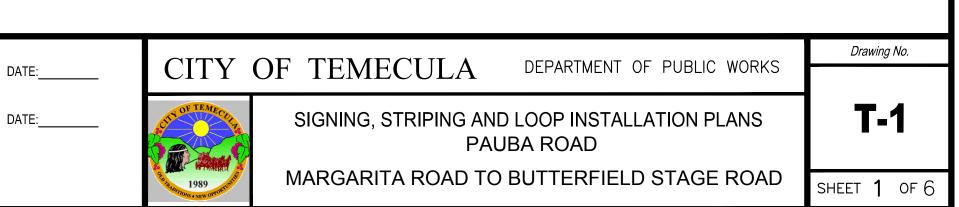
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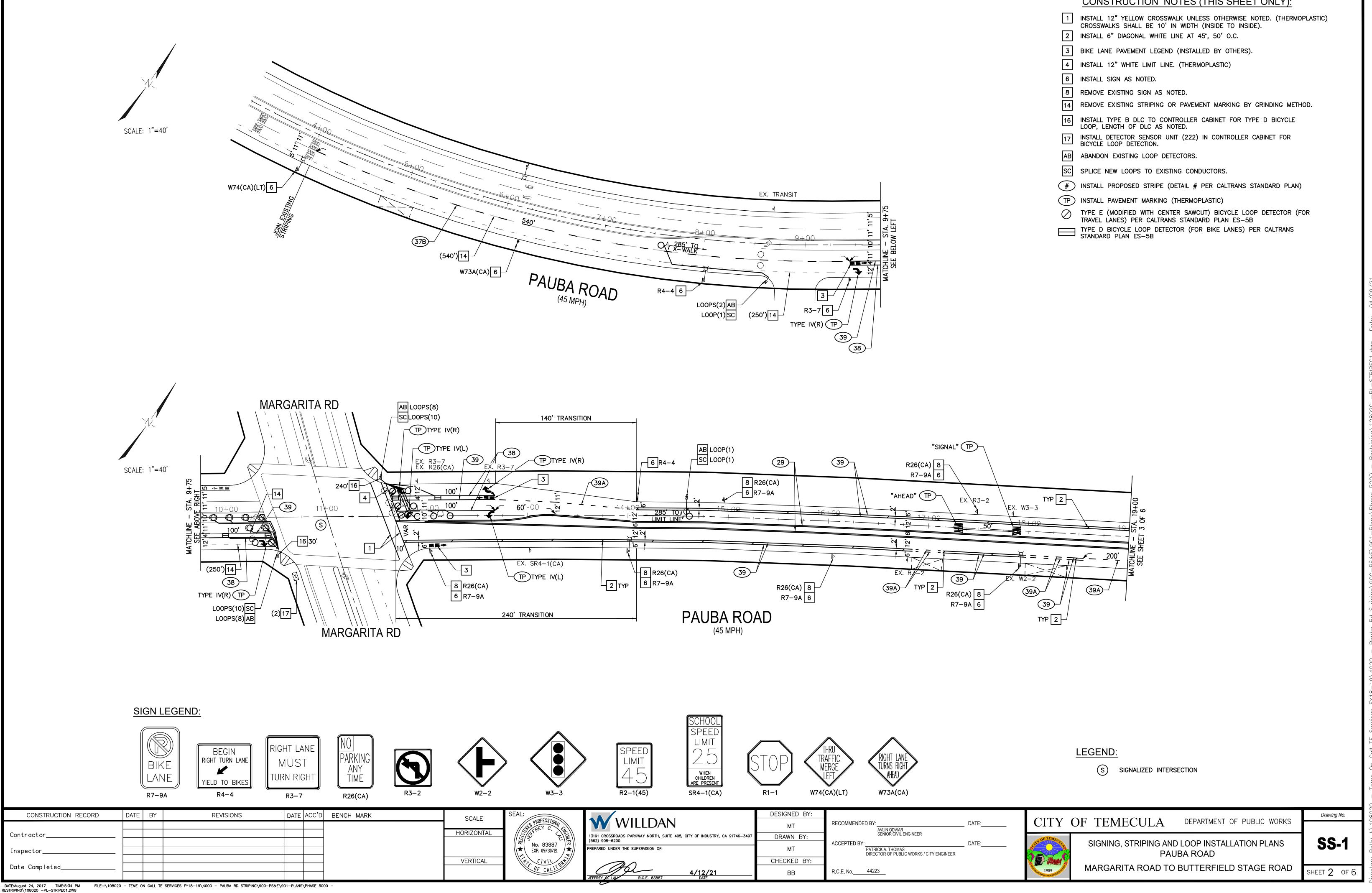


T-1 SS-1 to SS-5

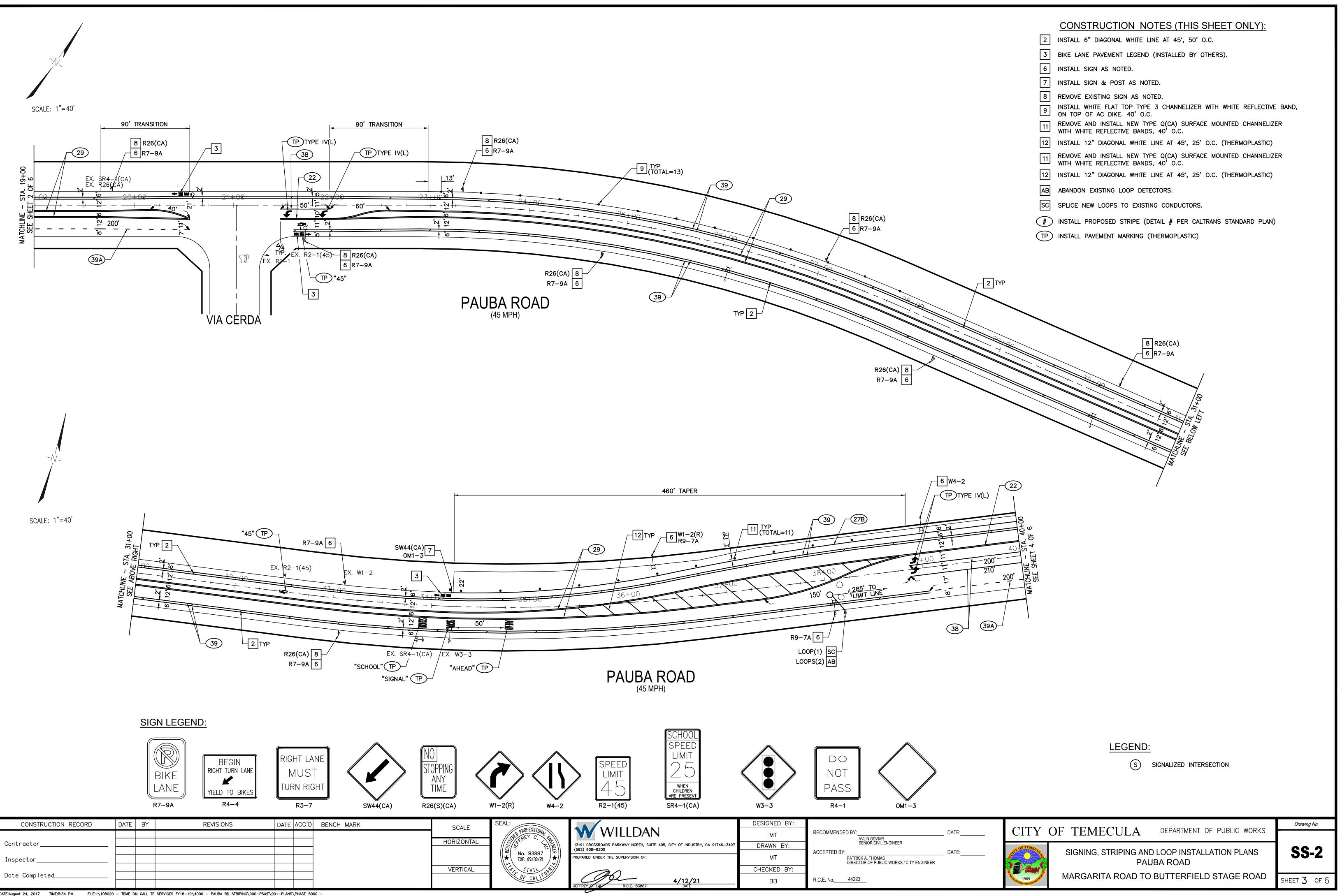
2 to 6



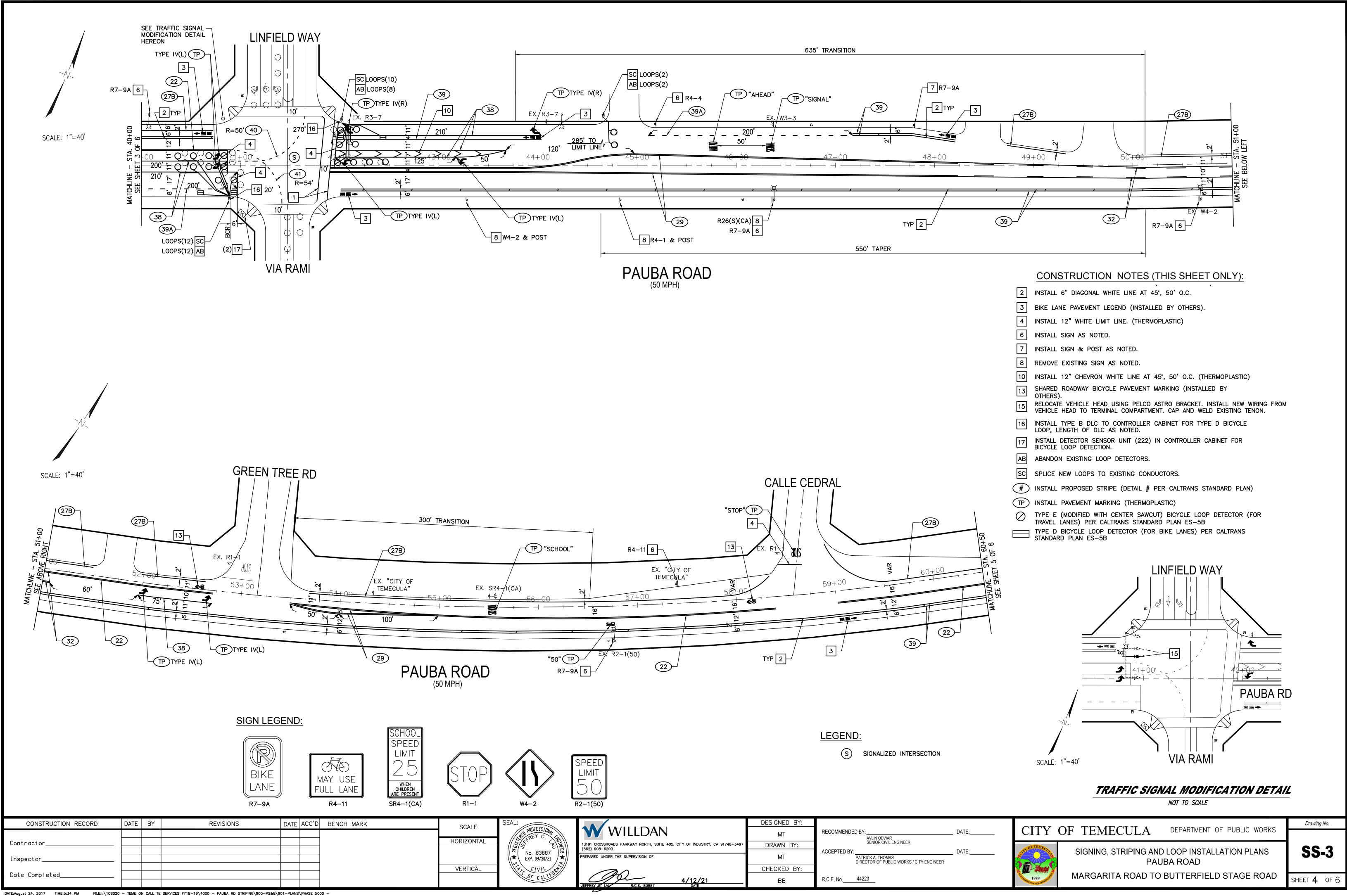




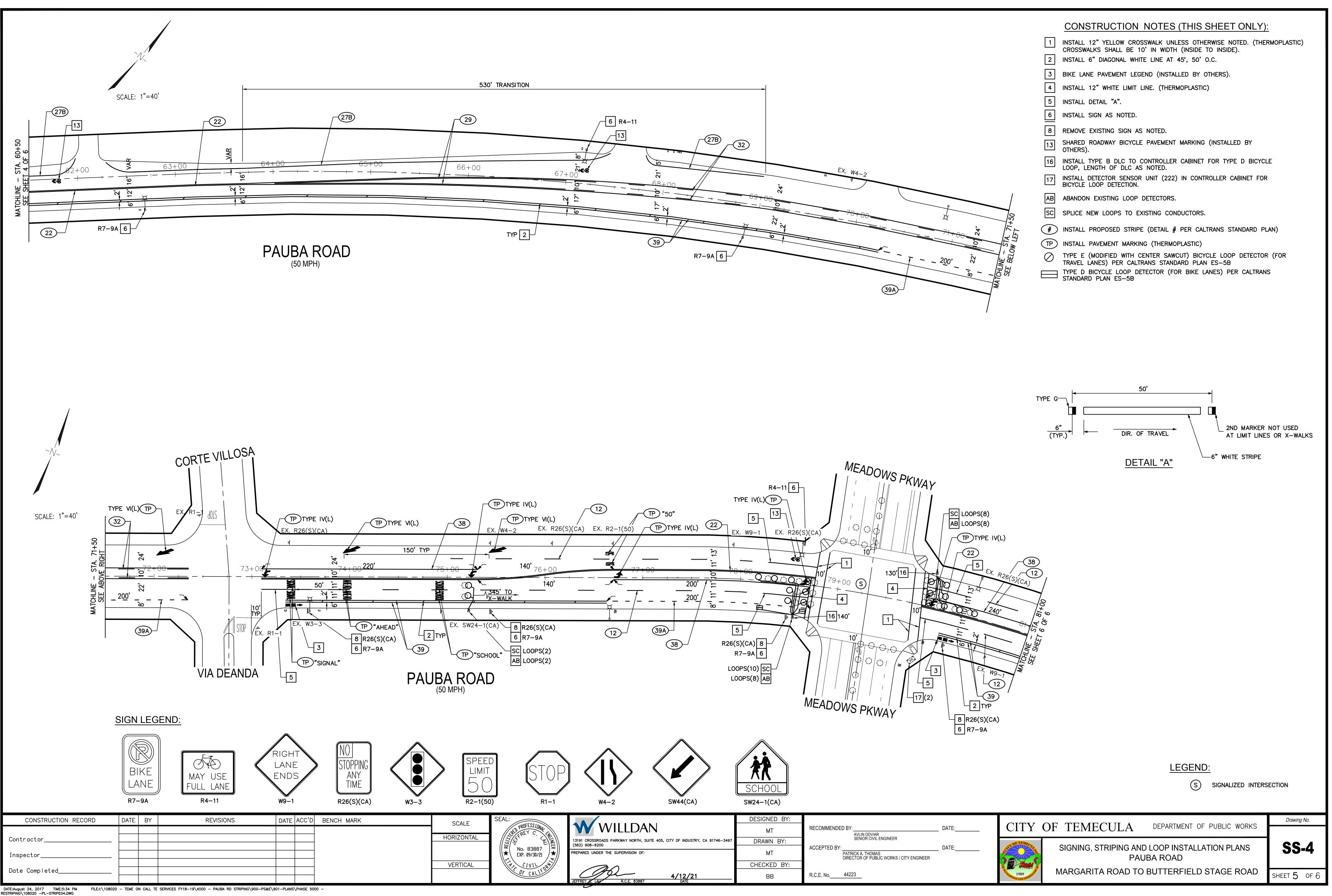
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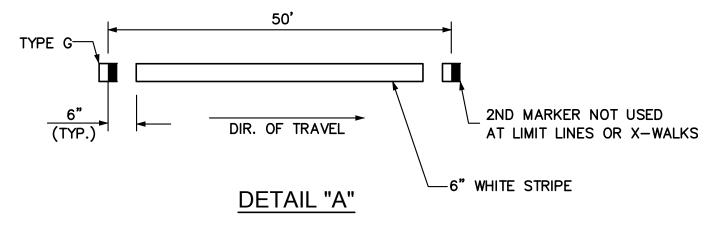


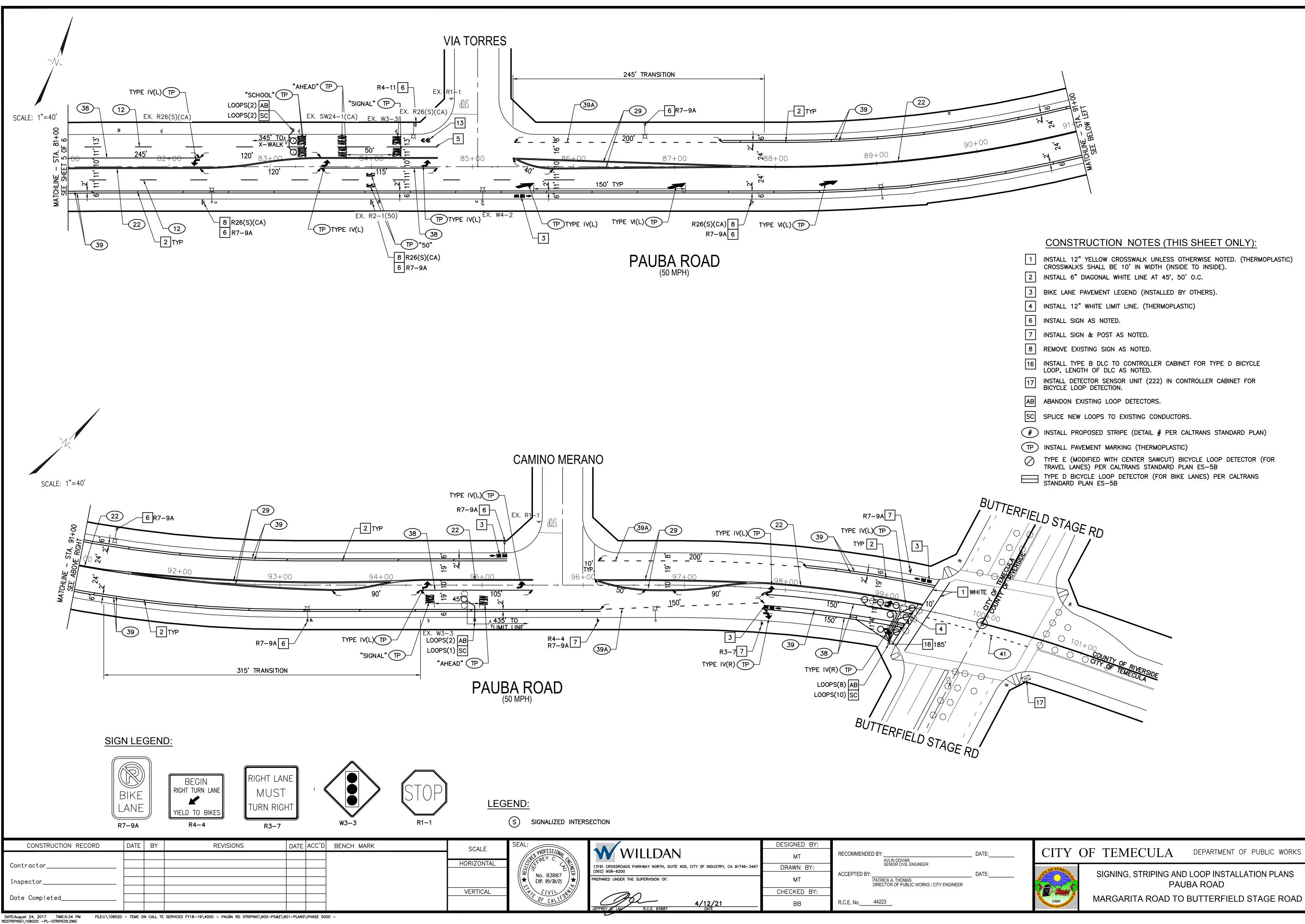
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DATE:August 24, 2017 TIME:5:34 PM RESTRIPING\108020 -PL-STRIPE03.DWG







	SEAL:		DESIGNED BY:	
SCALE	RUFESSIONAL C	WILLDAN	MT	
HORIZONTAL	No. 83887	13191 CROSSROADS PARKWAY NORTH, SUITE 405, CITY OF INDUSTRY, CA 91746-3497 (562) 908-6200	DRAWN BY:	SENIOR CIVIL ENGINEER
	No. 83887 ★ EXP. 09/30/21 ★	PREPARED UNDER THE SUPERVISION OF:	MT	ACCEPTED BY: PATRICK A. THOMAS DIRECTOR OF PUBLIC WORKS / CITY ENGINEER
VERTICAL	TT CIVIL OF		CHECKED BY:	
	OF CALIFO	4/12/21 JEFFREY J. LAW R.C.E. 83887 DATE	BB	R.C.E. No. 44223

CONSTRUCTION NOTES (THIS SHEET ONLY):

- INSTALL 12" YELLOW CROSSWALK UNLESS OTHERWISE NOTED. (THERMOPLASTIC)

- # INSTALL PROPOSED STRIPE (DETAIL # PER CALTRANS STANDARD PLAN)
- TYPE E (MODIFIED WITH CENTER SAWCUT) BICYCLE LOOP DETECTOR (FOR

Drawing No. **SS-5** SHEET 6 OF 6