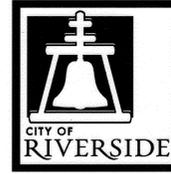


RIVERSIDE



CALIFORNIA

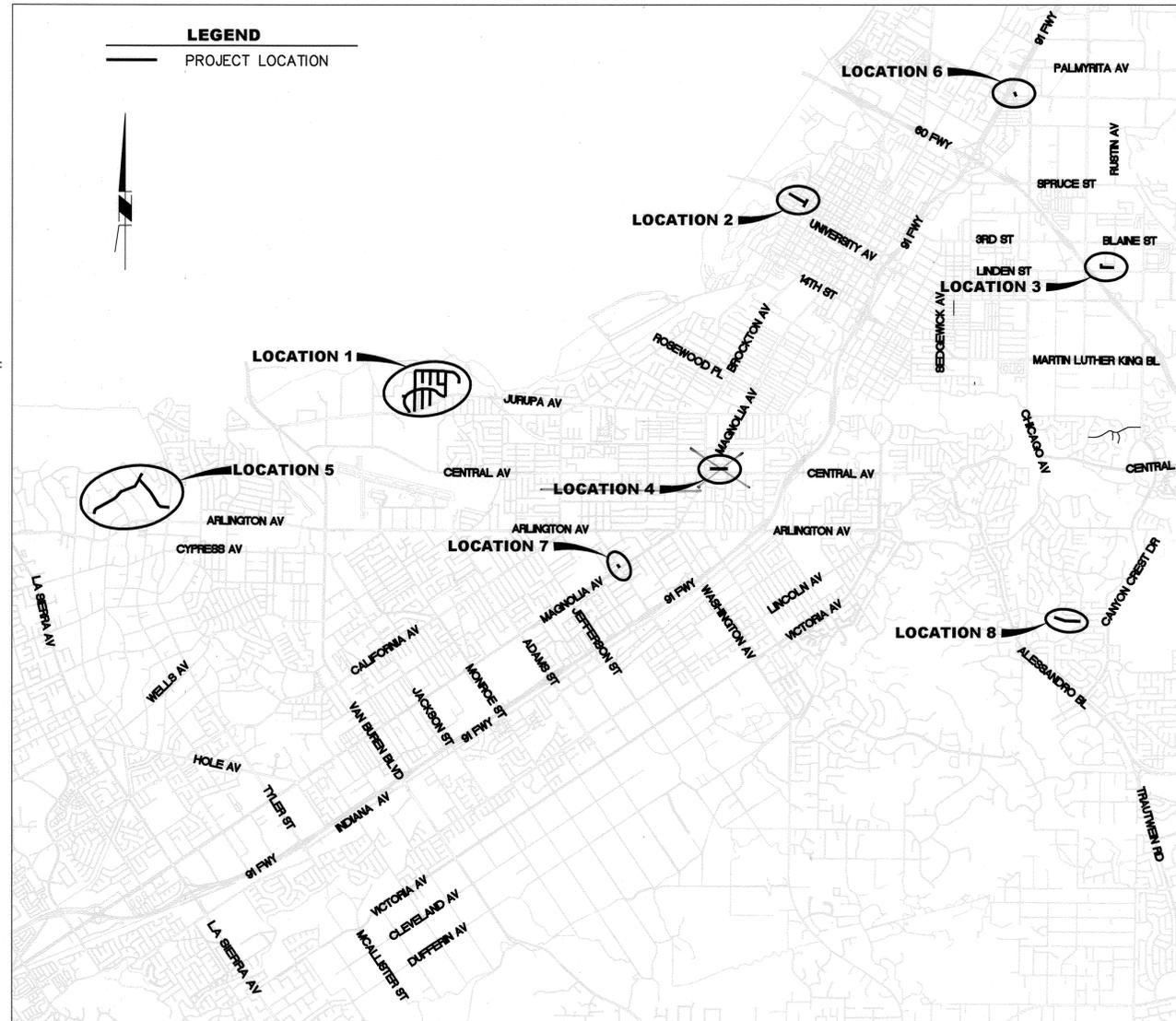
PUBLIC WORKS DEPARTMENT 2016/2017 MINOR STREETS MAINTENANCE, PHASE 1

GENERAL CONSTRUCTION NOTES:

- THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TRAFFIC AS INDICATED IN THE ASSOCIATED PROJECT SPECIAL PROVISIONS.
- CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE STANDARD DRAWINGS AND STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 2012 EDITION.
- EXISTING UTILITIES SHOWN ON THIS PLAN ARE PLOTTED FROM UTILITY RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO LOCATE AND PROTECT ALL UTILITIES WHETHER OR NOT SHOWN ON THIS PLAN.
- ALL STREET PULL BOXES, AFFECTED BY CONSTRUCTION, SHALL BE ADJUSTED TO THE PROPOSED GRADE.
- PRIME CONTRACTOR BIDDING THIS WORK SHALL HAVE A CLASS "A" OR "C-12".
- THE SEAM BETWEEN PASSES OF THE AC OVERLAY SHALL COINCIDE, AS CLOSE AS POSSIBLE, TO THE LANE LINES.
- COLD MILLING SHALL BE AS DESCRIBED ON THE PLANS AND SPECIAL PROVISIONS OR AS DIRECTED BY THE ENGINEER.
- ANY DISTRESSED EXISTING PAVEMENT SHALL BE REMOVED AND REPLACED AS DIRECTED BY THE ENGINEERING AFTER COLD-MILLING AND PRIOR TO PLACEMENT OF DGAC.
- CONTRACTOR SHALL REMOVE ALL VEGETATION AND CLEAR ALL DIRT WITHIN ALL SIDEWALK PANELS AND TREE WELLS WITHIN THE PROJECT LIMITS.
- ALL EXISTING IMPROVEMENTS SHOWN HEREON SHALL BE PROTECTED IN PLACE UNLESS OTHERWISE NOTED.
- EXISTING IRRIGATION SHALL BE PROTECTED OR MODIFIED AS NECESSARY TO CONSTRUCT NEW CONCRETE IMPROVEMENTS.
- SEE STRIPING & TRAFFIC SIGNAL PLANS FOR REMOVAL, REPLACEMENT, AND RELOCATION OF EXISTING SIGNING, STRIPING, LOOPS, AND TRAFFIC EQUIPMENT.
- ADEQUATE FLOW LINES SHALL BE MAINTAINED AT ALL LOCATIONS.
- IF EXCESS GRINDING OF TREE ROOTS IS REQUIRED, A SPECIAL INSPECTION FROM THE LANDSCAPING DIVISION IS REQUIRED FOR ANALYSIS OF POTENTIAL IMPACT.

CONSTRUCTION NOTES:

- REMOVE AND REPLACE IN KIND EXISTING FACILITY. NUMBERS ABOVE 100 IN A HEXAGON ON THE PLAN REFER TO THE RESPECTIVE STANDARD DRAWING AND SHALL BE CONSTRUCTED ACCORDINGLY. ANY NOTE SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC TYPE, ACTION, OR MODIFICATION TO BE CONSTRUCTED. DIMENSIONS OF NEW FACILITY SHALL BE MODIFIED AS NECESSARY, EXCLUDING ADA REQUIREMENTS, TO MATCH EXISTING FACILITY REMOVED.
- ADJUST TO GRADE, DESCRIPTION PER PLAN:
(MH) MANHOLE. (GV) GATE VALVE. (WM) WATER METER. (PB) PULLBOX. (ETS) ELECTRICAL TESTING STATION. (CO) CLEAN OUT. (VLT) VAULT.
- PROTECT IN PLACE, DESCRIPTION PER PLAN:
(MH) MANHOLE. (GV) GATE VALVE. (WM) WATER METER. (PB) PULLBOX. (SL) STREET LIGHT. (MB) MAILBOX. (PP) POWER POLE. (CB) CATCH BASIN. (BRM) AC BERM. (GAS) GAS LINE. (GUT) GUTTER.
- REMOVE EXISTING IMPROVEMENTS, DESCRIPTION PER PLAN:
(PCC) PORTLAND CEMENT CONCRETE.
- 0.12' MIN. DEPTH LINEAR COLD MILL OF EXISTING AC PAVEMENT OR 0.15' MIN. DEPTH WHEN USED IN CONJUNCTION WITH ARAM TREATMENT.
(XX) = WIDTH OF LINEAR COLD MILL AS INDICATED ON PLANS.
- VARIABLE AREA COLD MILL OF EXISTING AC PAVEMENT.
(XX) = DEPTH OF VARIABLE AREA COLD MILL AS INDICATED ON PLANS.
- VARIABLE AREA FULL DEPTH COLD MILL TO REMOVE EXISTING PAVEMENT SECTION DOWN TO BASE MATERIAL OR NATIVE SOIL. NATIVE SOIL AND/OR BASE SHALL BE REMOVED AND COMPACTED AS NECESSARY TO INSTALL THE DG AND/OR ARAM THICKNESS AS INDICATED ON PLAN.
- CONSTRUCT ASPHALT RUBBER AND AGGREGATE MEMBRANE.
- OVERLAY DGAC PAVEMENT. REPLACEMENT DEPTH SHALL MATCH AC THICKNESS TO BE REMOVED UNLESS OTHERWISE NOTED. CONTRACTOR SHALL SUPPLY AND INSTALL REDWOOD HEADER WHERE NECESSARY OR AS INSTRUCTED BY THE ENGINEER.
- OVERLAY HOT MIX ASPHALT PAVEMENT PER THE CALTRANS PAVING NOTES. REPLACEMENT DEPTH SHALL MATCH AC THICKNESS TO BE REMOVED UNLESS OTHERWISE NOTED.
- FURNISH AND INSTALL CRUSHED AGGREGATE BASE TO A DEPTH INDICATED ON PLAN.
- CONSTRUCT CROSS GUTTER PER CITY STD 220 WITH THE FOLLOWING MODIFICATION (XX):
(M1) = CONSTRUCT CONCRETE GUTTER PER SECTION A-A ON CITY STANDARD 220. WIDTH SHALL BE 3' AND DEPTH SHALL BE 0.75'. TRANSITION X-SECTION WITHIN LAST 2' TO JOIN FLUSH WITH THE EXISTING GUTTER.
- CONSTRUCT AC BERM PER CITY STD 250 WITH THE FOLLOWING MODIFICATION (XX):
(M1) = CONTRACTOR SHALL PROTECT IN PLACE EXISTING AC BERM DURING THE GRINDING AND PAVING OPERATIONS. IF NECESSARY, CONSTRUCT ASPHALT CONCRETE BERM PER CITY STANDARD 250 AND MODIFY THE HEIGHT AND DIMENSIONS TO MATCH EXISTING, INCLUDING BUT NOT LIMITED TO VARIABLE DEPRESSED BERM ACROSS DRIVEWAY APPROACHES.
- CONSTRUCT DRIVEWAY PER CITY STD 302 WITH THE FOLLOWING MODIFICATION (XX):
(M1) = CONSTRUCT PARTIAL DRIVEWAY TO MATCH EXISTING DRIVEWAY TYPE, DIMENSIONS, AND GRADE. PROTECT IN PLACE EXISTING C&G, SIDEWALK, AND DRIVEWAY.
(M2) = CONSTRUCT DRIVEWAY TO MATCH THE EXISTING WING ON THE NORTHERLY SIDE AND THE 5' WALK PATH AT 2% SLOPE AT THE BACK OF THE DRIVEWAY. MODIFY THE SOUTHERLY SIDE OF THE DRIVEWAY TO BE A 9' WING.
- CONSTRUCT PEDESTRIAN RAMP PER CITY STD 304 WITH THE FOLLOWING TYPE:
(I) = TYPE I. (II) = TYPE II. (III) = TYPE III. (IV) = TYPE IV.
(V) = TYPE V.
(M1) = CONSTRUCT PEDESTRIAN RAMP PER TYPE I. REMOVE THE WING ON THE TERMINATING SIDE AND CONSTRUCT VARIABLE RETAINING CURB MONOLITHICALLY BEHIND THE PEDESTRIAN RAMP.
- CONSTRUCT SIDEWALK PER CITY STD 325 WITH THE FOLLOWING MODIFICATION (XX):
(M1) = CONSTRUCT SIDEWALK WITH THICKNESS OF 6".
(M2) = CONSTRUCT VARIABLE RETAINING CURB (HEIGHT = 0"-18") AS NECESSARY BEHIND SIDEWALK. CURB SHALL BE POURED MONOLITHIC WITH THE ADJOINING SIDEWALK. MODIFY/EXTEND IRRIGATION AND LANDSCAPING TO BACK OF RETAINING CURBS.
(M3) = RECONSTRUCT SIDEWALK TO BUILDING AS NECESSARY FROM BACK OF NEW SIDEWALK TO OBTAIN 5% MAX SLOPE.
- CONSTRUCT/RECONSTRUCT CURB RAMP PER CALTRANS REVISED STANDARD PLANS (RSP) AB8A AND DESIGN INFORMATION BULLETIN 82-05 (XX):
(C) = CASE "C" CURB RAMP
- FURNISH AND INSTALL REDWOOD HEADER AT EDGE OF PAVEMENT, OR AS DIRECTED BY THE ENGINEER.
- CLEARING AND GRUBBING ALL VEGETATION AS NECESSARY WITHIN PROJECT LIMITS.



SHEET INDEX: MAINTENANCE/TRAFFIC IMPROV.

SHEET NO.	DESCRIPTION
1.	TITLE SHEET AND NOTES
2.	LOCATION 1 (INDUSTRIAL AV, JASMINE ST, ORDDAY ST, REPUBLIC ST, GRIFFITH ST, FREMONT ST, AND DENNEY PL)
3.	LOCATION 1 (COLUMBUS AV, GAGE ST, JASMINE ST, ORDDAY ST, AND REPUBLIC ST)
4.	LOCATION 2 (ALLEYS BETWEEN MT RUBIDOUX DR / PINE ST / 6TH ST / MISSION INN AV)
5.	LOCATION 3 (ALLEY BETWEEN W LINDEN ST / RUSIN AV / TRIPOLI ST)
6.	LOCATION 4 (ALLEY BETWEEN CENTRAL AV / MAGNOLIA AV / SUNNYSIDE DR / DE ANZA AV)
7.	LOCATION 5 (STOVER AV AND GAYLORD ST)
8.	LOCATION 6 (E LA CADENA DR X COLUMBIA AV) IMPROVEMENTS
9.	LOCATION 6 (E LA CADENA DR X COLUMBIA AV) STRIPING
10.	LOCATION 7 (MADISON ST X MAGNOLIA AV)

STRIPING PLAN INDEX

PLAN NO.	NO. OF SHEETS	DESCRIPTION
XL-752	1-2	LOCATION 1
	3	LOCATION 2
	4	LOCATION 5
	5	LOCATION 8

LEGEND:

	CM1 + AC TREATMENT AS INDICATED		ARAM + AC TREATMENT AS INDICATED
	CM2 + AC TREATMENT AS INDICATED		PROPOSED PCC
	CM3 + AC TREATMENT AS INDICATED		

EXISTING TOPOGRAPHY:

	SANITARY SEWER M.H.		GATE VALVE
	STORM DRAIN M.H.		ELECTRICAL TEST STATION (GAS)
	ELECTRIC M.H.		FIRE HYDRANT
	WATER M.H.		

CALTRANS PAVING NOTES:

- RUBBERIZED HOT MIX ASPHALT WITHIN CALTRANS RIGHT OF WAY SHALL BE RHMA TYPE G WITH 1/2-INCH AGGREGATE GRADATION AND PG 64-16 ASPHALT BINDER, AND BE CONSTRUCTED ACCORDING TO CALTRANS 2010 REVISED STANDARD SPECIFICATIONS SECTION 39 AND STANDARD SPECIAL PROVISION 39-3. LIFT THICKNESS SHOULD BE BETWEEN 0.10' AND 0.15'.
- TACK COAT SHALL BE APPLIED TO EXISTING PAVEMENT INCLUDING PLANED SURFACES, BETWEEN LAYERS OF HMA AND VERTICAL SURFACES OF CURBS, GUTTERS, AND CONSTRUCTION JOINTS. TACK COAT MUST COMPLY WITH THE SPECIFICATIONS FOR ASPHALTIC EMULSION IN STANDARD SPECIFICATIONS SECTION 94, "ASPHALTIC EMULSION," OR ASPHALT BINDER IN SECTION 92, "ASPHALT."
- IF NEEDED IN CALTRANS RIGHT OF WAY, HOT MIX ASPHALT (HMA) SHALL BE TYPE A, WITH 3/4-INCH AGGREGATE GRADATION AND PG 64-28 M ASPHALT BINDER, AND BE CONSTRUCTED ACCORDING TO CALTRANS 2010 STANDARD SPECIFICATIONS SECTION 39 AND STANDARD SPECIAL PROVISION 39-2.



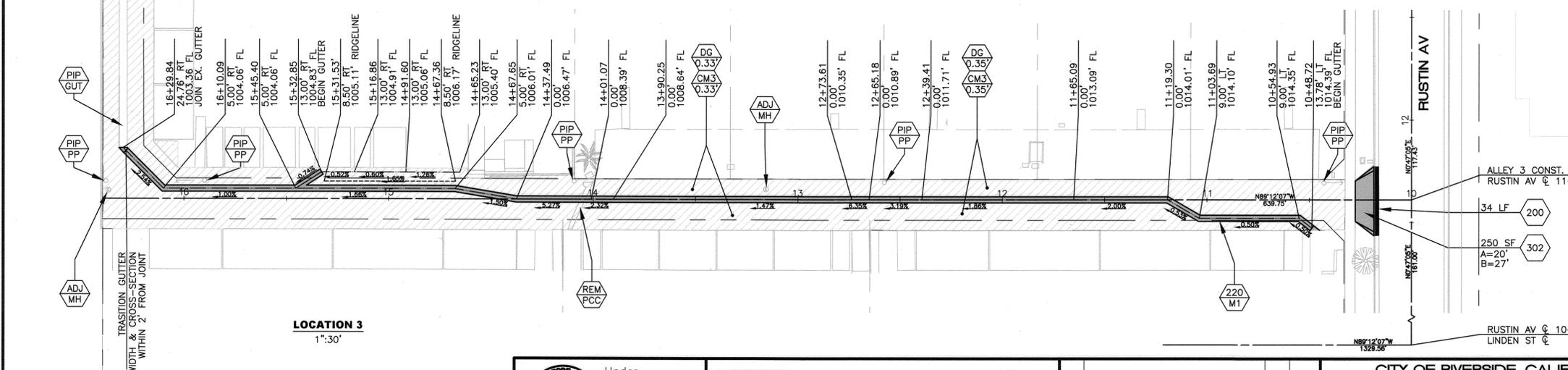
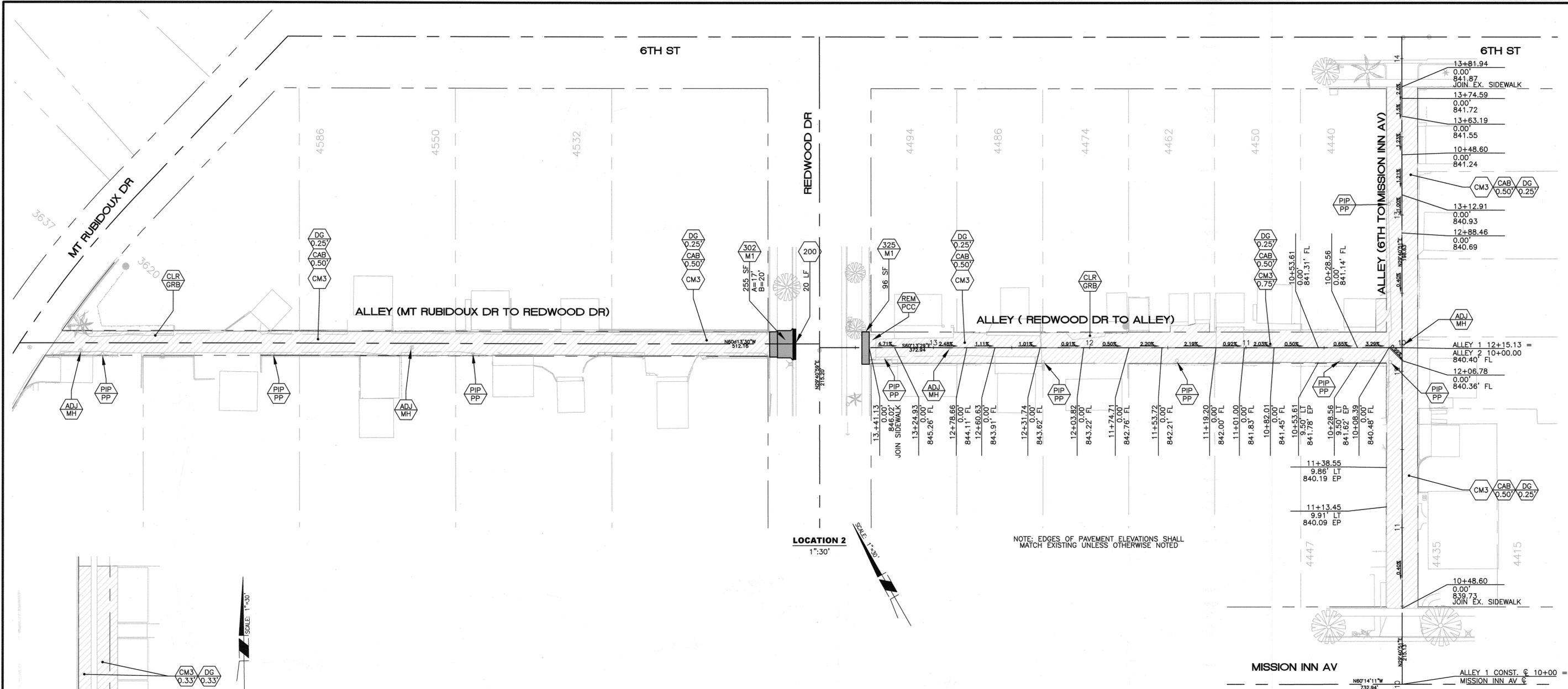
ENGINEER IN RESPONSIBLE CHARGE
Edward Lara
R.C.E. No. 63753 EXPIRES: 9-30-18
DATE: December 22, 2016



MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS			
APPROVED BY	BY	DATE	APPROVED BY
ENGINEERING MANAGER	EM	12/23/16	CITY ENGINEER
CONSTRUCTION ADMIN.	SH	12/27/16	
TRAFFIC DIVISION	ES	12-23-16	
SURVEY		12/21/16	
STREETS			

STREET MAINTENANCE		DESIGN WORK ORDER NO.: 1709342
2016/2017 MINOR STREETS MAINTENANCE, PHASE 1		CONSTR. WORK ORDER NO.: 1709343
TITLE SHEET AND NOTES		R-4363
HORIZ. SCALE: NA		VERT. SCALE: NA
SHEET 1 OF 7		FILE NAME: R4363-01.DWG



LOCATION 2
1"=30'

LOCATION 3
1"=30'

NOTE: EDGES OF PAVEMENT ELEVATIONS SHALL MATCH EXISTING UNLESS OTHERWISE NOTED

Under Ground Service Alert of Southern California
Call: TOLL FREE 1-800 227-2600
TWO WORKING DAYS BEFORE YOU DIG



ENGINEER IN RESPONSIBLE CHARGE
Edward Lara
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DATE: December 23, 2016



MARK	REVISIONS	APPR.	DATE

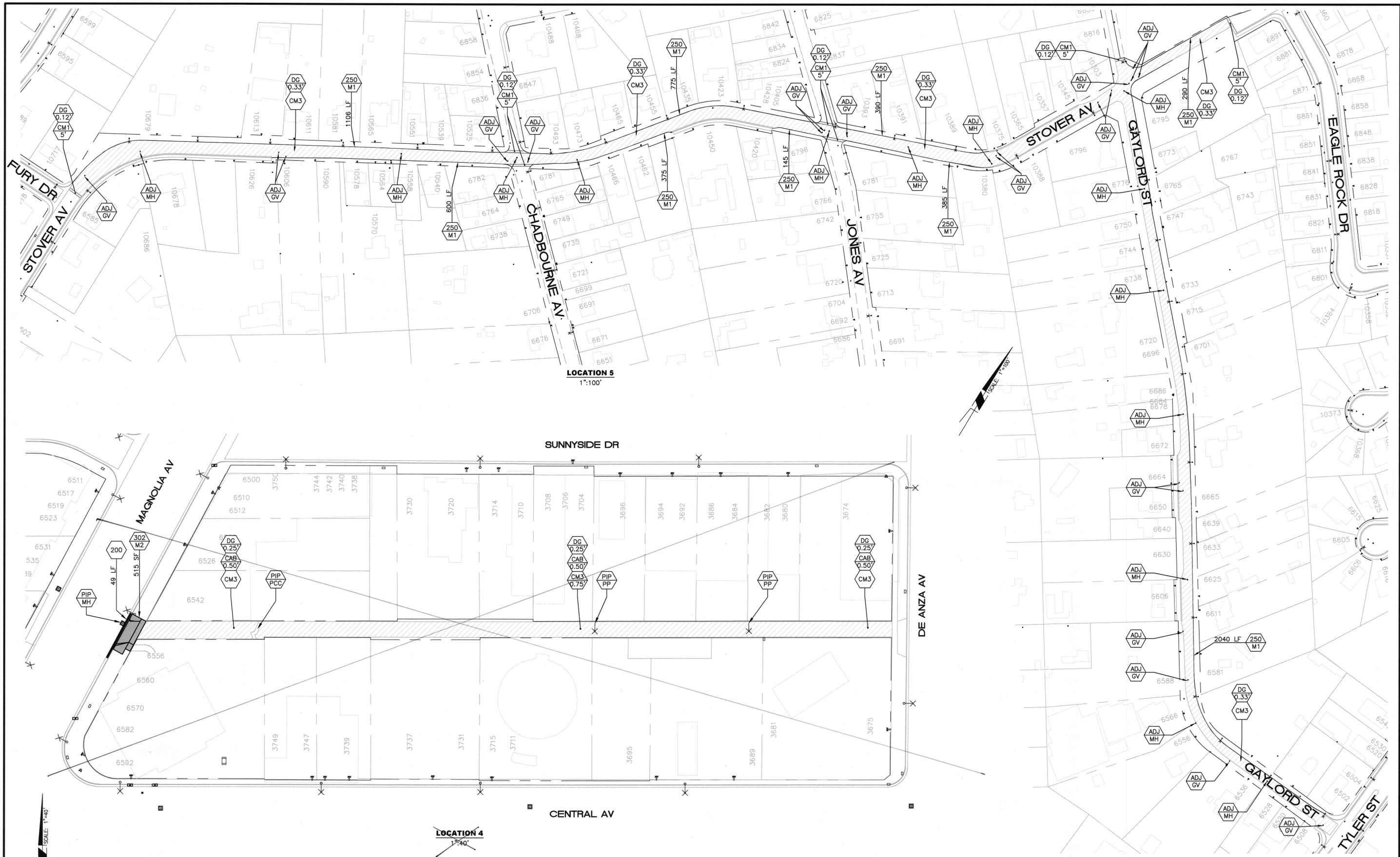
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
ENGINEERING MANAGER	EM	12/23/16
CONSTRUCTION ADMIN.	SM	12/23/16
TRAFFIC DIVISION	TH	12-23-16
SURVEY	CS	12/23/16
STREETS		

APPROVED BY THE CITY ENGINEER PER SIGNATURE ON TITLE SHEET

STREET MAINTENANCE
2016/2017 MINOR STREETS MAINTENANCE, PHASE 1
LOCATION 2 AND 3
HORIZ. SCALE: 1"=30' VERT. SCALE: 1"=10'

DESIGN WORK ORDER NO.: 1709342
CONSTR. WORK ORDER NO.: 1709343
R-4363
SHEET 4 OF 7
FILE NAME: R4363-04.DWG



ENGINEER IN RESPONSIBLE CHARGE
Edward Lara
 Edward Lara
 R.C.E. No. 63753 EXPIRES: 9-30-18
 DATE: December 23, 2016



MARK	REVISIONS	APPR.	DATE

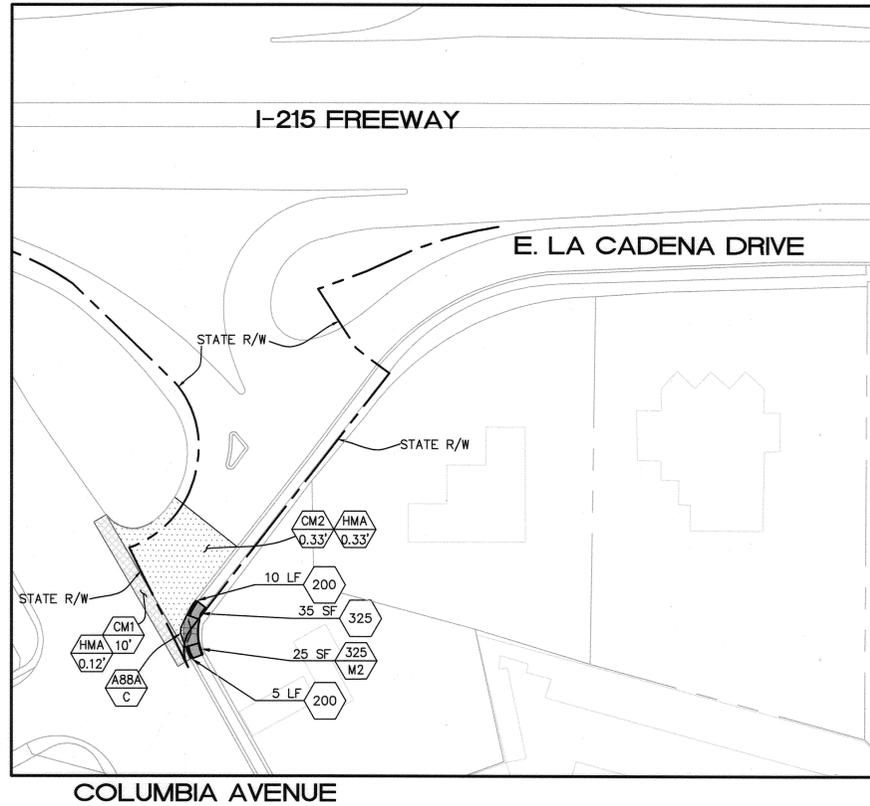
DESIGNED BY: TYH DRAWN BY: TYH CHECKED BY: EL

CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS			
APPROVED BY:	BY:	DATE:	APPROVED BY THE CITY ENGINEER PER SIGNATURE ON TITLE SHEET
ENGINEERING MANAGER	EM	12/23/16	
CONSTRUCTION ADMIN.	SM	12/27/16	
TRAFFIC DIVISION	EL	12-27-16	
SURVEY	CS	12/27/16	
STREETS			

STREET MAINTENANCE	
2016/2017 MINOR STREETS MAINTENANCE, PHASE 1	
LOCATION 4 AND 5	
HORIZ. SCALE: NA	VERT. SCALE: NA

DESIGN WORK ORDER NO.: 1709342
 CONSTR. WORK ORDER NO.: 1709343
R-4363
 SHEET **5** OF **7**
 FILE NAME: R4363-05.DWG

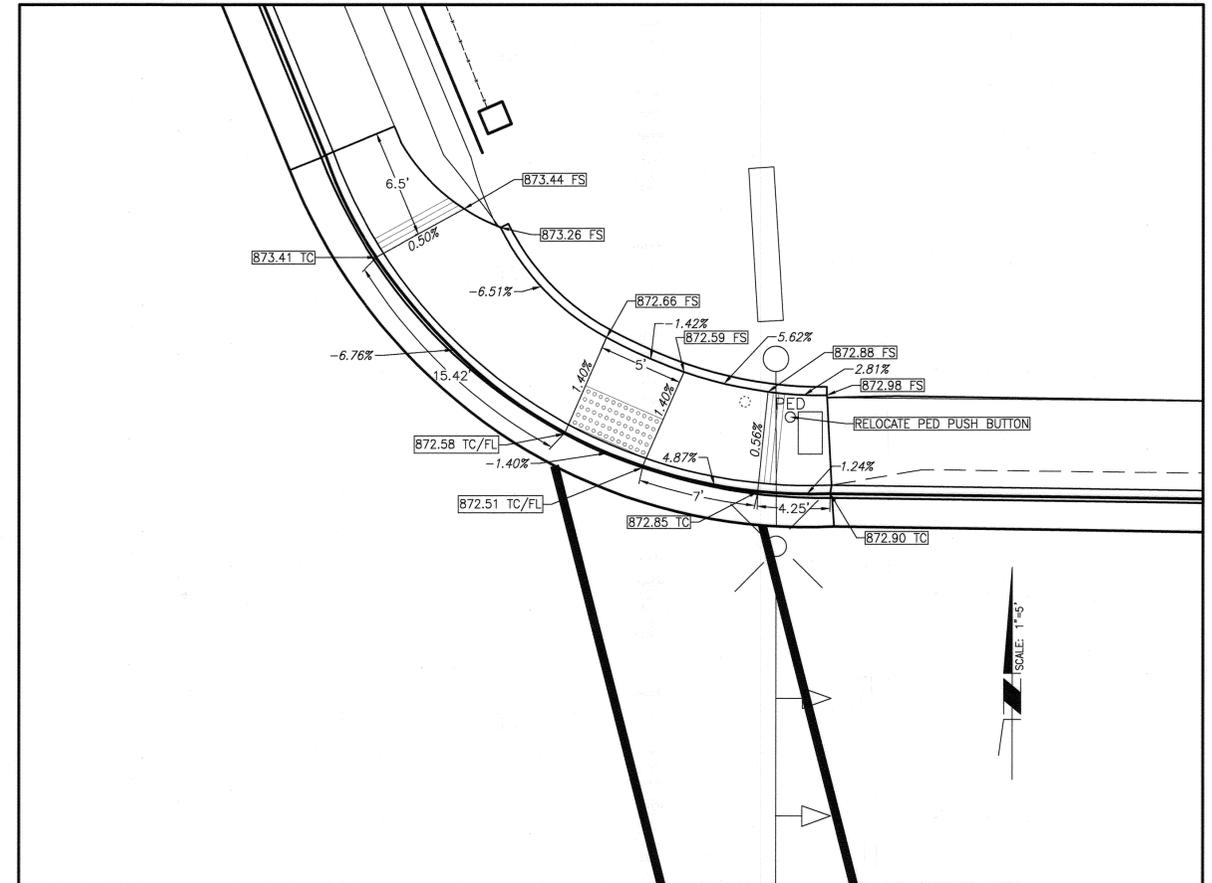
LOCATION 6 - E. LA CADENA AT COLUMBIA AVENUE / I-215 RAMPS



NOTE:

** ALL PAVING IN CALTRANS RIGHT OF WAY SHALL BE DONE IN ACCORDANCE WITH CALTRANS PAVING NOTES ON SHEET 1 OF THE PLAN SET. **

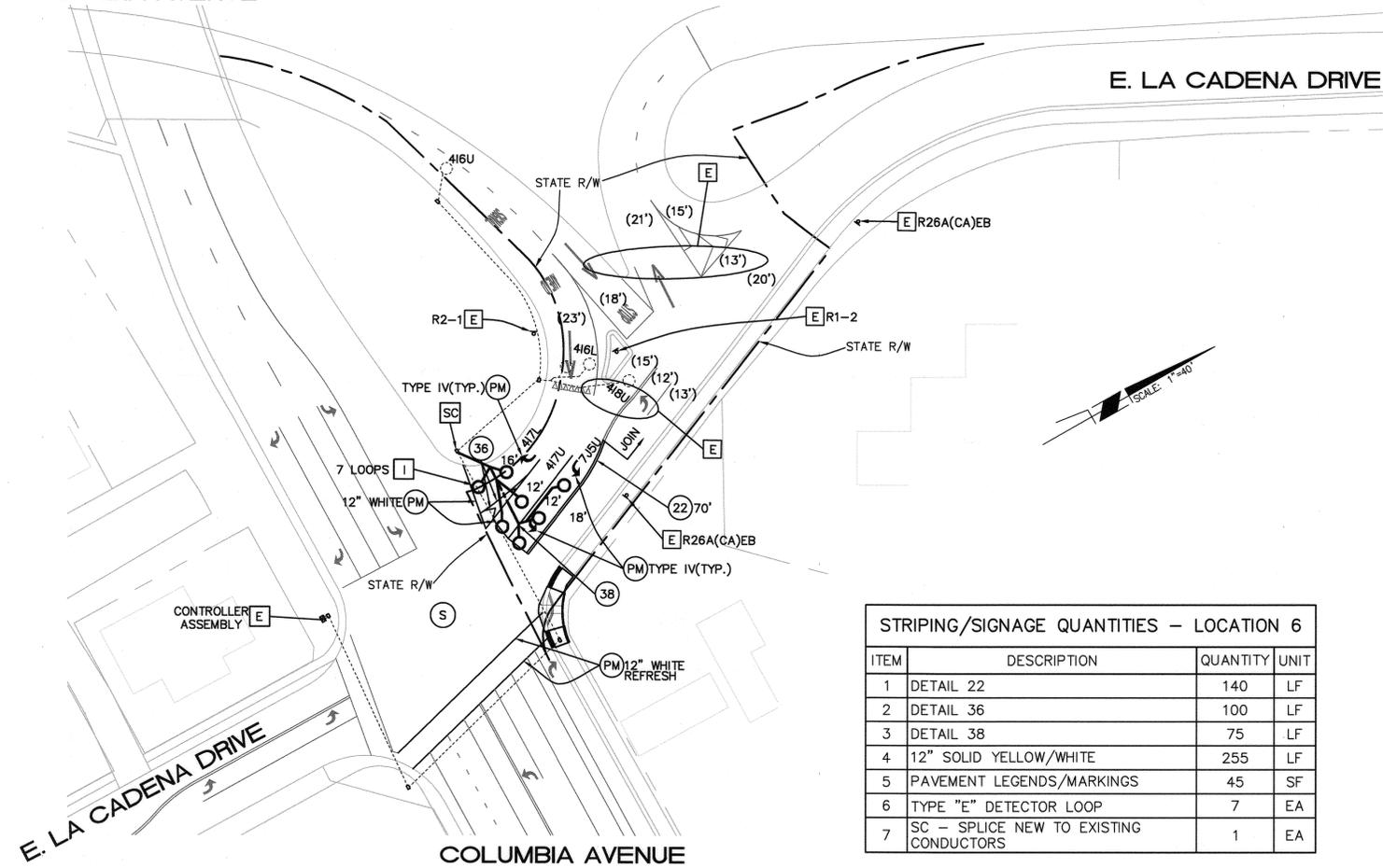
CALTRANS CASE "C" RAMP DETAIL (SCALE 1"=5')



CALTRANS ENCROACHMENT PERMIT #08-15-N-MC-0025

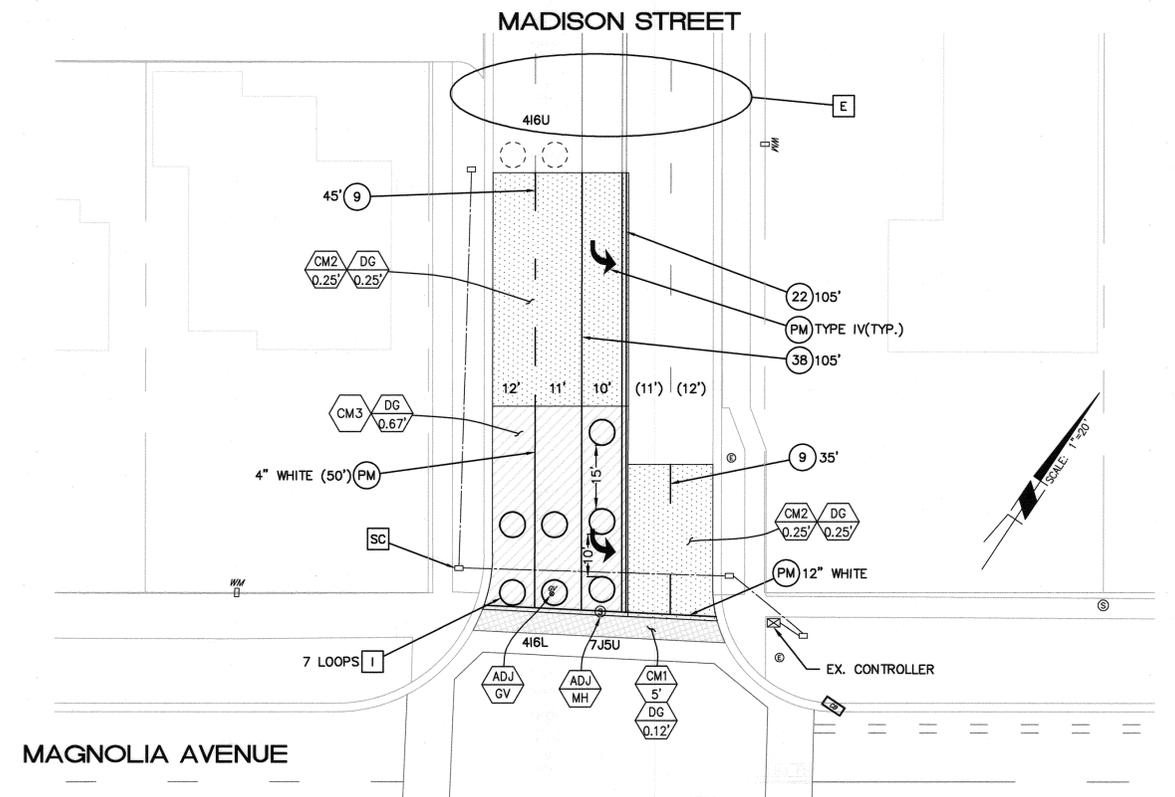
<p>Under Ground Service Alert of Southern California Call: TOLL FREE 1-800-227-2600 TWO WORKING DAYS BEFORE YOU DIG</p>	<p>ENGINEER IN RESPONSIBLE CHARGE <i>Edward Lara</i> Edward Lara R.C.E. No. 63753 EXPIRES: 9-30-18 DATE <i>December 23, 2016</i></p>		<p>CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS</p>		<p>DESIGN WORK ORDER NO.: 1709342 CONSTR. WORK ORDER NO.: 1709343</p>																									
			<table border="1"> <tr> <th>MARK</th> <th>REVISIONS</th> <th>APPR.</th> <th>DATE</th> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>	MARK	REVISIONS	APPR.	DATE					<table border="1"> <tr> <th>APPROVED BY</th> <th>BY</th> <th>DATE</th> </tr> <tr> <td>ENGINEERING MANAGER</td> <td><i>F.M.</i></td> <td>12/23/16</td> </tr> <tr> <td>CONSTRUCTION ADMIN.</td> <td><i>S.H.</i></td> <td>12/27/16</td> </tr> <tr> <td>TRAFFIC DIVISION</td> <td><i>E.H.</i></td> <td>12/27/16</td> </tr> <tr> <td>SURVEY</td> <td><i>ca</i></td> <td>12/21/16</td> </tr> <tr> <td>STREETS</td> <td> </td> <td> </td> </tr> </table>	APPROVED BY	BY	DATE	ENGINEERING MANAGER	<i>F.M.</i>	12/23/16	CONSTRUCTION ADMIN.	<i>S.H.</i>	12/27/16	TRAFFIC DIVISION	<i>E.H.</i>	12/27/16	SURVEY	<i>ca</i>	12/21/16	STREETS		
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STREETS																														

COLUMBIA AVENUE LOCATION 6 - E. LA CADENA AT COLUMBIA AVENUE / I-215 RAMPS



ITEM	DESCRIPTION	QUANTITY	UNIT
1	DETAIL 22	140	LF
2	DETAIL 36	100	LF
3	DETAIL 38	75	LF
4	12" SOLID YELLOW/WHITE	255	LF
5	PAVEMENT LEGENDS/MARKINGS	45	SF
6	TYPE "E" DETECTOR LOOP	7	EA
7	SC - SPLICE NEW TO EXISTING CONDUCTORS	1	EA

MADISON STREET LOCATION 7 - SB MADISON STREET AT MAGNOLIA AVENUE



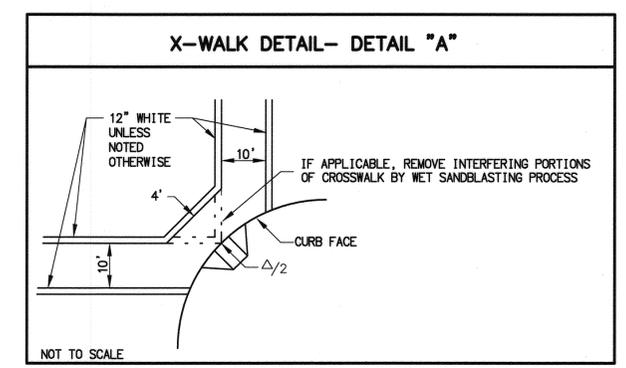
ITEM	DESCRIPTION	QUANTITY	UNIT
1	DETAIL 9	80	LF
2	DETAIL 22	105	LF
3	DETAIL 38	105	LF
4	4" SOLID WHITE	50	LF
5	12" SOLID YELLOW/WHITE	55	LF
6	PAVEMENT LEGENDS/MARKINGS	30	SF
7	TYPE "E" DETECTOR LOOP	7	EA
8	SC - SPLICE NEW TO EXISTING CONDUCTORS	1	EA

SIGNING AND STRIPING GENERAL NOTES:

- SIGNING AND STRIPING INSTALLATIONS SHALL CONFORM TO THE 2014 CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD), THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD PLANS AND SPECIFICATIONS DATED 2015, AND ALL ADDENDUMS THERETO, AND THE CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT STANDARD DRAWINGS, CURRENT EDITION.
- ALL STRIPING, MARKINGS, AND LEGENDS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED. THE CONTRACTOR SHALL PROVIDE AND INSTALL RAISED PAVEMENT MARKERS FOR ALL STRIPING. STRIPING, MARKINGS AND LEGENDS SHALL CONFORM TO THE LATEST CALTRANS STANDARD PLANS A20A THRU A20D AND A24A THRU A24E.
- PRIOR TO FINAL ACCEPTANCE OF STREET IMPROVEMENTS, ALL PAVEMENT STRIPING AND STENCILING WITHIN THE PERIMETER OF THE CONSTRUCTION AREA SHALL BE RESTORED TO LIKE NEW CONDITION, IN A MANNER MEETING THE APPROVAL OF THE CITY OF RIVERSIDE.
- THE CONTRACTOR SHALL RE-STRIPE EXISTING STRIPING AND CURB MARKINGS OBLITERATED BY NEW CONSTRUCTION, WHETHER OR NOT SHOWN ON THE PLANS FOR REPLACEMENT, AT NO COST TO THE CITY.
- AT LOCATIONS WHERE EXISTING PAINTED CURB IS TO BE RECONSTRUCTED, THE CONTRACTOR SHALL PAINT THE NEW CURB AS SHOWN ON THE PLANS WITHIN 10 WORKING DAYS OF CURB CONSTRUCTION OR AS DIRECTED BY ENGINEER. THE PAINT SHALL BE WATER-BASED WITH 2-YEAR GUARANTEE AGAINST COLOR FADING. PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT TO THE CITY WRITTEN PROOF OF THE MANUFACTURER'S 2-YEAR GUARANTEE.
- ALL NEW STRIPING SHALL BE "CAT TRACKED" AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. THE CONTRACTOR SHALL NOTIFY THE ENGINEER AFTER COMPLETING LAYOUT AND AT LEAST 3 WORKING DAYS BEFORE COMMENCING INSTALLATION OF STRIPING, MARKINGS AND MARKERS.
- TRAFFIC SIGN FACE SHALL BE 3M DIAMOND GRADE DG3 REFLECTIVE SHEETING (ASTM XI) OR APPROVED EQUAL WITH PROTECTIVE GRAFFITI OVERLAY FILM OR AS OTHERWISE NOTED. ALL WARNING SIGNS SHALL HAVE A FLUORESCENT YELLOW BACKGROUND AND SCHOOL SIGNS NOTED SHALL HAVE A FLUORESCENT YELLOW-GREEN BACKGROUND.
- SIGNS SHALL BE STANDARD SIZE UNLESS NOTED OTHERWISE. PRIOR TO INSTALLATION, NEW SIGNS SHALL BE APPROVED BY THE CITY OF RIVERSIDE. EXACT LOCATIONS OF SIGNS SHALL BE DETERMINED BY THE CITY ENGINEER.
- ALL EXISTING SIGNS AND POSTS TO BE REMOVED SHALL BE DELIVERED TO THE CITY OF RIVERSIDE SIGN DEPARTMENT.
- WHEN PAINT IS SPECIFIED, TRAFFIC STRIPES AND MARKINGS SHALL BE APPLIED IN TWO COATS. A MINIMUM OF SEVEN DAYS SHALL BE PROVIDED BETWEEN FIRST AND SECOND COATS.
- STRIPING SHALL BE APPLIED WITHIN 48 HOURS OF SURFACE COURSE REPLACEMENT ON STREETS OPEN TO THE PUBLIC. IN NO CASE SHALL A NEWLY PAVED STREET OPEN TO THE PUBLIC BE LEFT UNSTRIPED OVER A WEEKEND OR HOLIDAY.
- CONTRACTOR SHALL INSTALL NEW SIGN(S) AND/OR POST(S) PER CITY OF RIVERSIDE STANDARD DRAWING No. 664, SEE SPECIFICATIONS. 13. CONTRACTOR SHALL INSTALL NEW STREET NAME SIGNS AND POST PER CITY OF RIVERSIDE STANDARD DRAWING No. 662, SEE SPECIFICATIONS.
- ALL CONFLICTING STRIPING, PAVEMENT MARKINGS, LEGENDS, AND RAISED PAVEMENT MARKERS SHALL BE REMOVED EVEN IF NOT SHOWN ON PLANS. REMOVALS OF PAINTED STRIPING, PAVEMENT MARKINGS AND LEGENDS SHALL BE DONE BY WET SANDBLASTING. REMOVALS OF THERMOPLASTIC STRIPING, PAVEMENT MARKINGS AND LEGENDS SHALL BE REMOVED BY WET SANDBLASTING, GRINDING OR OTHER APPROVED METHOD AND SHALL NOT DAMAGE THE PAVEMENT. "BLACK OUT" OF EXISTING DELINEATION IS NOT PERMITTED. ALL DAMAGED PAVEMENT DUE TO REMOVALS SHALL BE REPAIRED AS NECESSARY TO MAINTAIN A SMOOTH AND UNIFORM SURFACE OR AS DIRECTED BY THE ENGINEER. ALL STRIPING REMOVALS AND LEGENDS SHALL BE "FOG SEALED".
- WHERE APPLICABLE, OUTBOUND LANE LINE DETAILS SHALL COMMENCE AT THE CROSSWALK, MEANING THE PAINTED PORTION OF THE DETAIL SHALL JOIN THE CROSSWALK.
- WHEN THE WORK AREA ENCLOSES UPON A SIDEWALK, WALKWAY, OR CROSSWALK AREA, SPECIAL CONSIDERATION MUST BE GIVEN TO PEDESTRIAN AND BIKE RIDER SAFETY PASSAGE DURING THE CONSTRUCTION.
- ALL WORK WITHIN STATE RIGHT OF WAY SHALL BE COMPLETED IN ACCORDANCE WITH THE CURRENT STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION SPECIFICATIONS. SHOULD A CONFLICT ARISE BETWEEN THE CONTRACT PLANS, SPECIFICATIONS AND/OR DETAILS PREPARED BY THE PERMITTEE, THE STATE'S STANDARD SPECIFICATIONS SHALL GOVERN AS DETERMINED BY THE STATE'S REPRESENTATIVE.
- STRIPING WITHIN STATE RIGHT OF WAY WILL BE REPLACED IN-KIND AND WILL NOT CHANGE THE EXISTING TURNING MOVEMENT PATHS.

SIGNING AND STRIPING LEGEND AND CONSTRUCTION NOTES:

- E EXISTING TO REMAIN.
- # INSTALL CALTRANS STRIPING DETAIL PER NUMBER NOTED, INCLUDING INSTALLATION OF RAISED PAVEMENT MARKERS.
- PM INSTALL PAVEMENT MARKING OR ARROW AS NOTED.
- RP REMOVE ALL EXISTING CONFLICTING TRAFFIC STRIPING AND MARKINGS AS NOTED, INCLUDING RAISED PAVEMENT MARKERS.
- 1-1 SIGN LOCATION
- IS FURNISH AND INSTALL ROADSIDE SIGN(S) OR SNS WITH/WITHOUT POST
- RS REMOVE SIGN(S)
- S EXISTING SIGNALIZED INTERSECTION
- ⊙ PROPOSED SIGN (ONE POST)
- ⊙ EXISTING SIGN (ONE POST)
- ⊙ EXISTING SIGN (ON STREET LIGHT)
- S EXISTING STREET NAME SIGN
- SNS STREET NAME SIGN
- (12') EXISTING WIDTH
- 12' PROPOSED WIDTH
- SC SPLICE NEW TO EXISTING CONDUCTORS
- I INSTALL TYPE "E" DETECTOR LOOPS UNLESS OTHERWISE NOTED.



ENGINEER IN RESPONSIBLE CHARGE
 Edward Lara
 R.C.E. No. 63753 EXPIRES: 9-30-18
 DATE: December 23, 2016



MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS		APPROVED BY THE CITY ENGINEER PER SIGNATURE ON TITLE SHEET
APPROVED BY	BY	DATE
ENGINEERING MANAGER	F.M.	12/23/16
CONSTRUCTION ADMIN.	S.H.	12/27/16
TRAFFIC DIVISION	E.H.	12-27-16
SURVEY	CS	12/27/16
DESIGNED BY	TYH	DRAWN BY

STREET MAINTENANCE	
2016/2017 MINOR STREETS MAINTENANCE, PHASE 1	
LOCATION 6 AND LOCATION 7	
HORIZ. SCALE: VARIES	VERT. SCALE: NA

DESIGN WORK ORDER NO.: 1709342	CONSTR. WORK ORDER NO.: 1709343
R-4363	
SHEET 7 OF 7	
FILE NAME: R4363-07.DWG	