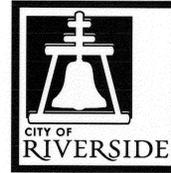


RIVERSIDE



CALIFORNIA

PUBLIC WORKS DEPARTMENT

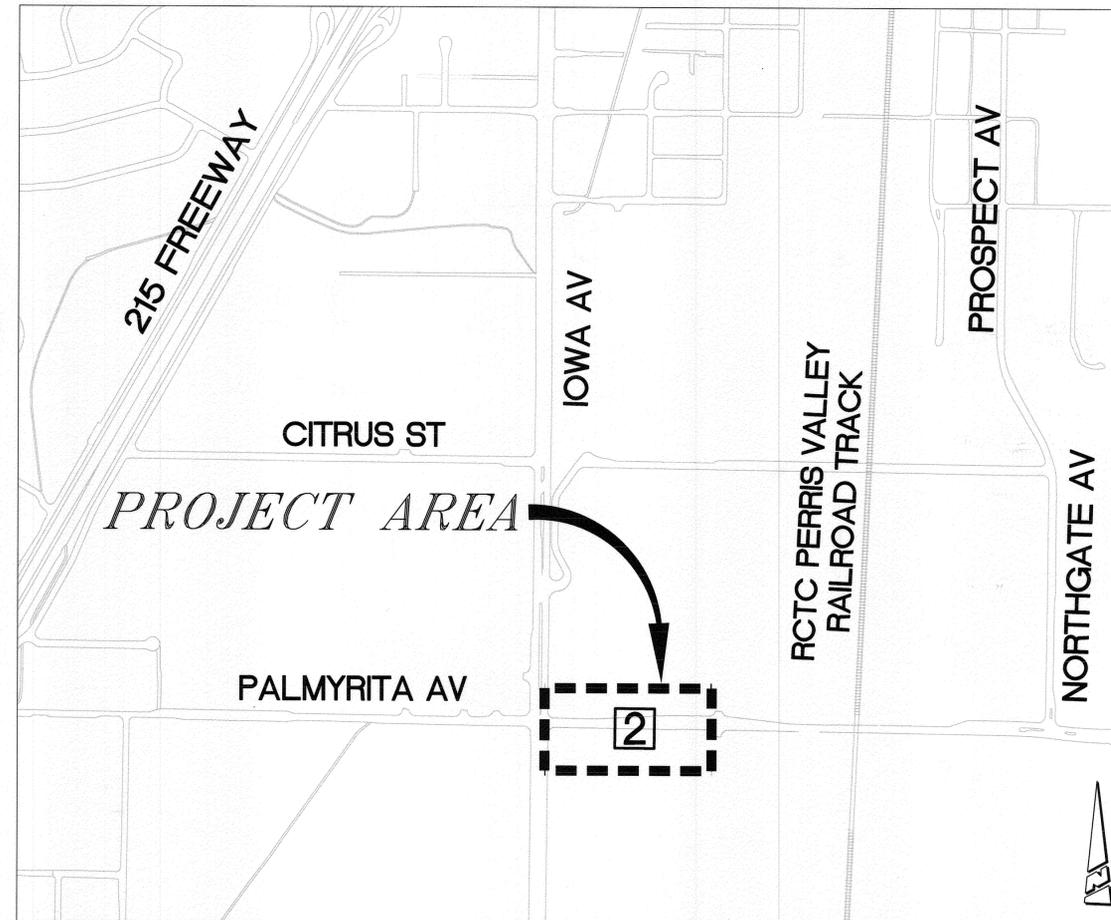
PALMYRITA AVENUE IMPROVEMENTS (FROM IOWA AVENUE TO 960' EAST OF IOWA AVENUE)

CONSTRUCTION NOTES:

- NUMBERS ABOVE 100 IN A HEXAGON ON THE PLAN REFER TO THE RESPECTIVE STANDARD DRAWING AND SHALL BE CONSTRUCTED ACCORDINGLY. UNLESS MODIFICATIONS ARE NOTED ON THE PLAN OR COVER SHEET. ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.
- ADJUST TO GRADE, DESCRIPTION PER PLAN. (MH) SEWER OR STORM DRAIN MANHOLE; (PB) PULLBOX; (IRR) IRRIGATION VAULT OR VALVE; (VLV) WATER VALVE.
- PROTECT IN PLACE, DESCRIPTION PER PLAN. (C&G) EXISTING CURB AND GUTTER; (SW) SIDEWALK; (GS) GAS FACILITY; (IRR) IRRIGATION FACILITY; (CB) CATCH BASIN; (TR) TREE; (PP) POWER/LIGHT POLE
- REMOVE EXISTING, DESCRIPTION PER PLAN. (BRM) AC BERM; (TR) TREE, SEE SPECIFICATIONS FOR SIZE CLASSIFICATIONS.
- RELOCATE EXISTING, DESCRIPTION PER PLAN. (SGN) SIGN TO BEHIND CURB; (IRR) IRRIGATION STANDPIPE AND ASSOCIATED PIPINGS TO BEHIND BACK OF WALK; (PB) TRAFFIC/ELECTRICAL PULLBOX.
- CONSTRUCT 0.30' (B-PG 64-10) DGAC OVER 0.67' COMPACTED AGGREGATE BASE MATERIAL. DOES NOT INCLUDE 0.12' OVERLAY CAP.
- CONSTRUCT 0.12' MINIMUM THICKNESS DGAC OVERLAY.
- COLD MILL EXISTING AC PAVEMENT TO A UNIFORM DEPTH OF 0.12' AND OVERLAY WITH 0.12' MINIMUM THICKNESS DGAC OVERLAY.
- INSTALL STREET LIGHT CONDUIT, WIRE, AND STREET LIGHTS STANDARD PER ELECTRIC PLAN NO. 140003-06.
- SAWCUT EXISTING PAVEMENT AND REMOVE ALL EXISTING IMPROVEMENTS WITHIN PROJECT LIMITS.
- RELOCATE/MODIFY ALL EXISTING IRRIGATION FACILITIES AS NEEDED SO THAT ALL EXISTING LANDSCAPING WHICH IS NOT REMOVED AS PART OF THE CONSTRUCTION REMAINS SUFFICIENTLY IRRIGATED DURING AND AFTER ALL CONSTRUCTION HAS BEEN COMPLETED.

GENERAL NOTES:

1. PRIME CONTRACTOR BIDDING THIS PROJECT SHALL HAVE A CLASS "A" OR CLASS "C-12" LICENSE.
2. EXISTING UTILITIES SHOWN ON THIS PLAN ARE PLOTTED FROM UTILITY RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURE TO LOCATE AND PROTECT ALL UTILITIES WITHIN THE CONSTRUCTION WORK AREAS WHETHER OR NOT SHOWN ON THE PLAN. MANHOLES AND WATER VALVES SHALL BE "TIED OUT" PRIOR TO PAVEMENT WORK FOR SUBSEQUENT ADJUSTMENT WORK. FIRE HYDRANTS MUST BE LOCATED DURING CONSTRUCTION FOR BLUE MARKER INSTALLATIONS.
3. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE PUBLIC WORKS STANDARD DRAWINGS AND THE "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION," 2012 EDITION.
4. ALL COLD MILLING SHALL TAKE PLACE PRIOR TO PAVEMENT REMOVAL AND REPLACEMENT.
5. ANY TEMPORARY TRAFFIC CONTROL STRIPING OBLITERATED AND/OR BADLY WORN DURING CONSTRUCTION SHALL BE RESTORED BY THE CONTRACTOR WITHIN ONE DAY AFTER NOTIFICATION FOR THE CITY INSPECTOR.
6. WHERE NEW PAVEMENT IS TO ON THE EXISTING PAVEMENT, THE EDGE OF THE EXISTING PAVEMENT SHALL BE TRIMMED IN A SMOOTH AND STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH SECTION.
7. CONTRACTOR SHALL REPLACE ALL DAMAGED STRIPING PER DRAWING NO. XL-702A



LOCATION/ INDEX MAP

N.T.S.

LEGEND

- AC PAVEMENT
- PCC
- COLD MILL AND OVERLAY

EXISTING UNDERGROUND UTILITIES:

SANITARY SEWER	(S)
WATER LINE	(W)
GAS	(G)
UNDERGROUND ELECTRIC	(UE)
UNDERGROUND CABLE	(UC)
UNDERGROUND TELEPHONE	(UT)
OVERHEAD ELECTRIC	(OE)
OVERHEAD CABLE	(OC)
OVERHEAD TELEPHONE	(OT)

SHEET INDEX

STREET PLANS (R-4280)

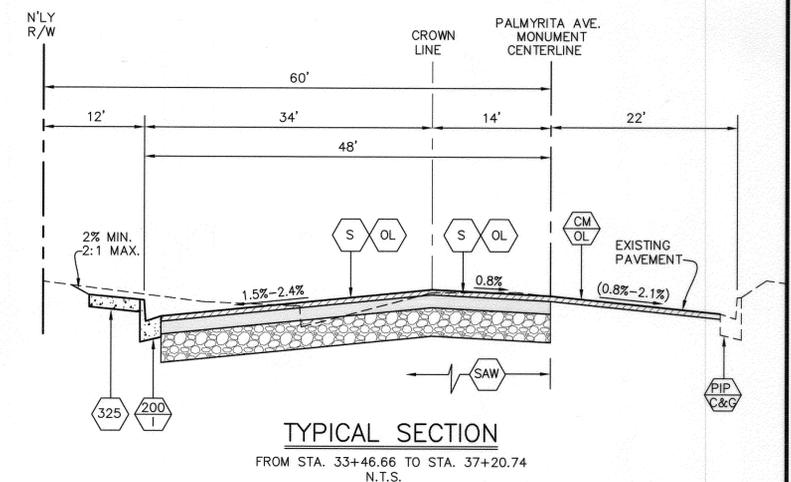
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	PALMYRITA AVENUE WIDENING

ELECTRICAL PLANS (140003-06)

SHEET NO.	DESCRIPTION
1	STREET LIGHTS FOR PALMYRITA WIDENING FROM IOWA AVE. TO 650 FEET E/O IOWA AVE.

TRAFFIC PLANS (XL-702A)

SHEET NO.	DESCRIPTION
1	SIGNING AND STRIPING PLANS



TYPICAL SECTION

FROM STA. 33+46.66 TO STA. 37+20.74
N.T.S.

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

ENGINEER IN RESPONSIBLE CHARGE
Thuy N. Nguyen
R.C.E. No. 64751
DATE 3/11/14

REGISTERED PROFESSIONAL ENGINEER
No. 64751
CIVIL
STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE	APPROVED BY
ENGINEERING MANAGER	Fm	3/18/14	[Signature]
CONSTRUCTION ADMIN.	DG	3-17-14	CITY ENGINEER
TRAFFIC DIVISION	TH	3-14-14	
SURVEY	CS	5-18-14	
LANDSCAPE DIVISION			

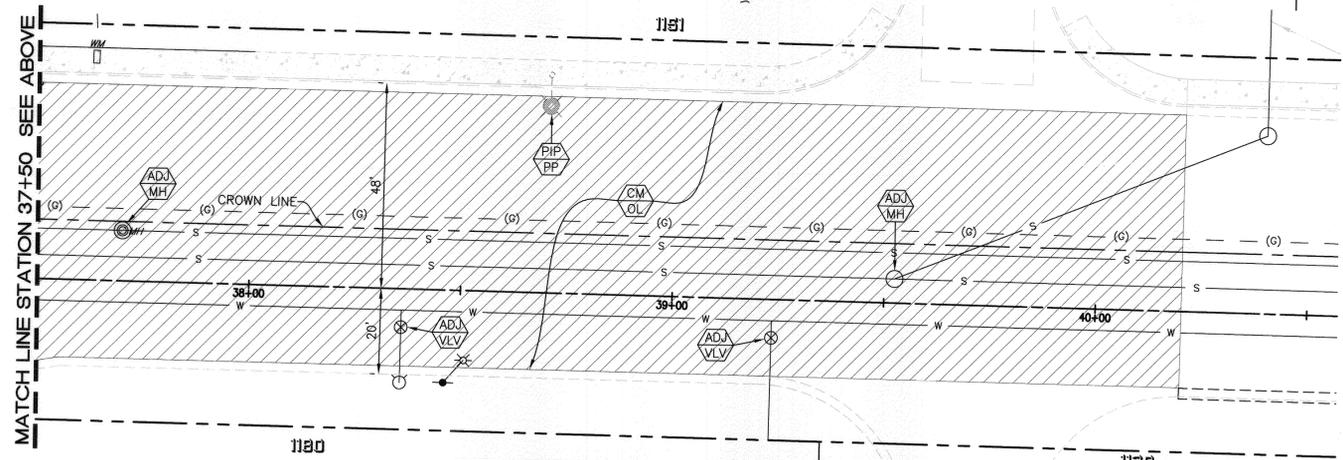
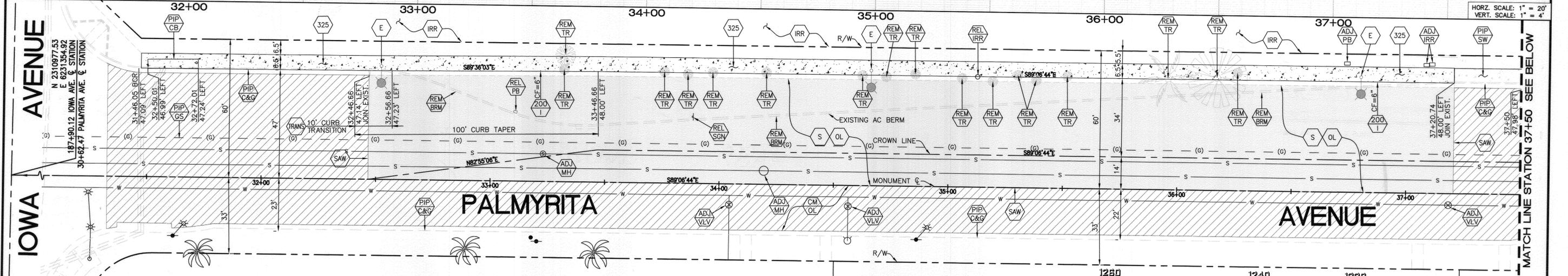
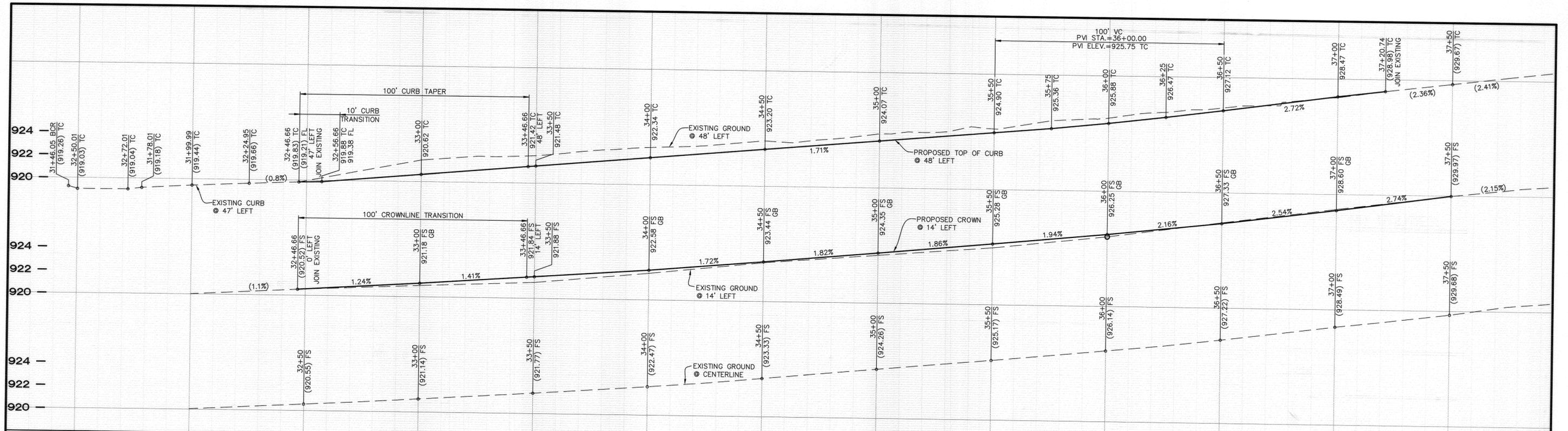
DESIGNED BY TN DRAWN BY TN CHECKED BY TN DATE 3/18/2014

STREET IMPROVEMENTS
PALMYRITA AVENUE WIDENING
(FROM IOWA AVENUE TO 960'
EAST OF IOWA AVENUE)
TITLE SHEET

HORIZ. SCALE: 1"=20' VERT. SCALE: NA

DESIGN WORK ORDER NO: XXXXXX
CONSTR. WORK ORDER NO: 1309054
R-4280
SHEET 1 OF 2
FILE NAME: R4280-1

AS-Built 01/09/2015



- 1280 CONSTRUCTION NOTES:**
- 1240 NUMBERS ABOVE 100 IN A HEXAGON ON THE PLAN REFER TO THE RESPECTIVE STANDARD DRAWINGS AND SHALL BE CONSTRUCTED ACCORDINGLY. UNLESS MODIFICATIONS ARE NOTED ON THE PLAN OR COVER SHEET, ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.
 - 1220 ADJ ADJUST TO GRADE, DESCRIPTION PER PLAN. (MH) SEWER OR STORM DRAIN MANHOLE; (PB) PULLBOX; (IRR) IRRIGATION VAULT OR VALVE; (VLV) WATER VALVE.
 - PIP PROTECT IN PLACE, DESCRIPTION PER PLAN. (C&G) EXISTING CURB AND GUTTER; (SW) SIDEWALK; (GS) GAS FACILITY; (IRR) IRRIGATION FACILITY; (CB) CATCH BASIN; (TR) TREE; (PP) POWER/LIGHT POLE
 - REM REMOVE EXISTING, DESCRIPTION PER PLAN. (BRM) AC BERM; (TR) TREE, SEE SPECIFICATIONS FOR SIZE CLASSIFICATIONS.
 - REL RELOCATE EXISTING, DESCRIPTION PER PLAN. (SGN) SIGN TO BEHIND CURB; (IRR) IRRIGATION STANDPIPE AND ASSOCIATED PIPINGS TO BEHIND BACK OF WALK; (PB) TRAFFIC/ELECTRICAL PULLBOX.
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 - OL CONSTRUCT 0.12' MINIMUM THICKNESS DGAC OVERLAY.
 - CM COLD MILL EXISTING AC PAVEMENT TO A UNIFORM DEPTH OF 0.12' AND OVERLAY WITH 0.12' MINIMUM THICKNESS DGAC OVERLAY.
 - E INSTALL STREET LIGHT CONDUIT, WIRE, AND STREET LIGHTS STANDARD PER ELECTRIC PLAN NO. 140003-06.
 - SAW SAWCUT EXISTING PAVEMENT AND REMOVE ALL EXISTING IMPROVEMENTS WITHIN PROJECT LIMITS.
 - IRR RELOCATE/MODIFY ALL EXISTING IRRIGATION FACILITIES AS NEEDED SO THAT ALL EXISTING LANDSCAPING WHICH IS NOT REMOVED AS PART OF THE CONSTRUCTION REMAINS SUFFICIENTLY IRRIGATED DURING AND AFTER ALL CONSTRUCTION HAS BEEN COMPLETED.

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

ENGINEER IN RESPONSIBLE CHARGE
Thuy N. Nguyen
R.C.E. No. 64751
DATE 3/11/14

MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

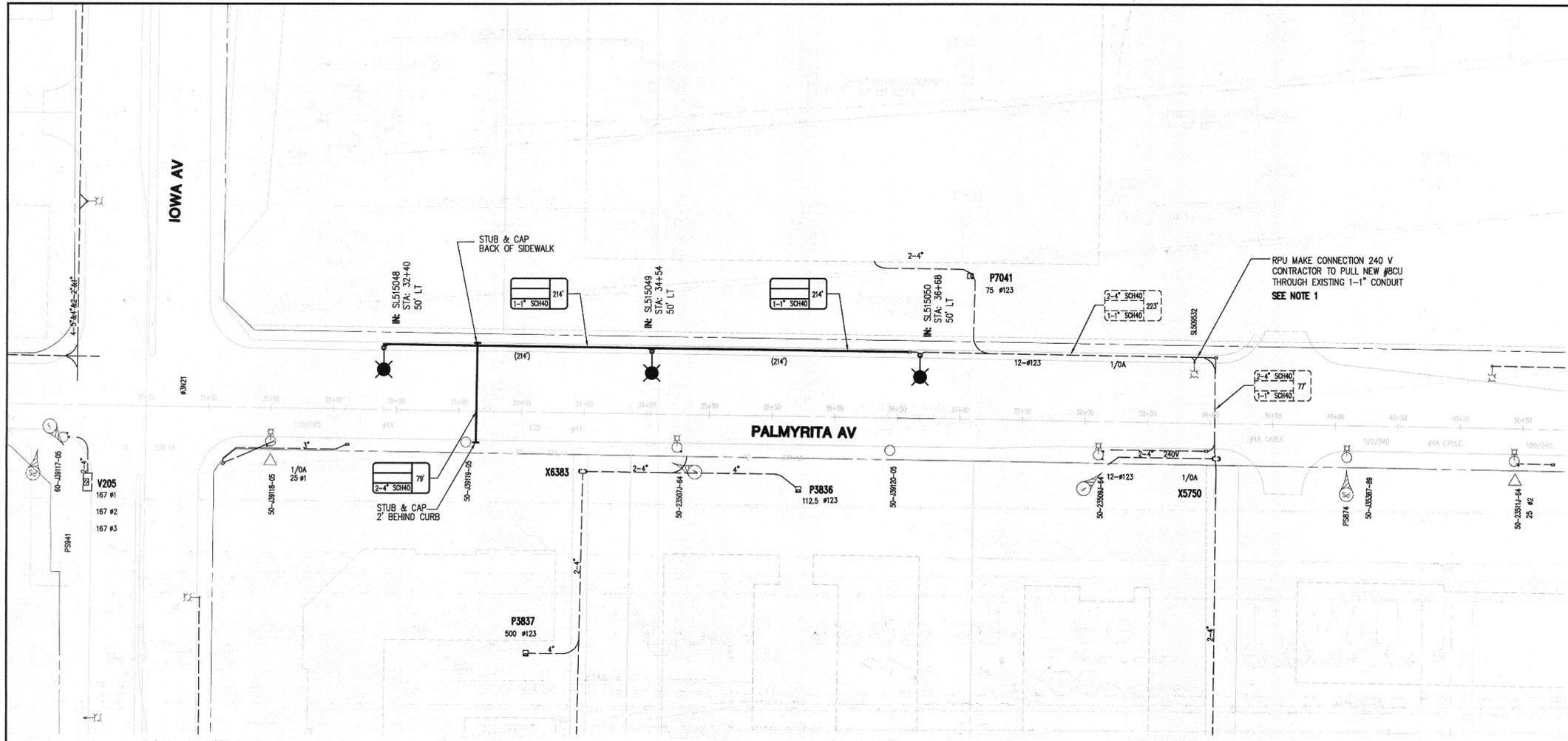
APPROVED BY	BY	DATE	APPROVED BY
ENGINEERING MANAGER	EM	3/19/14	
CONSTRUCTION ADMIN.	DC	3/17/14	
TRAFFIC DIVISION	R.H.	3/12/14	
SURVEY			
LANDSCAPE DIVISION		3-10-14	

STREET IMPROVEMENTS
PALMYRITA AVENUE WIDENING
(FROM IOWA AVENUE TO 960' EAST OF IOWA AVENUE)
PLAN AND PROFILE

DESIGN WORK ORDER NO. XXXXXX
CONSTR. WORK ORDER NO. 1309054
R-4280
SHEET 2 OF 2
FILE NAME: R4280-2

STREET LIGHT NOTES

- ALL FACILITIES INSTALLED BY CONTRACTOR SHALL BE INSPECTED AND APPROVED BY THE DEPARTMENT CONSTRUCTION INSPECTOR (951 826-2335). ANY CHANGES SHALL BE APPROVED BY THE DEPARTMENT PRIOR TO EXECUTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL PHASES OF CONSTRUCTION WITH THE DEPARTMENT CONSTRUCTION INSPECTOR.
- PROVIDE AND INSTALL ALL STREET LIGHT FACILITIES SHOWN INCLUDING STREET LIGHT CABLE, IN CONFORMANCE WITH THE FOLLOWING STANDARD DRAWINGS: UGS-100, UGS-800, 801, & STREET LIGHT SPECIFICATION #2-6.
- EXCAVATION FOR STREET LIGHT CONDUIT & ELECTROJER FOUNDATIONS MUST BE DONE AFTER INSTALLATION OF CURBS & GUTTERS, BUT BEFORE INSTALLATION OF CURB RETURNS WITH SPANDRELS, CROSS GUTTERS, SIDEWALKS, AND DRIVE APRONS.
- INSTALL A SINGLE WATERPROOF "IN-LINE" FUSE HOLDER ON EACH PHASE LEG CONDUCTOR IN THE BASE OF EACH STREET LIGHT STANDARD. FUSE HOLDER TO BE "BUSSMAN TRON" #HEB COMPATIBLE WITH SIZE AND TYPE OF WIRE WITH A "BUSSMAN" FNM 10 AMP 250V FUSE OR APPROVED EQUAL.
- MARK INSTALLATION DATE ON PHOTO CONTROLS AND LAMPS AS PROVIDED FOR BY MANUFACTURER.
- ACQUIRE A STREET OPENING PERMIT PRIOR TO EXCAVATING IN STREET RIGHT-OF-WAY.
- THIS PLAN IS ACCURATE FOR STREET LIGHT FACILITIES ONLY. SEE STREET IMPROVEMENT PLAN R-4280 FOR STREET IMPROVEMENT DETAILS.
- ALL STREET LIGHT FEED POINTS TO BE CONNECTED BY PUBLIC UTILITIES AND ENERGIZED WHEN CLEARED BY DEPARTMENT CONSTRUCTION INSPECTOR.
- STREET LIGHT SERVICE POINTS ARE 3 WIRE, 240V SYSTEM. THE THIRD STREET LIGHT WIRE IS TO BE USED AS A BOND WIRE ONLY, AS NOTED IN SPECIFICATION #2-6. FEED POINTS TO BE CONFIRMED AT THE TIME OF CONSTRUCTION.
- DEPARTMENT CONSTRUCTION INSPECTOR MAY REQUIRE ALL PROPERTY LINES TO BE STAKED PRIOR TO EXCAVATION FOR STREET LIGHT FACILITIES.
- ALL CABLE TO BE AWG. #8 COPPER AS SPECIFIED IN STREET LIGHT SPECIFICATION #2-6 (STREET LIGHT CABLE).
- CONDUIT AND FITTINGS TO BE IN CONFORMANCE WITH UGS-100. BACKFILL TO BE TYPE AND COMPACTED AS SPECIFIED IN UGS-100.1.
- STREET LIGHT DOOR OPENING TO FACE SIDEWALK.
- ALL CONTRACTORS WORKING ON OR AROUND THE DEPARTMENT'S UNDERGROUND ELECTRICAL FACILITIES MUST HAVE THE PROPERLY QUALIFIED PERSONNEL AND EQUIPMENT TO PERFORM THE SPECIFIED WORK. THE CONTRACTOR WILL BE SOLELY RESPONSIBLE TO ESTABLISH AND MAINTAIN A SAFE WORKING ENVIRONMENT INCLUDING, BUT NOT LIMITED TO WORK AROUND ENERGIZED HIGH VOLTAGE FACILITIES, GAS TESTING OF CONFINED SPACES, TRAFFIC AND PROTECTION. THE DEPARTMENT'S POLICY IS TO PROVIDE ONE (1) QUALIFIED OBSERVER AFTER 24 HOURS NOTICE, TO STAND BY DURING WORK AND PROVIDE RADIO CONTACT WITH CITY OPERATIONS CONTROL. EVERY ENTRY BY ANY PERSONNEL INTO A PUBLIC UTILITIES HIGH VOLTAGE STRUCTURE WILL REQUIRE THE PRESENCE OF A QUALIFIED ELECTRICAL WORKER IN ACCORDANCE WITH OSHA. ALL DEVELOPERS AND CONTRACTORS ARE REQUIRED TO SUBMIT REQUIRED DOCUMENTATION AND FOLLOW REQUIRED PROCEDURES. COPIES OF THE POLICY AND DOCUMENTS MAY BE OBTAINED AT 3750 UNIVERSITY AVENUE, 3RD FLOOR RIVERSIDE, CA OR AT WWW.RIVERSIDEPUBLICUTILITIES.COM
- THE CITY OBSERVER HAS THE AUTHORITY TO STOP THE CONTRACTOR'S WORK IF HE DETERMINES THAT ADEQUATE SAFETY PRECAUTIONS ARE NOT BEING TAKEN. HOWEVER, THE PRESENCE OF THE CITY OBSERVER DOES NOT RELIEVE THE CONTRACTOR OF HIS RESPONSIBILITY FOR INSURING SAFE AND APPROPRIATE WORK PRACTICES.
- FOR ENGINEERING INFORMATION CONTACT CHRIS BARNES AT 826-5911.



OVERHEAD PLAN LEGEND

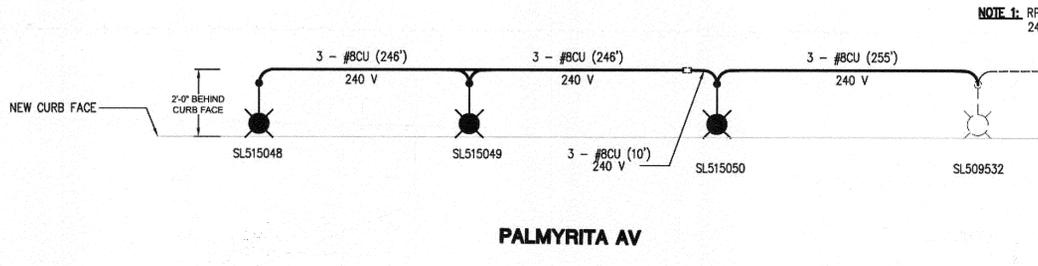
- EXISTING WOOD POLE
- EXISTING MAST ARM STREET LIGHT
- EXISTING TRANSFORMER
- EXISTING FUSE

STREET LIGHT LEGEND

- STREET LIGHT ELECTROJER
CONCRETE STANDARD 31"-3" PER ITEM S-8
LUMINAIRE 200W H.P.S. PER ITEM H-4
TO BE FURNISHED WITH I.E.S. TYPE 3, MEDIUM
SEMI-OUT OFF LIGHT DISTRIBUTION
LAMP 200W H.P.S. PER ITEM HL-4, AND
PHOTO CONTROL, ALL PER UGS-800 & UGS-801

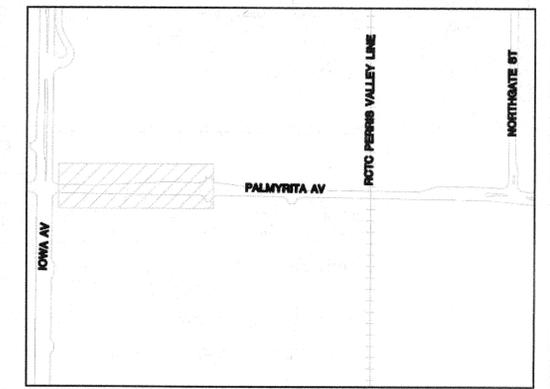
SYMBOL LEGEND

- TRENCH SECTION LENGTH
- XXX' STRUCTURE TO STRUCTURE LENGTH
- QTY., SIZE & TYPE OF CONDUIT IN TRENCH WHERE:
SCH40 - DENOTES DIRECT-BURIED SCHEDULE 40 PVC
EB35 - DENOTES EB-35 PVC FULLY ENCASED IN CONCRETE
DB100 - DENOTES DB100 PVC FULLY ENCASED IN CONCRETE
CIC - DENOTES CABLE-IN-CONDUIT
- TRENCH LINE
- EXISTING FACILITIES
- NOTE:
COPIES OF THE UNDERGROUND STANDARDS MAY BE OBTAINED
AT 3750 UNIVERSITY AVENUE, 3RD FLOOR RIVERSIDE, CA OR AT
<http://www.riversideca.gov/utilities/elec-ugconstruction.asp>



SCHEMATIC DIAGRAM

SCALE: N.T.S.



VICINITY MAP

NOT TO SCALE

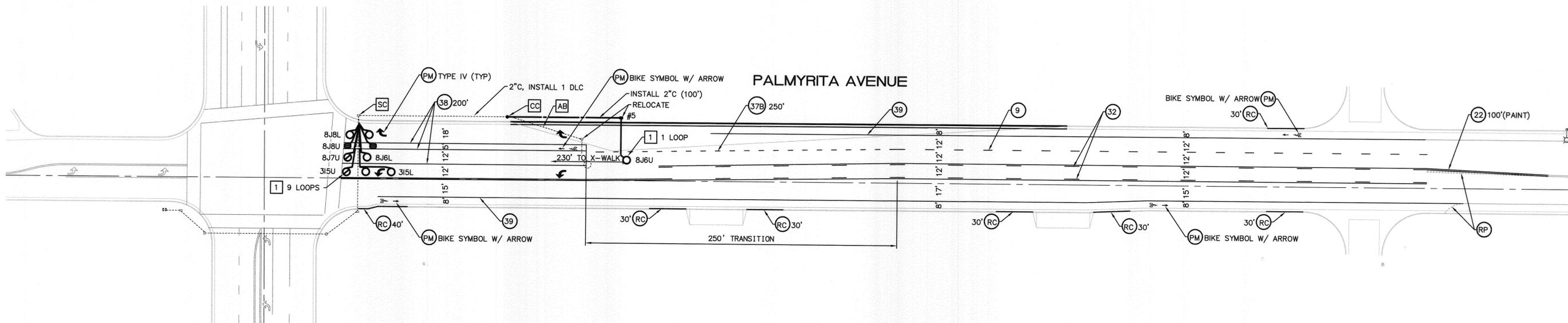
EST. DEM: REF DWGS: CADME		CIRCUIT # 1226	
STREET LIGHTS PALMYRITA AVENUE WIDENING FROM IOWA AVE. TO 960 E/O IOWA AVE.			
SCALE: 1" = 50'	DRAWN: K. LAFACE	CITY OF RIVERSIDE DEPARTMENT OF PUBLIC UTILITIES	
DATE: 3/06/2014	CHECKED: C. BARNES		
I.P.A. NO: N/A	APPROVED:	TASK # 02	UOL
MAP BK: 11-B	BOARD DATE: N/A	WORK ORDER # 1417575	PROJECT SUBPROJECT #
PERMIT NO: N/A	ACCT: 613000-470607XX	DIV: 5	140003-06
ASBUL APPROV. REVISIONS DATE		SHEET 1 OF 1	

STRUCTURE SCHEDULE						
GENERAL INFORMATION			SPECS.		INSTALLATION	
SYMBOL	STRUCT. #	DESCRIPTION	SIZE	QTY.	ITEM NO.	DWG. NO.
—		DUCT BANK	AS SHOWN		UGS-100	UGS-100.1, 100.2, 112, 125.1, 125, 125.1, 133, 141
□		ELECTRIC SERVICE BOX	17"x30"x24"	1	ESB-6	UGS-009, UGS-320

IMPORTANT NOTICE
Section 421.421 of the Government Code requires a dig identification number to be posted before a permit is obtained and the utility for each dig must be located. CALL TOLL FREE 48 HOURS BEFORE YOU DIG UNDERGROUND SERVICE ALERT 811

IOWA AVENUE

PALMYRITA AVENUE



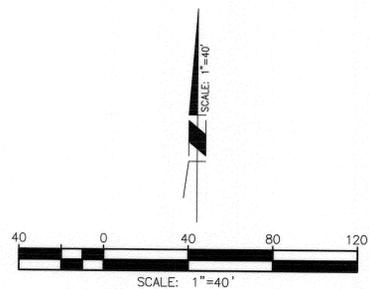
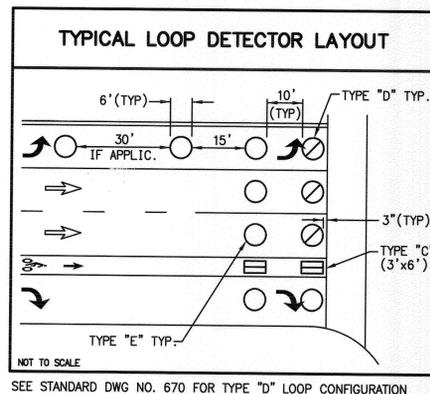
STRIPING/SIGNAGE QUANTITIES - THIS SHEET			
ITEM	DESCRIPTION	QUANTITY	UNIT
1	DETAIL 9	440	LF
2	DETAIL 22	260	LF
3	DETAIL 22 (PAINT)	100	LF
4	DETAIL 32	1260	LF
5	DETAIL 37B	250	LF
6	DETAIL 38	400	LF
7	DETAIL 39	1690	LF
8	PAVEMENT LEGENDS/MARKINGS	120	SF
9	SPLICE POINT	1	EA
10	CONNECT NEW TO EXISTING CONDUIT	1	EA
11	DETECTOR LOOP (TYPE "C")	2	EA
12	DETECTOR LOOP (TYPE "D")	2	EA
13	DETECTOR LOOP (TYPE "E")	6	EA
14	RELOCATE NO. 5 PULLBOX	1	EA
15	PAINT RED CURB	320	LF
16	2" RIGID METAL CONDUIT	100	LF
17	DETECTOR LOOP CABLE	500	LF

SIGNING AND STRIPING LEGEND AND CONSTRUCTION NOTES:

- 1 INSTALL EQUIPMENT AS NOTED.
- 2 CONTRACTOR SHALL INSTALL (3) NEW DLC APPROX. 300' FROM THE ADJACENT PULL BOX TO THE CONTROLLER CABINET FOR DETECTOR CHANNEL (8J7U, 8J8L, 8J8U). THE CONTRACTOR SHALL ALSO INSTALL ADDITIONAL DETECTOR CARDS IF NECESSARY FOR THE PROPOSED OPERATION.
- 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.
- 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)
- 12' PROPOSED WIDTH

SIGNING AND STRIPING GENERAL NOTES:

1. SIGNING AND STRIPING INSTALLATIONS SHALL CONFORM TO THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD), THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD PLANS AND SPECIFICATIONS DATED 2010, AND ALL ADDENDUMS THERETO, AND THE CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT STANDARD DRAWINGS, CURRENT EDITION.
2. 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.
3. 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.
4. 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.
5. 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.
6. TRAFFIC SIGN FACE SHALL BE 3M DIAMOND GRADE D63 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.
7. 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.
8. ALL EXISTING SIGNS AND POSTS TO BE REMOVED SHALL BE DELIVERED TO THE CITY OF RIVERSIDE SIGN DEPARTMENT.
9. 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.
10. CONTRACTOR SHALL INSTALL NEW SIGN(S) AND/OR POST(S) PER CITY OF RIVERSIDE STANDARD DRAWING No. 664, SEE SPECIFICATIONS.
11. CONTRACTOR SHALL INSTALL NEW STREET NAME SIGNS AND POST PER CITY OF RIVERSIDE STANDARD DRAWING No. 662, SEE SPECIFICATIONS.
12. 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".



ENGINEER IN RESPONSIBLE CHARGE
 GILBERT M. HERNANDEZ
 R.C.E. No. 69170 EXPIRES: 6-30-14
 DATE: 4.9.14

MARK	REVISIONS	APPR.	DATE

DESIGNED BY: MAC DRAWN BY: MAC CHECKED BY: GMH

**CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS**

APPROVED BY	BY	DATE	APPROVED BY
ENGINEERING MANAGER			
TRAFFIC DIVISION		4/9/14	CITY ENGINEER
CONSTRUCTION ADMIN.			

**SIGNING AND STRIPING PLAN
 PALMYRITA AVENUE
 FROM IOWA AVENUE
 1000' EASTERLY**

SCALE: 1" = 40'

XL-702A

SHEET 1 OF 1

FILE NAME: XL702A.DWG