

GENERAL CONSTRUCTION NOTES:

- 1 THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TRAFFIC AS INDICATED IN THE ASSOCIATED PROJECT SPECIAL PROVISIONS.
- 2 CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE STANDARD DRAWINGS AND STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 2012 EDITION.
- 3 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.
- 4 CONFLICTING UTILITIES SHOWN WITHIN CONSTRUCTION AREA WILL BE RELOCATED PRIOR TO CONSTRUCTION.
- 5 ALL STREET PULL BOXES, AFFECTED BY CONSTRUCTION, SHALL BE ADJUSTED TO THE PROPOSED GRADE.
- 6 PRIME CONTRACTOR BIDDING THIS WORK SHALL HAVE A CLASS "A" OR "C-12".
- 7 THE SEAM BETWEEN PASSES OF THE AC OVERLAY SHALL COINCIDE, AS CLOSE AS POSSIBLE, TO THE LANE LINES.
- 8 COLD MILLING SHALL BE AS DESCRIBED ON THE PLANS AND SPECIAL PROVISIONS OR AS DIRECTED BY THE ENGINEER.
- 9 ANY DISTRESSED EXISTING PAVEMENT SHALL BE REMOVED AND REPLACED AS DIRECTED BY THE ENGINEERING AFTER COLD-MILLING AND PRIOR TO PLACEMENT OF DGAC.
- 10 CONTRACTOR SHALL REMOVE ALL VEGETATION WITHIN ALL SIDEWALK PANELS WITHIN THE PROJECT LIMITS.
- 11 ALL EXISTING IMPROVEMENTS SHOWN HEREON SHALL BE PROTECTED IN PLACE UNLESS OTHERWISE NOTED.
- 12 EXISTING IRRIGATION SHALL BE PROTECTED OR MODIFIED AS NECESSARY TO CONSTRUCT NEW CONCRETE IMPROVEMENTS.

CONSTRUCTION NOTES:

- ADJ. ADJUST TO GRADE, DESCRIPTION PER PLAN. (MH) = MANHOLE. (GV) = GATE VALVE. (WM) = WATER METER. (PB) = PULLBOX. (ETS) = ELECTRICAL TESTING STATION.
- PIP. PROTECT IN PLACE, DESCRIPTION PER PLAN. (MH) = MANHOLE. (GV) = GATE VALVE. (WM) = WATER METER. (PB) = PULLBOX. (SL) = STREET LIGHT. (MB) = MAILBOX. (ARV) = AIR RELEASE VALVE.
- CM1. 0.12' MIN. LINEAR COLD MILL OF EXISTING AC PAVEMENT AND 0.12' MIN. DGAC OVERLAY. (XX) = WIDTH OF LINEAR COLD MILL AS INDICATED PER PLAN.
- CM2. VARIABLE COLD MILL AND DGAC OVERLAY EXISTING AC PAVEMENT. (XX) = DEPTH OF COLD MILL AREAS AS INDICATED ON PLANS.
- CM3. FULL-DEPTH COLD MILL OF AC TO EXISTING BASE OR SUBGRADE AND REPLACE WITH NEW DGAC (EXISTING DEPTH VARIES 2.5" TO 5"). REPLACEMENT DEPTH TO MATCH EXISTING AC THICKNESS (BASE OR SUBGRADE SHALL BE REMOVED AND COMPACTED AS NECESSARY TO INSTALL 3" MIN. REPLACEMENT DGAC).
- SLR. SLURRY SEAL TYPE II.
- 304. WHEELCHAIR RAMP PER CITY STD 304 WITH THE FOLLOWING MODIFICATIONS (XX): (M1) - CONSTRUCT TYPE II RAMP PER STD. 304 AND MODIFY TO ELIMINATE THE 1.5' SECTION @ 8.33%. (M2) - CONSTRUCT TYPE II RAMP PER (M1) AND MODIFY TO CONSTRUCT RETAINING CURB ON SOUTHERLY SIDE TO ELIMINATE THE SOUTHERN WING. (M3) - CONSTRUCT TYPE II RAMP PER (M1) AND (M2) AND ROTATE MIDDLE OF RAMP AWAY FROM DRIVEWAY AT 3396 INVERNESS STREET TO PROVIDE A 4' WING LANDING BETWEEN THE TOP OF RAMP TO THE DRIVEWAY. (M4) - CONSTRUCT TYPE I RAMP AND CONSTRUCT VARIABLE HEIGHT RETAINING CURB ON BOTH SIDES OF 8.33% INSTEAD OF THE WINGS.
- 325. SIDEWALK PER CITY STD. 325 WITH THE FOLLOWING MODIFICATIONS (XX): (M1) - REMOVE AND REPLACE SIDEWALK AS NECESSARY TO TRANSITION FROM PROPERTY LINE SIDEWALK TO CURB SIDEWALK TO DIRECT PEDESTRIAN TRAFFIC TO TOP OF NEW RAMP.
- DL. CONTRACTOR SHALL INSTALL (3) NEW PRESENCE DETECTOR LOOPS PER DETAIL. INSTALL (1) NEW DLC FOR NEW DETECTOR LOOP CHANNEL APPROX. 150' FROM EXISTING CONTROLLER TO ADJACENT PULL BOX. SPLICE LOOPS AT THE ADJACENT PULL BOX. CONTRACTOR WILL BE RESPONSIBLE FOR SUPPLYING AND INSTALLING (1) NEW DETECTOR CARD FOR THE PROPOSED OPERATION.
- X-Y. FURNISH, INSTALL, RELOCATE, AND/OR REMOVE SIGN AND POST PER THE SIGN QUANTITIES TABLE. X = SHEET NUMBER. Y = LOCATION NUMBER.

EXISTING TOPOGRAPHY:

- ⊙ SANITARY SEWER M.H.
- ⊙ STORM DRAIN M.H.
- ⊙ ELECTRIC M.H.
- ⊙ WATER M.H.
- ⊙ GATE VALVE
- ⊙ ELECTRICAL TEST STATION (PIPELINE)
- ⊙ SEWER CLEAN OUT
- ⊙ FIRE HYDRANT

LEGEND:

- CM1
- CM2
- CM3
- SLR
- PCC



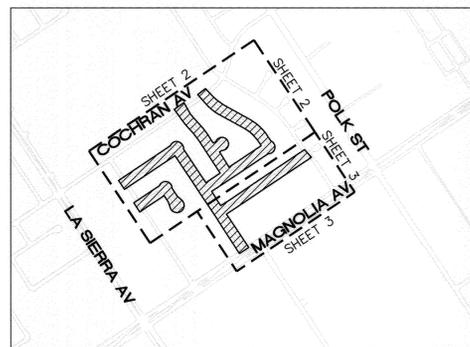
RIVERSIDE

CITY OF RIVERSIDE

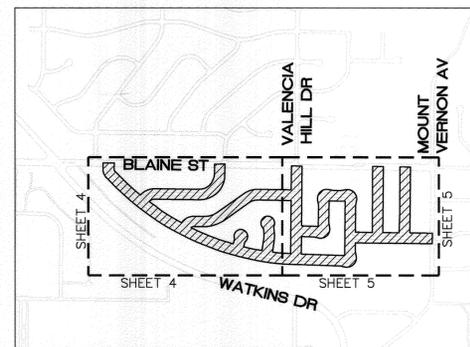
CALIFORNIA

PUBLIC WORKS DEPARTMENT

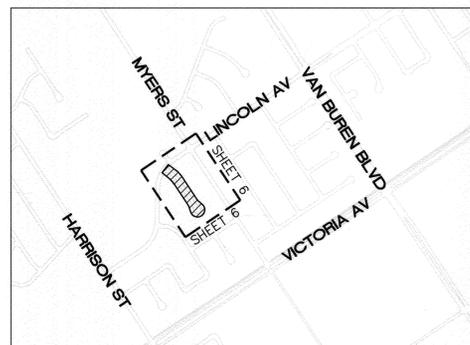
2012/2013 MINOR STREETS MAINTENANCE, PHASE I



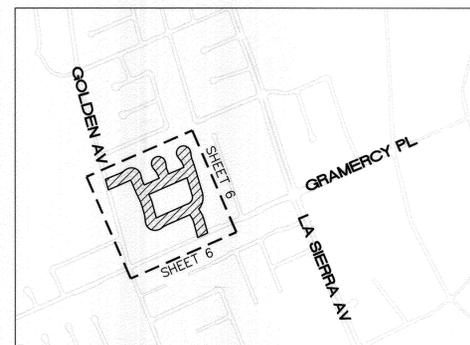
LOCATION 1
NTS



LOCATION 2
NTS



LOCATION 3
NTS



LOCATION 4
NTS

LEGEND

▨ PROJECT LOCATION

- - - SHEET LIMITS

SHEET INDEX: STREET IMPROVEMENTS

SHEET NO.	DESCRIPTION
1.	TITLE SHEET AND NOTES
2.	LOCATION 1 (STARLIGHT CT, BURGE ST, FOOTE CT, FURLONG ST, CARRICK ST, REDONDO ST)
3.	LOCATION 1 (BURGE ST, MERCER AV)
4.	LOCATION 2 (W CAMPUS VIEW DR, CELESTE DR, MARAVILLA DR, BAHIA PL, DONDER CT)
5.	LOCATION 2 (W CAMPUS VIEW DR, MARAVILLA DR, VALENCIA HILL DR, W SHADY GROVE DR, SOMIS DR, SANTA CRUZ DR, GRAMPION RD, INVERNESS ST)
6.	LOCATION 3 (STOCKTON CT)
7.	LOCATION 4 (DUNLOP DR, DAWN DR, TATE CT, MICHELIN DR, GRIDLEY WY, STILLWELL DR, GALVESTON DR)
	SIGNAGE / STRIPING QUANTITIES

TRAFFIC SIGNAL GENERAL NOTES:

1. ALL ITEMS FURNISHED AND ALL WORK TO BE DONE SHALL CONFORM TO THE REQUIREMENTS OF: THE STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD PLANS AND SPECIFICATIONS, DATED 2006; THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES ADOPTED 2010; AND THE SPECIAL PROVISIONS.
2. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS TO NOTIFY ALL AFFECTED AGENCIES AND THE RIVERSIDE UTILITY COMPANIES A MINIMUM OF 48 HOURS PRIOR TO START OF CONSTRUCTION.
3. UNLESS SHOWN OTHERWISE, INDUCTIVE LOOPS SHALL BE MODIFIED TYPE "D" & TYPE "E" WITH 10', 15' AND 30' SPACING IN THE DIRECTION OF TRAVEL. NECESSARY STRIPING SHALL BE LOCATED PRIOR TO POSITIONING LOOPS. LOOPS SHALL BE SEALED WITH HOT MALT SEALANT. SEE DETAIL.
4. UNDERGROUND SIGNAL CONDUCTORS SHALL NOT BE SPLICED.
5. THE CONTRACTOR SHALL VERIFY WITH THE ENGINEER THE PRECISE FIELD LOCATIONS OF ALL TRAFFIC SIGNAL EQUIPMENT PRIOR TO THE INSTALLATION.
6. ALL LANDSCAPING WHICH IS DAMAGED BY CONSTRUCTION ACTIVITIES SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE CITY AND THE PROPERTY OWNER.
7. DAMAGED SIDEWALK CONCRETE SHALL BE REPLACED PER CITY OF RIVERSIDE STANDARD.
8. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO FURNISH AND INSTALL ANY ADDITIONAL LOAD SWITCHES AND/OR DETECTOR CARDS, IF NECESSARY, FOR THE PROPOSED OPERATION.

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-STRIP 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. 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.
6. 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.
7. 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.
8. ALL WARNING SIGNS SHALL HAVE A FLUORESCENT YELLOW BACKGROUND AND SCHOOL SIGNS NOTED SHALL HAVE A FLUORESCENT YELLOW-GREEN BACKGROUND.
9. 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.
10. SALVAGED SIGNS AND SIGN POSTS SHALL BE DELIVERED TO THE CITY OF RIVERSIDE SIGN DEPARTMENT.
11. 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.
12. 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.
14. 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".
15. WHERE APPLICABLE, OUTBOUND LANE LINE DETAILS SHALL COMMENCE AT THE CROSSWALK, MEANING THE PAINTED PORTION OF THE DETAIL SHALL JOIN THE CROSSWALK.

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
Edward Lara
R.C.E. No. 63753 EXPIRES: 9-30-14
DATE December 21, 2012

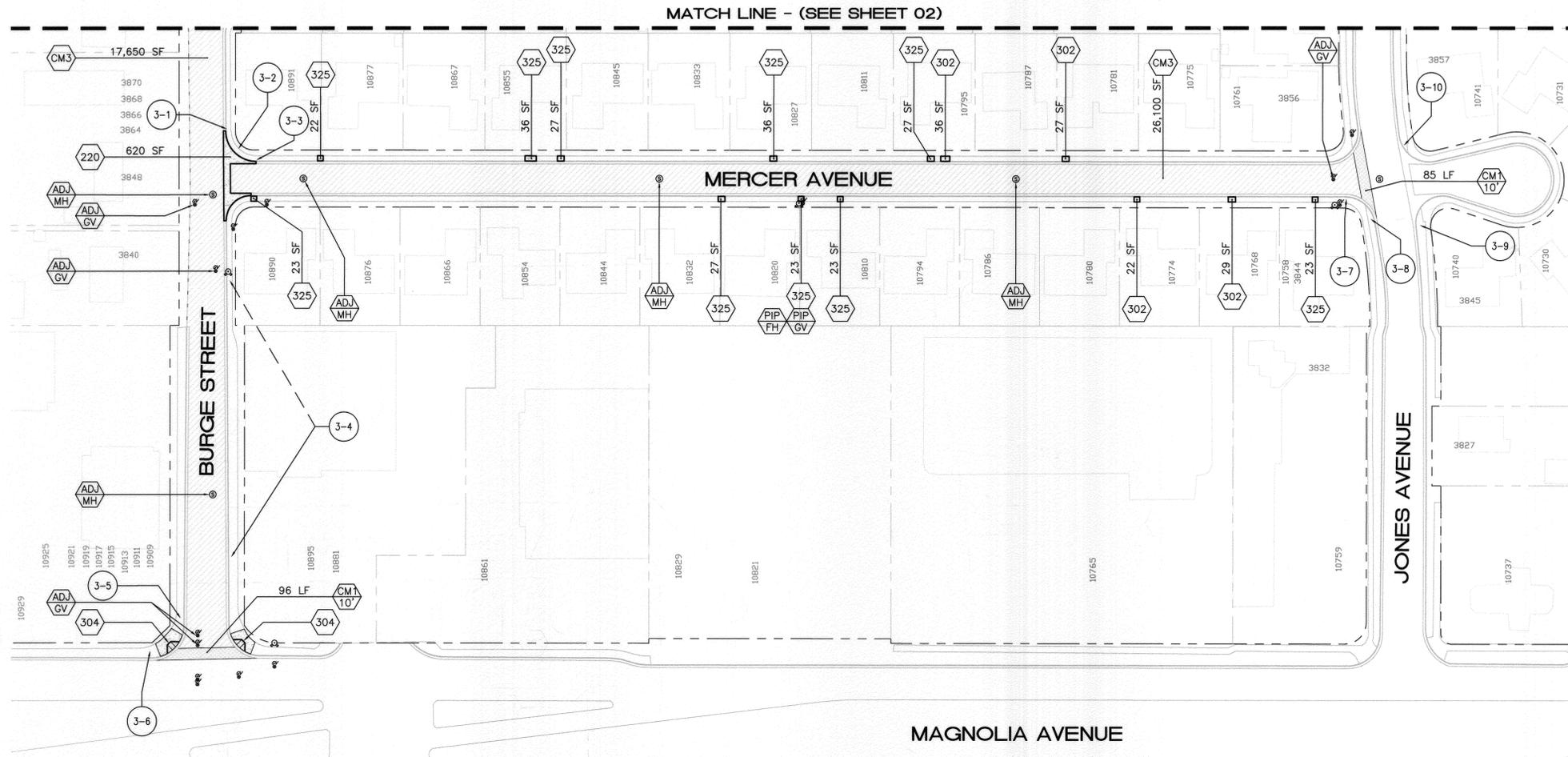
MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS			
APPROVED BY	BY	DATE	APPROVED BY
ENGINEERING MANAGER	F.M.	12/31/12	CITY ENGINEER
CONSTRUCTION ADMIN.	DG	1/3/13	
TRAFFIC DIVISION	J.H.	1-3-13	
STREETS			
DESIGNED BY	T.Y.H.	DRAWN BY	T.Y.H.
CHECKED BY	EL		

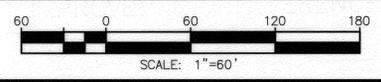
STREET MAINTENANCE	
2012/2013 MINOR STREETS MAINTENANCE, PHASE I	
TITLE SHEET AND NOTES	
HORIZ. SCALE: NA	VERT. SCALE: NA

DESIGN WORK ORDER NO.: 1306417
CONSTR. WORK ORDER NO.: 1306421
R-4252
SHEET 1 OF 7
FILE NAME: R4252-01.DWG

AS-BUILT 6-12-14 JC
INDEXED 6-12-14 JC



NOTE: SEE SHEET 7 FOR SIGNAGE AND STRIPING IMPROVEMENTS REFERENCED HEREON.



Under Ground Service Alert
of Southern California
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TWO WORKING DAYS BEFORE YOU DIG

ENGINEER IN RESPONSIBLE CHARGE
Edward Lara
Edward Lara
R.C.E. No. 63753 EXPIRES: 9-30-14
DATE: *December 31, 2013*

CITY OF RIVERSIDE

PROFESSIONAL SEAL
EDWARD LARA
No. 63753
Exp. 9-30-14
CIVIL
STATE OF CALIFORNIA

MARK	REVISIONS	APPR.	DATE

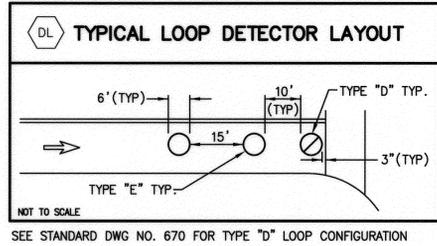
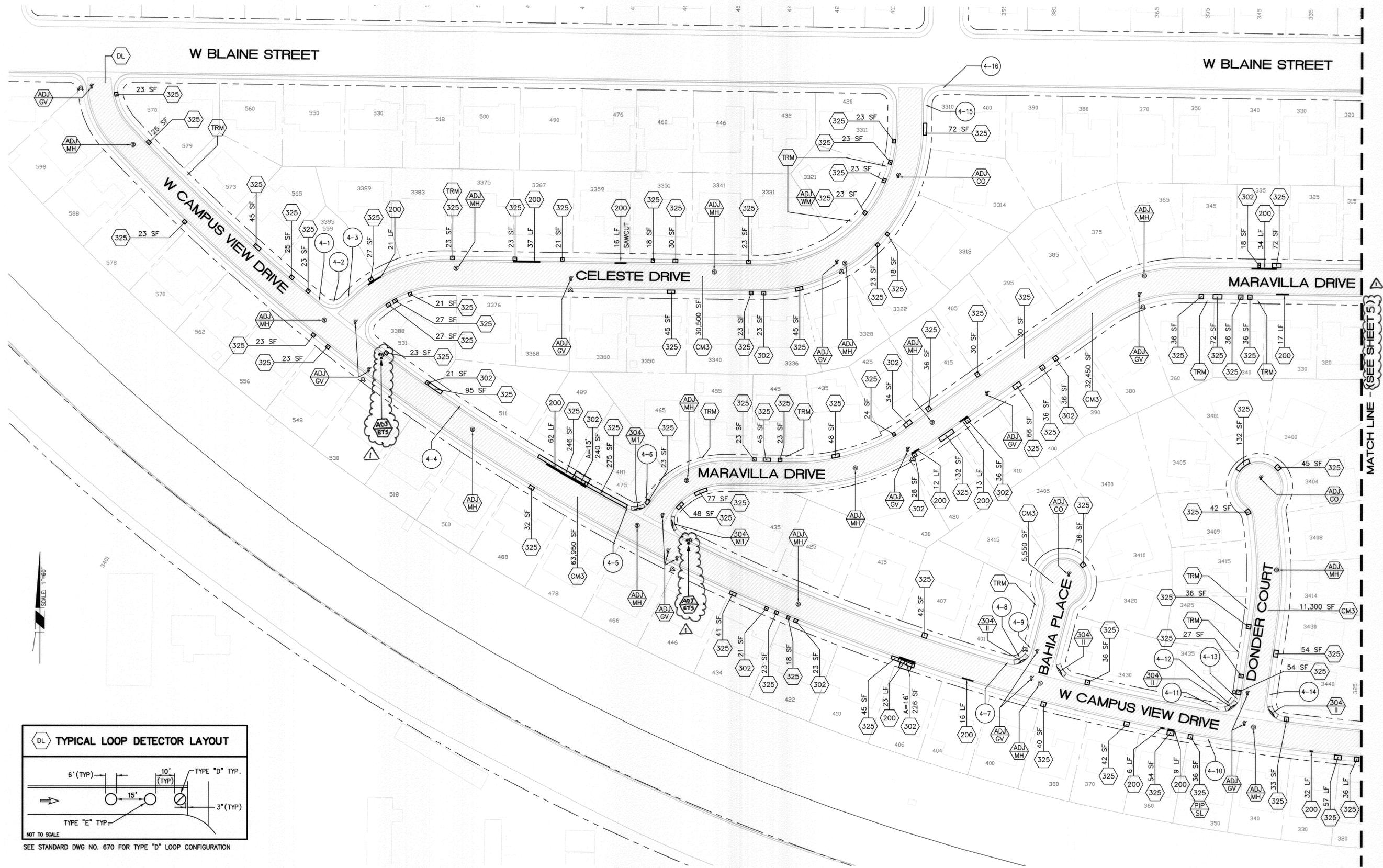
DESIGNED BY: TYH DRAWN BY: TYH CHECKED BY: EL

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

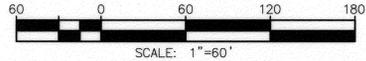
APPROVED BY	BY	DATE	APPROVED BY
ENGINEERING MANAGER	<i>F.M.</i>	<i>12/31/12</i>	<i>[Signature]</i>
CONSTRUCTION ADMIN.	<i>D.G.</i>	<i>1/2/13</i>	CITY ENGINEER
TRAFFIC DIVISION	<i>[Signature]</i>	<i>1-2-13</i>	DATE: <i>1/3/2013</i>
STREETS			

STREET MAINTENANCE
2012/2013 MINOR STREETS MAINTENANCE, PHASE I
LOCATION 1
HORIZ. SCALE: 1"=60' VERT. SCALE: NA

DESIGN WORK ORDER NO.: 1306417 CONSTR. WORK ORDER NO.: 1306421
R-4252
SHEET 3 OF 7
FILE NAME: R4252-03.DWG



NOTE: SEE SHEET 7 FOR SIGNAGE AND STRIPING IMPROVEMENTS REFERENCED HEREON.



Under Ground Service Alert of Southern California
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TWO WORKING DAYS BEFORE YOU DIG

ENGINEER IN RESPONSIBLE CHARGE
Edward Lara
R.C.E. No. 63753 EXPIRES: 9-30-14
DATE: December 31, 2012



MARK	REVISIONS	APPR.	DATE
▲	REVISED SHEET # / ETS ADJUSTMENTS	EL	3/13/13

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

CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS

APPROVED BY:	BY:	DATE:	APPROVED BY:
ENGINEERING MANAGER	FM	12/31/12	[Signature]
CONSTRUCTION ADMIN.	DA	1/13/13	CITY ENGINEER
TRAFFIC DIVISION	EA	1-3-13	
STREETS			DATE: 1/3/2013

STREET MAINTENANCE

2012/2013 MINOR STREETS MAINTENANCE, PHASE I

LOCATION 2

HORIZ. SCALE: 1"=60' VERT. SCALE: NA

DESIGN WORK ORDER NO.: 1306417
CONSTR. WORK ORDER NO.: 1306421

R-4252

SHEET 4 OF 7

FILE NAME: R4252-04.DWG

MATCH LINE (SEE SHEET 5)

SIGN QUANTITIES - SHEET 2									
SIGN NUMBER	SIGN CODE	PANEL SIZE (IN)	INSTALL ROADSIDE SIGN(S)			INSTALL STREET NAME SIGN	RELOCATE ROADSIDE SIGN(S) OR SNS		REMOVE SIGN(S)
			NO POST	ONE POST	TWO POST		NO POST	ONE POST	
2-1	SNS	9"				1			
2-2	SNS	-							1
2-3	W14-1	-							1
	W14-2	30X30	1						
2-4	SNS	9"				1			1
2-5	R1-1	30X30		1					1
2-6	SNS	9"				1			
2-7	SNS	9"				1			
2-8	SNS	9"				1			
2-9	R1-1	30X30		1					
2-10	SNS	-							1
2-11	SNS	9"				1			
2-12	R1-1	30X30		1					1
	SNS	-							1
2-13	R1-1	30X30		1					1
	SNS	-							1
2-14	SNS	9"				1			
2-15	SNS	-							1
2-16	SNS	9"				1			
2-17	SNS	9"				1			
2-18	SNS	-							1
2-19	SNS	9"				1			1
2-20	SNS	-							1
2-21	SNS	-							1
GRAND TOTAL:			1	4		10			13

SEE CITY OF RIVERSIDE STD DWG NO. 664 FOR ROADSIDE SIGNS
 SEE CITY OF RIVERSIDE STD DWG NO. 662 FOR STREET NAME SIGNS
 SNS = STREET NAME SIGN

SIGN QUANTITIES - SHEET 3									
SIGN NUMBER	SIGN CODE	PANEL SIZE (IN)	INSTALL ROADSIDE SIGN(S)			INSTALL STREET NAME SIGN	RELOCATE ROADSIDE SIGN(S) OR SNS		REMOVE SIGN(S)
			NO POST	ONE POST	TWO POST		NO POST	ONE POST	
3-1	SNS	9"				1			
3-2	SNS	-							1
3-3	R1-1	30X30		1					
3-4	R2-1(25)	-					1		
3-5	R1-1	30X30		1					1
	SNS	-							1
3-6	SNS	9"				1			
3-7	R1-1	30X30		1					1
3-8	SNS	9"				1			
3-9	SNS	-							1
3-10	SNS	9"				1			
GRAND TOTAL:			3	4		1			5

SIGN QUANTITIES - SHEET 4									
SIGN NUMBER	SIGN CODE	PANEL SIZE (IN)	INSTALL ROADSIDE SIGN(S)			INSTALL STREET NAME SIGN	RELOCATE ROADSIDE SIGN(S) OR SNS		REMOVE SIGN(S)
			NO POST	ONE POST	TWO POST		NO POST	ONE POST	
4-1	SNS	9"				1			
4-2	SNS	-							1
4-3	R1-1	30X30		1					
4-4	R2-1(25)	-						1	
	R26MOD.	-					1		1(*)
4-5	SNS	9"				1			
4-6	SNS	-							1
4-7	SNS	9"				1			
4-8	SNS	-							1
4-9	R1-1	30X30		1					
4-10	R2-1(25)	-							1
4-11	SNS	9"				1			
4-12	SNS	-							1
4-13	R1-1	30X30		1					
4-14	W14-1	-							1
	W14-2	30X30	1						
4-15	SNS	-							1
4-16	SNS	9"				1			
GRAND TOTAL:			1	3		5		1	9

(*) = REMOVE R2-1, RE-USE R26MOD., REPLACE POST

SIGN QUANTITIES - SHEET 6									
SIGN NUMBER	SIGN CODE	PANEL SIZE (IN)	INSTALL ROADSIDE SIGN(S)			INSTALL STREET NAME SIGN	RELOCATE ROADSIDE SIGN(S) OR SNS		REMOVE SIGN(S)
			NO POST	ONE POST	TWO POST		NO POST	ONE POST	
6-1	SNS	9"				1			
6-2	SNS	-							1
6-3	SNS	9"				1			1
6-4	SNS	9"				1			1
6-5	R1-1	-					1		1(*)
6-6	SNS	9"				1			1
6-7	R1-1	-					1		1(*)
6-8	W14-1	-							1(**)
	W14-2	30X30	1						
6-9	SNS	9"				1			1
6-10	SNS	9"				1			1
6-11	SNS	-							1
6-12	SNS	9"				1			
6-13	R1-1	30X30	1						1(**)
	SNS	-							1
6-14	SNS	9"				1			
6-15	SNS	9"				1			
6-16	SNS	-							1
6-17	W14-1	-							1
6-18	W14-2	30X30		1					
	SNS	-							
GRAND TOTAL:			2	1		9		2	14

(*) = REUSE EXISTING SIGN, REPLACE POST
 (**) = PROTECT IN PLACE POST

SIGN QUANTITIES - SHEET 5									
SIGN NUMBER	SIGN CODE	PANEL SIZE (IN)	INSTALL ROADSIDE SIGN(S)			INSTALL STREET NAME SIGN	RELOCATE ROADSIDE SIGN(S) OR SNS		REMOVE SIGN(S)
			NO POST	ONE POST	TWO POST		NO POST	ONE POST	
5-1	SNS	-							1
5-2	SNS	9"						1	
5-3	R1-1	30X30		1					1
5-4	R1-1	30X30		1					
5-5	SNS	-							1
5-6	SNS	9"						1	
5-7	SNS	9"						1	
5-8	SNS	-							1
5-9	R1-1	30X30		1					
5-10	R1-1	30X30		1					
5-11	SNS	-							1
5-12	SNS	9"						1	
5-13	R2-1(25)	-							1
	R26MOD.	-						1	1(*)
5-14	SNS	9"						1	
5-15	SNS	-							1
5-16	SNS	9"						1	
5-17	SNS	-							1
5-18	SNS	-							1
5-19	SNS	9"						1	
5-20	SNS	-							1
5-21	SNS	9"						1	
5-22	SNS	9"						1	
5-23	SNS	-							1
5-24	R1-1	30X30		1					1
5-25	SNS	9"						1	
5-26	R1-1	30X30		1					1
5-27	R1-1	30X30		1					1
	SNS	-							1
5-28	SNS	9"						1	
5-29	R1-1	30X30		1					1
	SNS	-							1
5-30	SNS	9"						1	
5-31	SNS	9"						1	
5-32	R1-1	30X30		1					1
5-33	SNS	9"						1	
5-34	W1-1	-							1
	W13-1	-							1
	W1-1A(15)	-		1					
GRAND TOTAL:			1	9		14		1	22

PAVEMENT MARKING QUANTITIES - SHEETS 2 & 3			
LOCATION	"STOP" LEGEND	12" WHITE LIMIT LINE	DETAIL 22
FOOTE & SKOFSTAD	1	25 L.F.	
STARLIGHT & SKOFSTAD	1	25 L.F.	
KLOIBER & BURGE	1	25 L.F.	
CARRICK & KLOIBER	1	25 L.F.	
FOOTE & CARRICK	1	25 L.F.	
CARRICK & COCHRAN	1	25 L.F.	
REDONDO & COCHRAN	1	25 L.F.	
MERCER & BURGE	1	25 L.F.	
BURGE & MAGNOLIA	1	25 L.F.	* 100 L.F.
MERCER & JONES	2	35 L.F.	
GRAND TOTAL	242 S.F.	260 L.F.	100 L.F.

NOTE:
 1. * = THE DETAIL 22 SHALL BEGIN AT THE LIMIT LINE AND BE PLACED ON THE CENTERLINE OF THE STREET.

PAVEMENT MARKING QUANTITIES - SHEETS 4 & 5			
LOCATION	"STOP" LEGEND	12" WHITE LIMIT LINE	DETAIL 22
CAMPUS VIEW & BLAINE		90 L.F.	65 L.F.
CELESTE & CAMPUS VIEW	1	25 L.F.	
CELESTE & BLAINE	1	25 L.F.	
MARAVILLA & CAMPUS VIEW	1	25 L.F.	
BAHIA & CAMPUS VIEW	1	25 L.F.	
DONDER & CAMPUS VIEW	1	25 L.F.	
VALENCIA HILL & BLAINE	1	25 L.F.	
MARAVILLA & VALENCIA HILL	1	25 L.F.	
SHADY GROVE & VALENCIA HILL	1	25 L.F.	
VALENCIA HILL & CAMPUS VIEW	1	25 L.F.	
CAMPUS VIEW & SANTA CRUZ			275 L.F.
SHADY GROVE & SANTA CRUZ	1	25 L.F.	
GRAMPION & SHADY GROVE	1	25 L.F.	
GRAMPION & BLAINE	1	25 L.F.	
INVERNESS & SHADY GROVE	1	25 L.F.	
INVERNESS & BLAINE	1	25 L.F.	
SHADY GROVE & MOUNT VERNON	1	25 L.F.	
GRAND TOTAL	330 S.F.	465 L.F.	340 L.F.

PAVEMENT MARKING QUANTITIES - SHEET 6		
LOCATION	"STOP" LEGEND	12" WHITE LIMIT LINE
STOCKTON & LINCOLN	1	30 L.F.
DAWN & GOLDEN	1	35 L.F.
DUNLOP & MICHELIN	1	30 L.F.
TATE & MICHELIN	1	25 L.F.
MICHELIN & GIRDLEY	1	25 L.F.
GALVESTON & STILLWELL	1	25 L.F.
GALVESTON & GRAMERCY	1	20 L.F.
GRAND TOTAL	154 S.F.	190 L.F.

ENGINEER IN RESPONSIBLE CHARGE
 Edward Lara
 R.C.E. No. 63753 EXPIRES: 9-30-14
 DATE: December 31, 2014

DESIGNED BY	DMC	DRAWN BY	DMC	CHECKED BY	EL
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CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
ENGINEERING MANAGER	F.M.	12/31/12
CONSTRUCTION ADMIN.	D.C.	1/2/13
TRAFFIC DIVISION	F.H.	1-3-13
STREETS		

DATE: 1/9/2013

SIGNAGE / STRIPING QUANTITIES	DESIGN WORK ORDER NO.: 1306417 CONSTR. WORK ORDER NO.: 1306421
2012/2013 MINOR STREETS MAINTENANCE, PHASE I	R-4252
VARIOUS LOCATIONS	SHEET 7 OF 7
HORIZ. SCALE: N/A VERT. SCALE: N/A	FILE NAME: R4252-07.DWG