

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, INCLUDING FURNISHING NEW MATERIALS, AS NECESSARY TO CONSTRUCT NEW CONCRETE IMPROVEMENTS.
- 13 ALL FENCE POSTS SHALL BE PROTECTED OR MODIFIED AS NECESSARY IF POST FOUNDATION IS WITHIN A SIDEWALK PANEL THAT HAS BEEN CALLED OUT FOR REPLACEMENT.
- 14 FOR PROPERTIES WITH AC DRIVEWAY APPROACH, AC PAVEMENT OVERLAY SHALL BE EXTENDED TO MATCH EXISTING DRIVEWAYS OR TO PROPERTY LINE WITHOUT ADVERSE IMPACT TO THE EXISTING FLOWLINE. CONSTRUCTOR SHALL PROVIDE CONSTRUCTION STAKING IF NECESSARY.
- 15 ADEQUATE FLOW LINES SHALL BE MAINTAINED AT ALL LOCATIONS.

CONSTRUCTION NOTES:

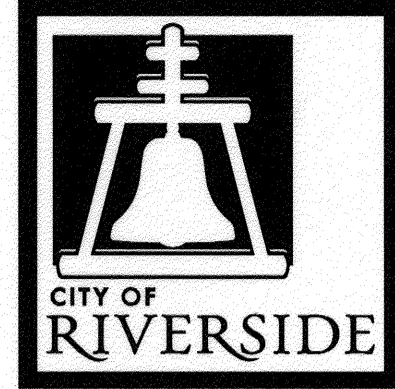
- ADJ. ADJUST TO GRADE, DESCRIPTION PER PLAN: (MH) MANHOLE. (GV) GATE VALVE. WATER METER. (PB) PULLBOX. (ETS) ELECTRICAL TESTING STATION.
- PIP. PROTECT IN PLACE, DESCRIPTION PER PLAN: (MH) MANHOLE. (GV) GATE VALVE. (WM) WATER METER. (PB) PULLBOX. (SL) STREET LIGHT. (MB) MAILBOX. (ARV) AIR RELEASE VALVE. POWER POLE. (CB) CATCH BASIN.
- CM1. 0.12" MIN DEPTH LINEAR COLD MILL AND DGAC OVERLAY OF EXISTING AC PAVEMENT: (XX) = WIDTH OF LINEAR COLD MILL AS INDICATED ON PLANS.
- CM2. VARIABLE AREA COLD MILL AND DGAC OVERLAY OF EXISTING AC PAVEMENT: (XX) = DEPTH OF VARIABLE AREA COLD MILL AS INDICATED ON PLANS.
- CM3. FULL-DEPTH COLD MILL OF AC PAVEMENT (EXISTING DEPTH VARIES 2.5" TO 4") TO EXISTING BASE OR SUBGRADE AND REPLACE WITH NEW DGAC PAVEMENT. REPLACEMENT DEPTH TO MATCH EXISTING AC THICKNESS (3" MINIMUM SHALL BE INSTALLED): (XX) = DEPTH OF FULL-DEPTH COLD MILL AS INDICATED ON PLANS.
- 302. CONSTRUCT CONCRETE DRIVEWAY PER CITY STD 302 WITH THE FOLLOWING TYPE OR MODIFICATIONS (XX): (P-1) = TYPE PROPERTY LINE-1. (C-1) = TYPE CURB-1. (M1) = CONSTRUCT TYPE I CURB-1 DRIVEWAY AT 6225 RUTLAND AVENUE WITH THE MODIFIED "A" DIMENSION TO MATCH UP WITH THE EXISTING CURB AND GUTTER. THE CONTRACTOR SHALL BACKFILL AND GRADE THE EXISTING LANDSCAPE BEHIND THE DRIVEWAY TO PROVIDE A SMOOTH TRANSITION. (M2) = CONSTRUCT TYPE CURB-1 DRIVEWAY AT 5846 GLENHURST STREET AND EXTEND "A" DIMENSION TO 16 FEET EASTERLY FROM THE R. R&R THE ADJACENT SIDEWALK, CURB AND GUTTER TO THE NEAREST FULL PANEL.
- 304. CONSTRUCT WHEELCHAIR RAMP PER CITY STD 304 WITH THE FOLLOWING TYPE OR MODIFICATIONS (XX): (I) = TYPE I. (II-A) = TYPE II-A. (IV) = TYPE IV. (VII) = TYPE VII. (M1) = CONSTRUCT TYPE I RAMP AND CONSTRUCT VARIABLE HEIGHT RETAINING CURB ON BOTH SIDES OF 8.33% SLOPE INSTEAD OF THE WINGS. (M2) = CONSTRUCT TYPE I RAMP AND GRADE THE EXISTING LANDSCAPE BEHIND THE WHEELCHAIR RAMP WITH AC TO PROVIDE A SMOOTH TRANSITION.
- 325. CONSTRUCT SIDEWALK PER CITY STD 325 WITH THE FOLLOWING MODIFICATION (XX): (M1) = CONSTRUCT PROPERTY LINE SIDEWALK WITH THICKNESS OF 6".
- HDR. CONSTRUCT 2" X 4" REDWOOD HEADER ADJACENT TO AC R&R AREAS THAT OCCUR AT EDGE OF PAVEMENT.
- AC. CONTRACTOR SHALL MATCH EXISTING AC DRIVEWAYS AND RECONSTRUCT EXISTING DRIVEWAY, BERM AND/OR WALKWAY TO MAINTAIN EXISTING FLOWLINE AND AS DIRECTED IN FIELD BY ENGINEER.
- 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. ⊕ GATE VALVE
- ⊙ STORM DRAIN M.H. ⊕ ELECTRICAL TEST STATION (GAS)
- ⊙ ELECTRIC M.H. ⊕ FIRE HYDRANT
- ⊕ WATER M.H.

LEGEND:

- CM1
- CM2
- CM3
- PCC



RIVERSIDE

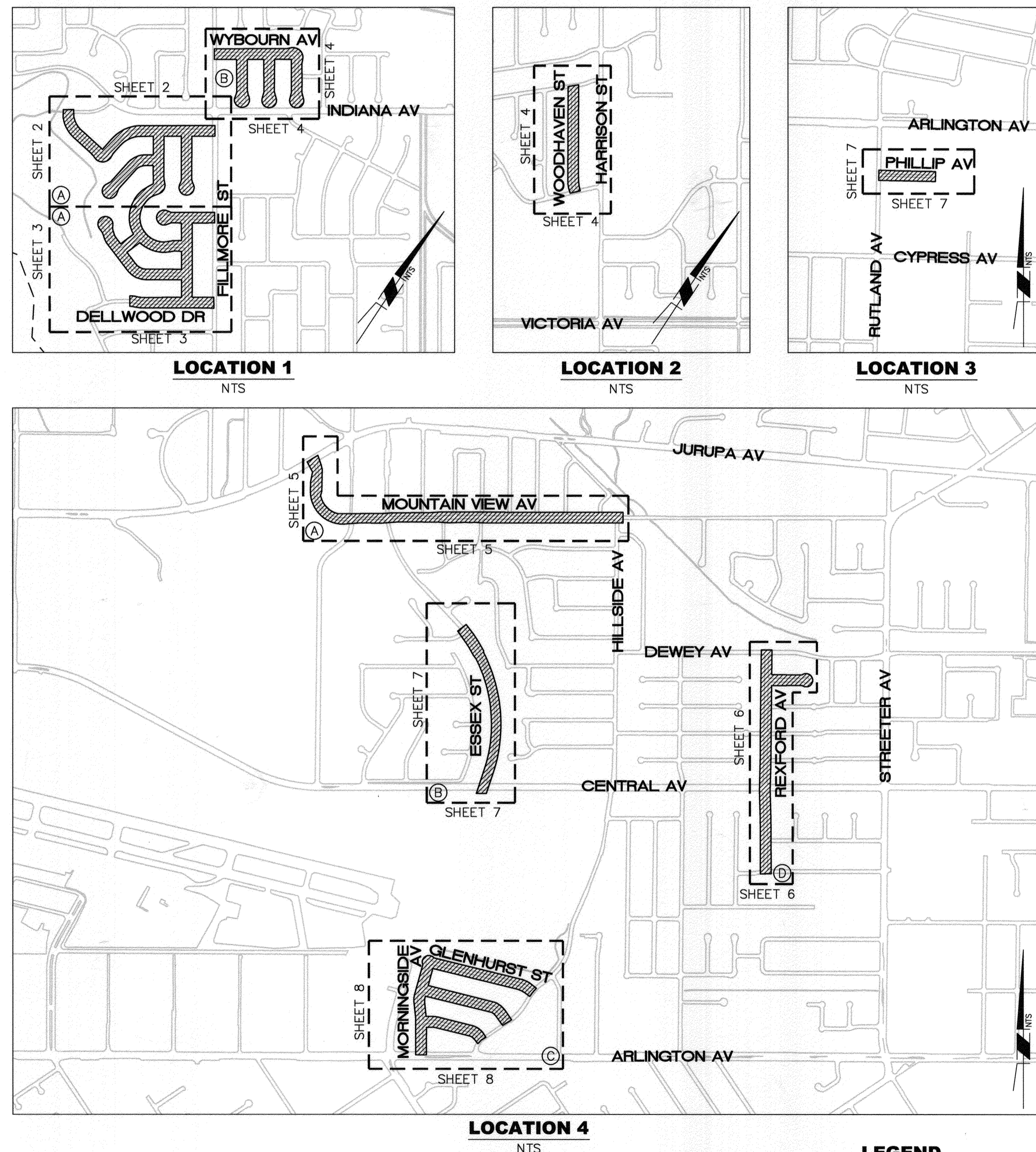
CITY OF RIVERSIDE

CALIFORNIA

PUBLIC WORKS DEPARTMENT

2012/2013 MINOR STREETS

MAINTENANCE, PHASE 3



- LEGEND**
- ▨ PROJECT LOCATION
 - - - SHEET LIMITS
 - ⊙ LOCATION DESIGNATION

TRAFFIC SIGNAL GENERAL NOTES:

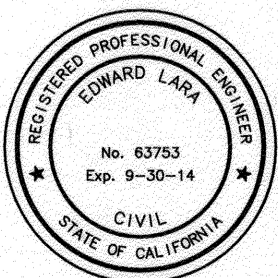
1. ALL ITEMS FURNISHED AND ALL WORK TO BE DONE SHALL CONFORM TO THE REQUIREMENTS OF: THE STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD PLANS AND SPECIFICATIONS, DATED 2010; THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES ADOPTED 2010; AND THE SPECIAL PROVISIONS.
2. THE 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 MELT 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 2010 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.

SHEET INDEX: STREET IMPROVEMENTS

SHEET NO.	DESCRIPTION
1.	TITLE SHEET AND NOTES
2.	LOCATION 1A (INWOOD DR, FANWOOD CT, FRUITWOOD DR, GRANMERE CT, AND GALLION CR)
3.	LOCATION 1A (GALLION CR, INGLEWOOD CT, FLEETWOOD DR, ALITE WAY, HARTFORD CT, AND DELLWOOD DR)
4.	LOCATION 1B (WYBOURN AV, PICKWICK ST, NUTMEG CR, AND TORREY ST)
5.	LOCATION 2 (WOODHAVEN ST)
6.	LOCATION 4A (MOUNTAIN VIEW AV)
7.	LOCATION 4B (ESSEX ST)
8.	LOCATION 4C (MORNINGSIDE AV, GLENHURST ST, CRYSTAL HILL ST, AND GREEN VALLEY ST)
9.	SIGN QUANTITIES (LOCATION 1, 2, 3, AND 4)
10.	STRIPING QUANTITIES (LOCATION 1, 2, 3, AND 4)
<i>AS-BUILT 6-12-14 DC</i>	
10A. LOCATION 5 (LIMESTONE DR, YORKTOWN PL, JAMESTOWN DR, AND HARRISBURG PL)	

 <p>ENGINEER IN RESPONSIBLE CHARGE Edward Lara R.C.E. No. 63753 EXPIRES: 9-30-14 DATE February 26, 2013</p>	<p>CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS</p> <p>APPROVED BY: <i>[Signature]</i> ENGINEERING MANAGER CONSTRUCTION ADMIN. <i>[Signature]</i> TRAFFIC DIVISION <i>[Signature]</i> STREETS</p>	<p>STREET MAINTENANCE</p> <p>2012/2013 MINOR STREETS MAINTENANCE, PHASE 3</p> <p>TITLE SHEET AND NOTES</p> <p>HORIZ. SCALE: NA VERT. SCALE: NA</p>	<p>DESIGN WORK ORDER NO.: 1306417 CONSTR. WORK ORDER NO.: 1319397</p> <p>R-4260</p> <p>SHEET 1 OF 10</p> <p>FILE NAME: R4260-01.DWG</p>
	<p>DESIGNED BY: TYH DRAWN BY: TYH CHECKED BY: EL</p>	<p>APPROVED BY: <i>[Signature]</i> CITY ENGINEER</p> <p>DATE: 2/26/13</p>	<p>INDEXED 6-12-14 DC</p>

Design Plans/Transportation/CADD Sheet/R4260-01.dwg: 2/21/2013 2:48:50 PM, thuan

PAVEMENT MARKING QUANTITIES – SHEETS 2 & 3				
LOCATION	"STOP" LEGEND	"SCHOOL" LEGEND (YELLOW)	12" WHITE LIMIT LINE	12" YELLOW STRIPE
FRUITWOOD & INWOOD	1		25 L.F.	
FANWOOD & INWOOD	1	1*		
INWOOD & FILLMORE	1		25 L.F.	90 L.F.
GRANMERE & FRUITWOOD	1		25 L.F.	
ALITE & GALLION	1		25 L.F.	
ALITE & HARTFORD	1		25 L.F.	
HARTFORD & FLEETWOOD	1		25 L.F.	
FLEETWOOD & DELLWOOD	1		25 L.F.	
DELLWOOD & FILLMORE	1		25 L.F.	
GALLION & FLEETWOOD	1		25 L.F.	
FLEETWOOD & INGLEWOOD	1		25 L.F.	
INGLEWOOD & FILLMORE	1		25 L.F.	
GRAND TOTAL	264 S.F. ⚠	35 S.F. ⚠	275 L.F.	90 L.F.

(*) = YELLOW "SCHOOL" LEGEND SHALL BE PLACED ADJACENT TO THE EXISTING SCHOOL CROSSING SIGNS.

PAVEMENT MARKING QUANTITIES – SHEET 4		
LOCATION	"STOP" LEGEND	12" WHITE LIMIT LINE
WYBOURN & FILLMORE	1	25 L.F.
PICKWICK & WYBOURN	1	25 L.F.
NUTMEG & WYBOURN	1	25 L.F.
BIRKDALE & TORREY	1	25 L.F.
WOODHAVEN & WALNUT GROVE	1	25 L.F.
WOODHAVEN & BELLA VISTA	1	25 L.F.
GRAND TOTAL	132 S.F. ⚠	150 L.F.

PAVEMENT MARKING QUANTITIES – SHEET 5				
LOCATION	"STOP" LEGEND	12" WHITE LIMIT LINE	DETAIL 22	"STOP AHEAD" LEGEND
MOUNTAIN VIEW & JURUPA	1	25 L.F.		
FREMONT & MOUNTAIN VIEW	2	50 L.F.		
ESSEX & MOUNTAIN VIEW	4	100 L.F.	200 L.F. *	
50' WEST OF CHESTER & MOUNTAIN VIEW				1**
CHESTER & MOUNTAIN VIEW	1	20 L.F.		
VERA(WEST) & MOUNTAIN VIEW	1	20 L.F.	100 L.F. ***	
VERA(EAST) & MOUNTAIN VIEW	1	25 L.F.		
VANESSA & MOUNTAIN VIEW	2	40 L.F.		
FLORENCE & MOUNTAIN VIEW	1	25 L.F.		
ANITA & MOUNTAIN VIEW	1	25 L.F.		
SHEPPARD & MOUNTAIN VIEW	1	25 L.F.		
MOUNTAIN VIEW & HILLSIDE			260 L.F. ****	
GRAND TOTAL	330 S.F. ⚠	355 L.F.	560 L.F.	53 L.F.

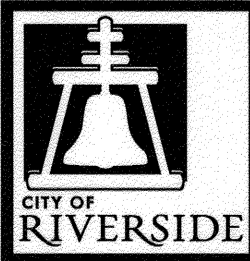
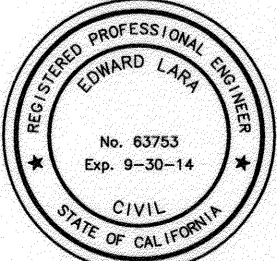
(*) = INSTALL 50' LEAD-IN OF DETAIL 22 FOR EACH DIRECTION.
 (**) = INSTALL "STOP AHEAD" LEGEND ADJACENT TO THE EXISTING W3-1 PER MUTCD STANDARD.
 (***) = INSTALL 50' OF DETAIL 22 ON EACH SIDE OF THE INTERSECTION.
 (****) = INSTALL DETAIL 22 AROUND CURVE, BEGINNING 100' BEFORE THE BCR AND ENDING 100' AFTER THE ECR.

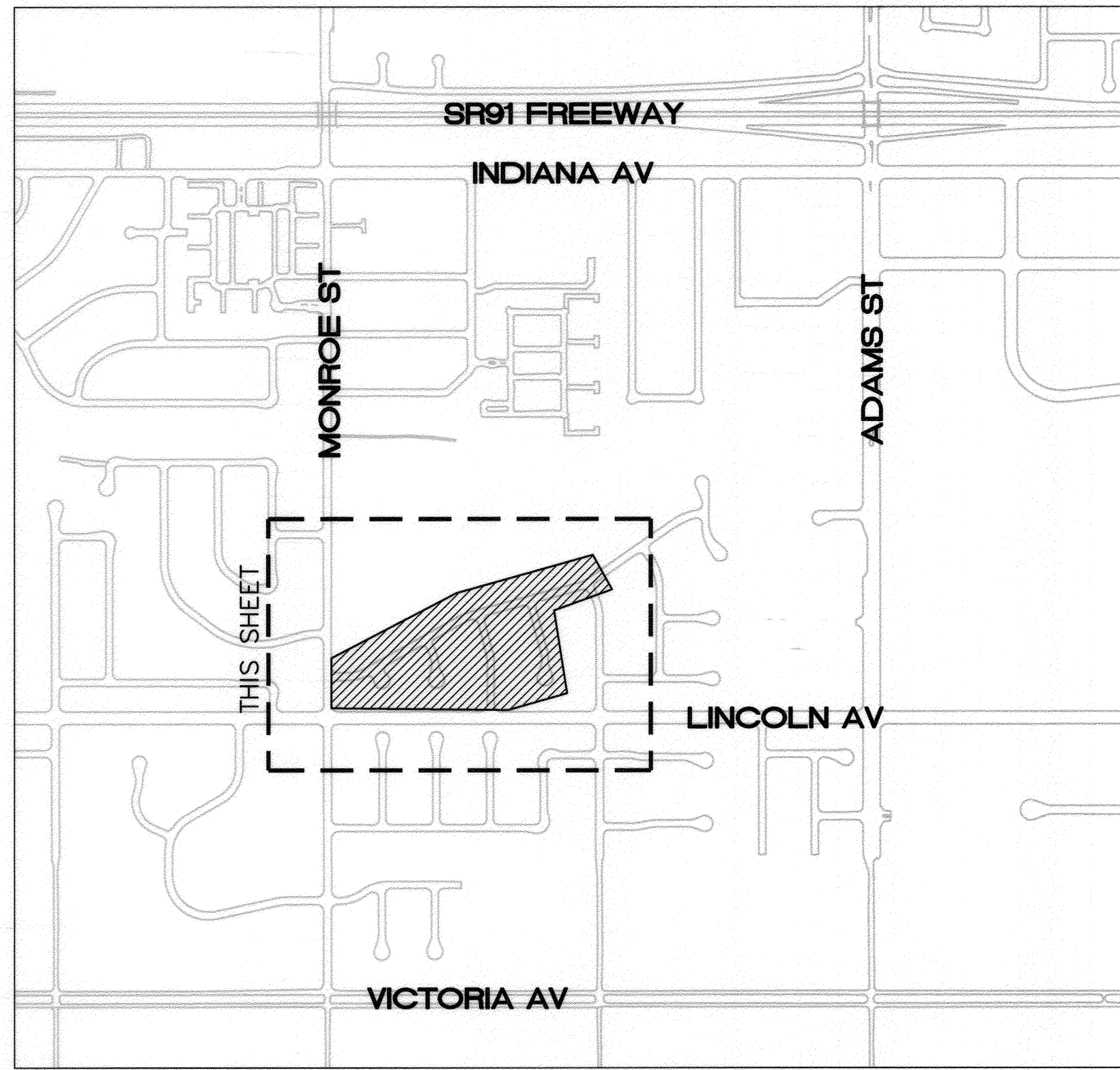
PAVEMENT MARKING QUANTITIES – SHEET 6		
LOCATION	"STOP" LEGEND	12" WHITE LIMIT LINE
REXFORD & ROCHESTER	1	20 L.F.
REXFORD & SCOTT	1	25 L.F.
REXFORD & CENTRAL	2	70 L.F.
REXFORD & SUNNYSIDE	1	30 L.F.
REXFORD & WALTER	2	60 L.F.
REXFORD & BEATTY	1	30 L.F.
REXFORD & AGNES	1	25 L.F.
REXFORD & DEWEY	1	110 L.F. *
GRAND TOTAL	220 S.F. ⚠	370 L.F.

(*) = INCLUDES (2) 12" SOLID WHITE CROSS WALK STRIPES ON DEWEY.

PAVEMENT MARKING QUANTITIES – SHEET 7				
LOCATION	"STOP" LEGEND	12" WHITE LIMIT LINE	DETAIL 22	DETAIL 27B
ESSEX & CENTRAL	2	35 L.F.		
MAYBELLE & ESSEX	1	25 L.F.		
BETWEEN CENTRAL & MAYBELLE			1550 L.F.	2600 L.F.
PHILLIP & RUTLAND	1	25 L.F.		
GRAND TOTAL	88 S.F. ⚠	85 L.F.	1550 L.F.	2600 L.F.

PAVEMENT MARKING QUANTITIES – SHEET 8		
LOCATION	"STOP" LEGEND	12" WHITE LIMIT LINE
GLENHURST & HILLSIDE	1	25 L.F.
CRYSTAL HILL & MORNINGSIDE	1	25 L.F.
CRYSTAL HILL & HILLSIDE	1	25 L.F.
GRENN VALLEY & HILLSIDE	1	25 L.F.
GREEN VALLEY & MORNINGSIDE	1	25 L.F.
MORNINGSIDE & ARLINGTON	1	25 L.F.
GRAND TOTAL	132 S.F. ⚠	150 L.F.

 ENGINEER IN RESPONSIBLE CHARGE <i>Edward Lara</i> Edward Lara R.C.E. No. 63753 EXPIRES: 9-30-14 DATE: February 21, 2013		CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS		STREET MAINTENANCE 2012/2013 MINOR STREETS MAINTENANCE, PHASE 3		DESIGN WORK ORDER NO.: 1306417 CONSTR. WORK ORDER NO.: 1319397
		APPROVED BY: <i>F.M.</i> DATE: 2/26/13 ENGINEERING MANAGER CONSTRUCTION ADMIN. <i>D.C.</i> DATE: 2/26/13 TRAFFIC DIVISION <i>P.A.</i> DATE: 2-26-13 STREETS	APPROVED BY: <i>[Signature]</i> CITY ENGINEER DATE: 2/26/2013	STRIPING QUANTITIES HORIZ. SCALE: N/A VERT. SCALE: N/A		R-4260 SHEET 10 OF 10 FILE NAME: R4260-10.DWG

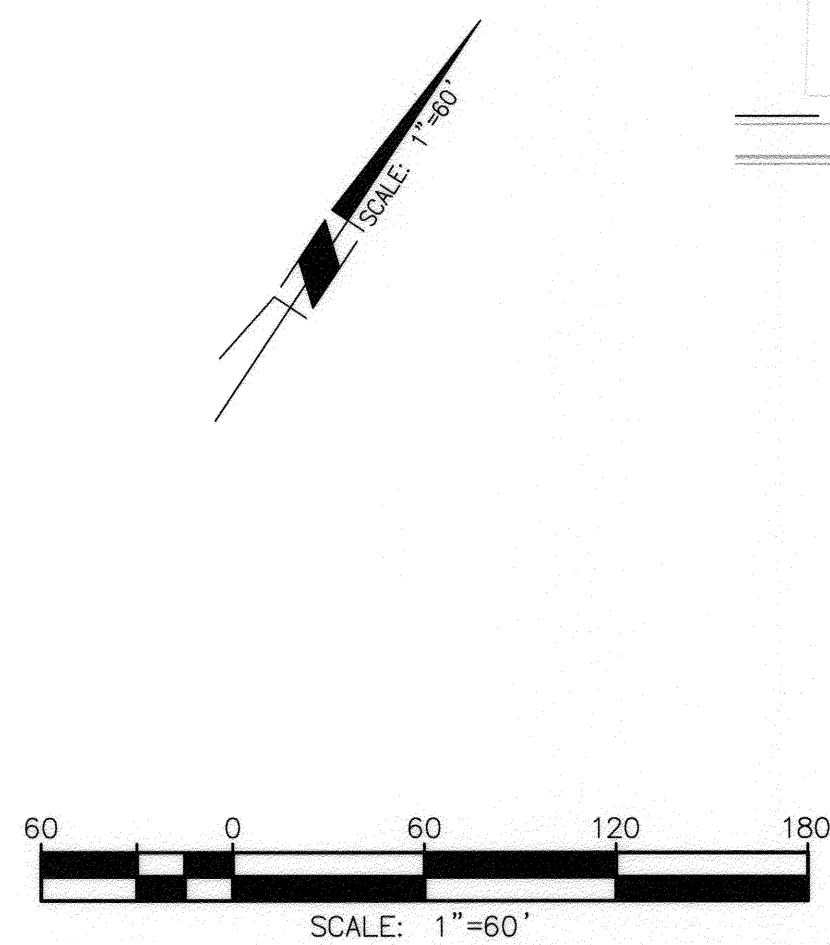
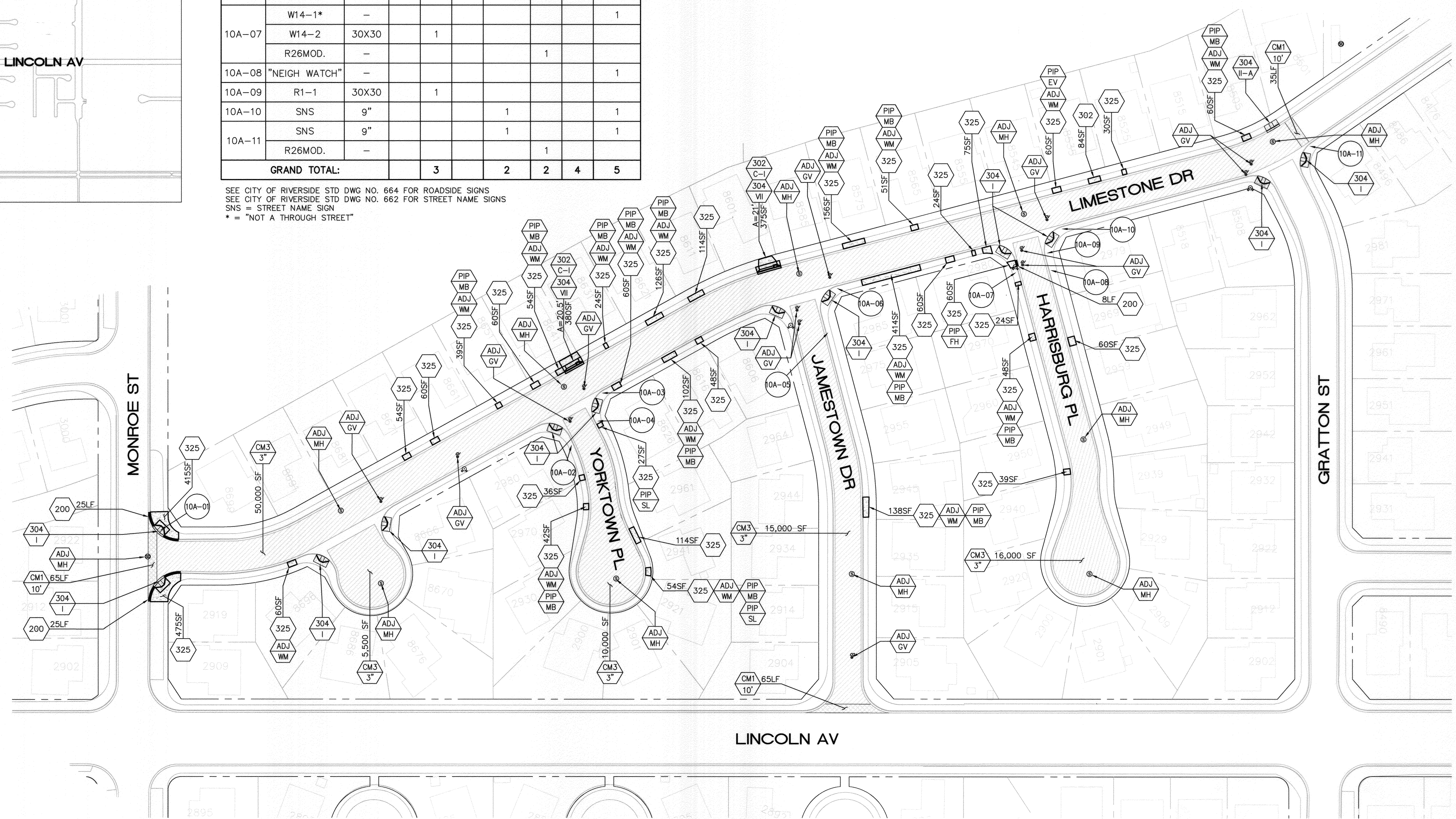


LOCATION 5
NTS

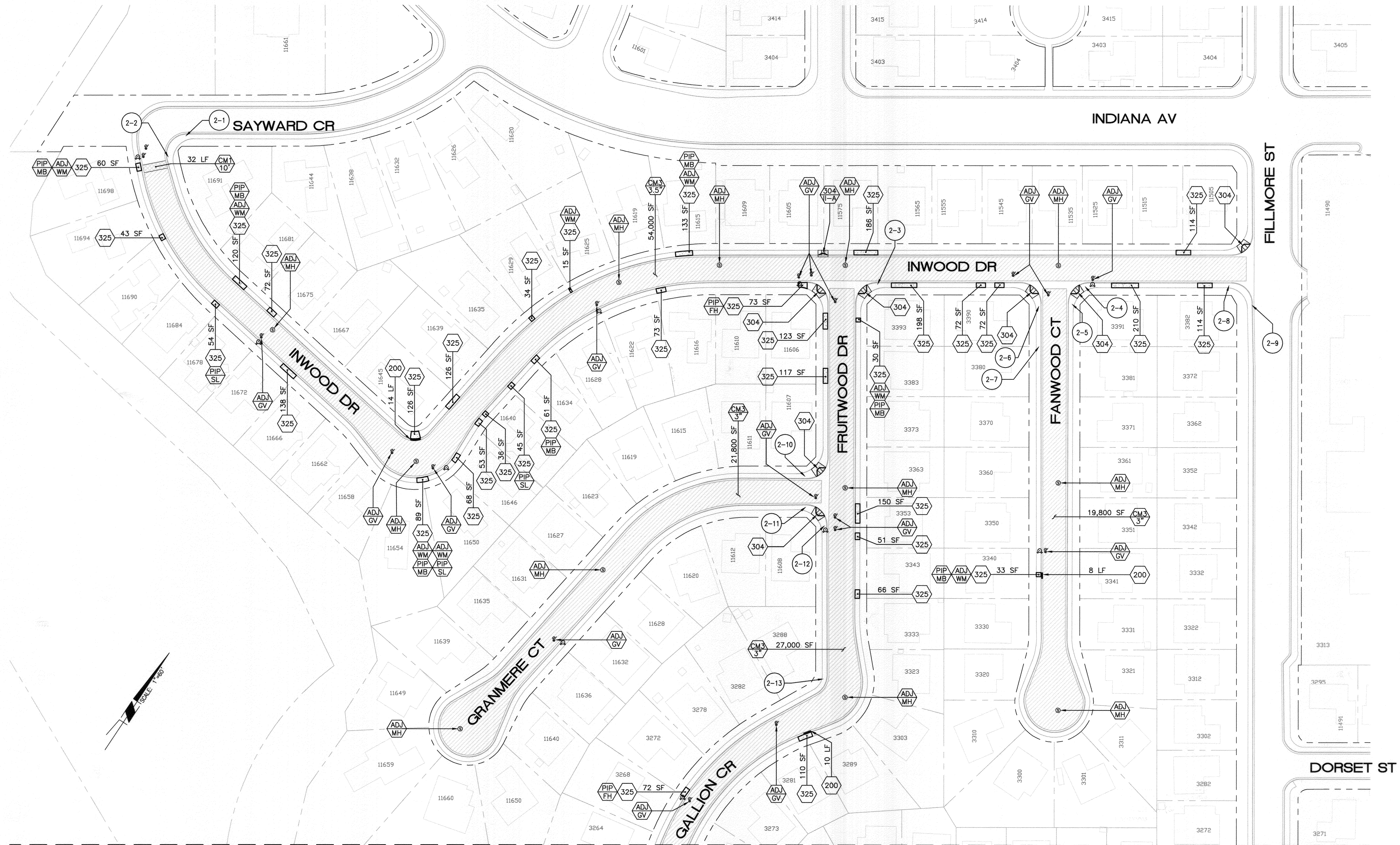
SIGN QUANTITIES - THIS SHEET ONLY									
SIGN NUMBER	SIGN CODE	PANEL SIZE (IN)	INSTALL ROADSIDE SIGN(S)			INSTALL STREET NAME SIGN	RELOCATE ROADSIDE SIGN(S) OR SNS		REMOVE SIGN(S)
			NO POST	ONE POST	TWO POST		NO POST	ONE POST	
10A-01	SNS	-						1	
10A-02	R26MOD.	-						1	
10A-03	SNS	-						1	
10A-04	R1-1	30X30		1					
10A-05	"NEIGH WATCH"	-							1
10A-06	SNS	-						1	
10A-07	W14-1*	-							1
	W14-2	30X30		1					
	R26MOD.	-					1		
10A-08	"NEIGH WATCH"	-							1
10A-09	R1-1	30X30		1					
10A-10	SNS	9"					1		1
	R26MOD.	-					1		
10A-11	SNS	9"					1		1
GRAND TOTAL:				3		2	2	4	5

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
 * = "NOT A THROUGH STREET"

PAVEMENT MARKING QUANTITIES - THIS SHEET ONLY		
LOCATION	"STOP" LEGEND	12" WHITE LIMIT LINE
LIMESTONE & MONROE	1	25 L.F.
YORKTOWN & LIMESTONE	1	20 L.F.
JAMESTOWN AND LIMESTONE	3	60 L.F.
HARRISBURG & LIMESTONE	1	20 L.F.
LIMESTONE & GRATTON	3	60 L.F.
GRAND TOTAL	198 S.F.	185 L.F.

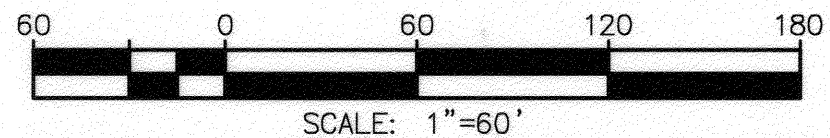


		CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS		STREET MAINTENANCE 2012/2013 MINOR STREETS MAINTENANCE, PHASE 3		DESIGN WORK ORDER NO.: 1306417 CONSTR. WORK ORDER NO.: 1319397 R-4260 SHEET 10A OF 10 FILE NAME: R4260-10A.DWG
		APPROVED BY: <i>[Signature]</i> DATE: 3/13/13 ENGINEERING MANAGER: <i>[Signature]</i> DATE: 3/13/13 CONSTRUCTION ADMIN.: <i>[Signature]</i> DATE: 3/13/13 TRAFFIC DIVISION: <i>[Signature]</i> DATE: 3/14/2013	APPROVED BY: <i>[Signature]</i> DATE: 3/14/2013 CITY ENGINEER		LOCATION 5 HORIZ. SCALE: 1"=60' VERT. SCALE: NA	



MATCH LINE - (SEE SHEET 3)

NOTE: SEE SHEET 9 & 10 FOR SIGN AND STRIPING IMPROVEMENTS REFERENCED HEREON.



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: February 21, 2013

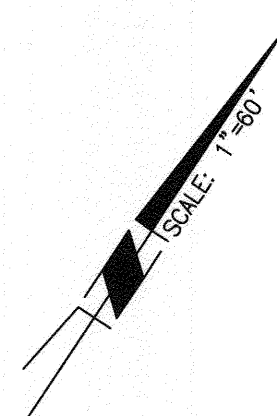
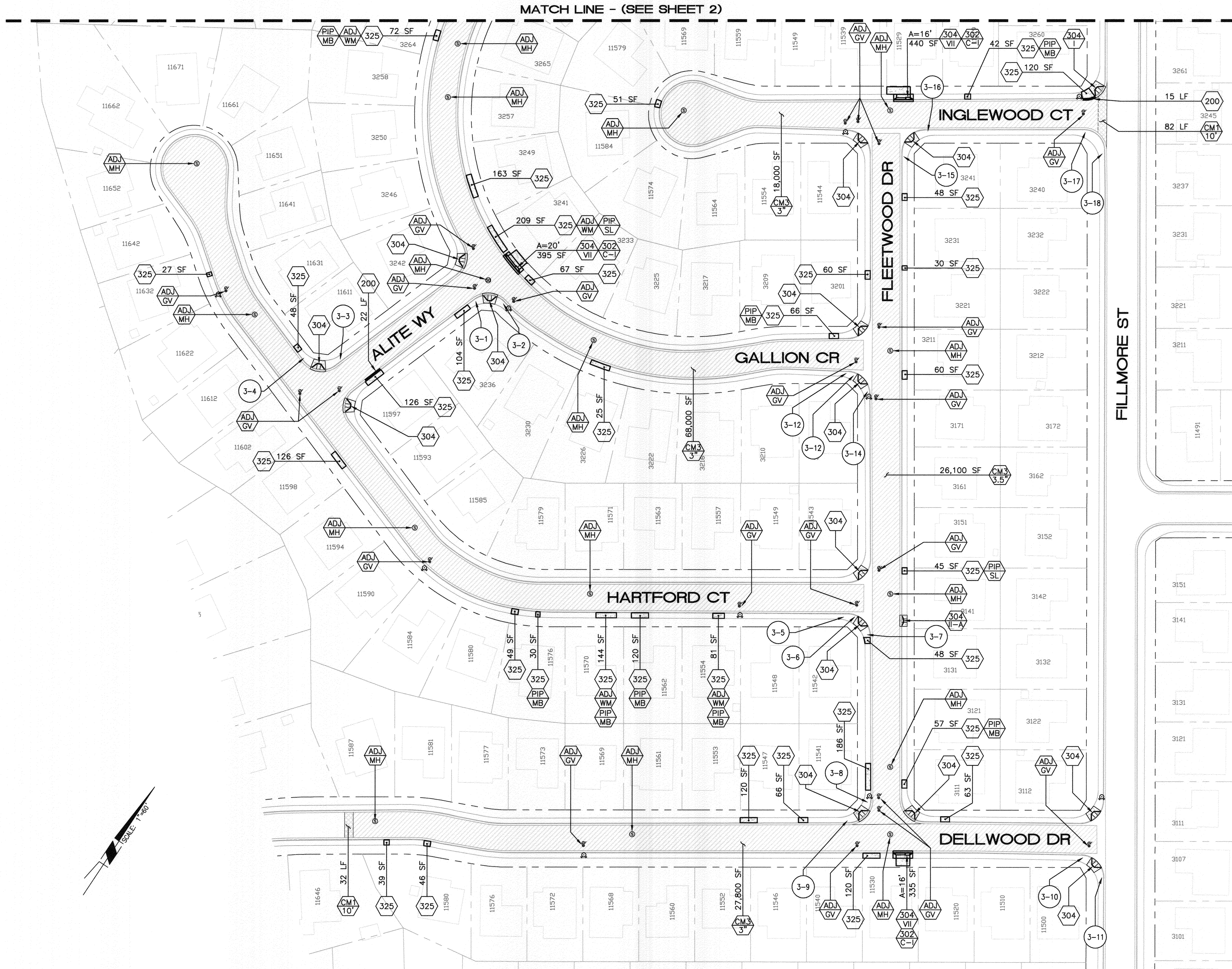
MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

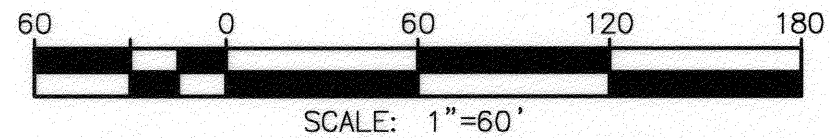
APPROVED BY	BY	DATE	APPROVED BY
ENGINEERING MANAGER	F.M.	2/26/13	<i>[Signature]</i>
CONSTRUCTION ADMIN.	D.C.	2/26/13	CITY ENGINEER
TRAFFIC DIVISION	L.H.	2-26-13	DATE 2/26/2013

STREET MAINTENANCE
2012/2013 MINOR STREETS MAINTENANCE, PHASE 3
LOCATION 1A
HORIZ. SCALE: 1"=60' VERT. SCALE: NA

DESIGN WORK ORDER NO.: 1306417
CONSTR. WORK ORDER NO.: 1318397
R-4260
SHEET **2** OF **10**
FILE NAME: R4260-02.DWG



NOTE: SEE SHEET 9 & 10 FOR SIGN AND STRIPING IMPROVEMENTS REFERENCED HEREON.



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 February 21, 2013

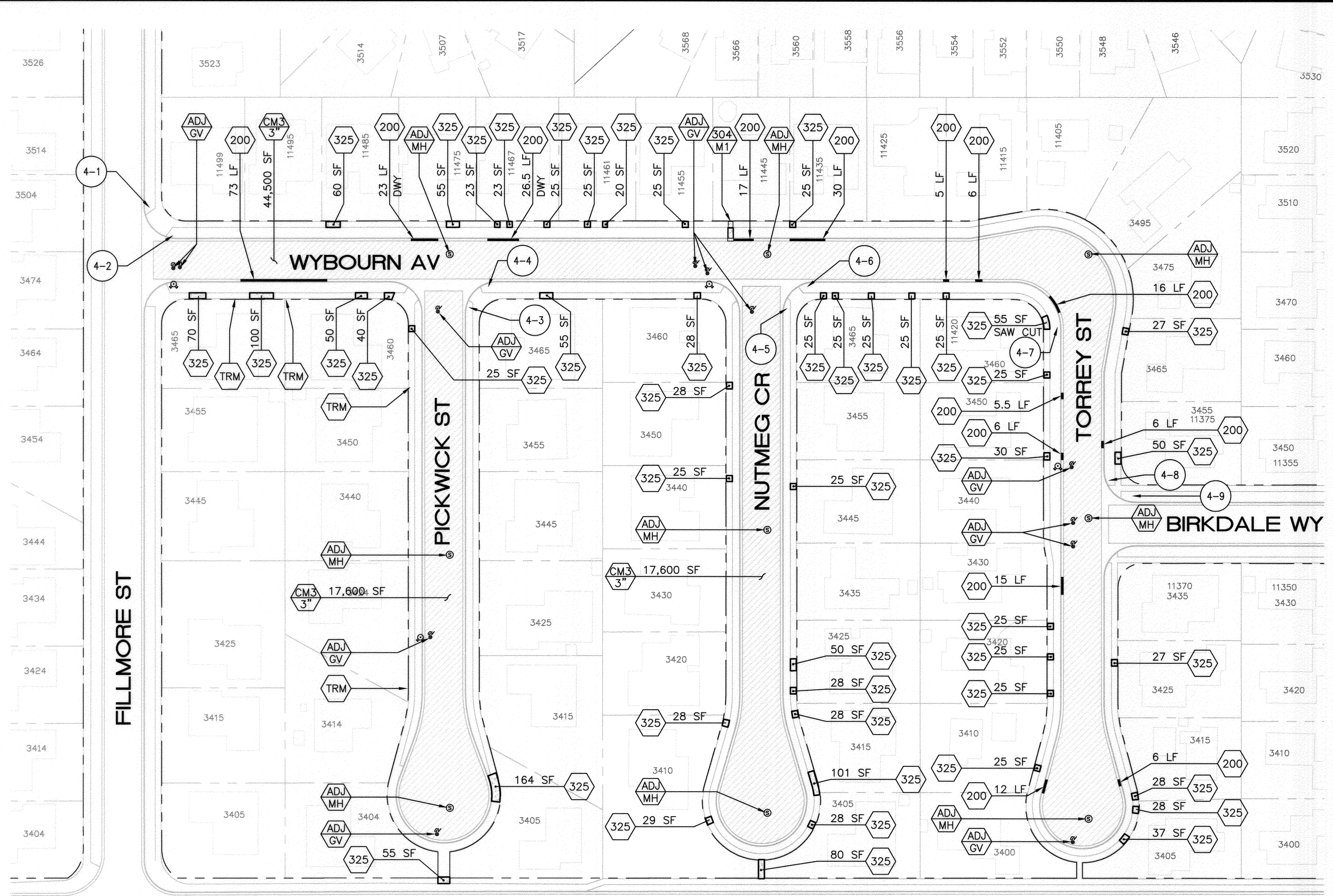
MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

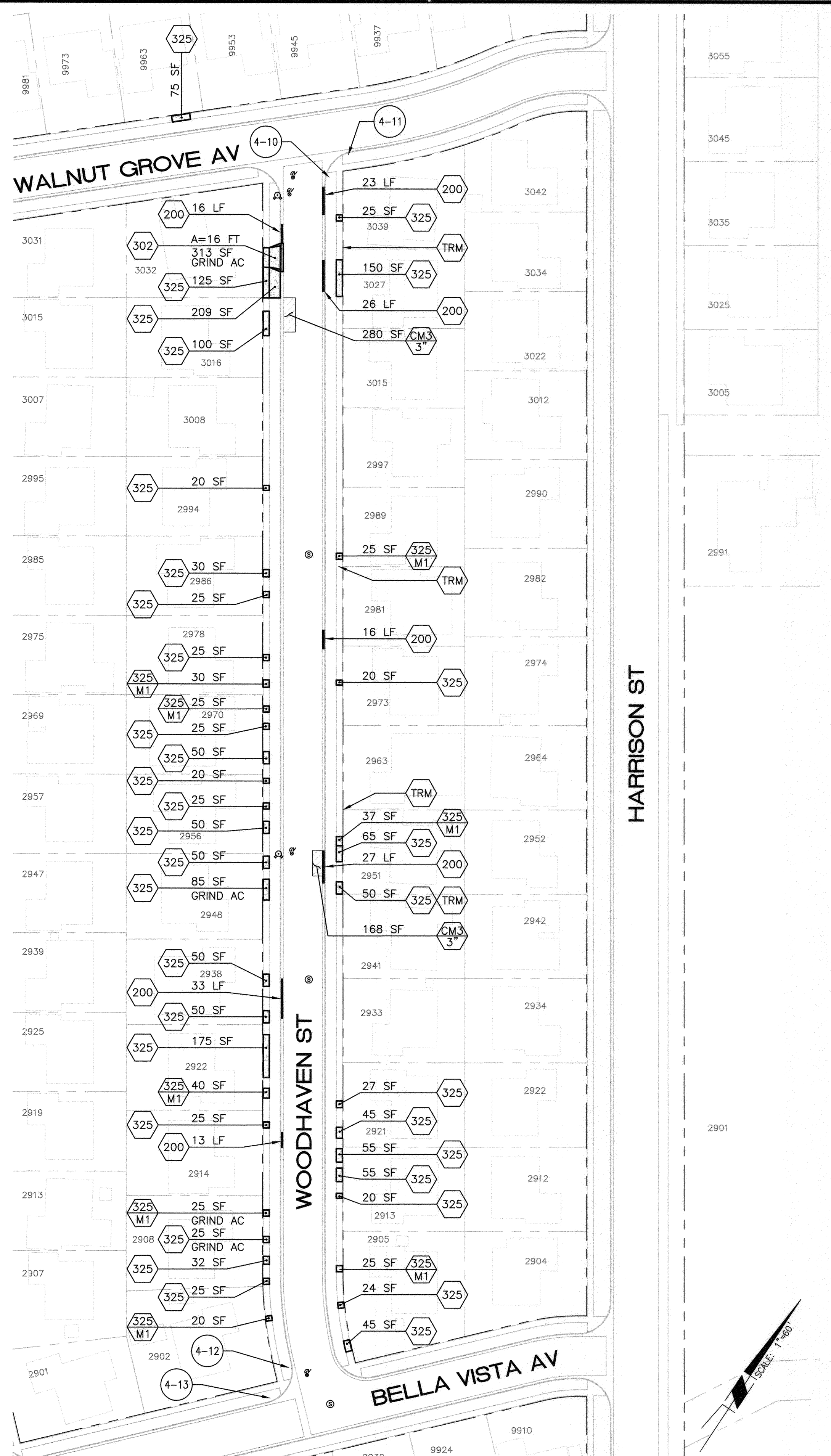
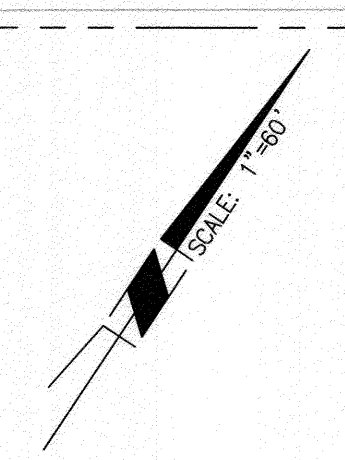
APPROVED BY: *[Signature]* DATE: 2/26/13
 ENGINEERING MANAGER
 CONSTRUCTION ADMIN. *[Signature]* DATE: 2/26/13
 TRAFFIC DIVISION *[Signature]* DATE: 2-26-13
 STREETS

STREET MAINTENANCE
2012/2013 MINOR STREETS MAINTENANCE, PHASE 3
LOCATION 1A
 HORIZ. SCALE: 1"=60' VERT. SCALE: NA

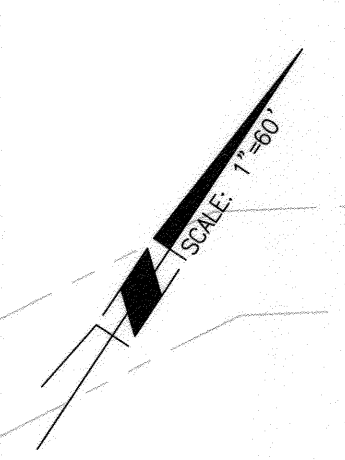
DESIGN WORK ORDER NO.: 1306417
 CONSTR. WORK ORDER NO.: 1319397
R-4260
 SHEET **3** OF **10**
 FILE NAME: R4260-03.DWG



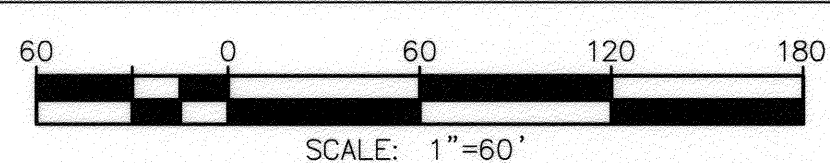
LOCATION 1B
1"=60'



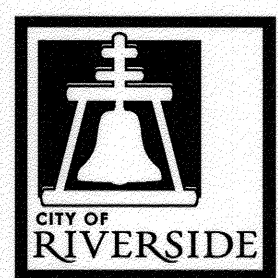
LOCATION 2
1"=60'



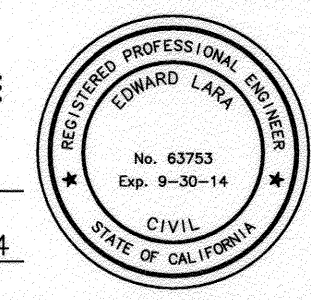
NOTE: SEE SHEET 9 & 10 FOR SIGN AND STRIPING IMPROVEMENTS REFERENCED HEREON.



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ENGINEER IN RESPONSIBLE CHARGE
Edward Lara
Edward Lara
R.C.E. No. 93753 EXPIRES: 9-30-14
DATE: February 21, 2013



MARK	REVISIONS	APPR.	DATE

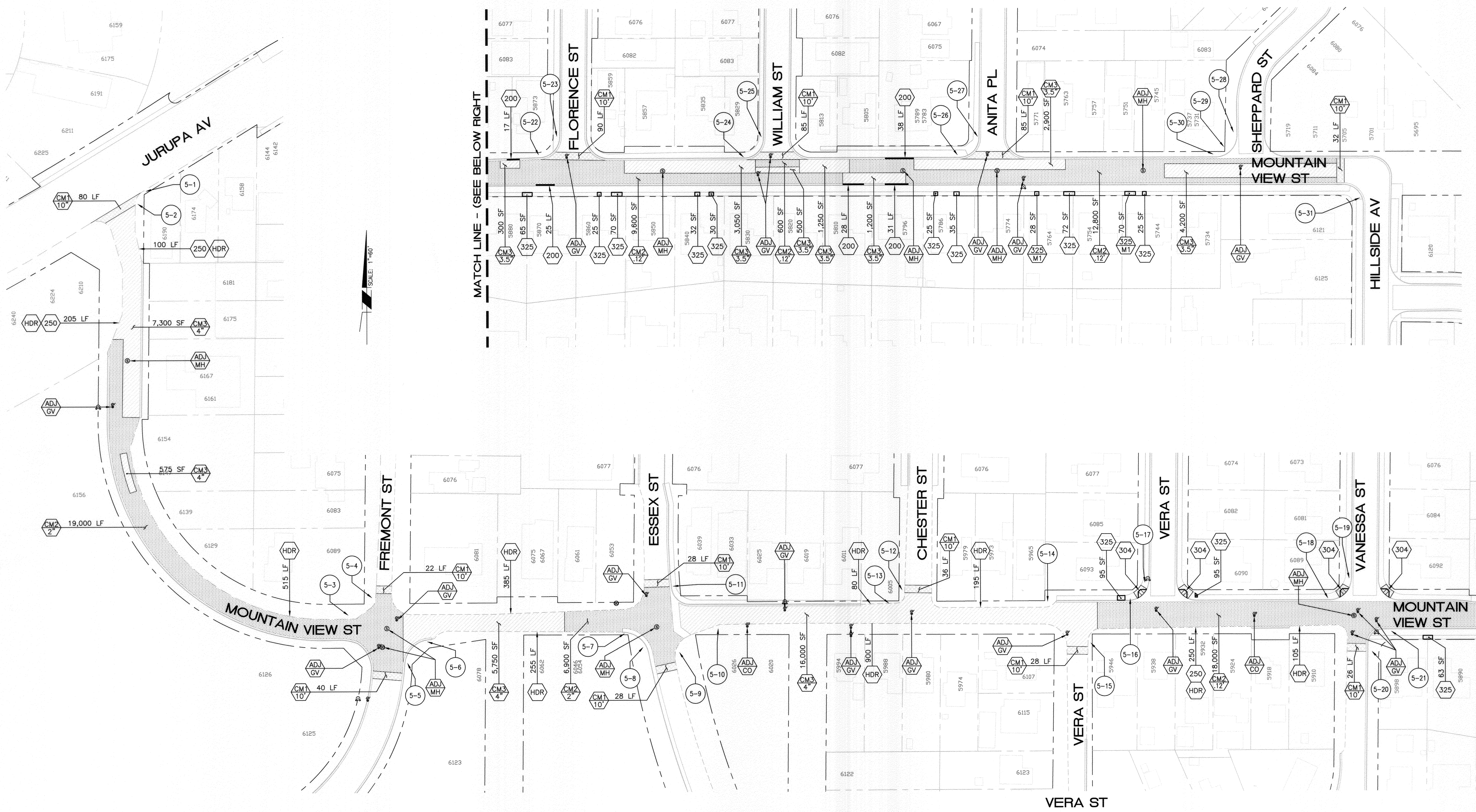
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE	APPROVED BY	DATE
	F.M.	2/26/13		2/26/13
CONSTRUCTION ADMIN.	D.C.	2/26/13	CITY ENGINEER	
TRAFFIC DIVISION	A.H.	2-26-13		
STREETS				

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

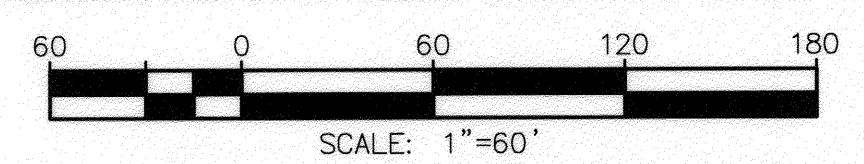
STREET MAINTENANCE
2012/2013 MINOR STREETS MAINTENANCE, PHASE 3
LOCATION 1B AND 2
HORIZ. SCALE: 1"=60' VERT. SCALE: NA

DESIGN WORK ORDER NO.: 1308417
CONSTR. WORK ORDER NO.: 1319397
R-4260
SHEET **4** OF **10**
FILE NAME: R4260-04.DWG

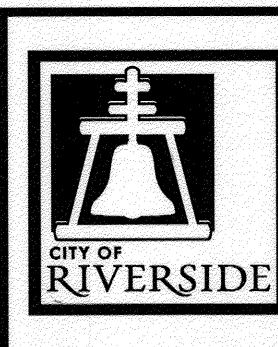


SCALE: 1"=60'

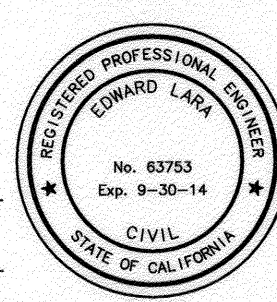
NOTE: SEE SHEET 9 & 10 FOR SIGN AND STRIPING IMPROVEMENTS REFERENCED HEREON.



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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: February 21, 2013



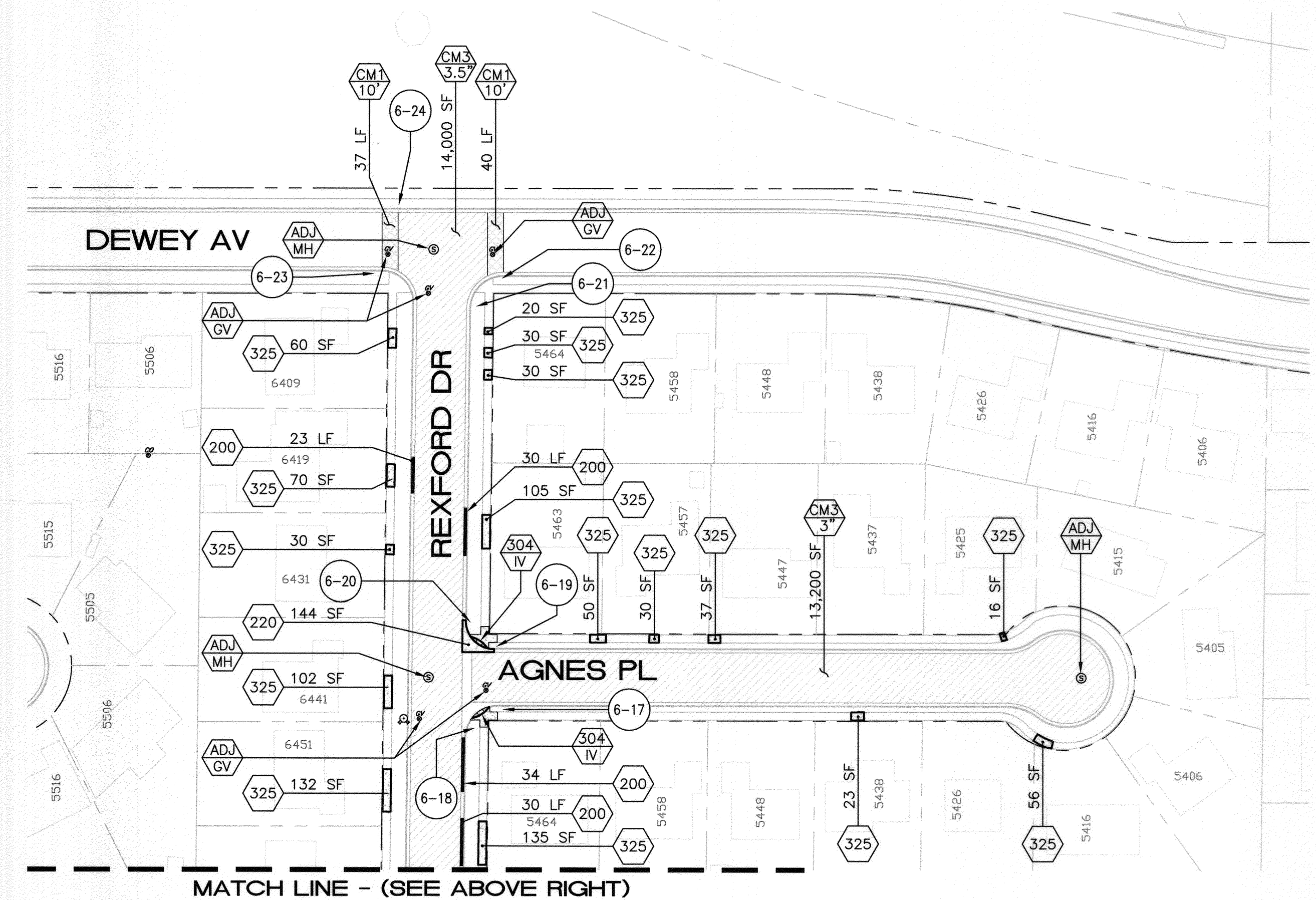
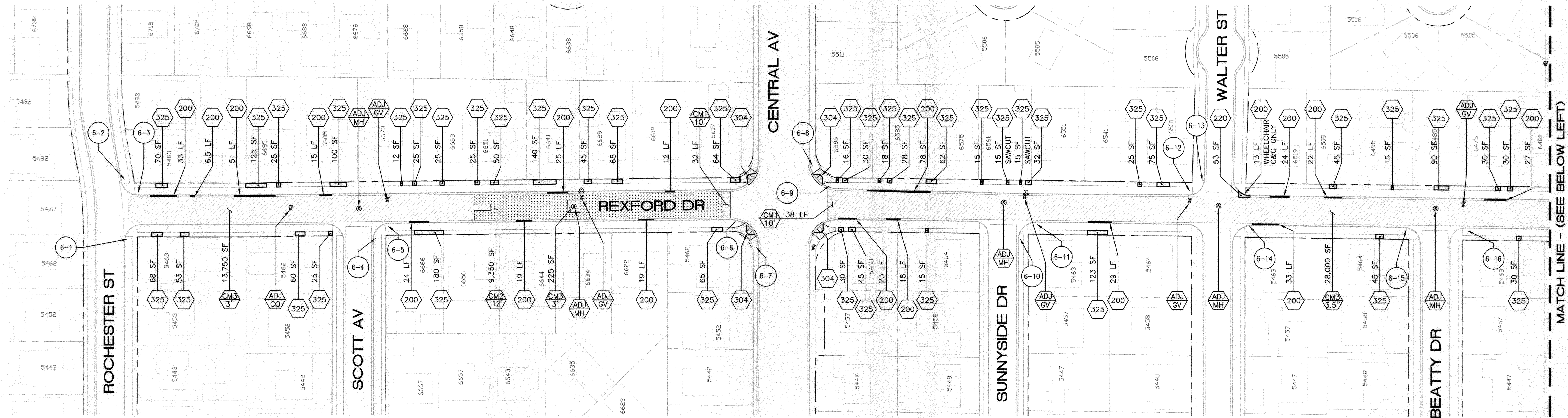
MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

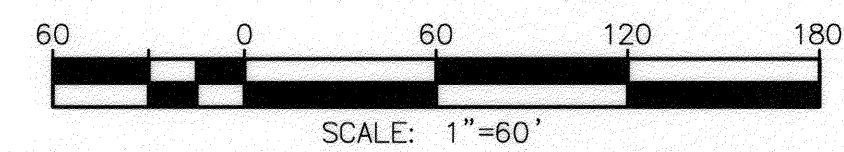
APPROVED BY	BY	DATE	APPROVED BY
ENGINEERING MANAGER	F.M.	2/26/13	<i>[Signature]</i>
CONSTRUCTION ADMIN.	D.C.	2/26/13	CITY ENGINEER
TRAFFIC DIVISION	A.H.	2-26-13	DATE: 2/26/2013

STREET MAINTENANCE
2012/2013 MINOR STREETS MAINTENANCE, PHASE 3
LOCATION 4A
 HORIZ. SCALE: 1"=60' VERT. SCALE: NA

DESIGN WORK ORDER NO.: 1306417
 CONSTR. WORK ORDER NO.: 1306421
R-4260
 SHEET **5** OF **10**
 FILE NAME: R4260-05.DWG



NOTE: SEE SHEET 9 & 10 FOR SIGN AND STRIPING IMPROVEMENTS REFERENCED HEREON.



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
 R.C.E. No. 63753 EXPIRES: 9-30-14
 DATE: February 24, 2013

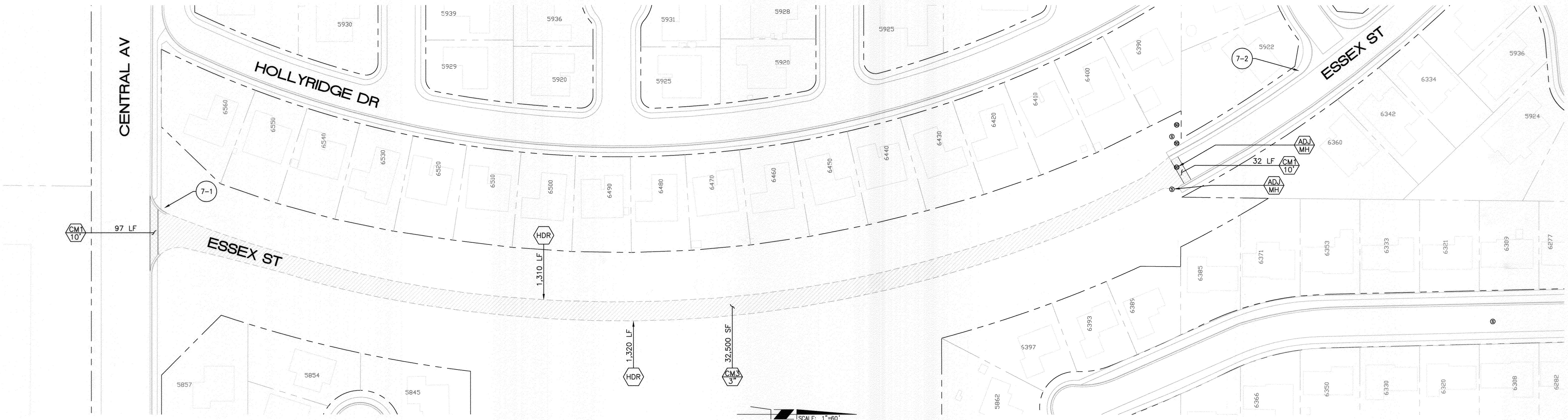
MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

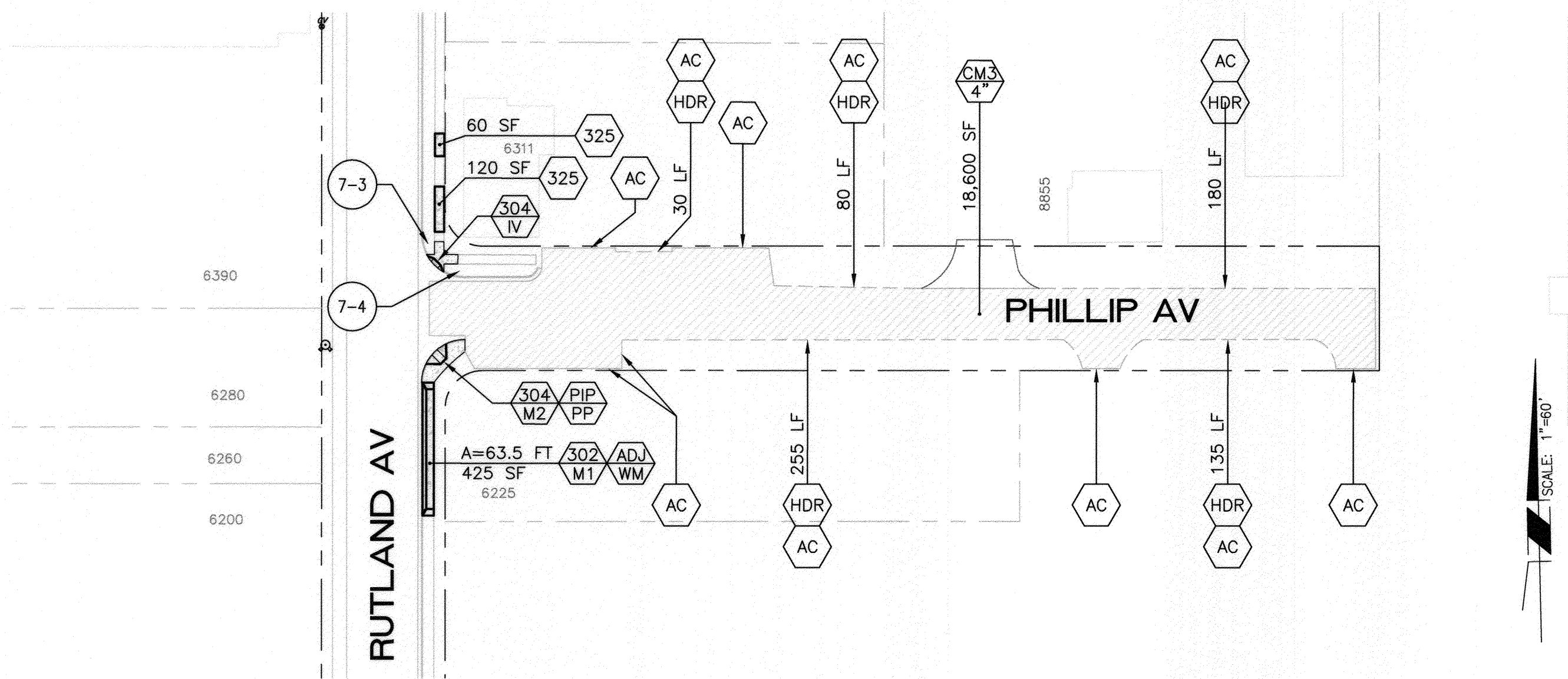
APPROVED BY: *[Signature]* DATE: 2/28/13
 ENGINEERING MANAGER
 CONSTRUCTION ADMIN. DATE: 2/28/13
 TRAFFIC DIVISION DATE: 2-26-13
 STREETS

STREET MAINTENANCE
2012/2013 MINOR STREETS MAINTENANCE, PHASE 3
LOCATION 4D
 HORIZ. SCALE: 1"=60' VERT. SCALE: NA

DESIGN WORK ORDER NO.: 1306417
 CONSTR. WORK ORDER NO.: 1319397
R-4260
 SHEET **6** OF **10**
 FILE NAME: R4260-06.DWG

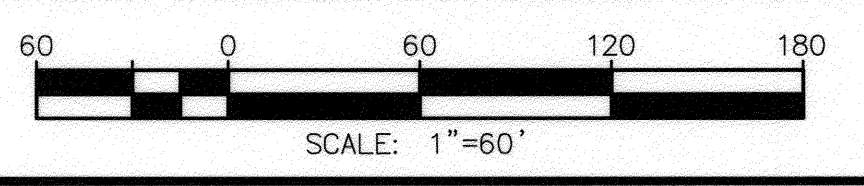


LOCATION 4B
1"=60'



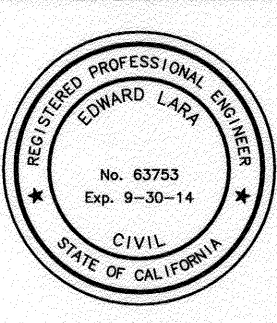
LOCATION 3
1"=60'

NOTE: SEE SHEET 9 & 10 FOR SIGN AND STRIPING IMPROVEMENTS REFERENCED HEREON.



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ENGINEER IN RESPONSIBLE CHARGE
Edward Lara
Edward Lara
R.C.E. No. 63753 EXPIRES: 9-30-14
DATE *February 24, 2013*

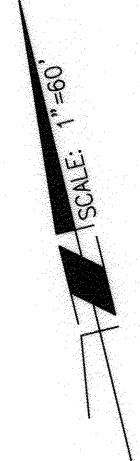
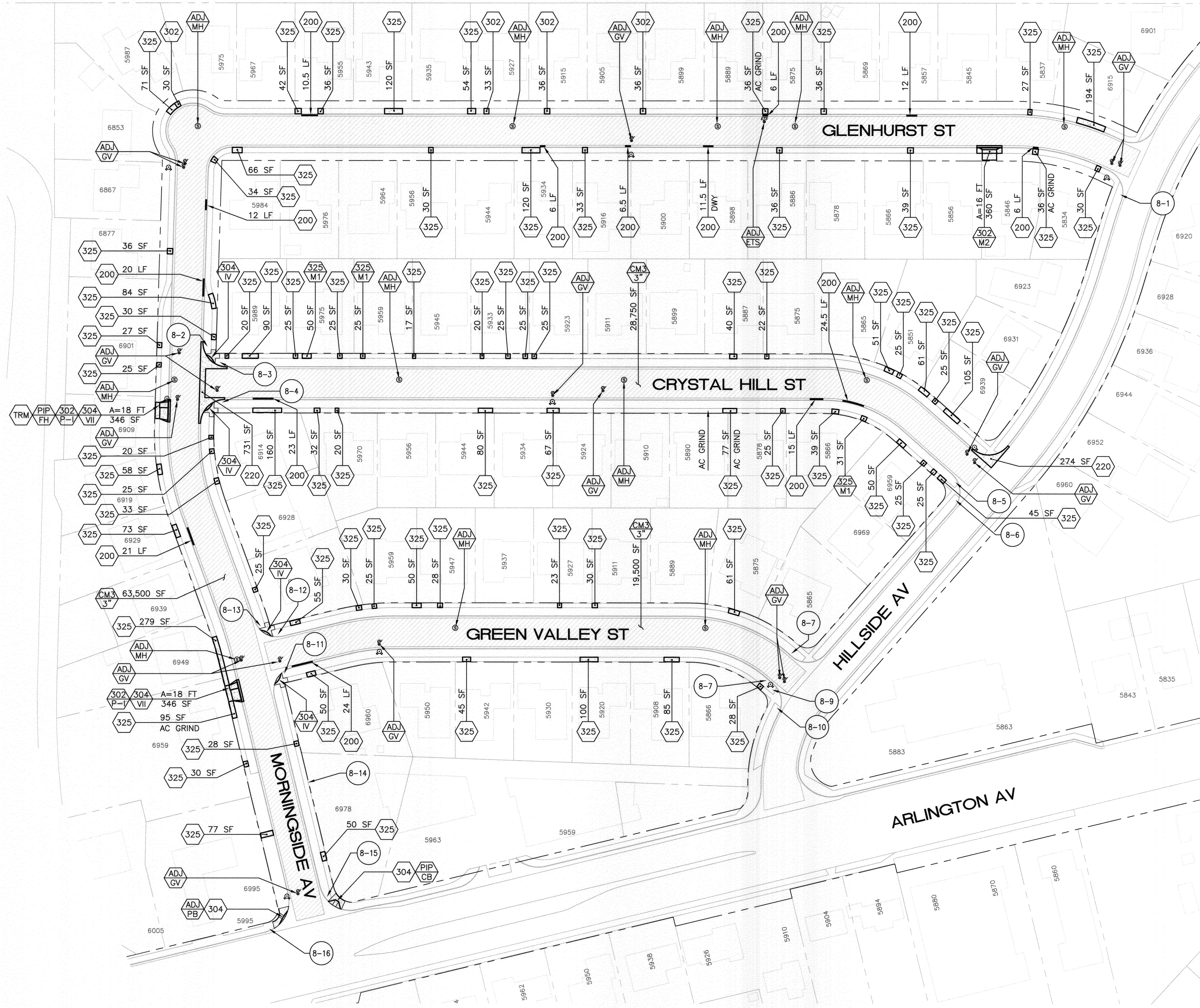


MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS			
APPROVED BY	BY	DATE	APPROVED BY
ENGINEERING MANAGER	<i>F.M.</i>	<i>2/26/13</i>	<i>[Signature]</i>
CONSTRUCTION ADMIN.	<i>DC</i>	<i>2/26/13</i>	CITY ENGINEER
TRAFFIC DIVISION	<i>E.H.</i>	<i>2-26-13</i>	DATE <i>2/26/2013</i>
STREETS			

STREET MAINTENANCE	
2012/2013 MINOR STREETS MAINTENANCE, PHASE 3	
LOCATION 3 AND 4B	
HORIZ. SCALE: 1"=60'	VERT. SCALE: NA

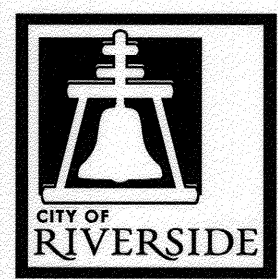
DESIGN WORK ORDER NO.: 1306417	CONSTR. WORK ORDER NO.: 1319397
R-4260	
SHEET 7 OF 10	
FILE NAME: R4260-07.DWG	



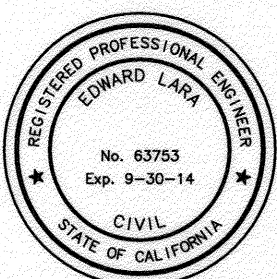
NOTE: SEE SHEET 9 & 10 FOR SIGN AND STRIPING IMPROVEMENTS REFERENCED HEREON.

SCALE: 1"=60'

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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: February 4, 2013



MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE	APPROVED BY
ENGINEERING MANAGER	<i>[Signature]</i>	2/26/13	<i>[Signature]</i>
CONSTRUCTION ADMIN.	<i>[Signature]</i>	2/26/13	CITY ENGINEER
TRAFFIC DIVISION	<i>[Signature]</i>	2.26.13	DATE: 2/26/2013
STREETS			

STREET MAINTENANCE
 2012/2013 MINOR STREETS MAINTENANCE, PHASE 3
 LOCATION 4C
 HORIZ. SCALE: 1"=60' VERT. SCALE: NA

DESIGN WORK ORDER NO.: 1306417
 CONSTR. WORK ORDER NO.: 1319387
 R-4260
 SHEET 8 OF 10
 FILE NAME: R4260-08.DWG

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			1	
2-2	R1-1	-							1*	
2-3	SNS	9"				1			1	
2-4	SNS	9"				1			1	
2-5	R1-1	30X30		1						
2-6	W14-1	-							1	
2-7	W14-2	30X30	1							
2-8	R1-1	30X30		1						
2-9	SNS	9"				1			1	
2-10	W14-2	30X30	1							
2-11	R1-1	-							*	
2-12	SNS	9"				1			1	
2-13	SNS	9"				1			1	
GRAND TOTAL:			2	2		6			1	7

(*) = RELOCATE EXISTING SIGN FROM LOCATION 2-2 TO LOCATION 2-11

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	-							1
6-2	SNS	9"				1			
6-3	R1-1	30X30	1						1
6-4	R1-1	30X30	1*						
	SNS	-							1
6-5	SNS	9"				1			
6-6	SNS	-							1
6-7	SNS	9"				1			
6-8	SNS	9"				1*			
6-9	R1-1	30X30		1					1
	SNS	-							1
6-10	R1-1	30X30		1					1
	SNS	-							1
6-11	SNS	9"				1			
6-12	SNS	9"				1			1
6-13	R1-1	30X30		1					1
6-14	SNS	9"				1			1
6-15	SNS	9"				1			
6-16	SNS	-							1
6-17	W14-2	30X30	1*						
	W14-1	-							1
6-18	SNS	-							1
6-19	R1-1	30X30		1					1
6-20	SNS	9"				1			
6-21	R1-1	30X30		1					
	SNS	-							1
6-22	SNS	9"				1			
6-23	W11-2	30X30		1					
	W16-7P	24X12	1						
6-24	W11-2	30X30		1					
	W16-7P	24X12	1						
GRAND TOTAL:			5	7		10			16

(*) = SIGN(S) TO BE MOUNTED ON EXISTING STREET LIGHT

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	R1-1	30X30		1					
3-2	SNS	9"				1			1
3-3	R1-1	30X30		1					
3-4	W14-2	30X30	1						
	SNS	9"				1			1
3-5	R1-1	30X30		1					
3-6	SNS	9"				1			1
3-7	SNS	9"				1			
3-8	R1-1	30X30		1					
3-9	SNS	9"				1			1
3-10	SNS	-							1
3-11	SNS	9"				1			
3-12	R1-1	30X30		1					
3-13	SNS	-							1
3-14	SNS	9"				1			
3-15	R1-1	30X30		1					
3-16	SNS	9"				1			1
3-17	SNS	-							1
3-18	SNS	9"	1*						
GRAND TOTAL:			2	6		8			9

(*) = INSTALL ON EXISTING STREET LIGHT

SIGN QUANTITIES - SHEET 7									
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	
7-1	SNS	-							1*
7-2	SNS	9"				1			1
7-3	SNS	9"				1			
7-4	SNS	-							1
GRAND TOTAL:						2	1		2

(*) = RELOCATE EXISTING SIGN TO EXISTING STREET LIGHT

GENERAL NOTES:

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 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					
	SNS	-							1
4-4	SNS	9"				1			
4-5	R1-1	30X30		1					
	SNS	-							1
4-6	SNS	9"				1			
4-7	SNS	9"				1			1
4-8	SNS	9"				1			
4-9	R1-1	30X30		1					
	SNS	-							1
4-10	R1-1	30X30		1					
	SNS	-							1
4-11	SNS	9"				1			
4-12	SNS	-							1
	R1-1	30X30		1					
4-13	SNS	9"				1			
GRAND TOTAL:				5		7			7

SNS = STREET NAME SIGN

SIGN QUANTITIES - SHEET 8									
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	
8-1	SNS	9"				1			1
8-2	SNS	9"				1			
8-3	R1-1	30X30		1					1
8-4	SNS	-							1
8-5	SNS	-							1
8-6	SNS	9"				1			
8-7	R2-1(25)	24X30		1					
8-8	R1-1*	-							
8-9	SNS	-							1
8-10	SNS	9"				1			
8-11	SNS	-							1
8-12	R1-1	30X30		1					
8-13	SNS	9"				1			
8-14	"SPECIAL"	-							1
8-15	SNS	-							1
8-16	SNS	9"				1			
GRAND TOTAL:				3		6			8

"SPECIAL" = "NEIGHBORHOOD WATCH"

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	9"				1			1	
5-2	R1-1	30X30	1						1	
5-3	SNS	9"				1				
5-4	SNS	9"							1	
5-5	R1-1	30X30		1					1	
5-6	SNS	9"				1				
5-7	R1-1	30X30		1					1	
5-8	SNS	9"				1				
5-9	R1-1	30X30		1					1	
5-10	"SPECIAL"	30X30		1					1	
	W13-1(10)	24X24	1						1	
5-11	SNS	9"				1				
5-12	R1-1	30X30		1						
5-13	SNS	9"				1				
5-14	"SPECIAL"	30X30		1					1	
	W13-1(10)	24X24	1						1	
5-15	R1-1	30X30		1					1	
5-16	SNS	9"				1			1	
5-17	R1-1	30X30		1					1	
5-18	SNS	9"				1			1	
5-19	R1-1	30X30		1					1	
5-20	R1-1	30X30		1					1	
5-21	SNS	9"				1			1	
5-22	SNS	9"				1				
5-23	R1-1	30X30		1					1	
5-24	SNS	9"				1				
5-25	R1-1	30X30		1					1	
5-26	SNS	9"				1				
5-27	R1-1	30X30		1					1	
5-28	SNS	-							1**	
5-29	SNS	-							1	
5-30	SNS	9"				1			1***	
5-31	SNS	9"				1			1	
GRAND TOTAL:			5	13		14			1	29

(*) = NEW SIGN SHALL MATCH SIZE AND GRAPHICS OF EXISTING SIGN
(**) = RELOCATE EX. SIGN FROM STREET LIGHT TO BEGINNING OF CURB RADIUS WITH NEW POST
(***) = PROTECT IN PLACE R2-1(25), REPLACE POST AND INSTALL NEW SNS
"SPECIAL" = "LIMITED SIGHT DISTANCE", NEW SIGN SHALL MATCH EXISTING SIZE AND GRAPHICS

ENGINEER IN RESPONSIBLE CHARGE
Edward Lara
R.C.E. No. 63753 EXPIRES: 9-30-14
DATE: February 21, 2013

CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS

APPROVED BY: [Signature] DATE: 2/20/13
ENGINEERING MANAGER
CONSTRUCTION ADMIN. [Signature]
TRAFFIC DIVISION [Signature]
STREETS

DESIGNED BY: DMC DRAWN BY: DMC CHECKED BY: EL

STREET MAINTENANCE
2012/2013 MINOR STREETS MAINTENANCE, PHASE 3

SIGN QUANTITIES
HORIZ. SCALE: N/A VERT. SCALE: N/A

DESIGN WORK ORDER NO: 1306417
CONSTR. WORK ORDER NO: 1319397

R-4260
SHEET 9 OF 10
FILE NAME: R4260-09.DWG