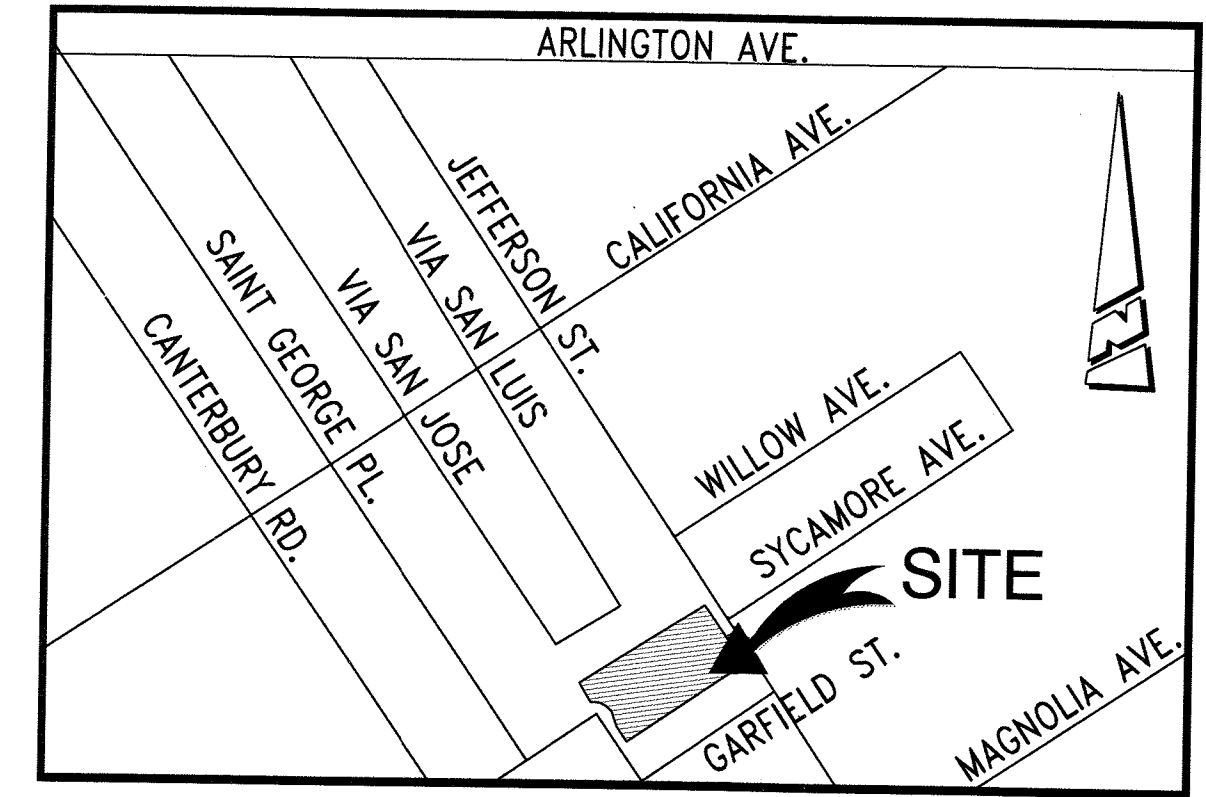
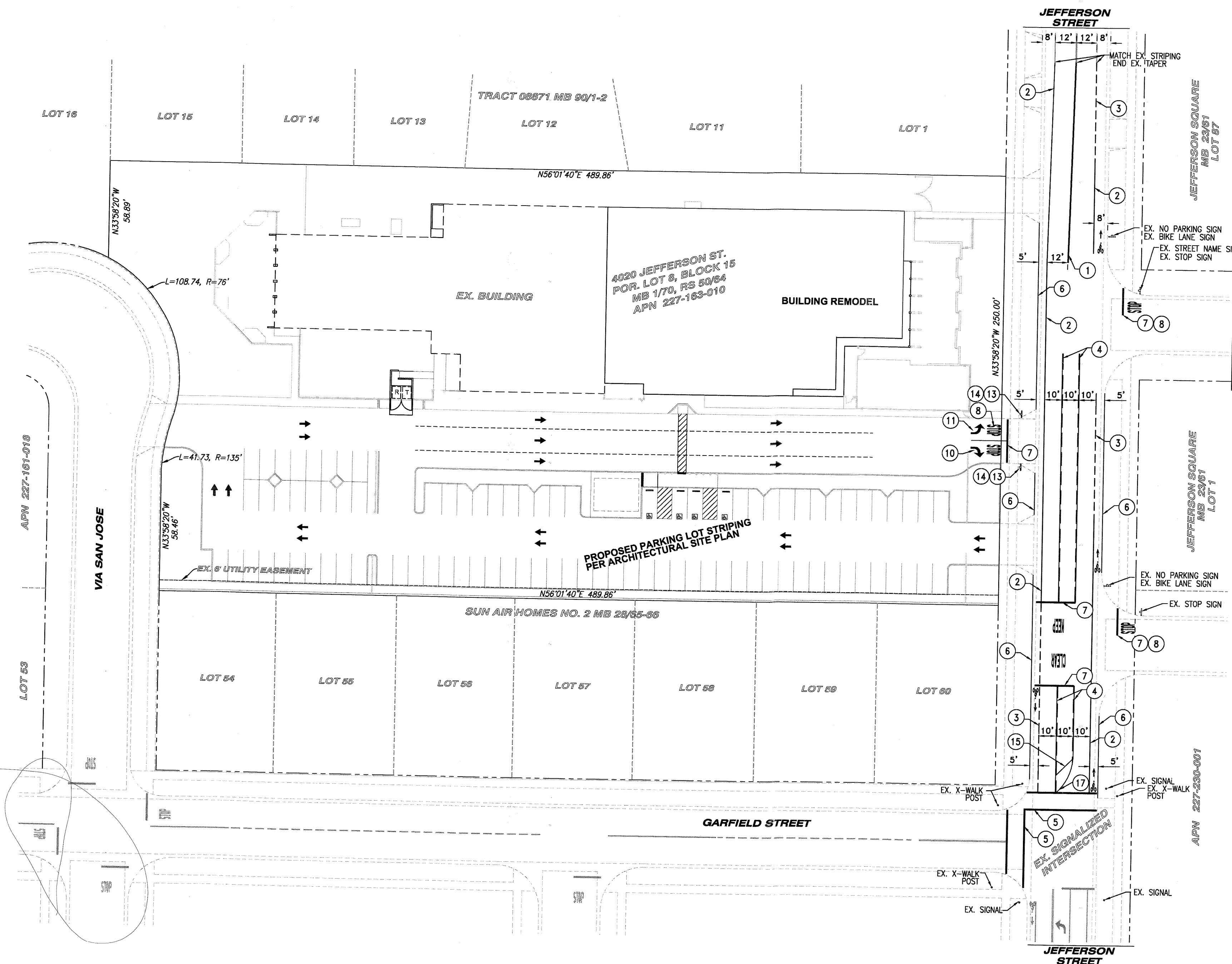


CITY OF RIVERSIDE SIGNING AND STRIPING IMPROVEMENT PLAN 4020 JEFFERSON STREET

T. 3 S. R. 5 W. SEC. 5 S.B.M.

SIGNING AND STRIPING NOTES:

1. SIGNING AND STRIPING INSTALLATIONS SHALL CONFORM TO THE CALIFORNIA MANUAL ON UNIFORM CONTROL DEVICES (CA MUTCD), THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD PLANS AND SPECIFICATIONS, CURRENT EDITION, 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 MARKERS AND LEGENDS SHALL CONFORM TO THE CURRENT EDITION CALTRANS STANDARD PLANS A20A THROUGH A20D AND A24A THROUGH 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 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 THE ENGINEER. THE PAINT SHALL BE WATER BASED WITH A 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 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 IX) OR APPROVED EQUAL WITH 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. ALL 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 POSTS 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.



VICINITY MAP
NO SCALE
THOMAS BROS. PAGE: 715 GRID: B3, C3

APPLICANT:

RIVER SPRINGS CHARTER SCHOOL
43466 BUSINESS PARK DR.
TEMECULA, CA 92590
PHONE: (951) 252-8800

SITE ADDRESS:

4020 JEFFERSON STREET
RIVERSIDE, CA 92504

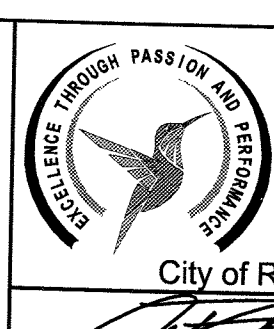
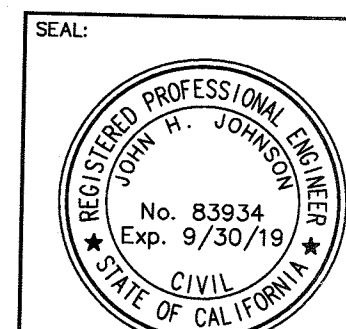
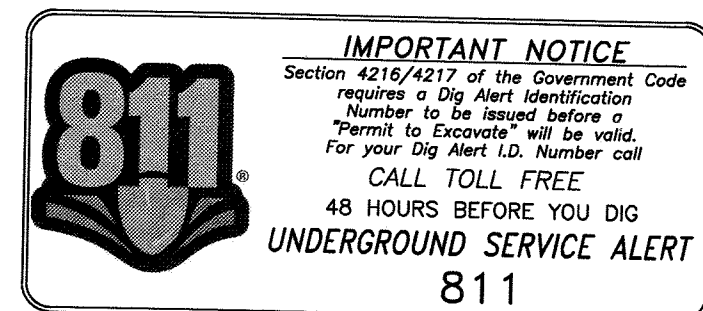
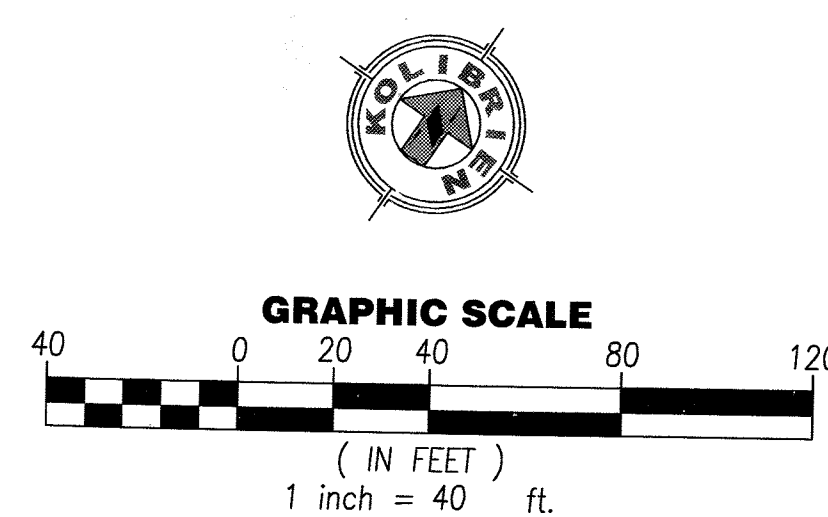
LEGEND:

- PROPOSED THERMOPLASTIC STOP LEGEND
- EXISTING THERMOPLASTIC STOP LEGEND
- PROPOSED SIGN AS NOTED
- EXISTING SIGN AS NOTED
- PROPOSED THERMOPLASTIC YELLOW CROSSWALK LINE
- EXISTING THERMOPLASTIC YELLOW CROSSWALK LINE
- REPAINT EX. RED CURB
- PROPOSED TURN LANE LINE
- EXISTING TURN LANE LINE
- PROPOSED DASHED BIKE LANE LINE
- EXISTING DASHED BIKE LANE LINE
- PROPOSED BIKE LANE LINE
- EXISTING BIKE LANE LINE
- PROPOSED DOUBLE YELLOW CENTER LINE
- EXISTING DOUBLE YELLOW CENTER LINE
- PROPOSED BIKE LANE LEGEND AND ARROW
- EXISTING BIKE LANE LEGEND AND ARROW
- PROPOSED LEFT TURN ARROW

CONSTRUCTION NOTES

QTY.	
1	REPLACE EX. THERMOPLASTIC 4" DOUBLE YELLOW CENTERLINE PER CALTRANS DETAIL 22
190 LF	
2	REPLACE EX. THERMOPLASTIC 8" SOLID WHITE LINE PER CALTRANS DETAIL 39
494 LF	
3	REPLACE EX. THERMOPLASTIC 8" DASHED WHITE LINE PER CALTRANS DETAIL 39A
150 LF	
4	REPLACE EX. THERMOPLASTIC SOLID/DASHED YELLOW TURN LINE PER CALTRANS DETAIL 32
350 LF	
5	REPLACE EX. THERMOPLASTIC 12" YELLOW CROSSWALK LINE PER CALTRANS DETAIL A24A
170 LF	
6	REPLACE EX. RED CURB PAINT AND CURB MARKINGS
400 LF	
7	APPLY THERMOPLASTIC 12" SOLID LIMIT LINE PER CALTRANS DETAIL A24A
60 LF	
8	APPLY THERMOPLASTIC "STOP" LEGEND PER CALTRANS A24D
4 EA	
10	APPLY THERMOPLASTIC RIGHT LANE ARROW TYPE VI PER CALTRANS PLAN A24A
1 EA	
11	APPLY THERMOPLASTIC LEFT LANE ARROW TYPE IV PER CALTRANS PLAN A24A
4 EA	
12	APPLY THERMOPLASTIC BIKE SYMBOL AND ARROW LEGEND PER CALTRANS PLAN A24
2 EA	
13	INSTALL "DO NOT ENTER" SIGN (R5-1)
2 EA	
14	INSTALL "WRONG WAY" SIGN (R5-1A)
2 EA	
15	APPLY THERMOPLASTIC 8" YELLOW DIAGONAL LINE PER CALTRANS DETAIL A24A
14 LF	
16	APPLY THERMOPLASTIC "KEEP" "CLEAR" LEGEND PER CALTRANS DETAIL A24
1 EA	
17	APPLY THERMOPLASTIC YELLOW FLARE LINE PER CALTRANS DETAIL 29
1 EA	

NOTE:
THE ABOVE QUANTITIES ARE ESTIMATES ONLY. CONTRACTOR TO VERIFY ALL QUANTITIES FOR BID SUBMITTAL.



KOLIBRIEN
CIVIL / STRUCTURAL / SURVEYING
PLANNING / DEVELOPMENT MANAGEMENT
27265 Almaden Lane, Suite A, Menifee, CA 92585
Phone / FAX: (951) 252-1034 / info@kolibrien.biz / www.kolibrien.biz
City of Riverside Business License 1235719 / Exp. 10/31/19
DATE 11/02/2017
John H. Johnson, RCE 83934

APPROVED BY	BY	DATE	APPROVED BY
PRINCIPAL ENGINEER	E.L.	11-13-17	
CONST. CONTRACT ADMIN.			
TRAFFIC DIVISION			

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT
CITY ENGINEER - MARK STEUER
R.C.E. No. 53672 expires 6/30/19
DATE 11/22/17

SIGNING AND STRIPING PLAN

4020 JEFFERSON STREET
HORIZONTAL SCALE: 1" = 40'
VERTICAL SCALE: NA

ACCT. NO.
XL-745
SHEET 1 OF 1

Date: 02 Nov 17 - 4:37 pm
User: John.H.Johnson\Documents\Volunteer\JOB FILES\New Springs 803\JOB\20170203\8031.dwg