

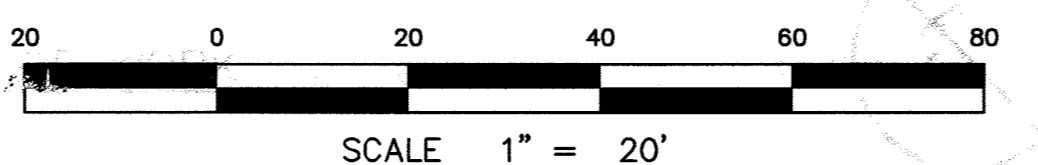
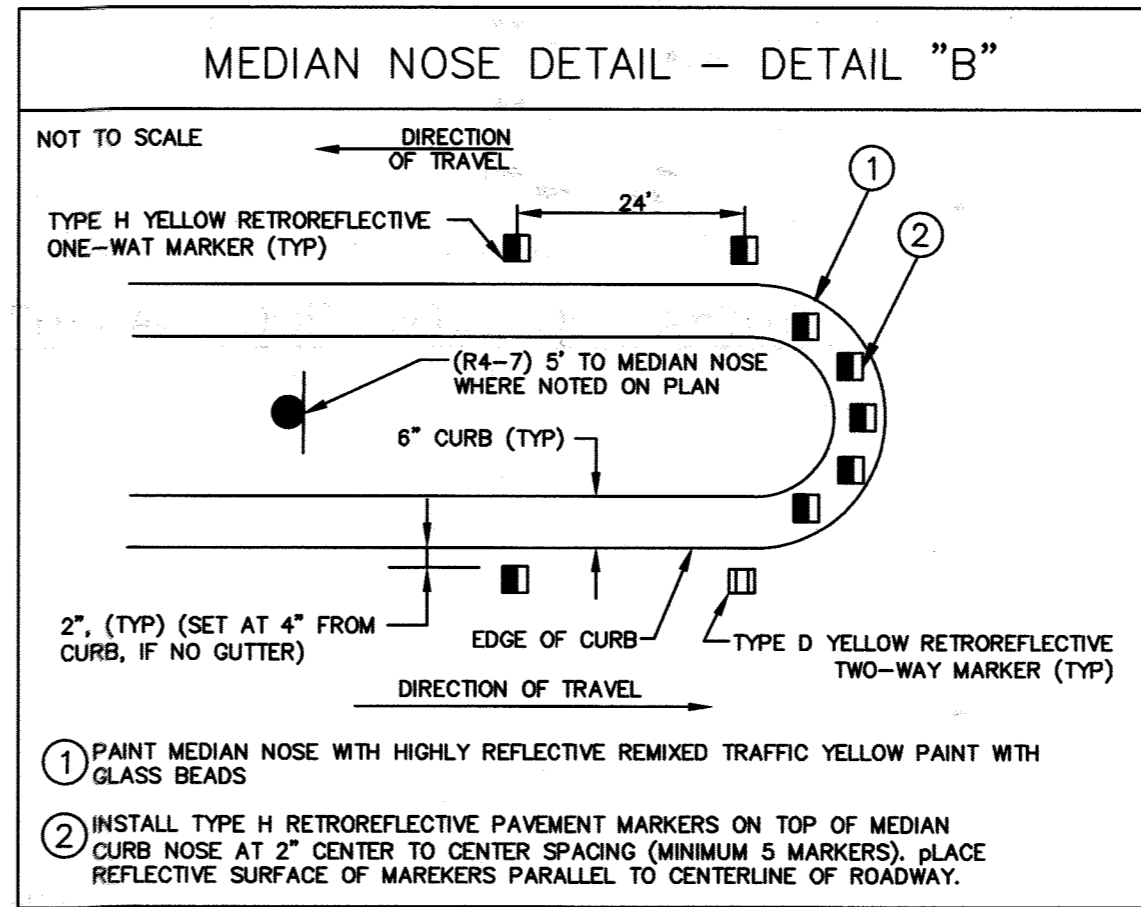
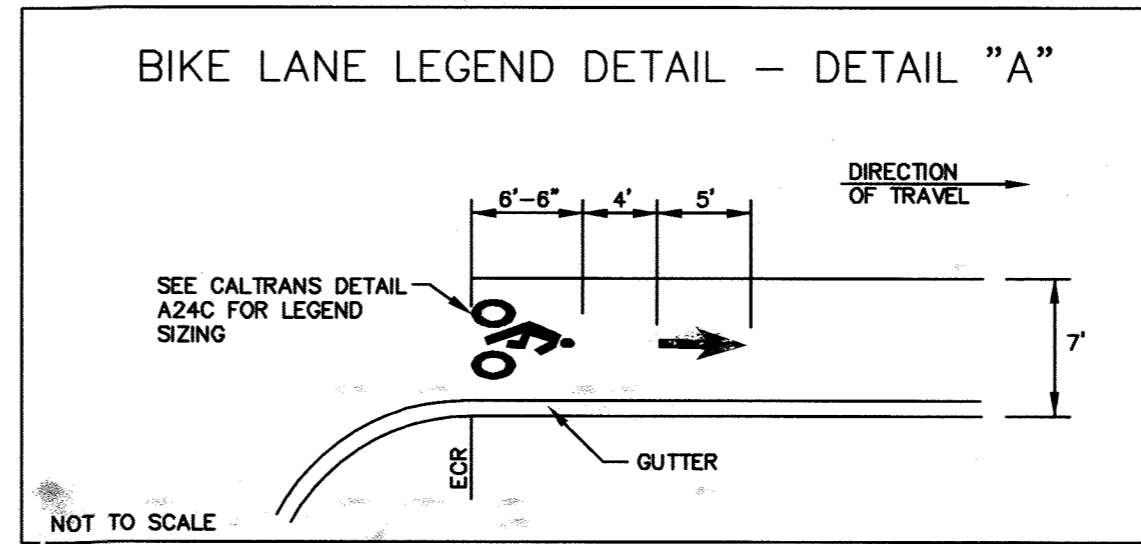
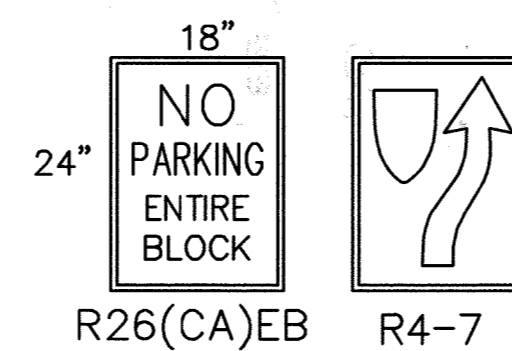
STRIPING AND SIGNAGE NOTES:

- SIGNING AND STRIPING INSTALLATION SHALL CONFORM TO THE 2012 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.
- 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-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.
- ALL 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) OF 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 OF RIVERSIDE.
- 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.
- 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.
- WHERE APPLICABLE, OUTBOUND LANE LINE DETAILS SHALL COMMENCE AT THE CROSSWALK, MEANING THE PAINTED PORTION OF THE DETAIL SHALL JOIN THE CROSSWALK.

LEGEND

DESCRIPTION	SYMBOL
PROPOSED SIGN AND POST	
EXISTING SIGN TO BE RELOCATED	

SIGNAGE DETAILS:



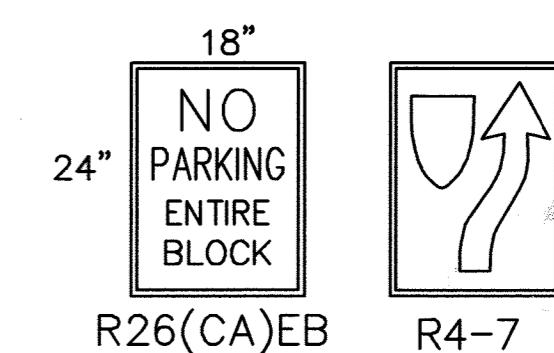
STRIPING AND SIGNAGE NOTES:

- INSTALL THERMOPLASTIC TYPE IV (L) OR (R) PAVEMENT ARROW PER CALTRANS STANDARD A-24A.
- INSTALL LANE LINE PER DETAIL 9 CALTRANS STANDARD A-20A.
- INSTALL THERMOPLASTIC CHANNELIZING LANE LINE PER DETAIL 38A CALTRANS STANDARD A-200.
- INSTALL THERMOPLASTIC CHANNELIZING LANE LINE PER DETAIL 38 CALTRANS STANDARD A-200.
- REMOVE EXISTING (L) PAVEMENT ARROW.
- MATCH EXISTING PAVEMENT STRIPING.
- PAINT 12" WIDE THERMOPLASTIC WHITE LINE PER CALTRANS STANDARD A24E.
- PAINT LANE LINE THROUGH INTERSECTION PER DETAIL 40 CALTRANS STANDARD A20D.
- PAINT DOUBLE YELLOW SOLID LINES PER DETAIL 22 CALTRANS STANDARD A20A.
- REMOVE ALL EXISTING STRIPING AND PAVEMENT MARKINGS. SLURRY SEAL 500' EAST OF VAN BUREN BLVD.

LEGEND

DESCRIPTION	SYMBOL
PROPOSED SIGN AND POST	
EXISTING SIGN TO BE RELOCATED	

SIGNAGE DETAILS:



RIVERSIDE PUBLIC UTILITIES - WATER
FOR WATER CONFLICTS ONLY

APPROVED: *Matthew R. ...* DATE: 4/30/2015

RIVERSIDE PUBLIC UTILITIES - ELECTRIC

APPROVED: *Jim Lopez* DATE: 4/30/15

BENCHMARK:

DESCRIPTION: G3-K3-CITY OF RIVERSIDE P.K. NAIL IN EAST CURB OF VAN BUREN BLVD. 0.5 FEET SOUTHERLY OF THE SOUTHEAST CURB RETURN OF A DRIVEWAY TO A SHOPPING CENTER AT THE INTERSECTION OF VAN BUREN BLVD. AND PHILBIN AVE.

ELEVATION: 739.275'
DATUM: NGVD29

IMPORTANT NOTICE

Section 4216/4217 of the Government Code requires a Dig Alert Identification Number to be issued before a "Permit to Excavate" will be valid. For your Dig Alert ID, Number call CALL TOLL FREE 48 HOURS BEFORE YOU DIG UNDERGROUND SERVICE ALERT 1-800-227-2600

NASLAND ENGINEERING

CIVIL ENGINEERING • SURVEYING • LAND PLANNING
4760 Bullock Street, San Diego, California, 92116 • 619-582-7770

PETER BOWEN RITCHEY
R.C.E. No. 67652 expires 6/30/15
DATE: 4-23-15

REGISTERED PROFESSIONAL ENGINEER
No. 67652
CIVIL
STATE OF CALIFORNIA

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE	APPROVED BY
	FM	5/9/15	<i>...</i>
ENGINEERING MANAGER			CITY ENGINEER/PW DIRECTOR
CAPITAL PROJECTS			DATE: 5/8/2015
TRAFFIC ENGINEERING			

MARK: _____ REVISIONS: _____ APPR. DATE: _____
DESIGNED BY: SH DRAWN BY: SH CHECKED BY: PR

CALIFORNIA AVE
VAN BUREN BLVD TO 500'
EASTERLY

VAN BUREN BOULEVARD
STA - STA

HORIZONTAL SCALE: 1" = 20'

PLAN DATE IDENTIFIER
DATE OF LAST CHANGE TO THIS PLAN
10/24/14 BY: JR

PW14-0038
XL-723
SHEET 1 OF 1