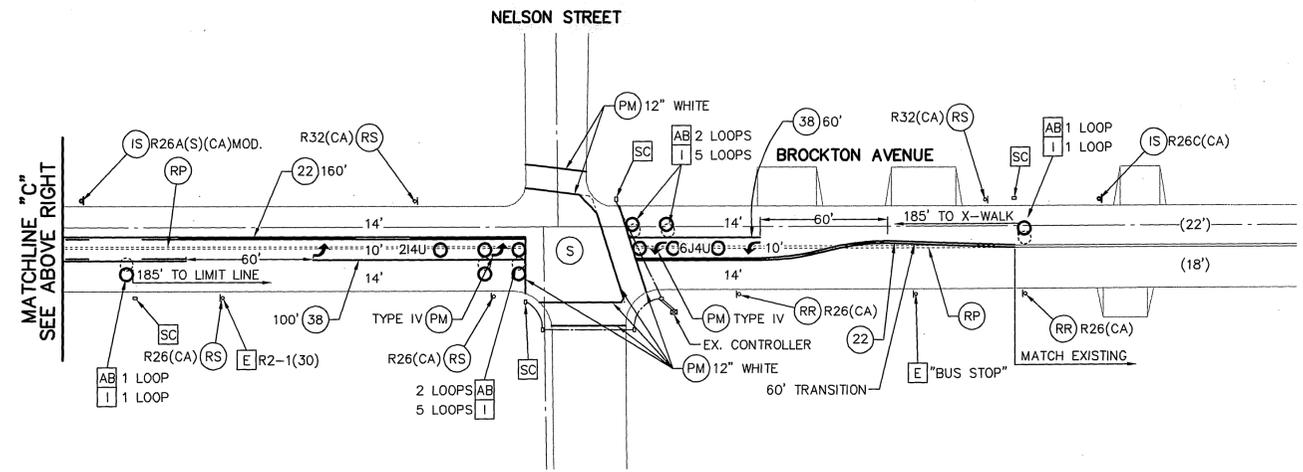


**SIGNING AND STRIPING GENERAL NOTES:**

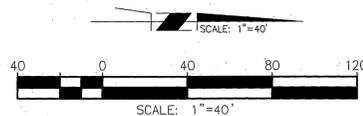
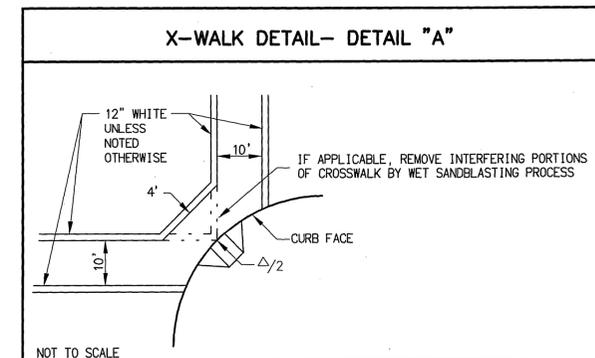
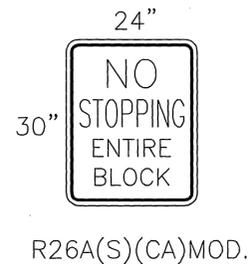
- SIGNING AND STRIPING INSTALLATIONS SHALL CONFORM TO THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD), THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD PLANS AND SPECIFICATIONS DATED MAY 2006, AND ALL ADDENDUMS THERETO, AND THE CITY OF RIVERSIDE PUBLIC WORKS 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 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 REFLECTIVE SHEETING SHALL BE 3M "ASTM TYPE 11" 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.
- 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.
- SALVAGED SIGNS AND SIGN POSTS SHALL BE DELIVERED TO THE CITY OF RIVERSIDE SIGN DEPARTMENT.
- 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. 666.
- ALL CONFLICTING STRIPING, PAVEMENT MARKINGS, LEGENDS, AND RAISED PAVEMENT MARKERS SHALL BE REMOVED EVEN IF NOT SHOWN ON PLANS. REMOVALS OF STRIPING, PAVEMENT MARKINGS AND LEGENDS SHALL BE DONE BY WET SAND BLASTING. REMOVALS BY GRINDING METHOD SHALL ONLY BE USED WHEN DIRECTED BY THE ENGINEER. BLACK OUT 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.

**SIGNING AND STRIPING LEGEND:**

- E** EXISTING TO REMAIN.
- 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 SIGN(S) AND POST (IF APPLICABLE)
- RS** REMOVE AND SALVAGE SIGN(S) AND POST (IF APPLICABLE)
- RR** REMOVE EXISTING SIGN AND REPLACE WITH NEW SIGN AS NOTED
- #** INSTALL CALTRANS STRIPING DETAIL PER NUMBER NOTED, INCLUDING INSTALLATION OF RAISED PAVEMENT MARKERS.
- S** EXISTING SIGNALIZED INTERSECTION
- PROPOSED SIGN (ONE POST)
- ◊** EXISTING SIGN (ONE POST)
- (XX')** EXISTING WIDTH
- XX'** PROPOSED WIDTH
- SC** SPLICE NEW TO EXISTING CONDUCTORS
- AB** ABANDON EXISTING EQUIPMENT
- I** INSTALL 6' DIA. TYPE "E" DETECTOR LOOPS



\*\*NOTE: INSTALL 1 NEW DLC FOR LOOPS 214U APPROX. 80' TO EXISTING CONTROLLER LOCATION.  
INSTALL 1 NEW DLC FOR LOOPS 6J4U APPROX. 60' TO EXISTING CONTROLLER LOCATION.



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

**ENGINEER IN RESPONSIBLE CHARGE**  
GILBERT M. HERNANDEZ  
R.C.E. No. 69170 EXPIRES: 6-30-10  
DATE: 7-11-08

MARK	REVISIONS	APPR.	DATE

DESIGNED BY: DMC DRAWN BY: DMC CHECKED BY: GMH

CITY OF RIVERSIDE, CALIFORNIA  
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
ENGINEERING MANAGER	<i>[Signature]</i>	8/10/08
PRINCIPAL ENGINEER	<i>[Signature]</i>	7/14/08
TRAFFIC DIVISION	<i>[Signature]</i>	8/10/08
CONSTRUCTION ADMIN.		

**SIGNING AND STRIPING PLAN**  
BROCKTON AVENUE  
FROM INDIANA AVENUE  
TO NELSON STREET

SCALE: 1" = 40'

XL-587  
SHEET 2 OF 2  
FILE NAME: XL-587.DWG