

SIGNING AND STRIPING GENERAL NOTES:

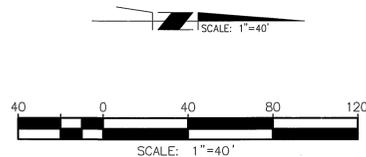
- SIGNING AND STRIPING INSTALLATIONS SHALL CONFORM TO THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD), THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD PLANS AND SPECIFICATIONS DATED MAY 2006, AND ALL ADDENDUMS THERETO, AND THE CITY OF RIVERSIDE PUBLIC WORKS 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 RESTRIPE 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 AND/OR GRINDING. 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.

CONSTRUCTION NOTES:

- CONTRACTOR SHALL ABANDON 3 EXISTING DETECTOR LOOPS. INSTALL 5 TYPE 'E' DETECTOR LOOPS. INSTALL ONE NEW DLC FOR DETECTOR LOOPS 315U APPROXIMATELY 180' TO EXISTING CONTROLLER.
- CONTRACTOR SHALL ABANDON 5 EXISTING DETECTOR LOOPS. INSTALL 6 TYPE 'E' DETECTOR LOOPS. INSTALL ONE NEW DLC FOR DETECTOR LOOPS 7J5U APPROXIMATELY 35' TO EXISTING CONTROLLER.

TRAFFIC SIGNAL GENERAL NOTES:

- 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 MAY 2006; THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES ADOPTED SEPTEMBER 2006; AND THE SPECIAL PROVISIONS.
- UNLESS SHOWN OTHERWISE, INDUCTIVE LOOPS SHALL BE 6' DIAMETER 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.
- IF NECESSARY, CONTRACTOR SHALL SUPPLY AND INSTALL RACK MOUNTED DETECTOR CHANNELS CARDS IN EXISTING CONTROLLER CABINET.

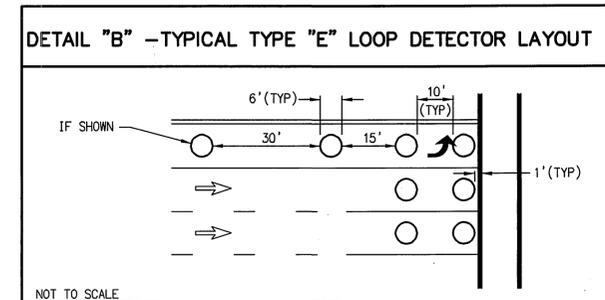


SIGNING AND STRIPING LEGEND AND CONSTRUCTION NOTES:

- (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)
- # INSTALL CALTRANS STRIPING DETAIL PER NUMBER NOTED, INCLUDING INSTALLATION OF RAISED PAVEMENT MARKERS.
- (S) EXISTING SIGNALIZED INTERSECTION
- (E) EXISTING TO REMAIN
- (SC) SPLICE NEW TO EXISTING CONDUCTORS IN ADJACENT PULL BOX
- PROPOSED SIGN (ONE POST)
- EXISTING SIGN (ONE POST)
- ✕-▸ EXISTING SIGN (ON STREET LIGHT)
- (12') EXISTING WIDTH
- 12' PROPOSED WIDTH
- PROPOSED STRIPING
- EXISTING STRIPING TO REMAIN
- - - - EXISTING STRIPING TO BE REMOVED



R26A(CA)MOD.



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ENGINEER IN RESPONSIBLE CHARGE
GILBERT M. HERNANDEZ
R.C.E. No. 69170 EXPIRES: 6-30-08
DATE: 2/27/08

RESERVED PROFESSIONAL ENGINEER
GILBERT M. HERNANDEZ
No. 69170
Exp. 06-30-08
CIVIL
STATE OF CALIFORNIA

CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS
APPROVED BY: [Signature] DATE: 3/20/08
PRINCIPAL ENGINEER: [Signature] DATE: 3/19/08
ENGINEERING MANAGER: [Signature] DATE: 3/19/08
TRAFFIC DIVISION: [Signature] DATE: 2/27/08
CONSTRUCTION ADMIN.: [Signature] DATE: 3/19/08

SIGNING AND STRIPING PLAN
CREST AVENUE
S/O ARLINGTON AVENUE
TO JO JO WAY
SCALE: 1" = 40'

XL-577
SHEET 1 OF 1
FILE NAME: XL-577.DWG

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