

**SR-91 WB OFF RAMP**

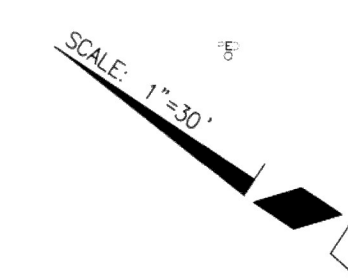
**DETAIL "B"**

**DETAIL "C"**

**SR-91 WB FREEWAY**

**SR-91 EB ON RAMP**

**DETAIL "H"**



**LA SIERRA AVE**

**SR-91 EB FREEWAY**

**DETAIL "L"**

**SR-91 WB ON RAMP**

**DETAIL "R"**

**SR-91 EB OFF RAMP**

**DETAIL "S"**

**DETAIL "S"**  
SCALE: 1"=5'

**DETAIL "B"**  
SCALE: 1"=5'

**DETAIL "H"**  
SCALE: 1"=5'

**DETAIL "C"**  
SCALE: 1"=5'

**DETAIL "R"**  
SCALE: 1"=5'

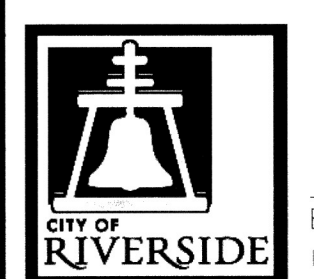
**DETAIL "L"**  
SCALE: 1"=5'

**CONSTRUCTION NOTES**

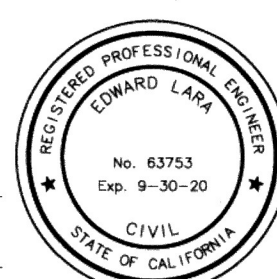
- REMOVE AND REPLACE SIDEWALK PANEL IN ORDER TO COMPLY WITH CURRENT ADA REGULATIONS: 1.5% MAX CROSS SLOPE, RECONSTRUCT PER CITY OF RIVERSIDE STD. NO. 325.
- REMOVE AND REPLACE HOT MIX ASPHALT DIKE, RECONSTRUCT PER LATEST 2018 CALTRANS STANDARD PLAN NO. A87B, TYPE A.
- REMOVE AND REPLACE CURB AND GUTTER ADJACENT TO CURB RAMP. FOR ANY CURB RAMP INFORMATION NOT COVERED IN THESE DETAILS, REFER TO LATEST 2018 CALTRANS STANDARD PLAN NO. A88A.
- REMOVE AND REPLACE RAISED TRUNCATED DOMES. FOR ANY CURB RAMP INFORMATION NOT COVERED IN THESE DETAILS, REFER TO LATEST 2018 CALTRANS STANDARD PLAN NO. A88B.
- REMOVE AND REPLACE CURB RAMP. FOR ANY CURB RAMP INFORMATION NOT COVERED IN THESE DETAILS, REFER TO LATEST 2018 CALTRANS STANDARD PLAN NO. A88B. PROPOSED ELEVATIONS AND GRADES PER PLAN.
- REMOVE AND REPLACE CURB RAMP LANDING. FOR ANY CURB RAMP INFORMATION NOT COVERED IN THESE DETAILS, REFER TO LATEST 2018 CALTRANS STANDARD PLAN NO. A88B. PROPOSED ELEVATIONS AND GRADES PER PLAN.
- RELOCATE PEDESTRIAN PUSH BUTTON TO BE CENTERED ON LEVELED 36"x48" AREA. PUSH BUTTON FACE SHALL BE WITHIN 8" OF THE LEVEL AREA. PUSH BUTTON HEIGHT SHALL BE NO MORE THAN 48" ABOVE THE 30"x48" LEVEL AREA.
- ADJUST PUSH BUTTON HEIGHT IF NEEDED SO THAT TOP OF PUSH BUTTON IS NO MORE THAN 48" ABOVE THE 30"x48" LEVEL AREA.
- RE-ANGLE AND REFRESH EXISTING 12" THERMOPLASTIC SOLID WHITE CROSSWALK IN THE LOCATIONS SHOWN IN THE DETAILS AND FOR THEIR FULL LENGTH TO THE CURB RAMP ON THE OPPOSITE SIDE OF THE ON/OFF RAMP/ROADWAY. PROTECT IN PLACE EXISTING TRAFFIC SIGNAL LOOPS.
- ADJACENT GUTTER PAN AND ROADWAY PAVING INTERFACES SHALL BE GRINDED AS NECESSARY SO THAT ANY VERTICAL DIFFERENCES BETWEEN THEM ARE LESS THAN 1/8" SURFACE TEXTURES SHALL BE ACHIEVED WHICH APPROXIMATE THE ROUGHNESS OF CONCRETE SIDEWALK AND AC OR OTHER ROADWAY PAVING IN EXISTING ADJACENT AREAS OF THE PROJECT.
- ALL REPLACEMENT OF HMA DIKE OR CURB AND GUTTER WILL REQUIRE A MINIMUM OF ONE FOOT FULL ASPHALT SECTION DIG-OUT AND HOT MIX ASPHALT REPLACEMENT AND A 5 FOOT 0.12' GRIND AND HOT MIX ASPHALT OVERLAY

CALTRANS ENCROACHMENT PERMIT NO. 08-19-N-MC-1730

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 Lora  
R.C.E. No. 63753 EXPIRES: 9-30-20  
DATE: December 24, 2019



MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA  
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE	APPROVED BY
ENGINEERING MANAGER	F.M.	12/26/19	CITY ENGINEER
CONSTRUCTION ADMIN.	N.M.	12/30/19	
TRAFFIC DIVISION		1/9/20	
SURVEY			
STREETS			

DESIGNED BY: AR    DRAWN BY: JR    CHECKED BY: EL    DATE: Jan 9, 2020

MISCELLANEOUS CONSTRUCTION	DESIGN WORK ORDER NO.: 1727949 CONSTR. WORK ORDER NO.: XXXXXXXX
LA SIERRA AT SR91 ADA IMPROVEMENTS	M-482
HORIZ. SCALE:	FILE NAME:

As Built 5/04/23 B.O