TYPICAL SECTION

SECTION A-A

SECTION B-B

SECTION C-C

LEGEND:
- INDICATES STUD WELD
- INDICATES STUD BOLT

NOTE:
Shims as needed for HSS rail connections to posts.

TYPICAL SECTION

SHIM DETAIL

DECK Reinf

PLACE ANCHOR BARS BETWEEN HSS BAR 2 x 1'-10" BODY WASHERS
SHIM TIGHT WITH THREAD LOCKING SYSTEM

NOTICE
HSS x 3 x 3/8
HSS x 4 x 3/8

SHIM DETAIL

CONCRETE DECK OR FINISHED GRADE IF OVERLAY

DECK RAILING

LEVEL

LEGEND

NOTE:
Shims as needed for HSS rail connections to posts.


REVISED STANDARD PLAN RSP B11-75

CALIFORNIA ST-70 BRIDGE RAIL
(SHEET 1 OF 4)

NO SCALE

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

REGISTRATION NO.
CIVIL

APPROVAL
DATE

No.
Exp.

REGISTERED CIVIL ENGINEER

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THE ACCURACY OR COMPLETENESS OF SCANNED

TO ACCOMPANY PLANS DATED 3'-0"

This plan sheet includes 2015 Revised Standard Plan RSP B11-75.


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