DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

Caltrans Metric

REGISTERED CIVIL ENGINEER

July 1, 2004
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER NAHED ABDIN No. C48719 Exp. 9-30-04 CIVIL STATE OF CALIFORNIA

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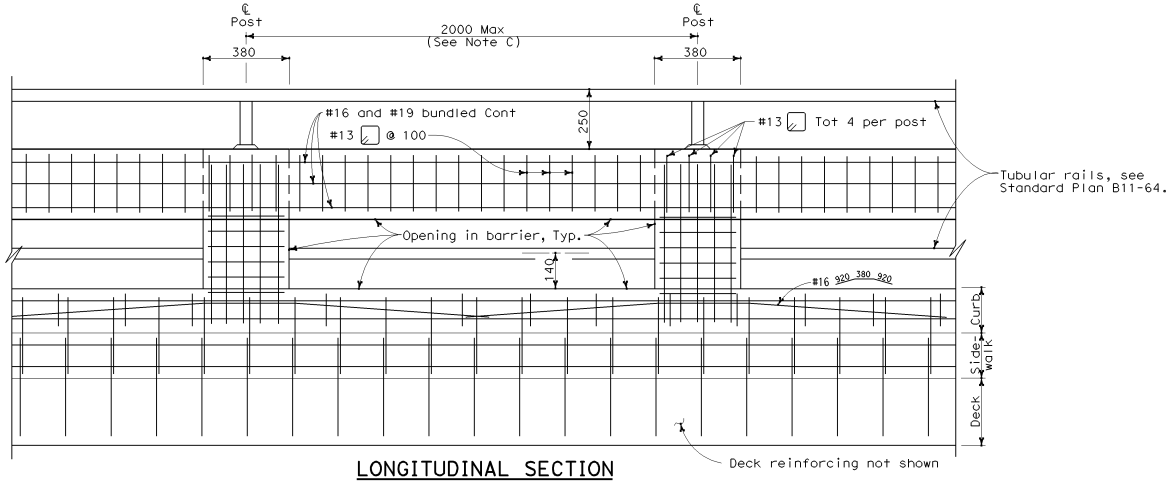


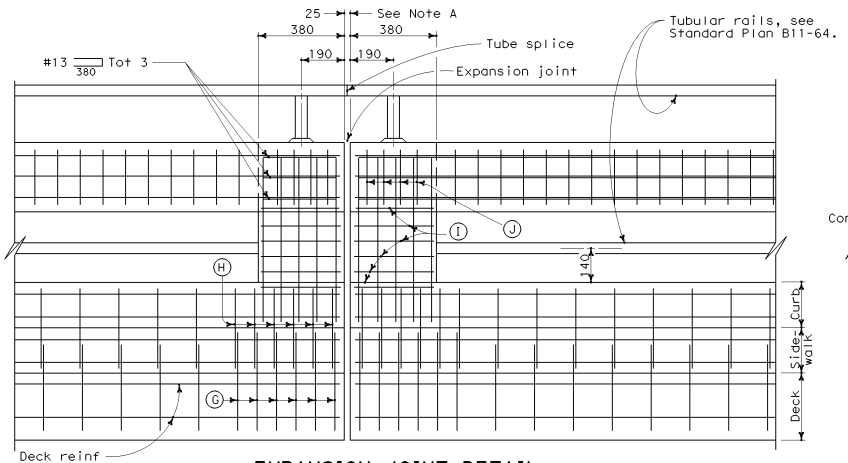
LONGITUDINAL SECTION

NOTES

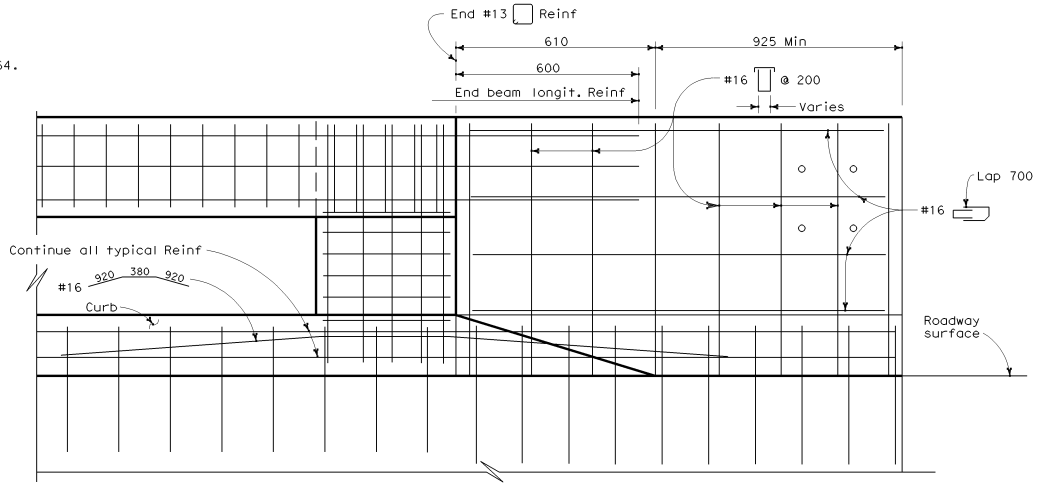
A. Expansion joint to match deck joint.

B. Continue A,B,C, and #13 longitudinal reinforcing. See Type 80SW typical section and Section S-S on Standard Plan B11-62.

C. Post to be spaced equally, typically 2000 mm spacing. Post spacing may be reduced where location of hinges or expansion joints or the length of wingwalls will not accommodate the 2000 mm spacing. Maximum see-through availability is to be strived for, where 2000 mm post spacing can not be achieved.



EXPANSION JOINT DETAIL



END SECTION

(Hand railing not shown)

G #19 Tot 6 @ 100 mm each side of expansion joint.

H #19 Tot 6 @ 100 mm each side of expansion joint.

I #13 Tot 6 per post.

J #13 Tot 4 per post.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

CONCRETE BARRIER TYPE 80SW (SHEET 2 OF 3)

NO SCALE

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

B11-63

2004 Std PLAN B11-63

07-08-04