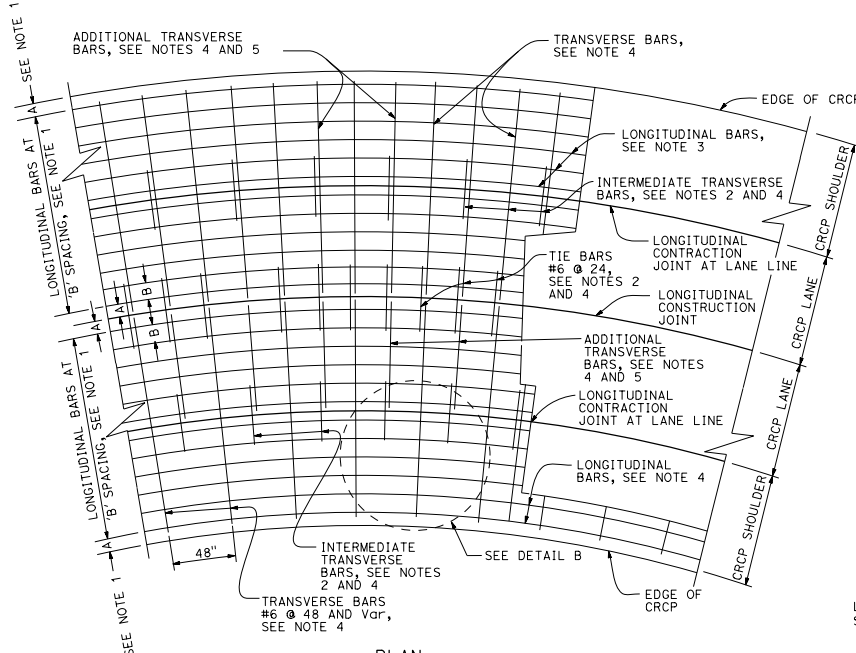


DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

Flaminio E. Baultista
 REGISTERED CIVIL ENGINEER
 No. CS4859
 Exp. 6-30-18
 CIVIL
 STATE OF CALIFORNIA

January 20, 2017
 PLANS APPROVAL DATE
 THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

TO ACCOMPANY PLANS DATED _____



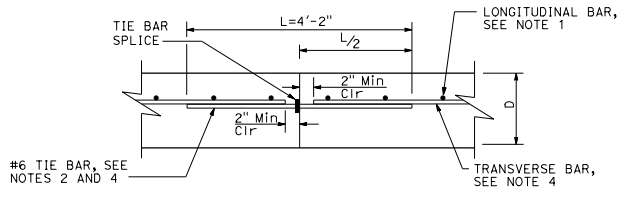
PLAN
CURVED LANES

NOTES:

1. For longitudinal bar spacing and clearances, see Table 1 on Revised Standard Plan RSP P4.
2. Place tie bars and intermediate transverse bars parallel to and in the same plane as the transverse bars.
3. Place longitudinal bars parallel to roadway curvature.
4. Place transverse bars, additional transverse bars, tie bars and intermediate transverse bars perpendicular to the pavement curvature.
5. Place additional transverse bars where required, see Detail B.
6. The bottom of the saw cut must be at least 0.5" clear of any dowel bar, tie bar and bar reinforcement.

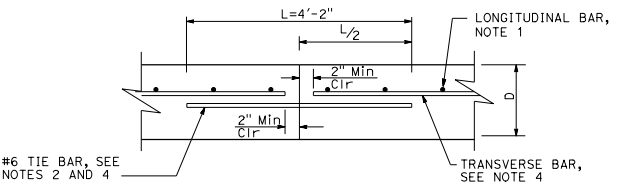
ABBREVIATION:

D = Thickness of CRCP



#6 TIE BAR, SEE NOTES 2 AND 4

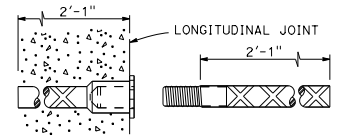
TRANSVERSE BAR, SEE NOTE 4



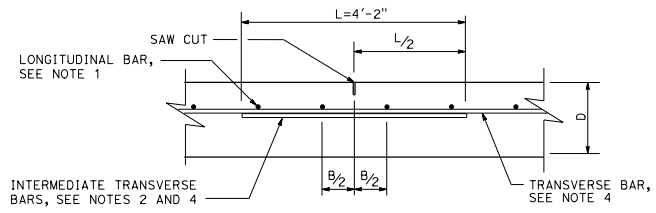
#6 TIE BAR, SEE NOTES 2 AND 4

TRANSVERSE BAR, SEE NOTE 4

ALTERNATE
LONGITUDINAL CONSTRUCTION JOINT



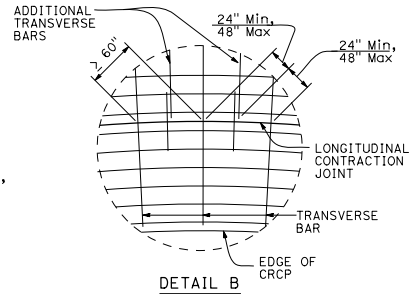
TIE BAR SPLICE COUPLER DETAIL



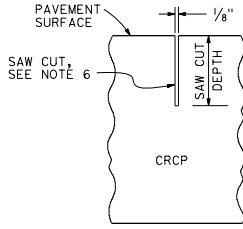
LONGITUDINAL BAR, SEE NOTE 1

TRANSVERSE BAR, SEE NOTE 4

LONGITUDINAL CONTRACTION JOINT



DETAIL B



CONTRACTION JOINT SAW CUT DETAIL

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

**CONTINUOUSLY REINFORCED
CONCRETE PAVEMENT
TIE BARS AND JOINT DETAILS**

NO SCALE

RSP P16 DATED JANUARY 20, 2017 SUPERSEDES RSP P16 DATED OCTOBER 30, 2015 AND RSP P16 DATED JULY 19, 2013 THAT SUPPLEMENTS THE STANDARD PLANS BOOK DATED 2010.

REVISED STANDARD PLAN RSP P16

2010 REVISED STANDARD PLAN RSP P16