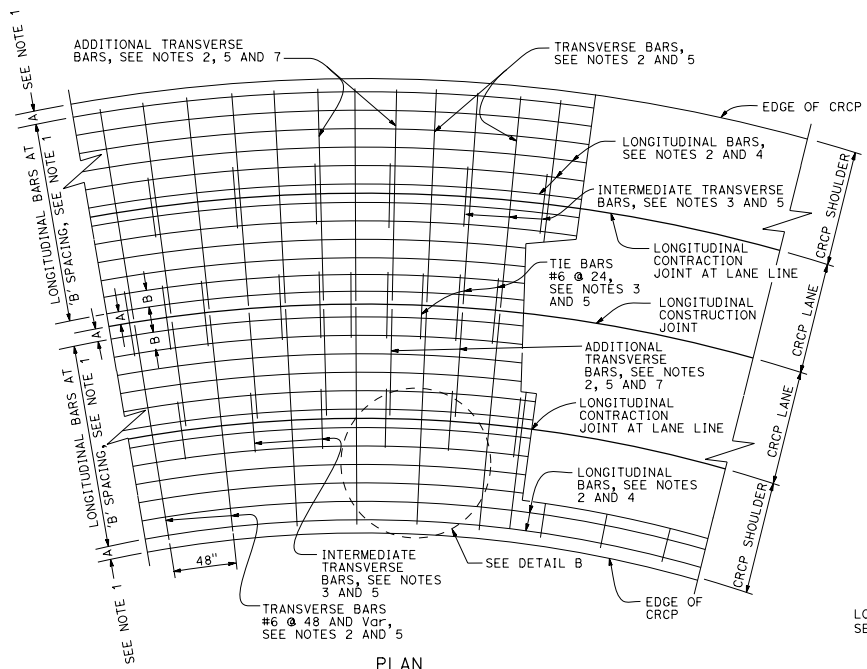


Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS

William K. Farbach
 REGISTERED CIVIL ENGINEER
 No. C49042
 Exp. 9-30-14
 CIVIL
 STATE OF CALIFORNIA

July 19, 2013
 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 _____



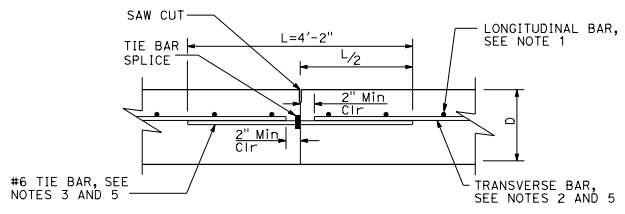
**PLAN
CURVED LANES**

NOTES:

1. For longitudinal bar spacing and clearances, see Table 1 on Revised Standard Plan RSP P4.
2. The length of lap splices for bar reinforcement must be at least 25".
3. Place tie bars and intermediate transverse bars parallel to and in the same plane as the transverse bars.
4. Place longitudinal bars parallel to roadway curvature.
5. Place transverse bars, additional transverse bars, tie bars and intermediate transverse bars perpendicular to the pavement curvature.
6. For additional longitudinal bars detail, see Detail A on Revised Standard Plans RSP P14.
7. Place additional transverse bars where required, see Detail B.
8. The bottom of the saw cut must be at least 0.5" clear of any dowel bar, tie bar and bar reinforcement.

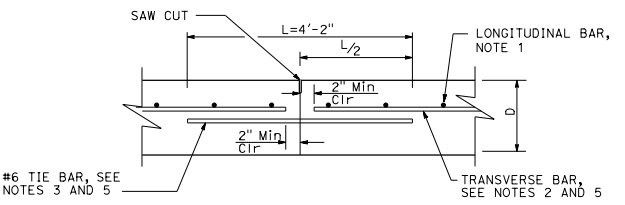
ABBREVIATION:

D = Thickness of CRCP



#6 TIE BAR, SEE NOTES 3 AND 5

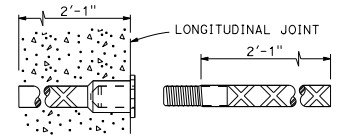
TRANSVERSE BAR, SEE NOTES 2 AND 5



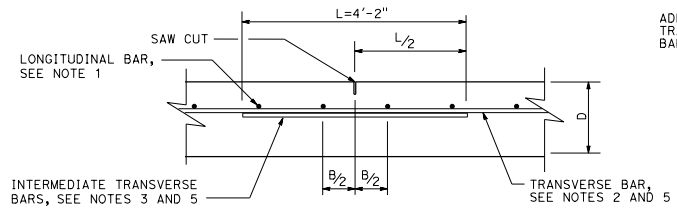
#6 TIE BAR, SEE NOTES 3 AND 5

TRANSVERSE BAR, SEE NOTES 2 AND 5

**ALTERNATE
LONGITUDINAL CONSTRUCTION JOINT**



TIE BAR SPLICE COUPLER DETAIL

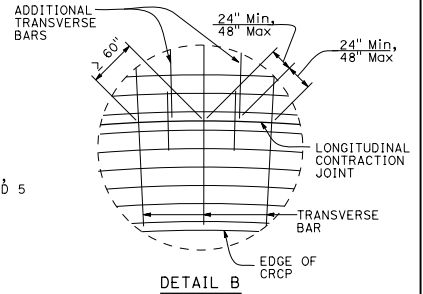


LONGITUDINAL BAR, SEE NOTE 1

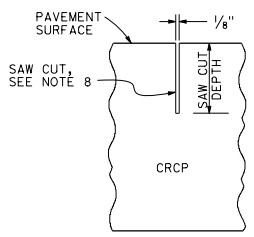
INTERMEDIATE TRANSVERSE BARS, SEE NOTES 3 AND 5

TRANSVERSE BAR, SEE NOTES 2 AND 5

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 JULY 19, 2013 SUPPLEMENTS THE STANDARD PLANS BOOK DATED 2010.

REVISED STANDARD PLAN RSP P16

2010 REVISED STANDARD PLAN RSP P16