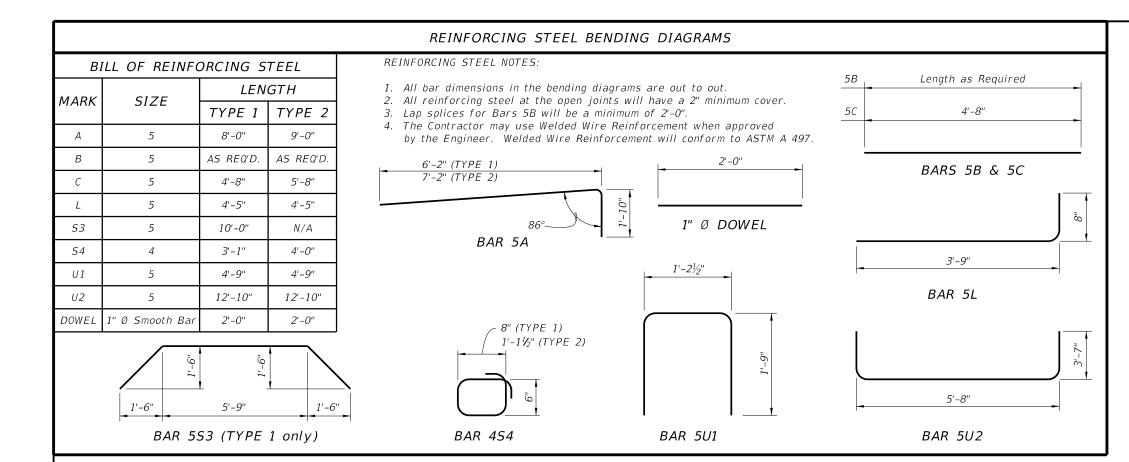
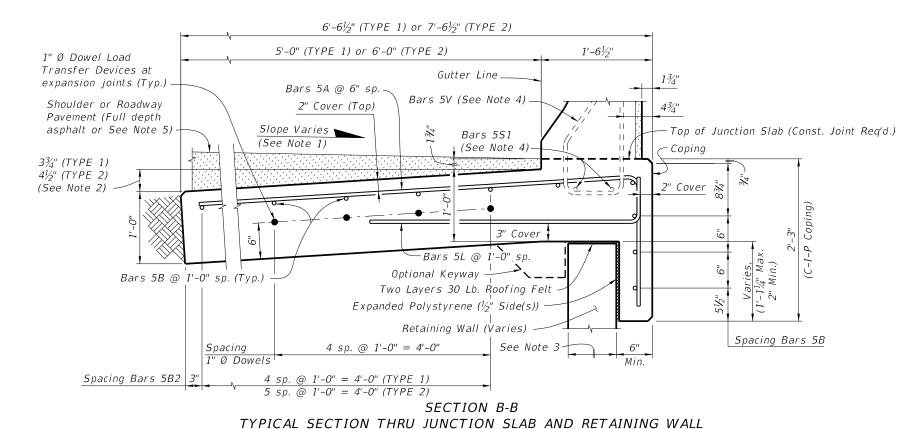


01/01/12

JUNCTION SLAB

5212

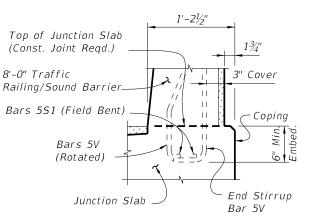




½" V-Groove (Typ.,

DETAIL "A"

(Showing Locations of 1/2" V-Grooves and 3/4" Preformed Expansion Joint Filler)



PARTIAL END VIEW OF RAILING END TRANSITION FOR GUARDRAIL ATTACHMENT (Showing Bars 5V and Bars 5S1)

NOTE: See Index No. 5210, Detail "A" for details.

ESTIMATED JUNCTION SLAB QUANTITIES			
ITEM	UNIT	QUANTITY	
		TYPE 1	TYPE 2
Concrete (Junction Slab)	CY/FT	0.268	0.305
Reinforcing Steel (Typical)	LB/FT	30.91	34.04
Additional Reinf. @ Expansion Joint	LB	21.36	21.36

- 1. Match Cross Slope of Travel Lane or Shoulder.
- 2. The $3\frac{3}{4}$ " & $4\frac{1}{7}$ " dimensions correspond to a maximum superelevation of 6.25%. For superelevations exceeding 6.25%, increase this dimension as required to match roadway superelevation.
- 3. Actual width varies depending on type of Retaining Wall used.
- 4. See Index No. 5210 for Bars 5V and 5S1.
- 5. For Rigid Pavement (Concrete), Junction Slab may be thickened to match finished grade.

CROSS REFERENCE: For location of Section B-B, see Sheet 1.

LAST REVISION 01/01/12



DESCRIPTION: