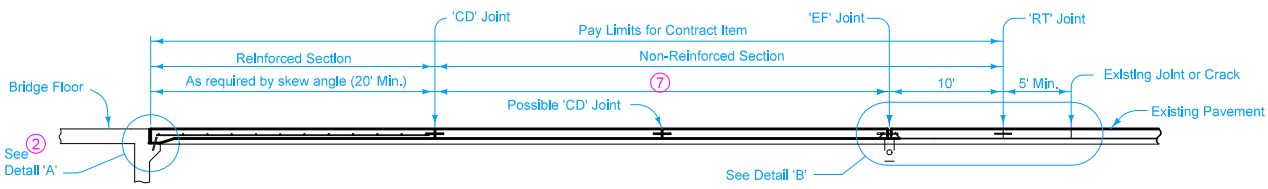
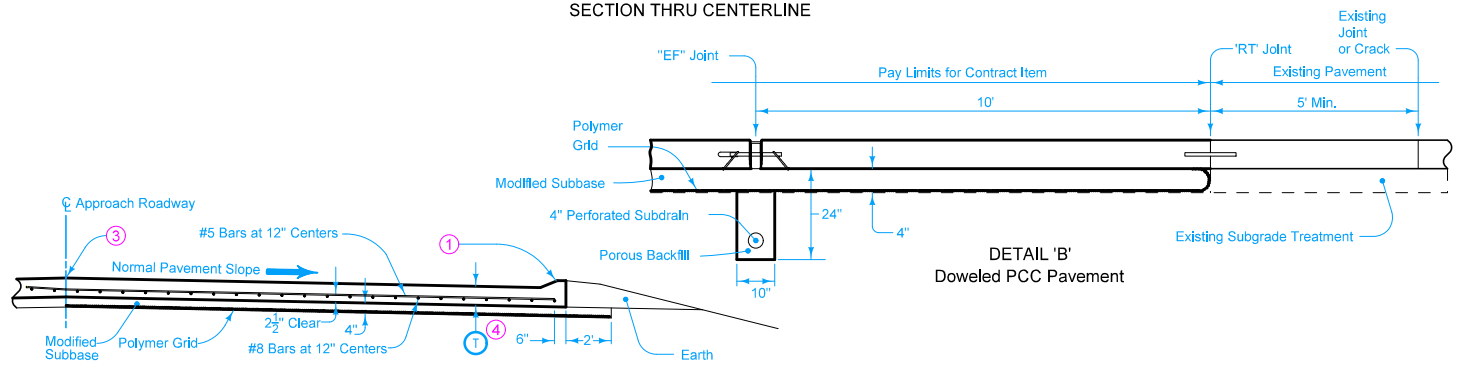


PLAN VIEW



SECTION THRU CENTERLINE



DETAIL 'B'
Doweled PCC Pavement

SECTION E-E

For joint details, see PV-101.

- ① Build curb to end of Reinforced Bridge Approach Section. See Curb Location Details (Section B-B on BR-101).
- ② See BR-101.
- ③ Longitudinal Joint (PV-101):
Single Pour - Saw cut joint per Detail B.
Two Pours - Use 'KS-1' joint.
- ④ T = 10 inches.
- ⑤ Slope subdrain to drain.
- ⑥ Place an "X" in the plastic concrete near the 'EF' joint at the outside edge of pavement.
- ⑦ Minimum 1 panel, maximum 3 panels, 15 foot minimum, 20 foot maximum panel length. Use 'CD' joints.
- ⑧ Place 'RD' joint where PCC shoulder. Place 'B' joint otherwise.
- ⑨ Excavation limits of Modified Subbase 2 feet outside of pavement edge, see BR-101.

Possible Contract Item:
Bridge Approach, Two Lane

Possible Tabulation:
112-6

IOWA DOT	REVISION	
	1	10-17-17
STANDARD ROAD PLAN		BR-104
REVISIONS: Changed DR-304 to DR-306.		SHEET 1 of 1

Brian Smith
APPROVED BY DESIGN METHODS ENGINEER

**BRIDGE APPROACH SECTION
(AT EXISTING BRIDGES, PCC PAVEMENT)**