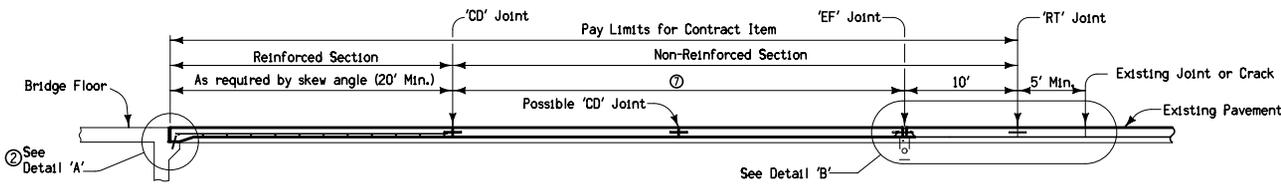
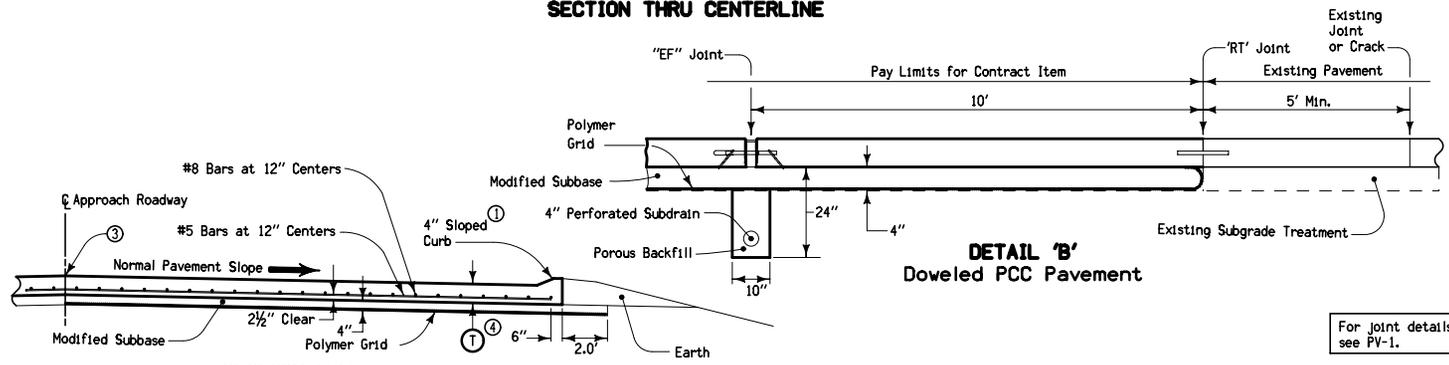


- ① Build 4 inch Sloped Curb to end of Reinforced Bridge Approach Section. See Curb Location Details (Section B-B).
- ② See Standard Road Plan RK-19A.
- ③ Longitudinal Joint: (PV-1)
Single Pour - Saw cut joint per detail B.
Two Pours - Use 'KS-1' joint.
- ④ T = 10 inches.
- ⑤ Slope subdrain to drain.
- ⑥ An "X" shall be placed in the plastic concrete near the 'EF' Joint at the outside edge of pavement.
- ⑦ Minimum 1 panel, maximum 3 panels; 15' minimum 20' maximum panel length, use 'CD' Joints.
- ⑧ Use 'RD' Joint where PCC shoulder, 'B' Joint otherwise
- ⑨ Excavation limits of Modified Subbase 2' outside of pavement edge, see Standard Road Plan RK-19A.



SECTION THRU CENTERLINE



DETAIL 'B'
Doweled PCC Pavement

SECTION E-E

For joint details, see PV-1.

 Iowa Department of Transportation	REVISION 16 04-20-10
	RK-19F
	SHEET 1 of 1
REVISIONS: Updated references to renamed standards. Revised reinforcement.	
<i>Deanna McFalls</i> APPROVED BY DESIGN METHODS ENGINEER	
BRIDGE APPROACH SECTION (AT EXISTING BRIDGES, PCC PAVEMENT)	