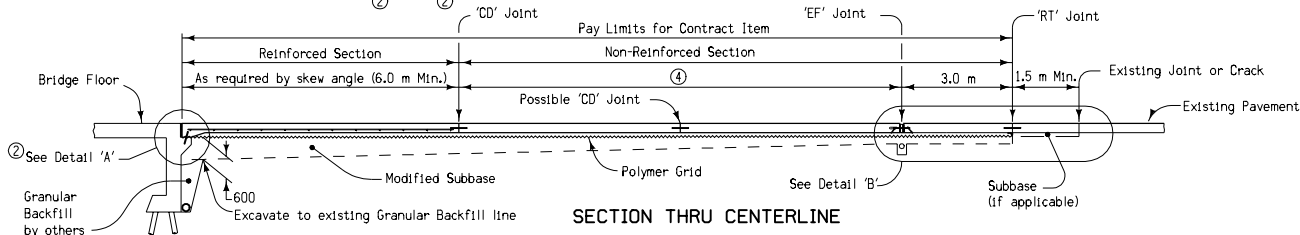
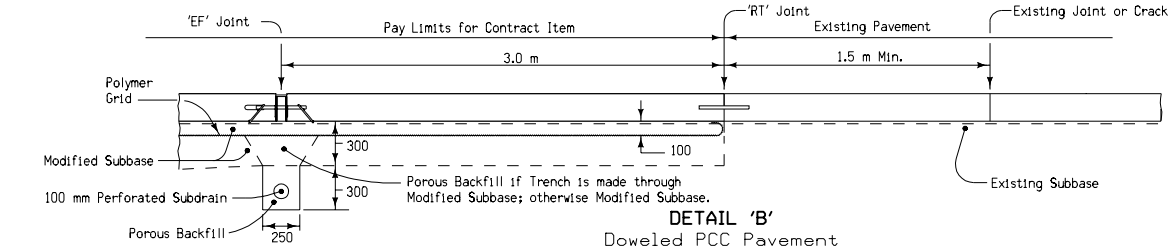


- ① Build 100 millimeter Sloped Curb to end of Reinforced Bridge Approach Section. See Curb Location Details (Section B-B).
- ② See Standard Road Plan RK-19A.
- ③ Longitudinal Joint: (Standard Road Plan RH-51) Single Pour - Saw cut joint per detail B. Two Pours - Use 'KS-1' joint.
- ④ Minimum 1 panel, maximum 3 panels; 4.5 meter minimum 6.0 meter maximum panel length, use 'CD' Joints.
- ⑤ Excavation limits of Modified Subbase 0.6 meters outside of pavement edge, see Standard Road Plan RK-19A.
- ⑥ Slope subdrain to drain.
- ⑦ An "X" shall be placed in the plastic concrete near the 'EF' Joint at the outside edge of pavement.
- ⑧ Use 'RD' Joint where PCC shoulder, 'B' Joint otherwise.

PLAN VIEW



SECTION THRU CENTERLINE



DETAIL 'B'  
Doweled PCC Pavement

For joint details, see Standard Road Plans RH-50, RH-51, and RH-52.

All dimensions given in millimeters unless noted.

<b>METRIC VERSION</b>	<b>M</b>	Iowa Department of Transportation Highway Division		
	<b>STANDARD ROAD PLAN RK-19C</b>			REVISION NO. 1.4
	REVISION: Remove contract item shown on RK-19A; revise pay limit description.			REVISION DATE 10-18-05
	APPROVED BY: <i>William J. Sten</i> DESIGN METHODS ENGINEER			
BRIDGE APPROACH SECTION (TWO LANE FOR BRIDGE RECONSTRUCTION, P.C.C. PAVEMENT)				