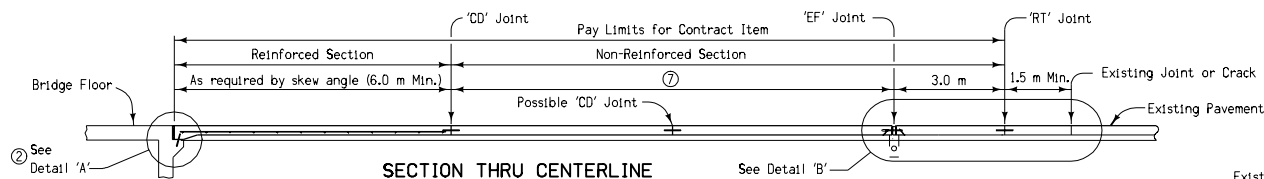
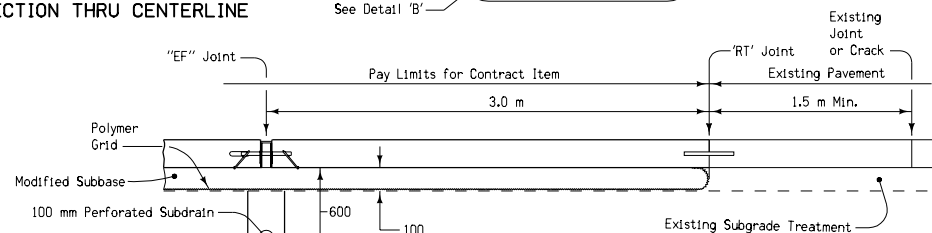


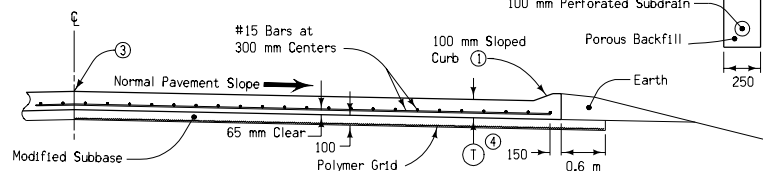
- ① Build 100 millimeter Sloped Curb to end Reinforced Bridge Approach Section. See Curb Location Details (Section B-B).
- ② See Standard Road Plan RK-19A.
- ③ Longitudinal Joint: (Standard Road Plan RH-51)
Single Pour - Saw cut joint per detail B.
Two Pours - Use 'KS-1' joint.
- ④ T = 250 mm.
- ⑤ Slope 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; 4.5 meter minimum 6.0 meter maximum panel length; use 'CD' Joints.
- ⑧ Use 'RD' Joint where PCC shoulder, 'B' Joint otherwise.
- ⑨ Excavation limits of Modified Subbase 0.6 meters 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 Standard Road Plans
RH-50, RH-51, and RH-52.

All dimensions given in millimeters unless noted.

METRIC VERSION	M	Iowa Department of Transportation Highway Division	
		STANDARD ROAD PLAN RK-19F	
		REVISION: Remove contract item (shown on RK-19A); revise pay limit description.	REVISION NO. 14
		APPROVED BY: <i>William J. Sten</i> DESIGN METHODS ENGINEER	REVISION DATE 10-18-05
		BRIDGE APPROACH SECTION (AT EXISTING BRIDGES, PCC PAVEMENT)	