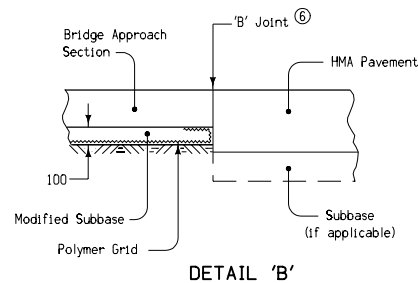
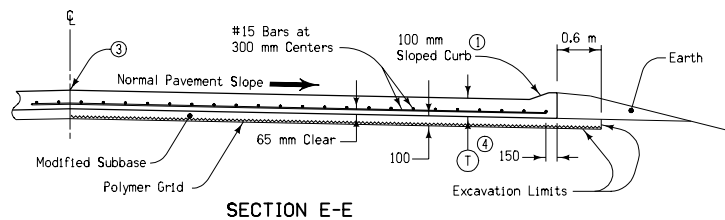
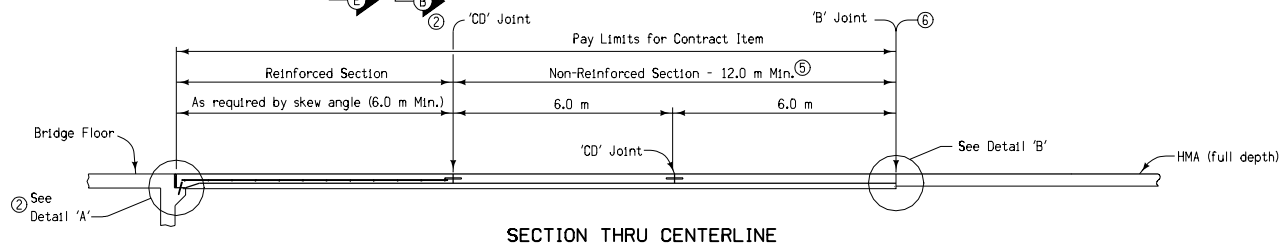


- ① Build 100 millimeter Sloped Curb to end of Reinforced Bridge Approach Sections. See Curb Location Details (Section B-B).
- ② See Standard Road Plan RK-19A.
- ③ Longitudinal Joints: (Standard Road Plan RH-51)  
Single Pour - Saw cut joint per detail B.  
Two Pours - Use 'KS-1' Joint.
- ④  $T = 250$  mm.
- ⑤ Minimum 2 panels, maximum 3 panels; 6.0 meter panel length, use 'CD' Joints.
- ⑥ The contractor may be required to saw cut the HMA pavement full depth to accommodate the 'B' joint.
- ⑦ Use 'RD' joint where PCC shoulder, 'B' joint otherwise.
- ⑧ Excavation limits of Modified Subbase 0.6 meters outside of pavement edge; see Standard Road Plan RK-19A.



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

All dimensions given in millimeters unless noted.

M	METRIC VERSION	Iowa Department of Transportation Highway Division	
		<b>STANDARD ROAD PLAN RK-19J</b>	
		REVISION: Remove contract item (shown on RK-19A); revise pay limit description.	REVISION NO. 15
		APPROVED BY DESIGN METHODS ENGINEER <i>William J. Sten</i>	REVISION DATE 10-18-05
		BRIDGE APPROACH SECTION (AT EXISTING BRIDGES, HMA PAVEMENT)	