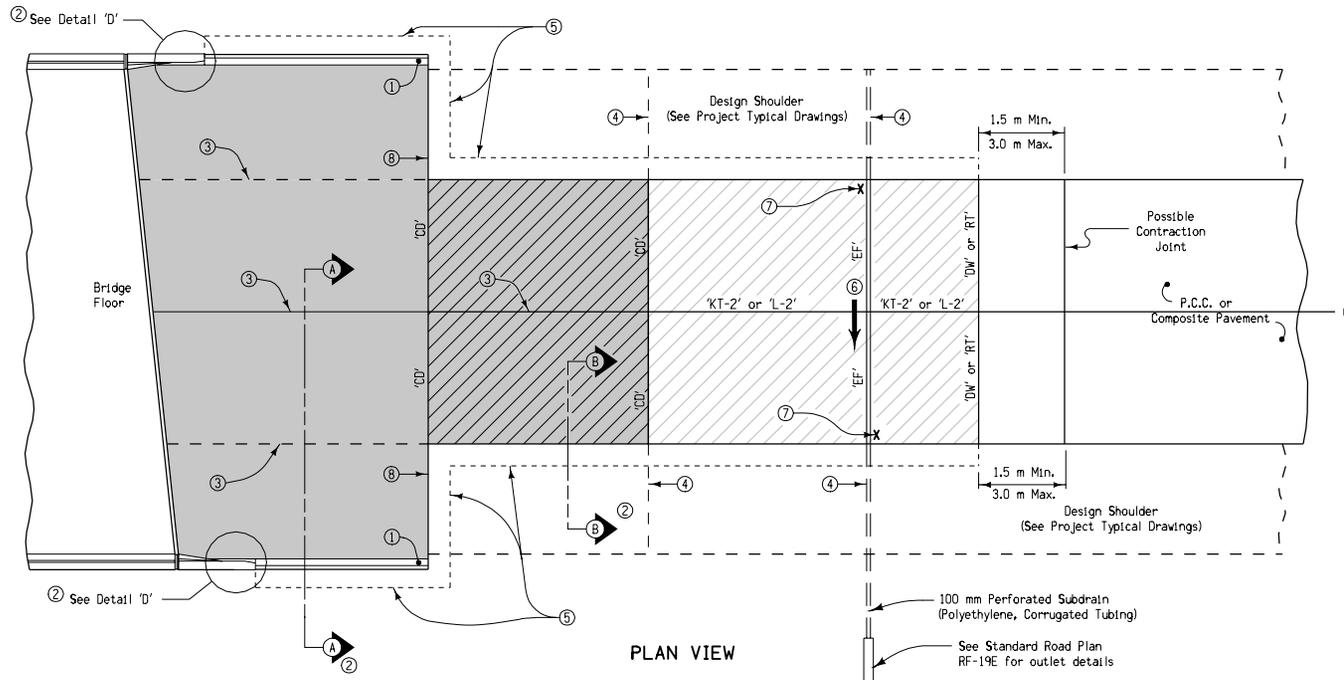
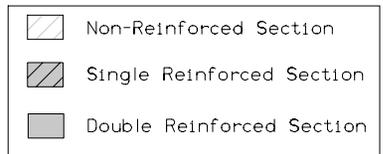


Contract Item:
 Bridge Approach Section, Double Reinforced
 Tabulation: 112-6



PLAN VIEW



- ① Build 100 millimeter Sloped Curb to end of Double Reinforced Section.
- ② See Standard Road Plan RK-20(3), RK-25(3), or RK-26(3).
- ③ Longitudinal Joint: (See Standard Road Plan RH-51)
 Single Pour - Saw cut joint per detail B
 Two Pours - Use 'KS-2' Joint (Double Reinforced Section)
 Use 'KS-1' Joint (Single Reinforced Section)
- ④ Extend 'CD' and 'EF' Joints where PCC Shoulder.

- ⑤ Polymer Grid and excavation Limits of Modified Subbase 0.6 meters outside of pavement. See Standard Road Plan RK-20(3), RK-25(3), or RK-26(3).
- 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.

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	
	STANDARD ROAD PLAN RK-21	
	REVISION: Revise contract item; include composite pavements; label double and single reinforced sections; change title.	REVISION NO. 1
	 APPROVED BY DESIGN METHODS ENGINEER	REVISION DATE 04-19-05
BRIDGE APPROACH (ABUTTING PCC OR COMPOSITE PAVEMENT)		