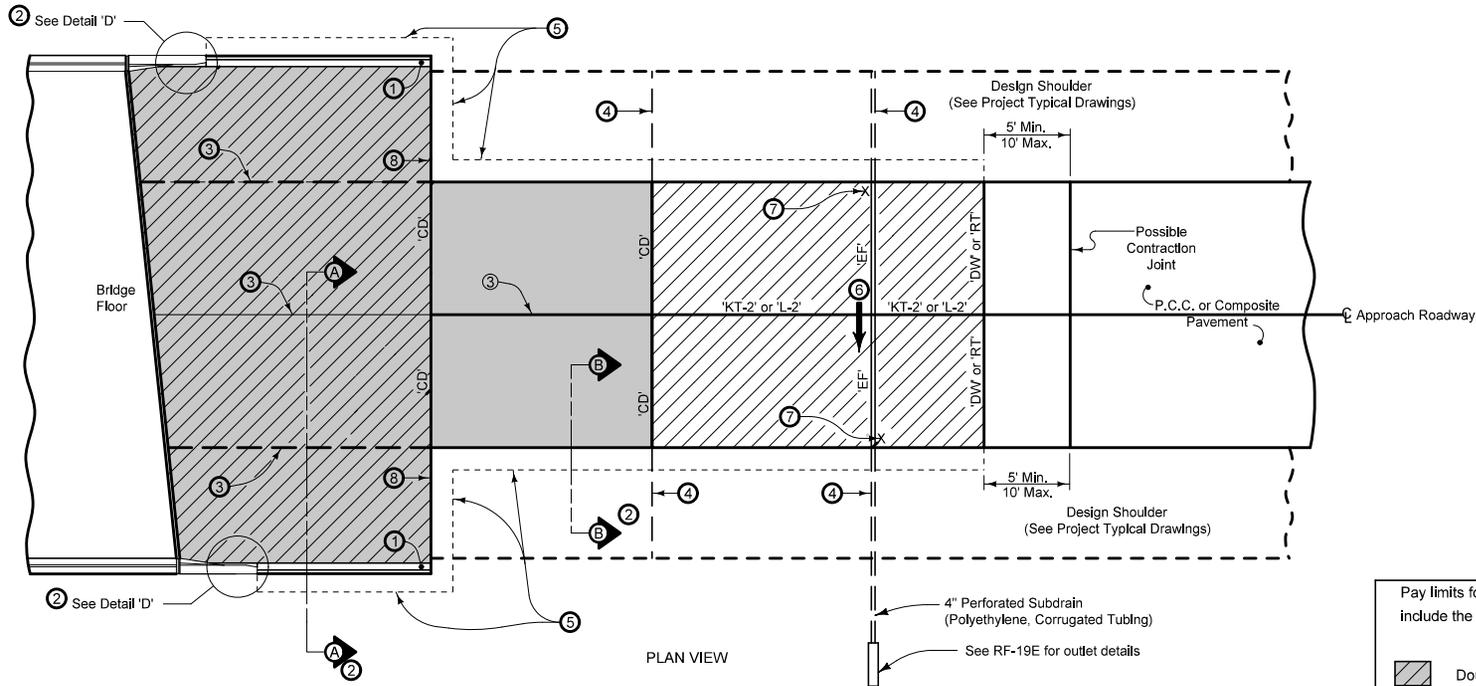


For joint details, see PV-101.



Pay limits for contract item include the following areas:

-  Double Reinforced Section
-  Single Reinforced Section
-  Non-Reinforced Section

- ① Build 4 inch Sloped Curb to end of Double Reinforced Section.
- ② See Standard Road Plan RK-20, RK-25, RK-26, or RK-27.
- ③ Longitudinal Joint: (See PV-101)
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 2' outside of pavement edge. See Standard Road Plan RK-20, RK-25, RK-26, or RK-27.
- ⑥ Slope Subdrain to drain.
- ⑦ Place an "X" in the plastic concrete near the 'EF' Joint at the outside edge of pavement.
- ⑧ Place 'RD' Joint where PCC shoulder, 'B' Joint otherwise.

 Iowa Department of Transportation STANDARD ROAD PLAN	REVISION	
	7	10-16-12
RK-21		
SHEET 1 of 1		
REVISIONS: Added RK-27 to note 2.		
 <small>APPROVED BY DESIGN METHODS ENGINEER</small>		
BRIDGE APPROACH (ABUTTING PCC OR COMPOSITE PAVEMENT)		