





(5)	Longitudinal Joint (PV-101): Single pour - Saw cut joint per E Two pours - Use 'KS-2' Joint.	Detail B.	
6	Refer to BR-211, BR-212, or BR-23	31.	
7	Design shoulder width.	sign shoulder width.	
8	Reinforced bridge approach section	forced bridge approach section.	
9	bint at end of Bridge Rail End Section: Place joint filler the full depth of the bridge approachpavement. In areas with curb, place full depth of pavement plus curb and shape material to fit the shape of the curb per Section B-B of PV-101. Seal joint per Detail F of PV-101.		
	- Fixed Abutment Bridges: Typ	be 'E' Joint.	
	 Moveable Abutment Bridges: Flexible Foam Expansion Joint Filler complying with Section 4136 of the Standard Specifications. Set width of gap to 2 inches. Joint length asrequired to completely fill from back side of curb to front face of bridge wing. 		
10	Edge with ¼ inch tool for length of joint indicated if formededging not required when cut with diamond blade saw.		
11	Compact tire buffings by spading w nose shovel. Tire buffings sh than ½ inch.	mpact tire buffings by spading with a square- nose shovel. Tire buffings shall not be larger than ½ inch.	
12 Setting Width Notes:			
	- Width is perpendicular to abutment.		
- Temperature of concrete deck on the underside or shaded portion of the deck shall be between 40 to 80 degrees Farenheit when placing approach slab concrete.			
-This 'BE' joint and the setting temperatures may be used for all concrete beam or slab bridges up to 575' in length and for all steel girder bridges up to 400' in length.			
		REVISION 4 10-15-24	
		BR-201	
S	TANDARD ROAD PLAN	SHEET 3 of 3	
REV	ISIONS: Added Longitudinal Grooving in Concrete to Added 'BE' joint detail.	possible contract item.	
APPROVED BY DESIGN METHODS ENGINEER			
DOUBLE REINFORCED 10" APPROACH			