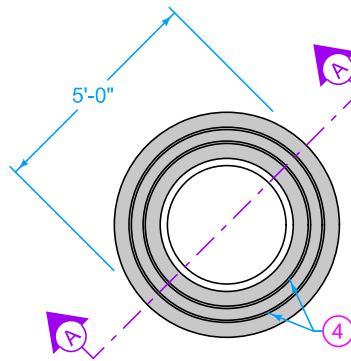


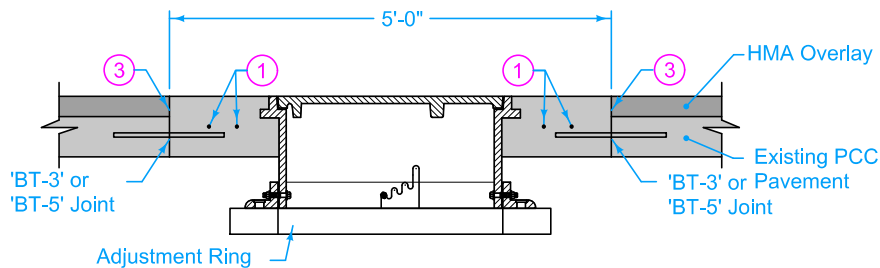
RECTANGULAR



CIRCULAR

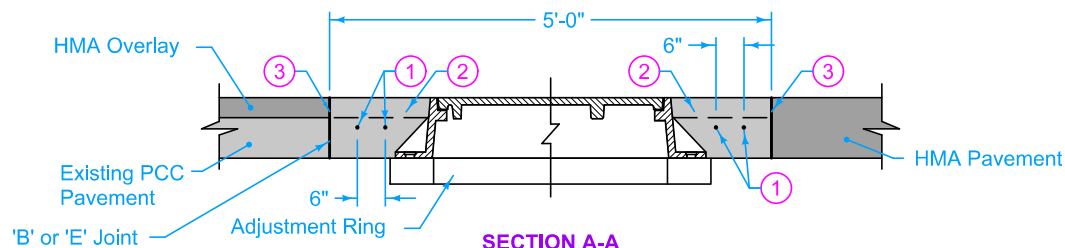
Construct boxout with Class C concrete. Minimum 2 inches clear on reinforcement. Center casting within boxout area.

- ① 4 foot 8 inch (typ.) #4 bar. Place at mid-slab.
- ② If boxout is constructed prior to placement of HMA overlay or final lift of HMA pavement, boxout may be constructed low, with a 'B' joint in place of the 'E' joint, and then final lift or overlay placed.
- ③ Apply tack coat.
- ④ #4 hoops (variable length). Place at mid-slab.



SECTION A-A

(For three-piece floating casting)



SECTION A-A

(For two-piece fixed casting)

		REVISION
		1   10-15-19
FIGURE 7020.201	STANDARD ROAD PLAN	PV-201
		SHEET 1 of 1
<small>REVISIONS: Modified circle note 2 to allow 'B' joint in place of 'E' joint for two-piece casting constructed low.</small>		
 SUDAS DIRECTOR		 DESIGN METHODS ENGINEER
<b>MANHOLE BOXOUTS IN HMA PAVEMENT AND HMA OVERLAYS</b>		