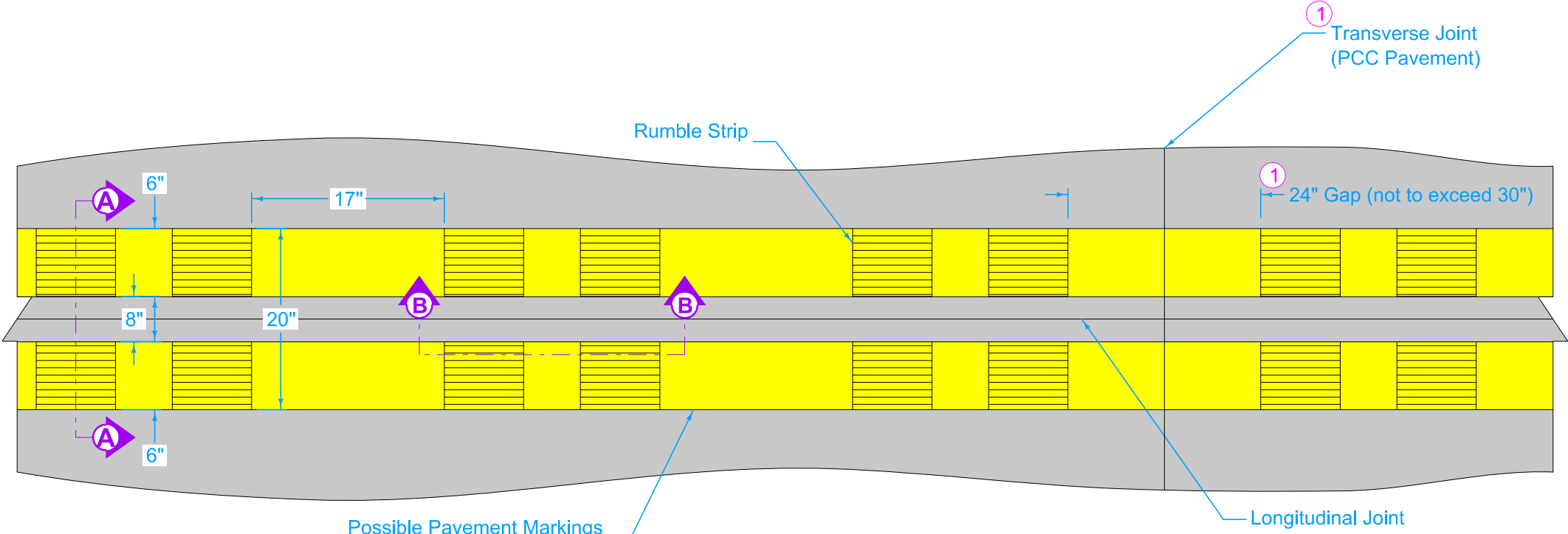


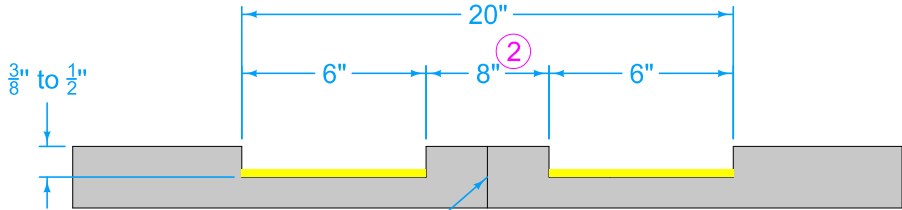


PLAN

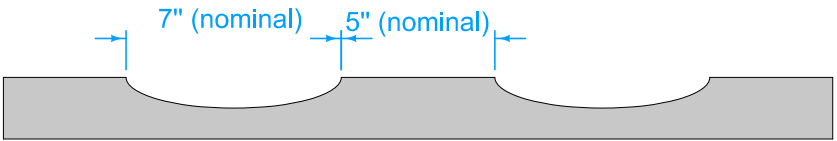
- Centerline rumble strip placement is the same regardless of centerline pavement marking.
- ① Gap rumble strips at PCC transverse joints. Centering the gap about the joint is desirable. Maintain a minimum of 6 inches between rumble and transverse joint.
 - ② Center 8 inch gap over longitudinal joint.

- Possible Contract Items:
- Milled Centerline Rumble Strips, HMA Surface
 - Milled Centerline Rumble Strips, PCC Surface
 - Engineered Emulsion for Fog Seal
 - Engineered Penetrating Fog Seal
 - Milled Centerline Sinusoidal Rumble Strips, HMA Surface
 - Diamond Ground Centerline Sinusoidal Rumble Strips, PCC Surface
 - Diamond Ground Centerline Rumble Strips, PCC Surface
 - Diamond Ground Centerline Sinusoidal Rumble Strips, HMA Surface
 - Diamond Ground Centerline Rumble Strips, HMA Surface

Possible Tabulation:
112-10



SECTION A-A



SECTION B-B

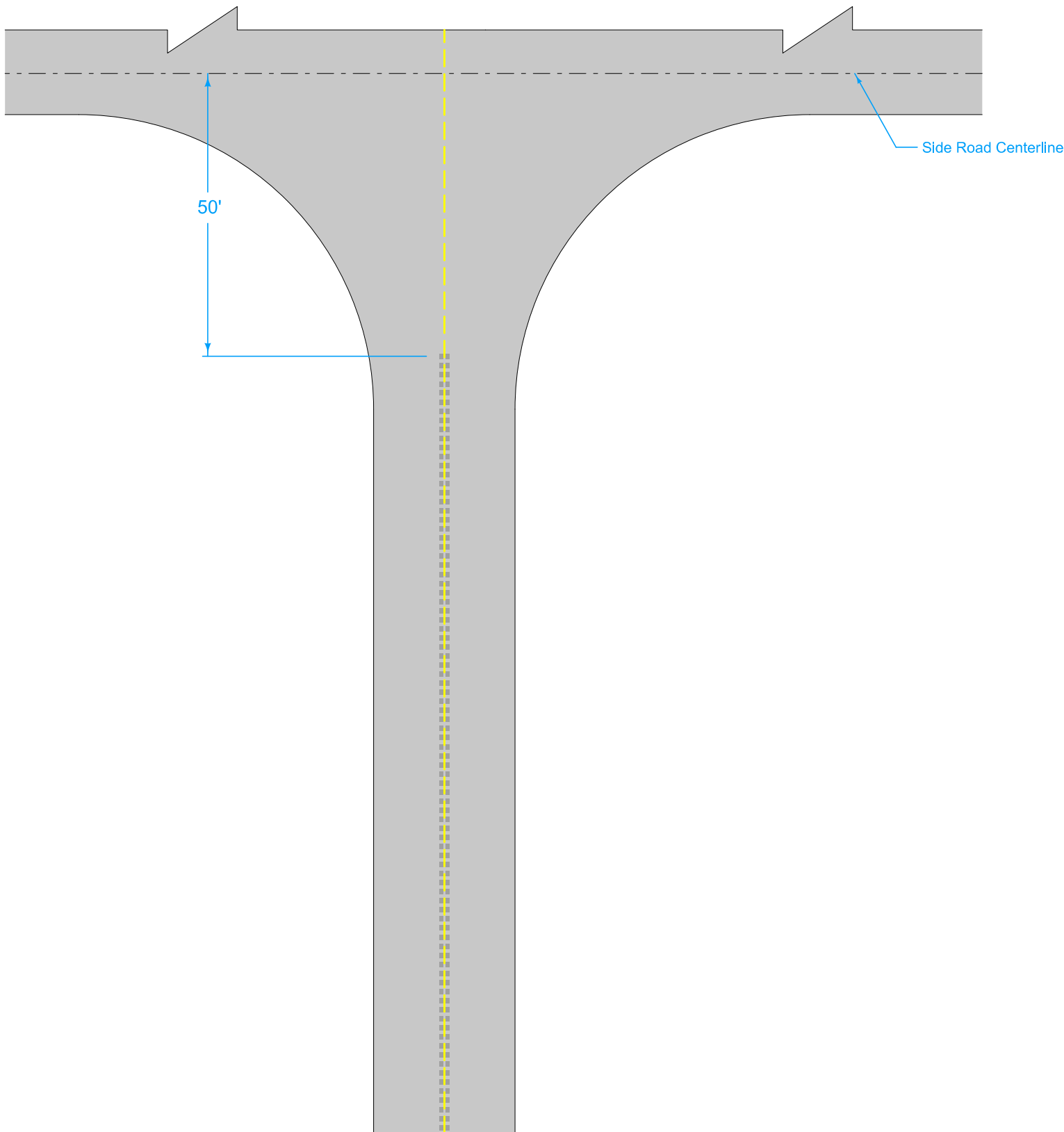
CONVENTIONAL CENTERLINE RUMBLE STRIP

 IOWA DOT	REVISION	
	7	10-20-26
	PV-13	
STANDARD ROAD PLAN	SHEET 1 of 5	
REVISIONS:	Changed name, changed layout, added sheet 2, changed dimension to sideroad to 50'.	
		
APPROVED BY DESIGN METHODS ENGINEER		
CENTERLINE RUMBLE STRIPS		

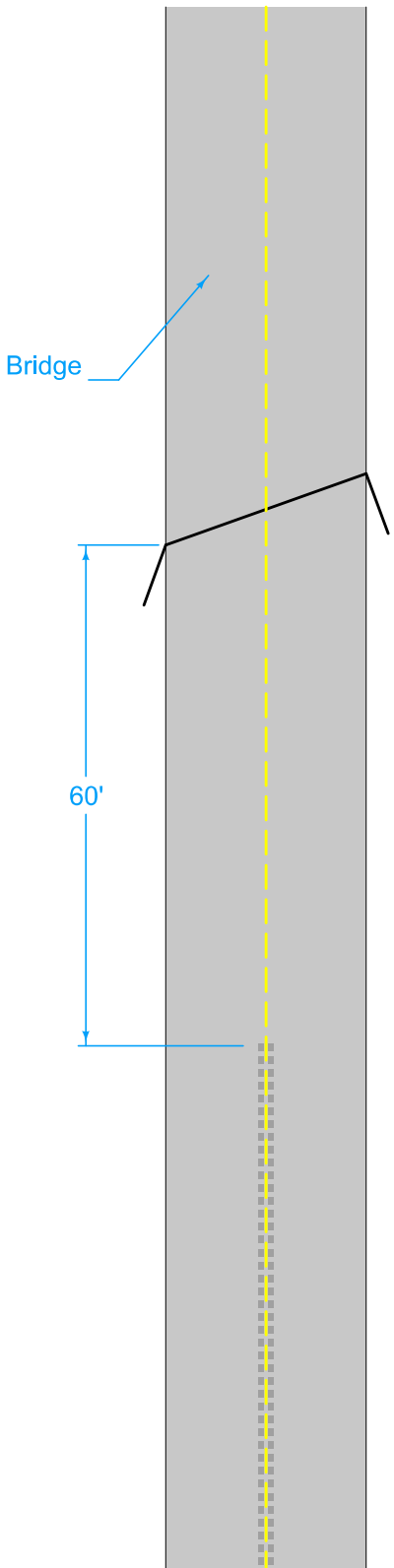


SINUSOIDAL CENTERLINE RUMBLE STRIP

 IOWA DOT	REVISION	
	7	10-20-26
STANDARD ROAD PLAN	PV-13	
	SHEET 2 of 5	
REVISIONS:	Changed name, changed layout, added sheet 2, changed dimension to sideroad to 50'.	
		
APPROVED BY DESIGN METHODS ENGINEER		
CENTERLINE RUMBLE STRIPS		

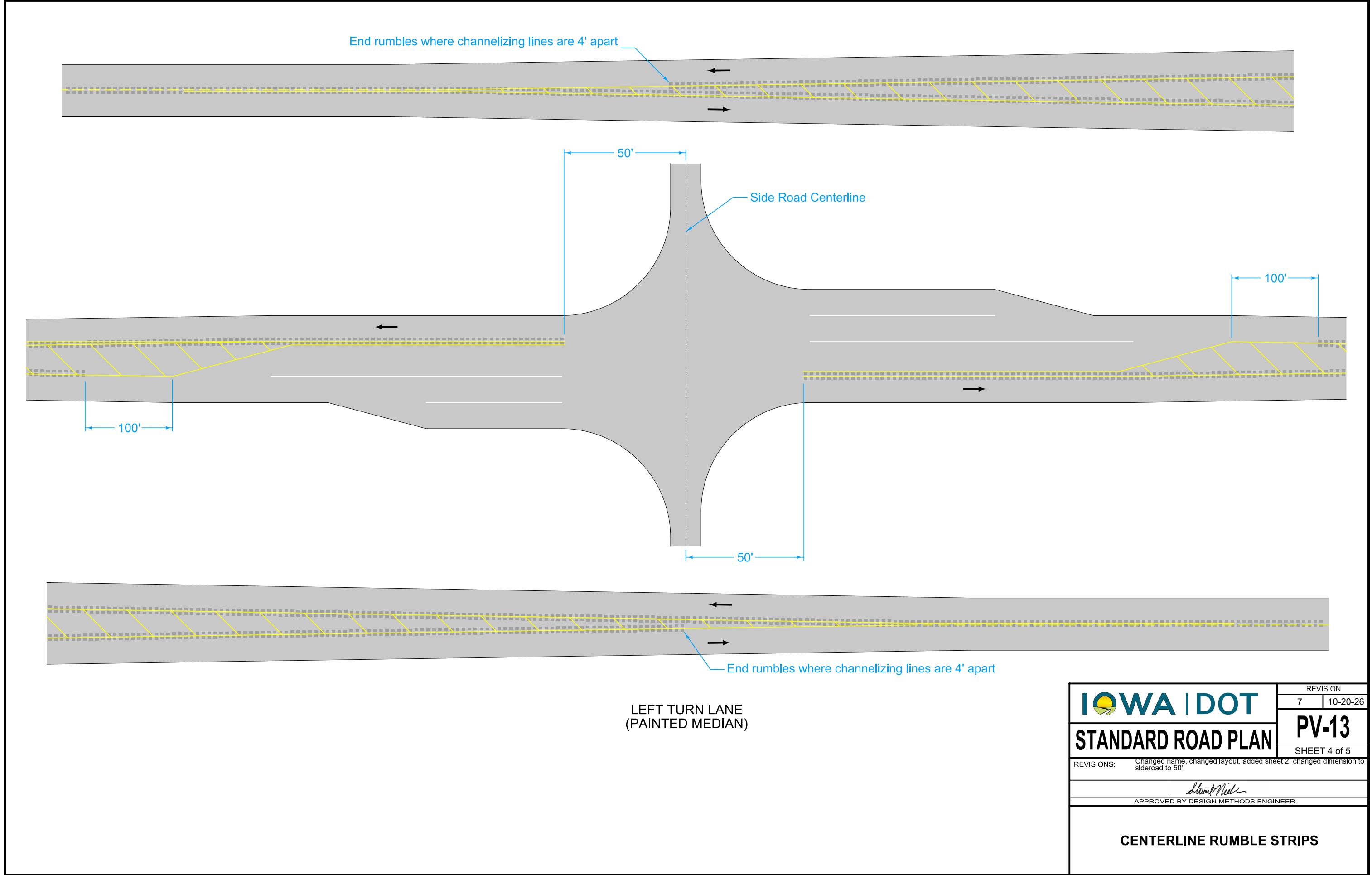


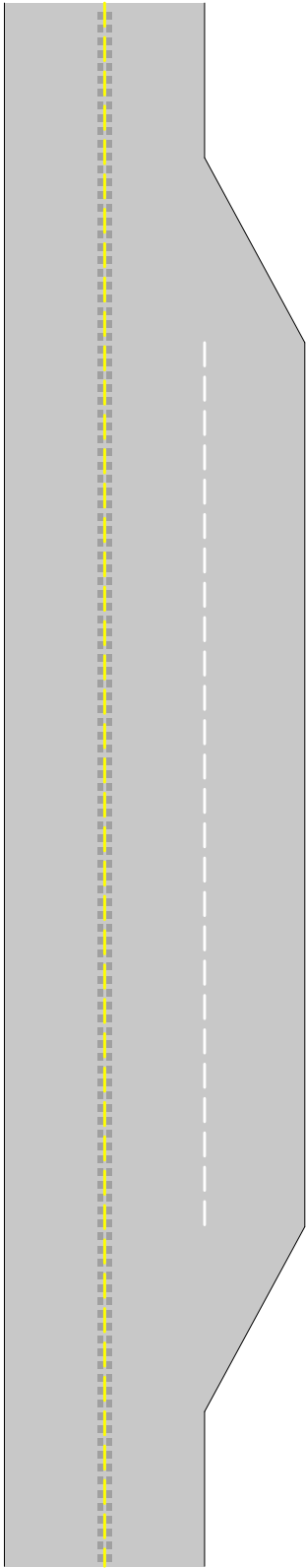
INTERSECTION WITH
SIDE ROAD



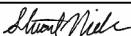
BRIDGE APPROACH

 IOWA DOT	REVISION	
	7	10-20-26
	PV-13	
	SHEET 3 of 5	
REVISIONS:	Changed name, changed layout, added sheet 2, changed dimension to sideroad to 50'.	
		
APPROVED BY DESIGN METHODS ENGINEER		
CENTERLINE RUMBLE STRIPS		





PASSING LANE SITUATIONS

 STANDARD ROAD PLAN	REVISION	
	7	10-20-26
	PV-13	
REVISIONS:	Changed name, changed layout, added sheet 2, changed dimension to sideroad to 50'.	
		
APPROVED BY DESIGN METHODS ENGINEER		
MILLED CENTERLINE RUMBLE STRIPS		