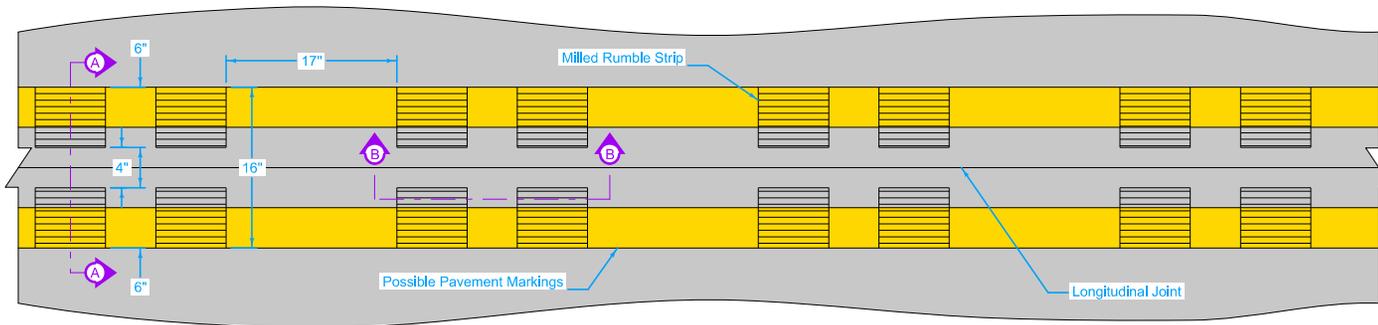
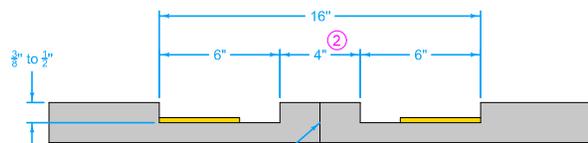


PLAN (PCC)



PLAN (HMA)



SECTION A-A



SECTION B-B

Centerline rumble strip placement is the same regardless of centerline pavement marking.

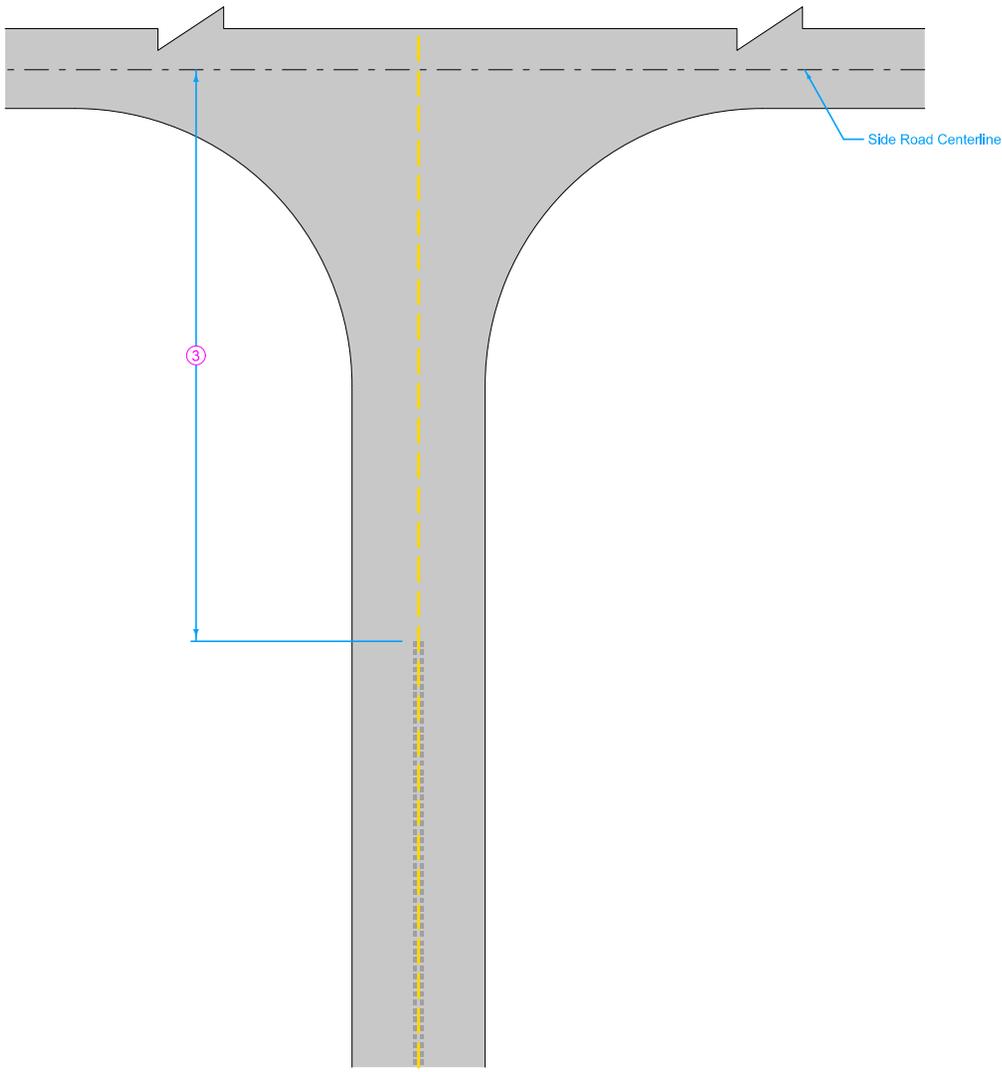
Gap areas where painted median is present.

- ① Gap rumble strips at PCC transverse joints. Centering the gap about the joint is desirable. Maintain a minimum of 3 inches between rumble and transverse joint.
- ② Center 4 inch gap over longitudinal joint.

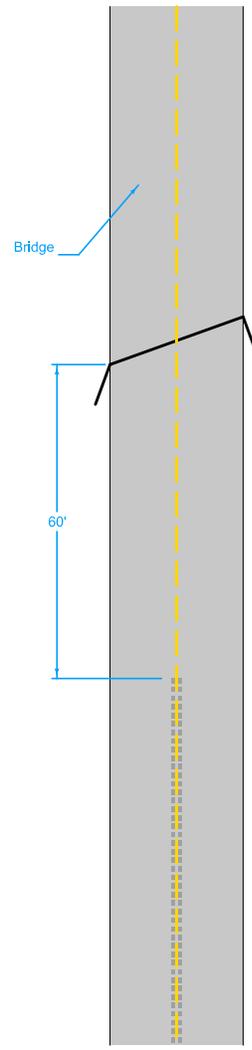
Possible Contract Items:
 Milled Centerline Rumble Strips, HMA Surface
 Milled Centerline Rumble Strips, PCC Surface

Possible Tabulation:
 112-10

 STANDARD ROAD PLAN	REVISION 4 04-19-16
	PV-13
SHEET 1 of 3	
REVISIONS: Split 16" rumble into 6" mill-4" gap-6" mill and reduced depth 1/8". Added circle notes 1 and 2 on page 1. Separated PCC and HMA patterns.	
APPROVED BY DESIGN METHODS ENGINEER	
MILLED CENTERLINE RUMBLE STRIPS	



INTERSECTION WITH
SIDE ROAD

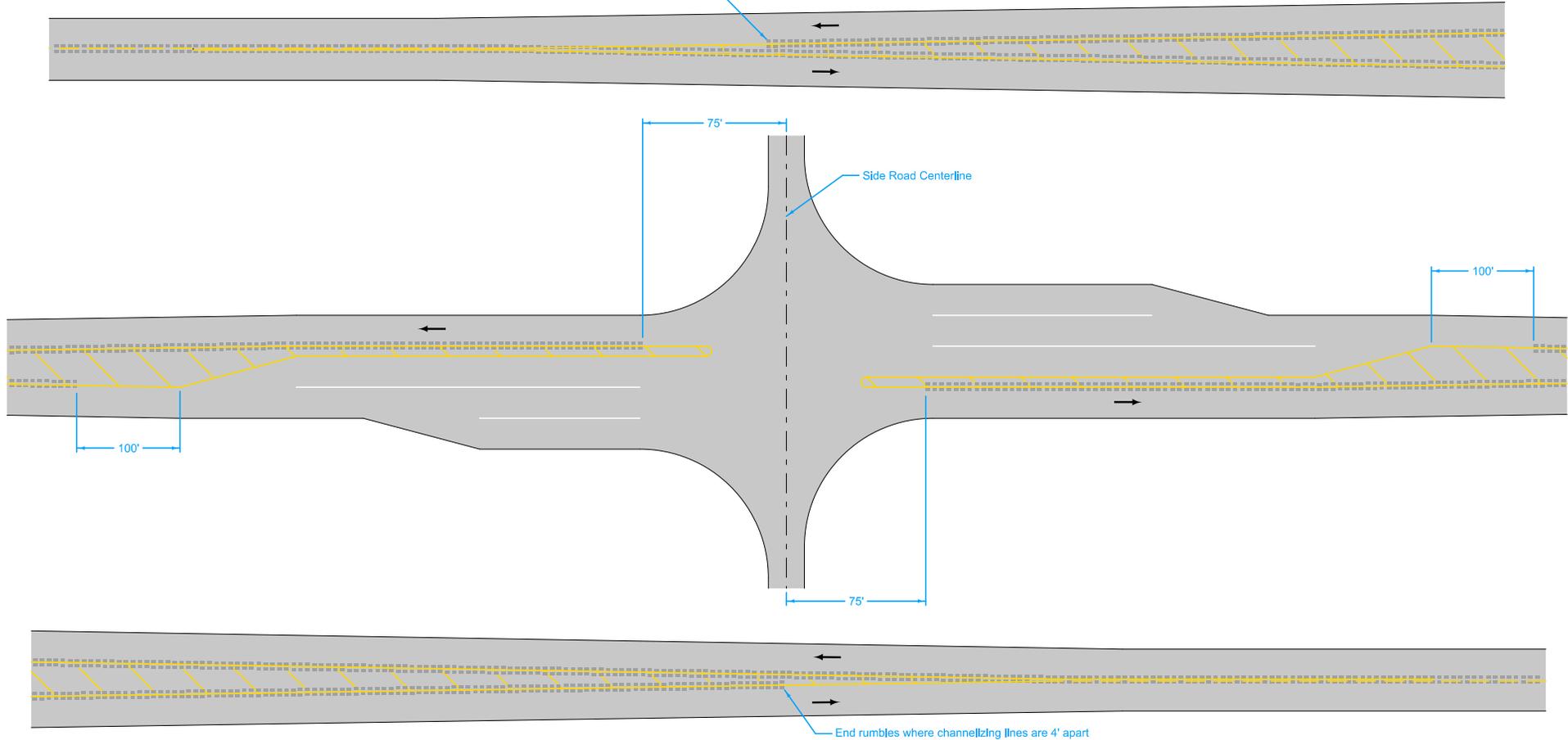


BRIDGE APPROACH

- ③ Stop rumbles 180 feet in advance of paved side roads or 75 feet for granular side roads.

	REVISION
	4 04-19-16
STANDARD ROAD PLAN	PV-13
SHEET 2 of 3	
<small>REVISIONS: Split 16" rumble into 6" mill-4" gap-6" mill and reduced depth 1/8". Added circle notes 1 and 2 on page 1. Separated PCC and HMA patterns.</small>	
<i>Brian Smith</i> <small>APPROVED BY DESIGN METHODS ENGINEER</small>	
MILLED CENTERLINE RUMBLE STRIPS	

End rumbles where channelizing lines are 4' apart



LEFT TURN LANE
(PAINTED MEDIAN)

	REVISION
	4 04-19-16
STANDARD ROAD PLAN	PV-13
SHEET 3 of 3	
<small>REVISIONS: Split 16" rumble into 6" mill-4" gap-6" mill and reduced depth 1/8". Added circle notes 1 and 2 on page 1. Separated PCC and HMA patterns.</small>	
<small>APPROVED BY DESIGN METHODS ENGINEER</small>	
MILLED CENTERLINE RUMBLE STRIPS	