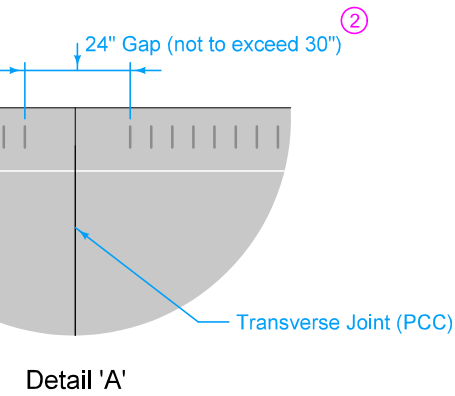
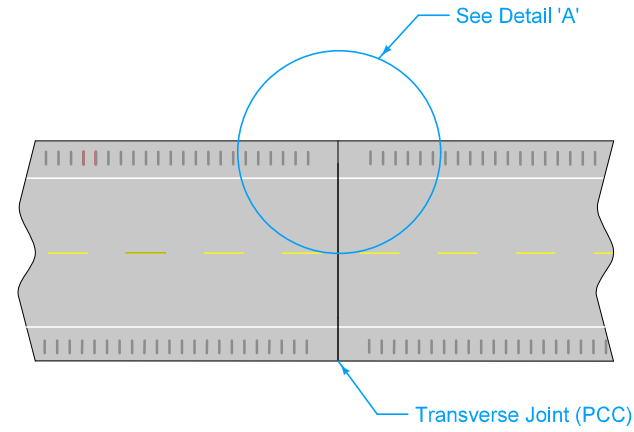
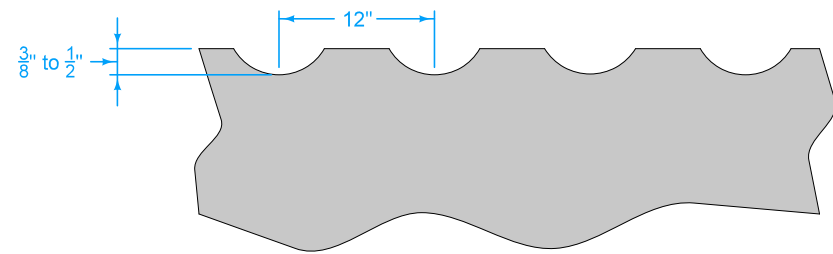


PLAN



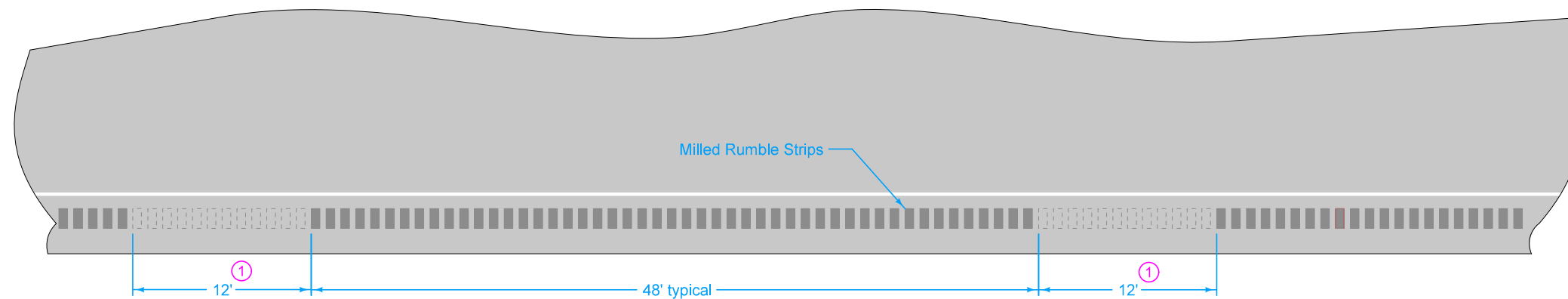
Detail 'A'



SECTION

MILLED RUMBLE STRIP

- ① Place continuous Milled Rumble Strips (no 12 foot gaps) on all median side shoulders and on all interstate shoulders.
- ② Gap rumble strips at transverse joints. Centering the gap about the joint is desirable. Maintain a minimum of 3 inches between rumble and transverse joint.



GAP DETAILS

Possible Contract Items:
 Asphalt Emulsion for Fog Seal (Shoulder Rumble Strips)
 Milled Shoulder Rumble Strips, HMA Surface
 Milled Shoulder Rumble Strips, PCC Surface

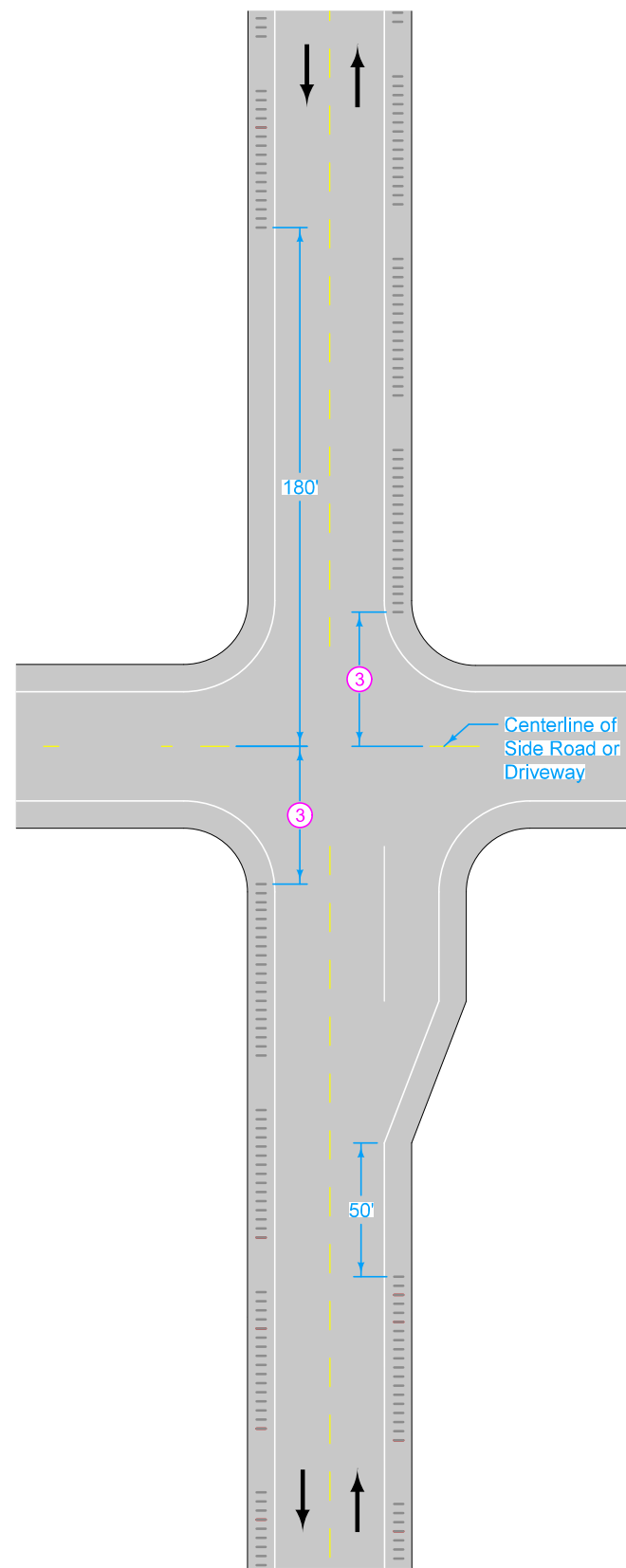
Possible Tabulation:
 112-10

	REVISION	
	8	4-16-24
STANDARD ROAD PLAN		PV-12
		SHEET 1 of 3

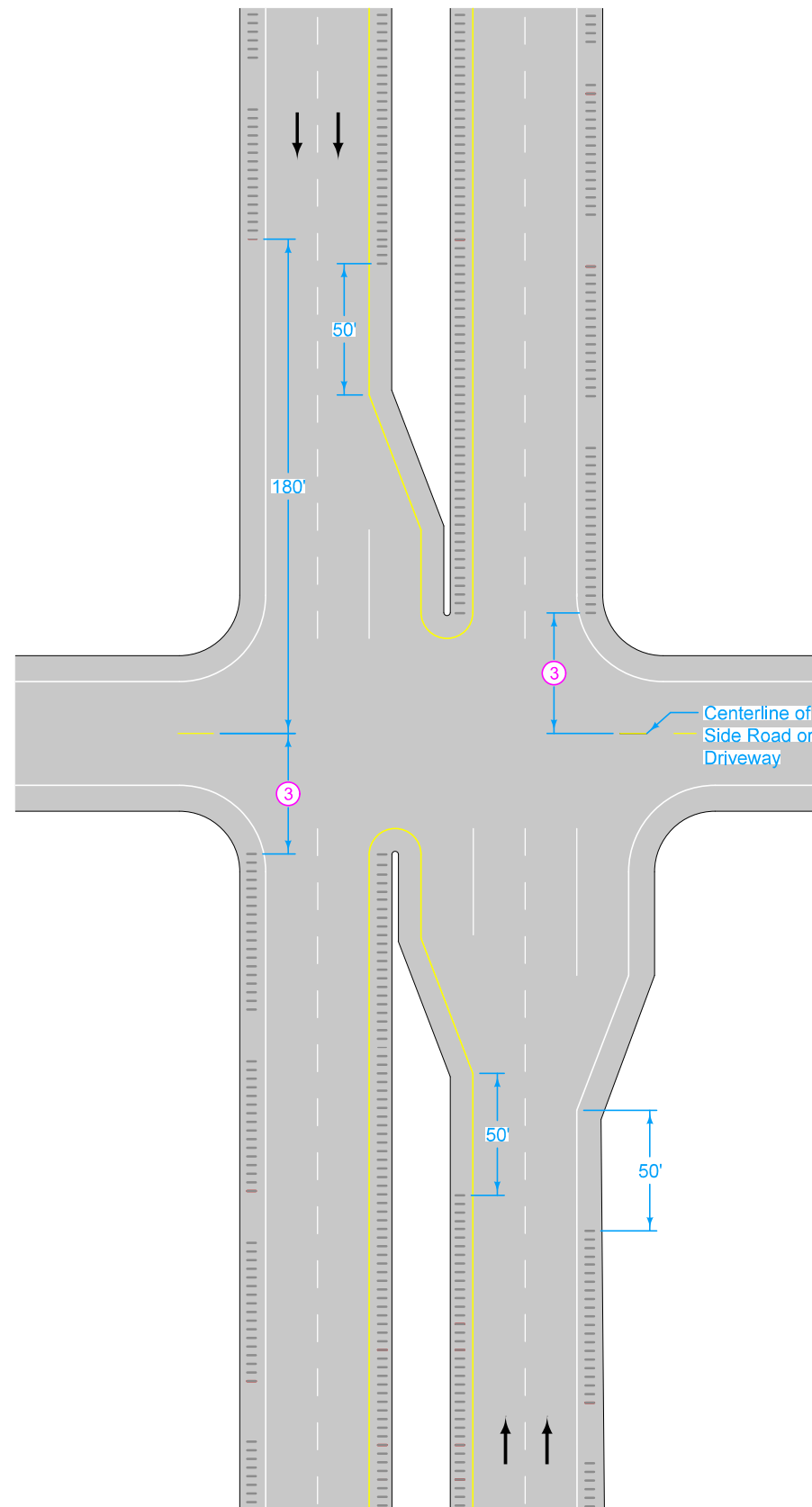
REVISIONS: Added passing lane detail.

Steve Miller
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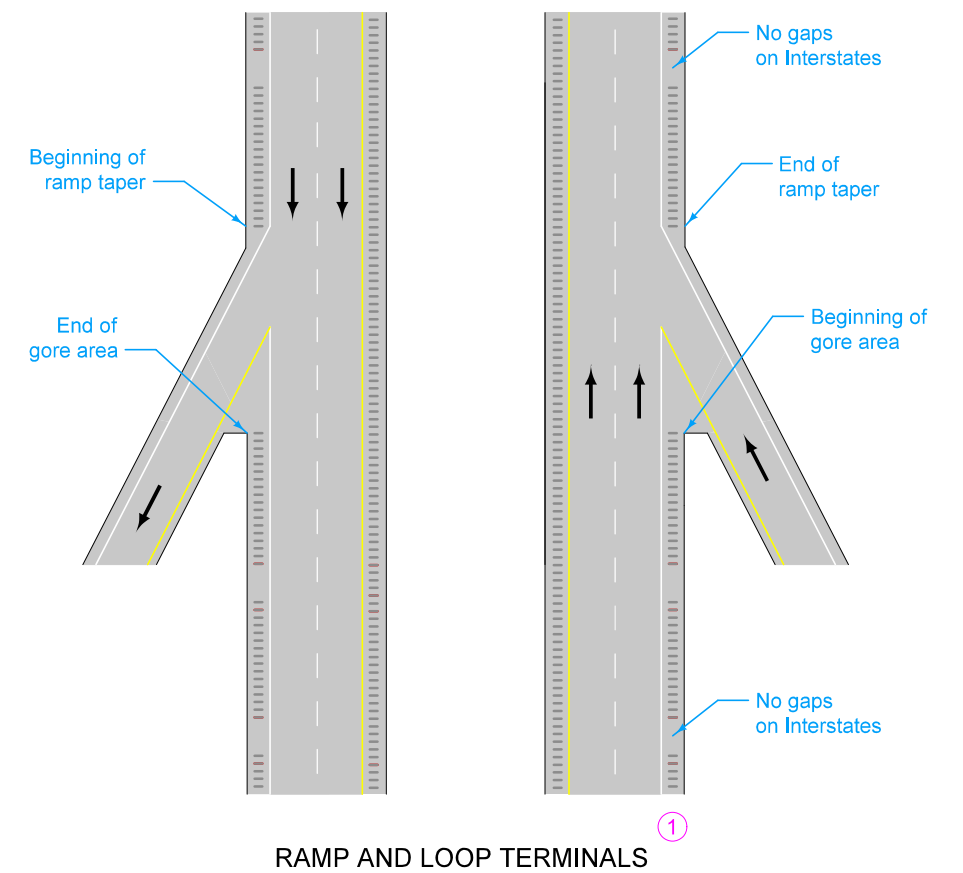
MILLED SHOULDER RUMBLE STRIPS



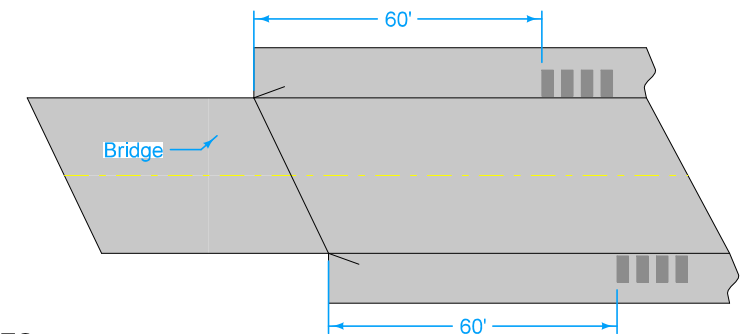
UNDIVIDED HIGHWAYS



DIVIDED HIGHWAYS



RAMP AND LOOP TERMINALS

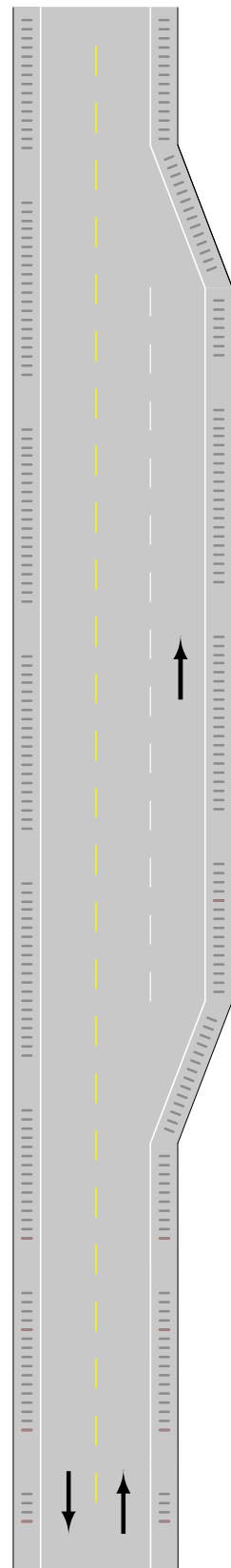


BRIDGES

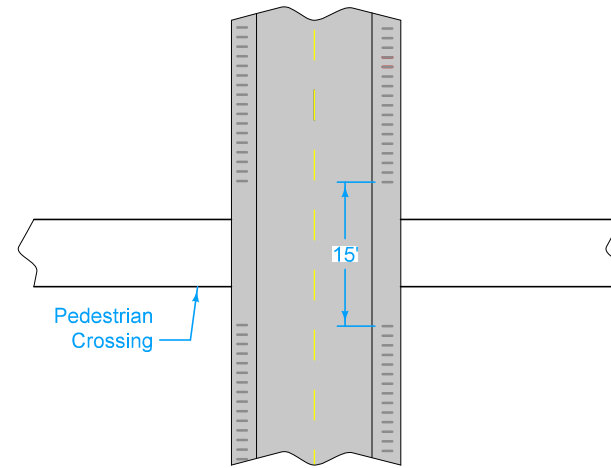
- ① Place continuous Milled Rumble Strips (no 12 foot gaps) on all median side shoulders and on all interstate shoulders.
- ③ Begin rumbles 100 feet beyond paved side roads or 50 feet for driveways or granular side roads.

	REVISION	
	8	4-16-24
STANDARD ROAD PLAN		PV-12
REVISIONS: Added passing lane detail.		SHEET 2 of 3
<i>Shawn Miller</i> APPROVED BY DESIGN METHODS ENGINEER		

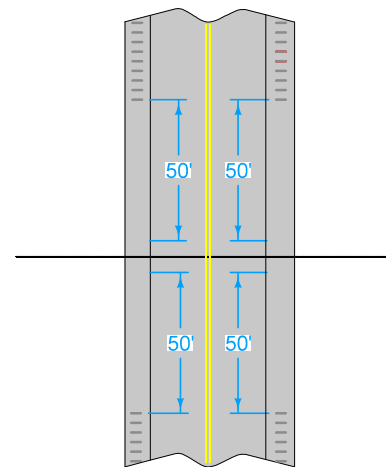
MILLED SHOULDER RUMBLE STRIPS



PASSING LANE



PEDESTRIAN CROSSING



RAILROAD CROSSING

 STANDARD ROAD PLAN	REVISION	
	8	4-16-24
	PV-12	
SHEET 3 of 3		

REVISIONS: Added passing lane detail.

Shawn Miller
 APPROVED BY DESIGN METHODS ENGINEER

MILLED SHOULDER RUMBLE STRIPS