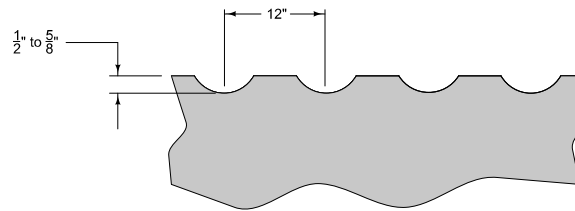


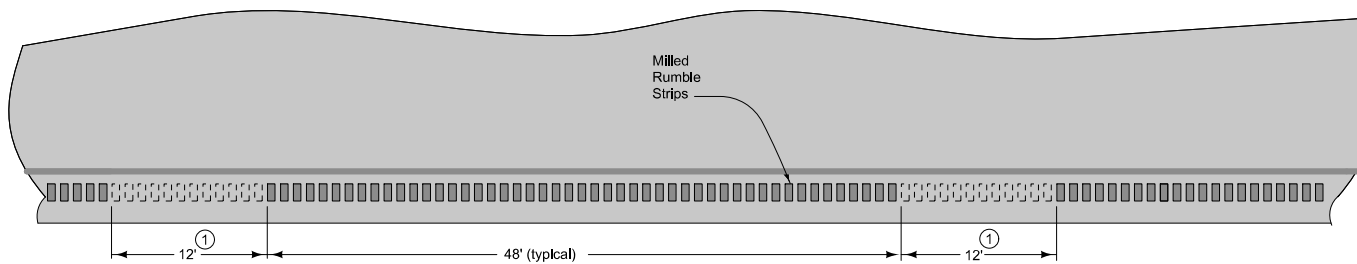
**PLAN**



**SECTION**

**MILLED RUMBLE STRIP**

- ① Place continuous Milled Rumble Strips (no 12-foot gaps) on all median-side shoulders and on all interstate shoulders.



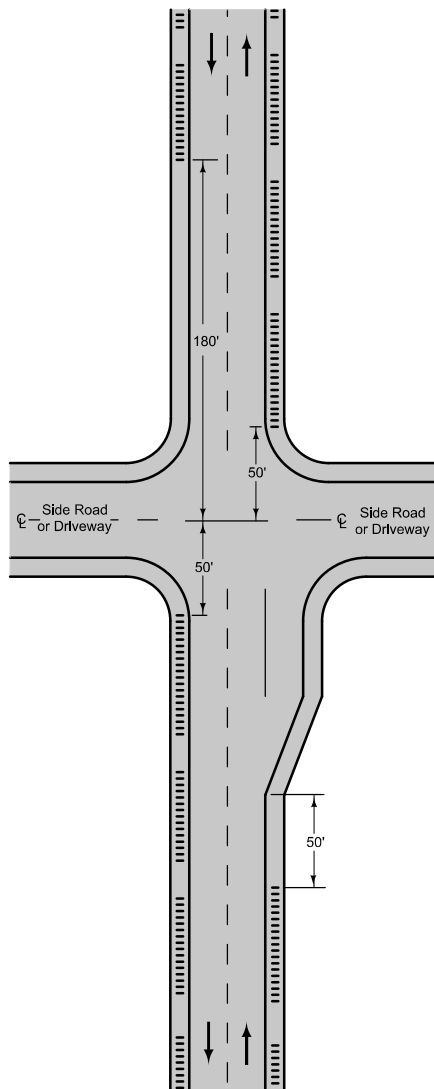
**GAP DETAILS ①**

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

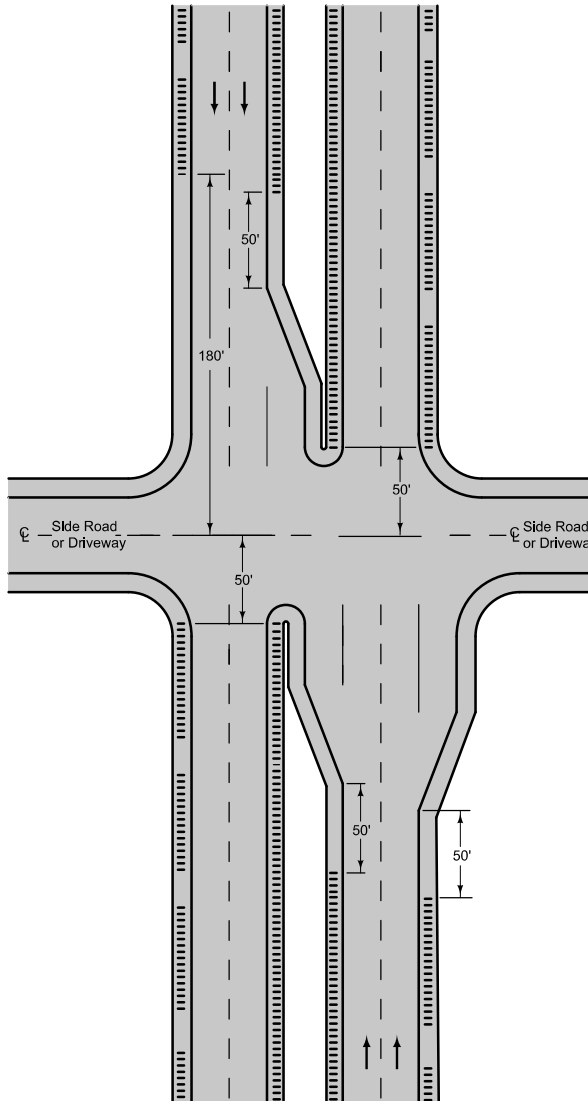
Possible Tabulation:  
 112-10

<p>Iowa Department of Transportation</p> <p><b>STANDARD ROAD PLAN</b></p> <p>REVISIONS: Shaded all pavement for clarification.</p> <p><i>Deanna Muford</i>  <small>APPROVED BY DESIGN METHODS ENGINEER</small></p>	REVISION 3   10-18-11	
	PV-12 SHEET 1 of 2	

**MILLED SHOULDER RUMBLE STRIPS**

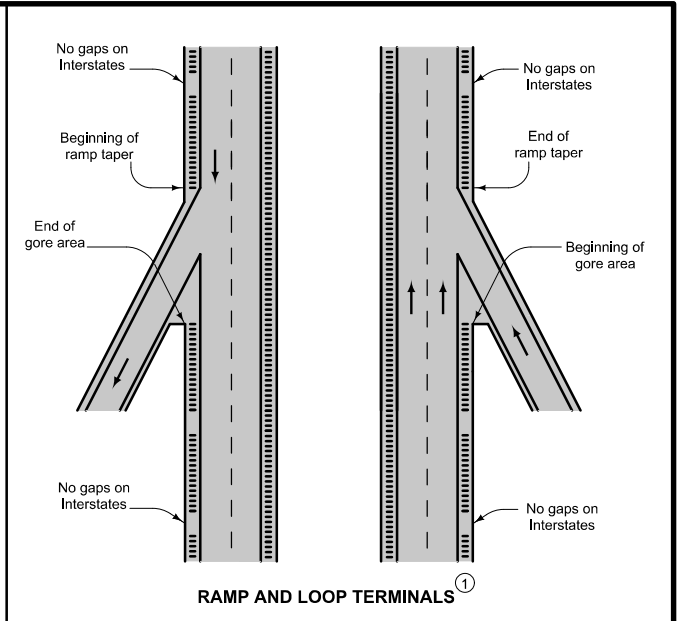


UNDIVIDED HIGHWAYS

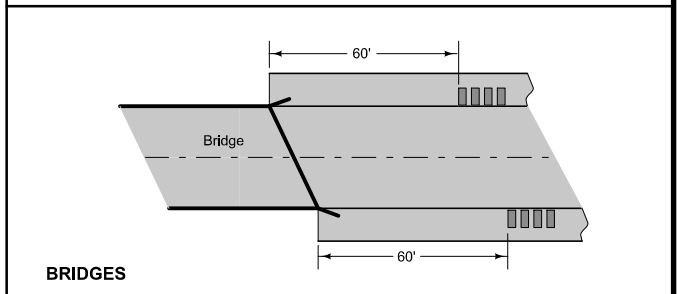


DIVIDED HIGHWAYS

INTERSECTION SITUATIONS



RAMP AND LOOP TERMINALS ①



BRIDGES

① Place continuous Milled Rumble Strips (no 12-foot gaps) on all median-side shoulders and on all interstate shoulders.

<p>Iowa Department of Transportation</p>	REVISION	
	3	10-18-11
<b>STANDARD ROAD PLAN</b>	<b>PV-12</b>	
REVISIONS: Shaded all pavement for clarification.	SHEET 2 of 2	

*Deanna Mufst*  
APPROVED BY DESIGN METHODS ENGINEER

MILLED SHOULDER RUMBLE STRIPS