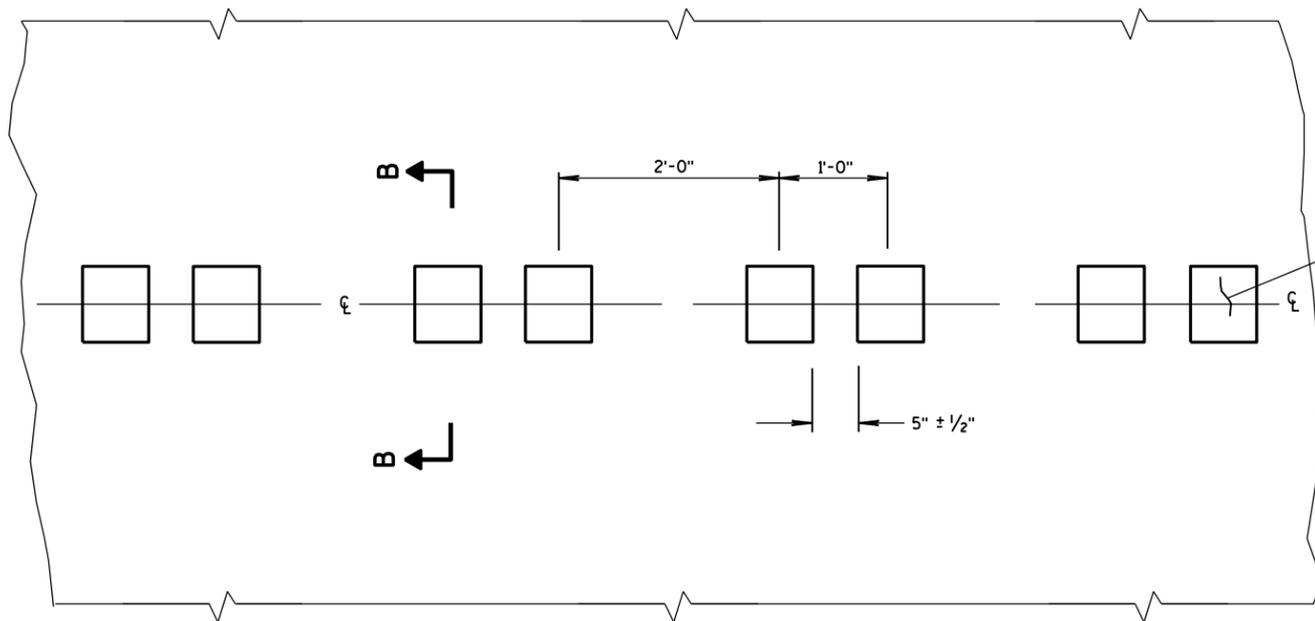


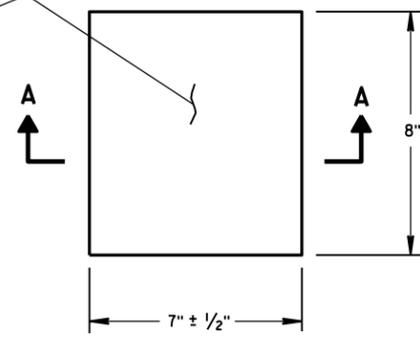
**GENERAL NOTES**

DETAILS OF CONSTRUCTION SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND APPLICABLE SPECIAL PROVISIONS.  
 DO NOT MILL CENTER LINE GROOVES THROUGH ANY INTERSECTION, MARKED CROSSWALK, NON-MOTORIZED PATH CROSSING, OR SNOWMOBILE CROSSING.  
 INSTALL PAVEMENT MARKING AFTER THE GROOVES ARE INSTALLED.  
 SEE SIGNING PLAN FOR SIGN REQUIREMENTS THAT MAY BE NEEDED.

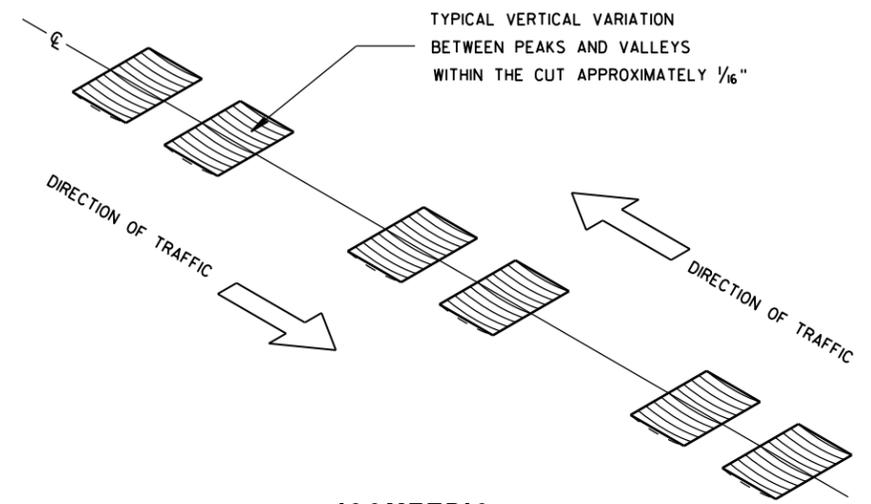
① CENTERLINE GROOVES MAY BE OMITTED IN AREAS WITH HIGH CONCENTRATIONS OF DRIVEWAYS, WHEN DIRECTED BY THE ENGINEER.



PLAN VIEW  
CENTER LINE WITH GROOVES

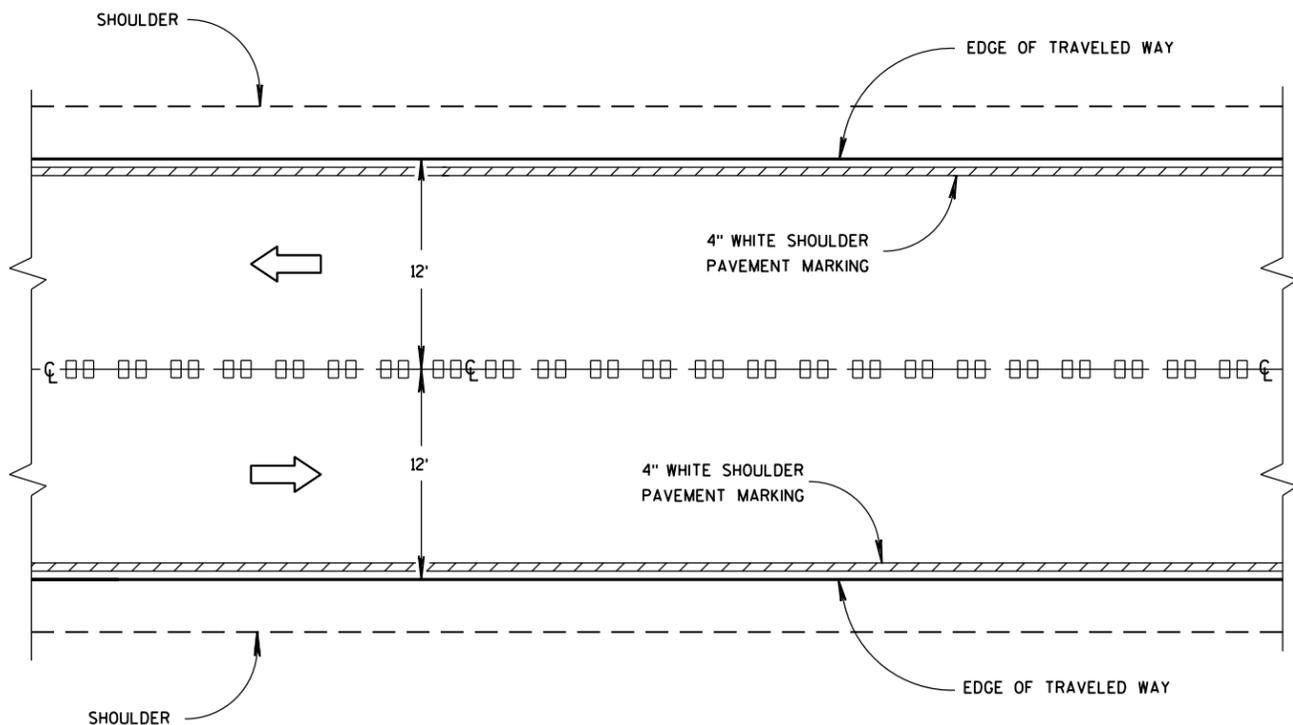


PLAN VIEW  
(SINGLE GROOVE)

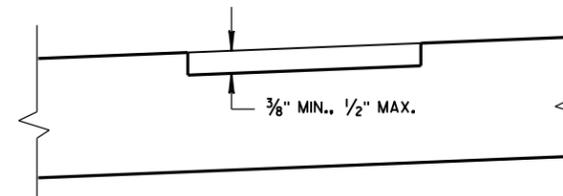


ISOMETRIC

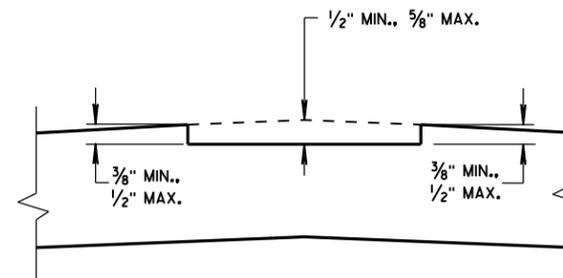
**PLACEMENT DETAIL FOR MILLED RUMBLE STRIP**



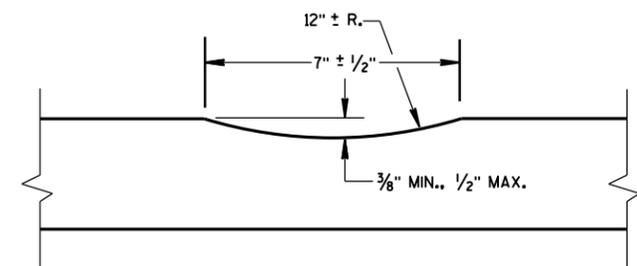
CENTER LINE GROOVES ON TWO-WAY ROADWAYS



SECTION B-B  
SUPERELEVATED ROADWAY



SECTION B-B  
CROWNED ROADWAY

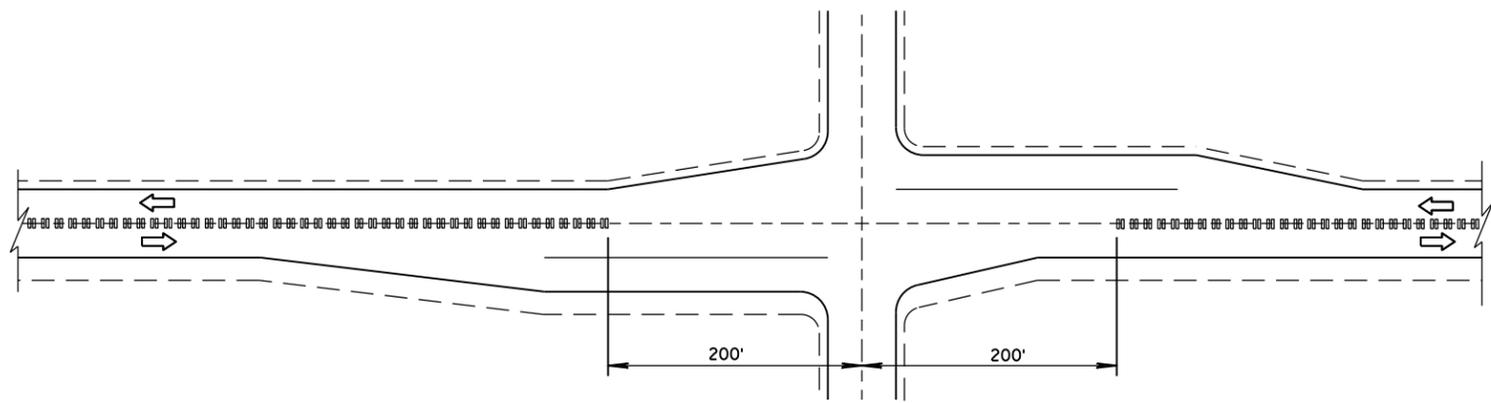


SECTION A-A

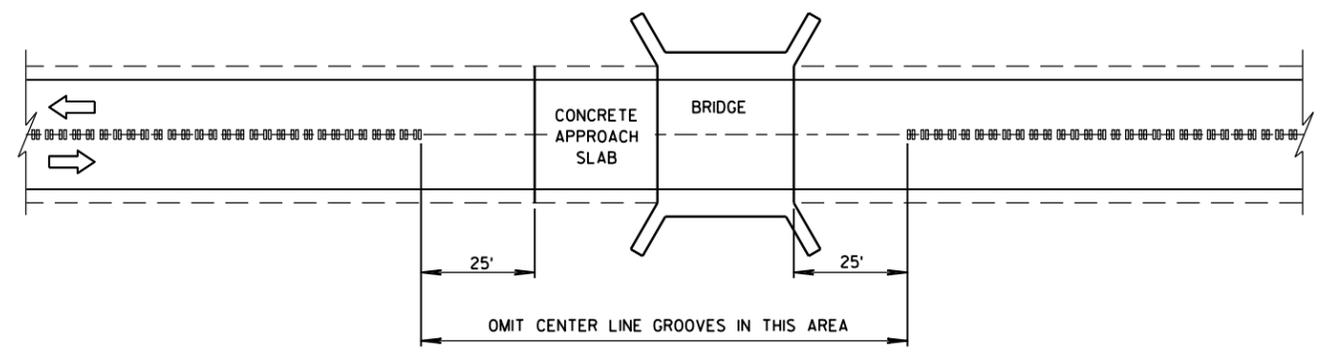
2-LANE RURAL  
CENTER LINE RUMBLE STRIP,  
MILLING

STATE OF WISCONSIN  
DEPARTMENT OF TRANSPORTATION

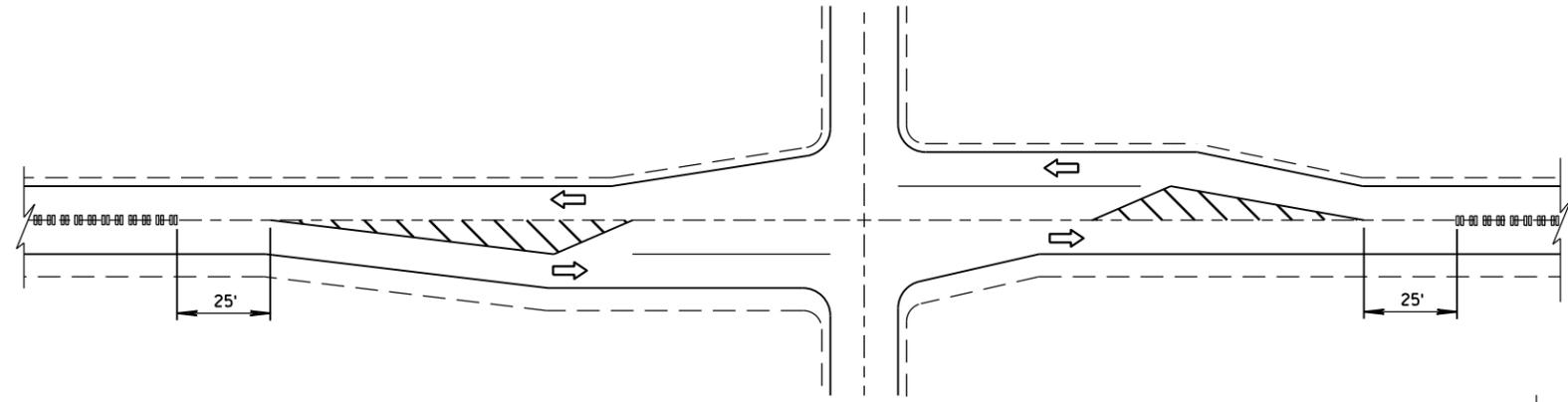
① CENTERLINE GROOVES MAY BE OMITTED IN AREAS WITH HIGH CONCENTRATIONS OF DRIVEWAYS, WHEN DIRECTED BY THE ENGINEER.



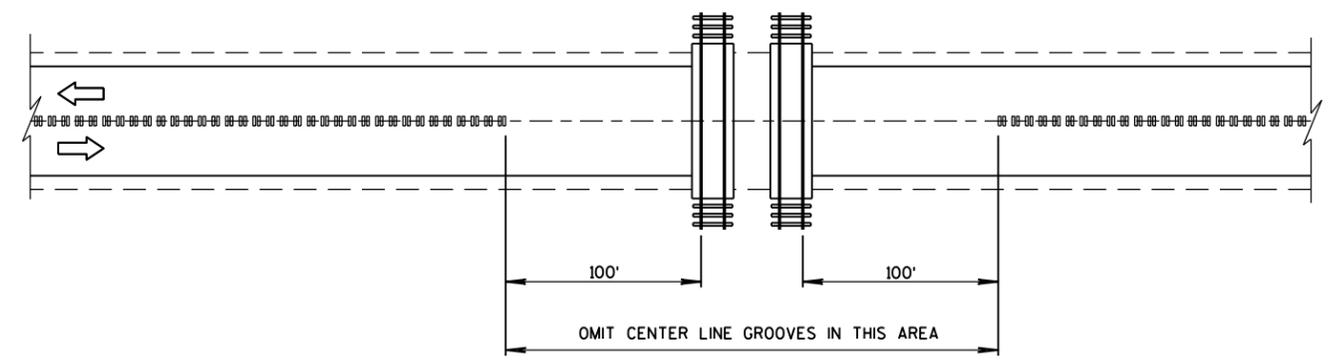
CENTER LINE GROOVES AT INTERSECTIONS



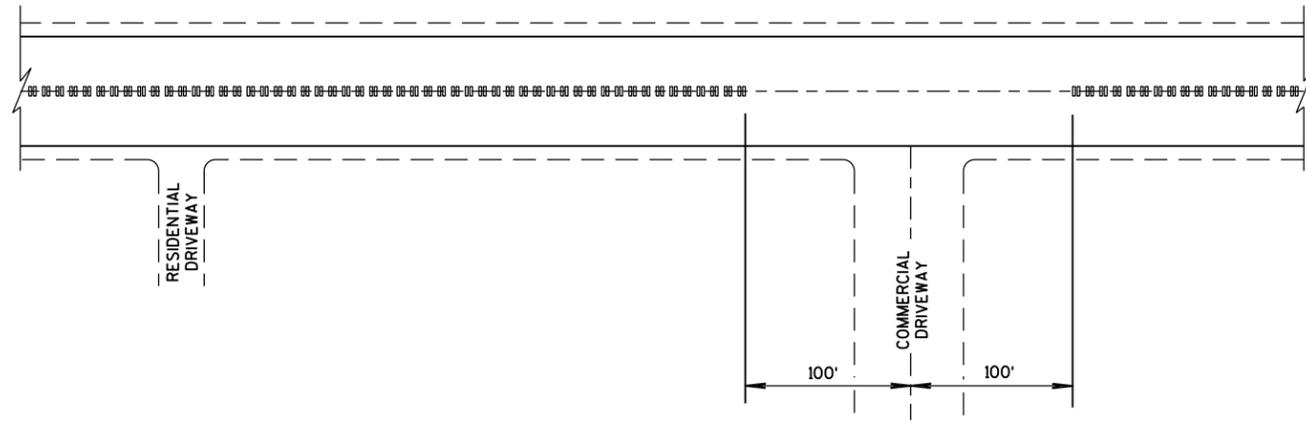
CENTER LINE GROOVES AT BRIDGES



CENTER LINE GROOVES AT INTERSECTIONS (WITH LEFT TURN LANES)



CENTER LINE GROOVES AT RAILROADS



CENTER LINE GROOVES AT DRIVEWAYS ①

6

6

S.D.D. 13 A 11-2b

S.D.D. 13 A 11-2b

<b>2-LANE RURAL CENTER LINE RUMBLE STRIP, MILLING</b>	
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
APPROVED 5/15/2013 DATE	/s/ Jerry H. Zogg ROADWAY STANDARDS DEVELOPMENT ENGINEER
FHWA	

*2-Lane Rural Center Line Rumble Strip, Milling*

**References:**

[FDM 11-15-1.5](#)

**Bid items associated with this drawing:**

<u>ITEM NUMBER</u>	<u>DESCRIPTION</u>	<u>UNIT</u>
465.0475	Asphaltic Center Line Rumble Strip 2-Lane Rural .....	LF
646.0106	Pavement Marking 4-Inch Epoxy .....	LF
648.0100	Locating No Passing Zones .....	MI
649.0100	Temporary Pavement Marking 4-Inch .....	LF

**Standardized Special Provisions associated with this drawing:**

<u>STSP NUMBER</u>	<u>TITLE</u>
648-005	Locating No Passing Zones

**Other SDDs associated with this drawing:**

[SDD 15C8](#) Pavement Marking sheet "a" (mainline) is required

**Design Notes:**

Add 4" epoxy quantity equal to 4 times the minimum distance between zones based on posted speed limit. This will allow for payment of Locating No Passing Zone marking beyond project limits.

**Contact Person:**

Paul Vraney (608) 266 - 8486