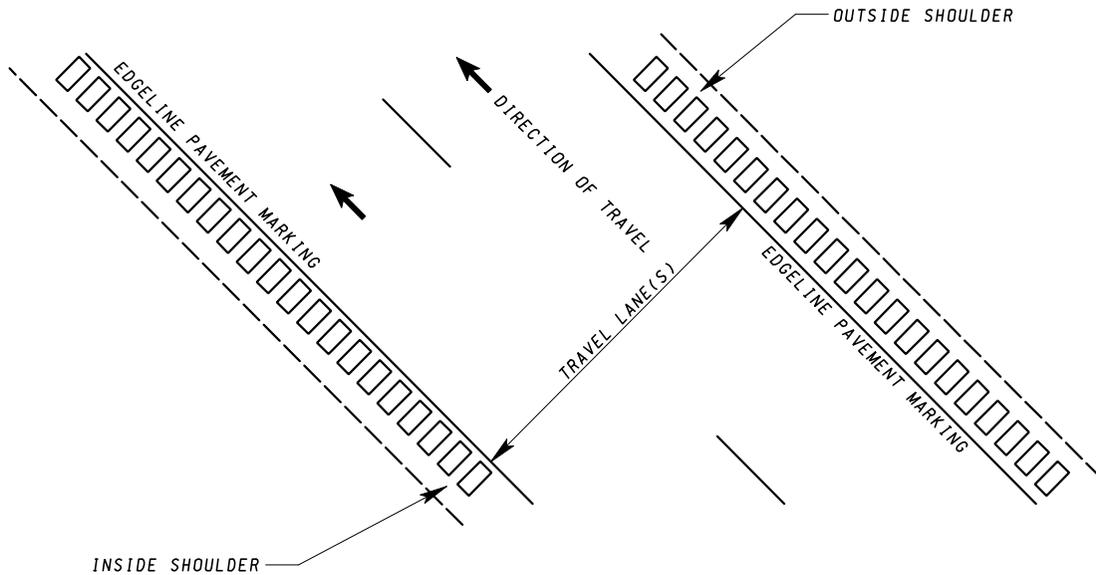


CROSS-SECTION VIEW - INTERSTATES AND EXPRESSWAYS

- A. 6" TO 12". OFFSET FROM PAVEMENT MARKING OR PAVEMENT JOINT TO EDGE OF RUMBLE STRIP. REFER TO STANDARDS FOR DETAILS.
- B. RUMBLE STRIP WIDTH. REFER TO STANDARDS FOR DETAILS.
- C. OFFSET FROM RUMBLE STRIP TO EDGE OF SHOULDER/PAVEMENT. REFER TO STANDARDS FOR DETAILS.
- D. EDGELINE OR PAVEMENT JOINT.



PLAN VIEW - INTERSTATES AND EXPRESSWAYS

NOTES

1. THE RUMBLE STRIPS ARE FOR USE ON NEW OR EXISTING ASPHALT OR CONCRETE SHOULDERS. THE PATTERN IS DESIGNED SO THAT IT CAN BE MILLED OR GROUND INTO THE SHOULDER. SEE SPECIFICATIONS.
2. THE LEADING EDGE OF A RUMBLE STRIP SHOULD NOT BE CLOSER THAN 6" TO ANY JOINT, TRANSVERSE OR LONGITUDINAL, IN CONCRETE SHOULDERS.

SPECIFICATION 610	CATEGORY CODE ITEMS
APPROVED	<i>Raff</i> DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT
	APPROVAL • SHA REVISIONS
	APPROVAL 2-10-04
	REVISD 5-23-17
	REVISD
	REVISD
APPROVAL • FEDERAL HIGHWAY ADMINISTRATION	
APPROVAL 3-31-04	
REVISD 4-14-17	
REVISD	
REVISD	

Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION
 STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES
LOCATION OF SHOULDER
RUMBLE STRIPS

STANDARD NO. MD 670.00