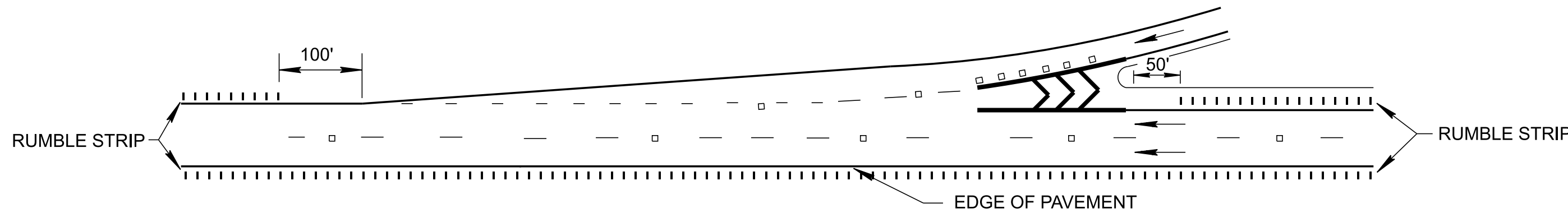


TYPICAL RUMBLE STRIP INSTALLATION DETAILS
FOR INTERSTATES AND ACCESS CONTROLLED ROUTES

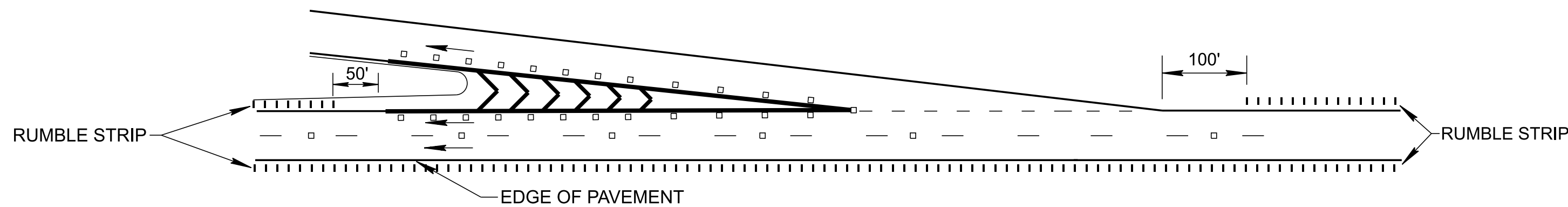
REV. 08-02-18: MODIFIED NOTE (A) AND
ITEM NUMBER DESCRIPTION. ADJUSTED
SHEET NAME. REDREW SHEET.

REV. 06-28-19: REDREW SHEET.

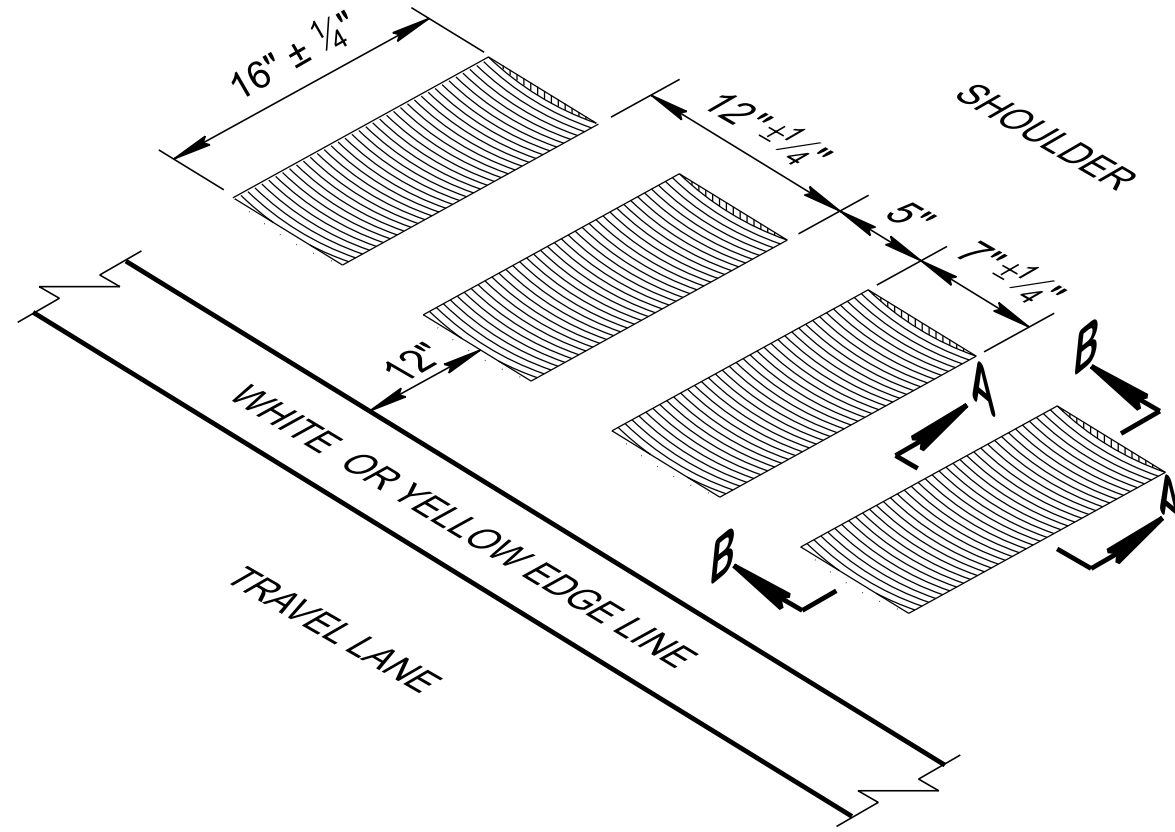
REV. 01-24-25: UPDATED TYPICAL
DETAILS TO CONFORM WITH
MUTCD 11TH EDITION.



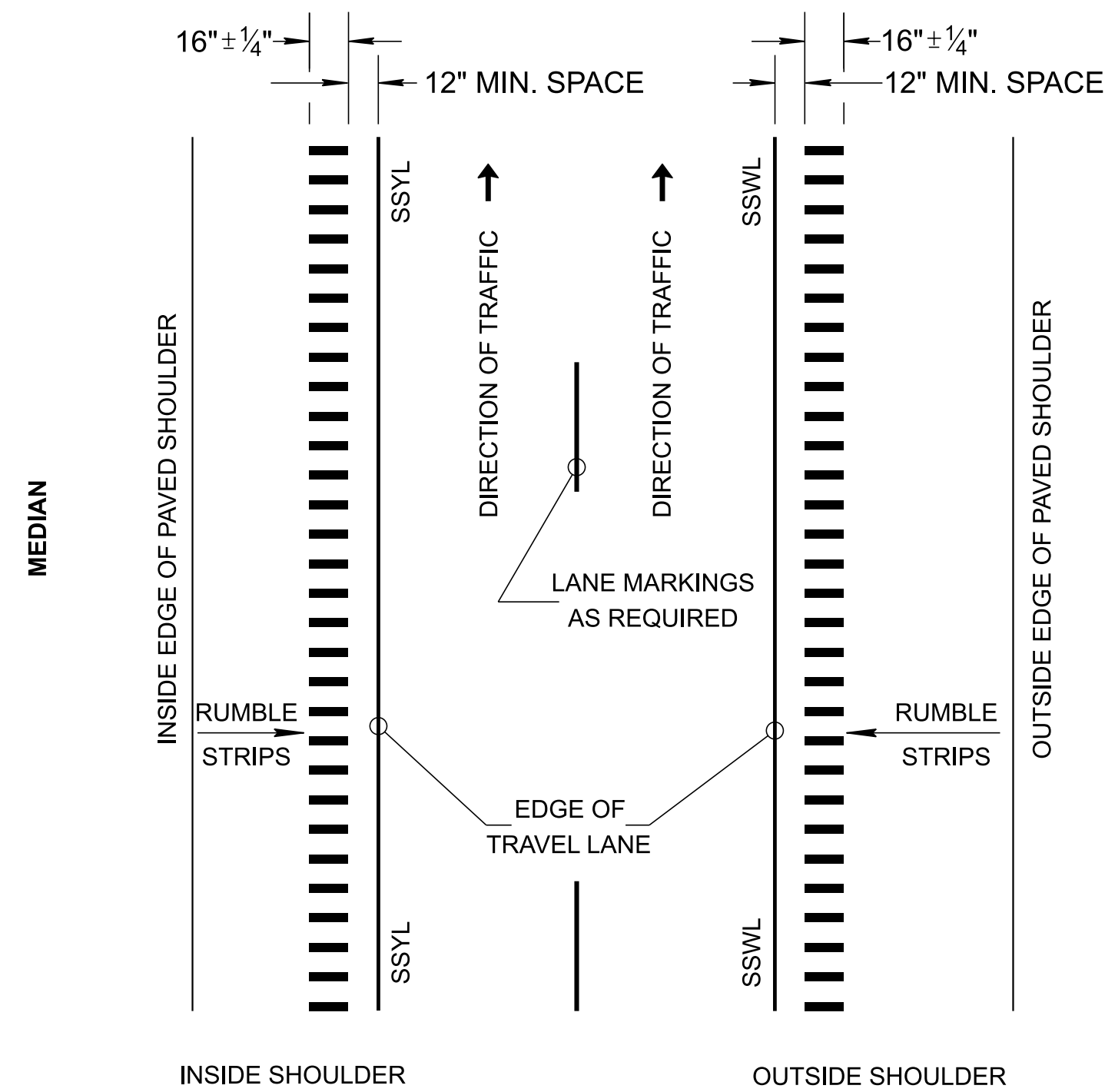
ENTRANCE RAMPS RUMBLE STRIP INSTALLATION DETAILS



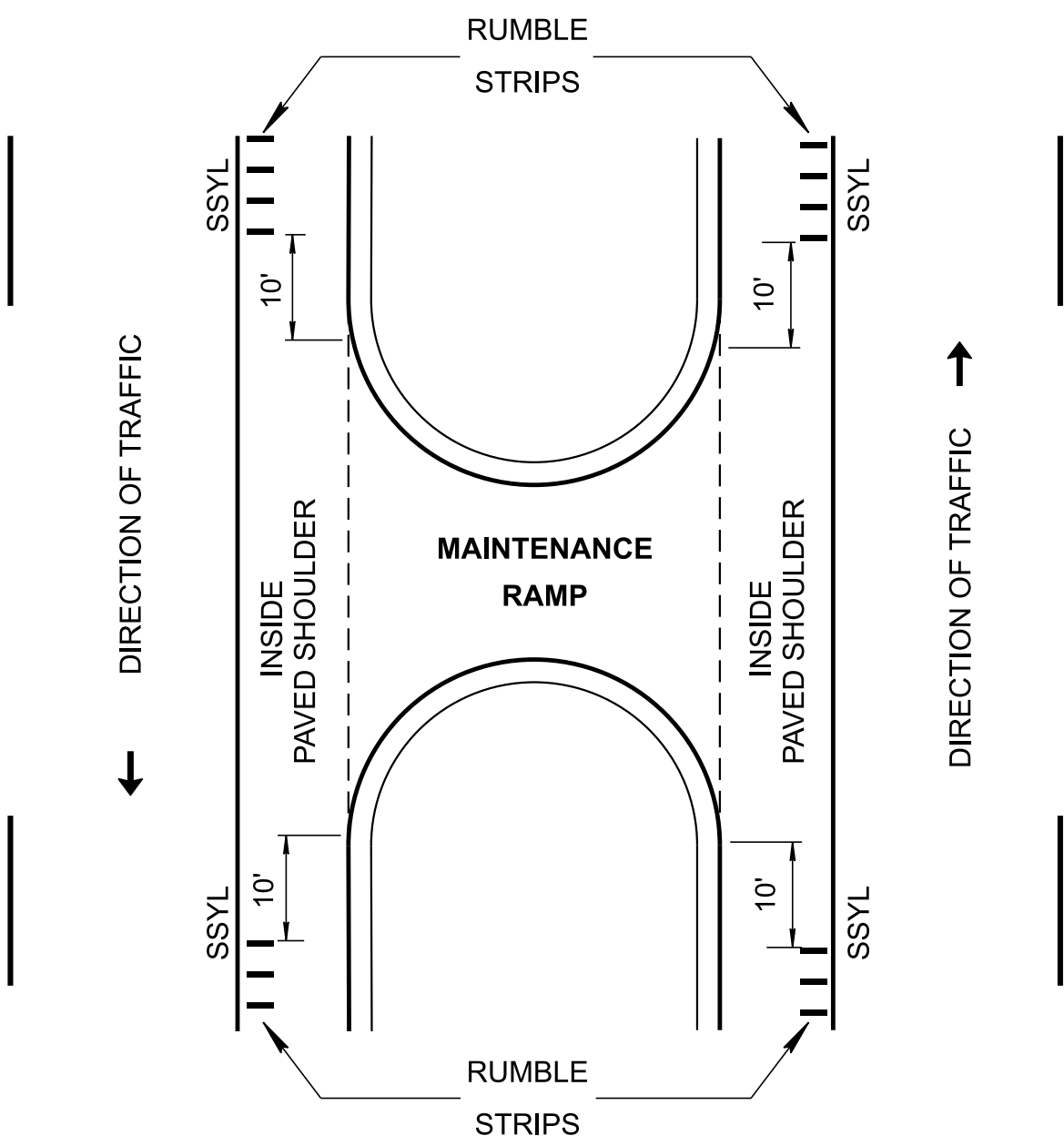
EXIT RAMPS RUMBLE STRIP INSTALLATION DETAILS



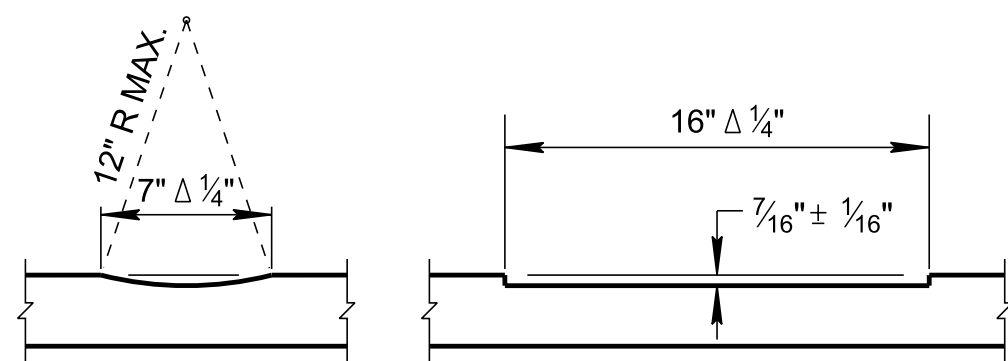
ISOMETRIC VIEW



PLAN VIEW



MAINTENANCE RAMPS RUMBLE STRIP
INSTALLATION DETAILS



SECTION A-A SECTION B-B
TYPICAL RUMBLE STRIP INSTALLATION DETAILS

RUMBLE STRIP GENERAL NOTES

- (A) MILLED-IN RUMBLE STRIP WITH 7" ± 1/4" GROOVES, 7/16" ± 1/16" DEEP, ON 12" ± 1/4" SPACING.
- (B) RUMBLE STRIP, ALL COST OF INSTALLATION SHALL BE INCLUDED IN ITEM NO. 411-12.01 SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH), L.M.

MINOR REVISION -- FHWA
APPROVAL NOT REQUIRED

STATE OF TENNESSEE
STANDARD
DRAWING
DEPARTMENT OF TRANSPORTATION

ASPHALT SHOULDER
RUMBLE STRIP
INSTALLATION DETAILS FOR
INTERSTATES AND ACCESS
CONTROLLED ROUTES

12-01-09

T-M-15