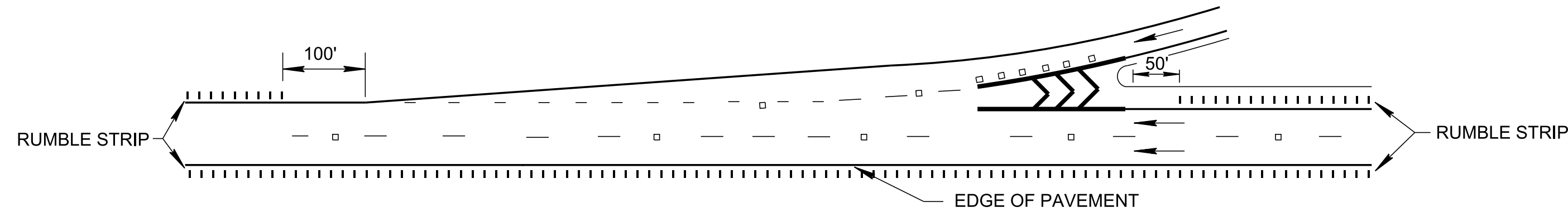
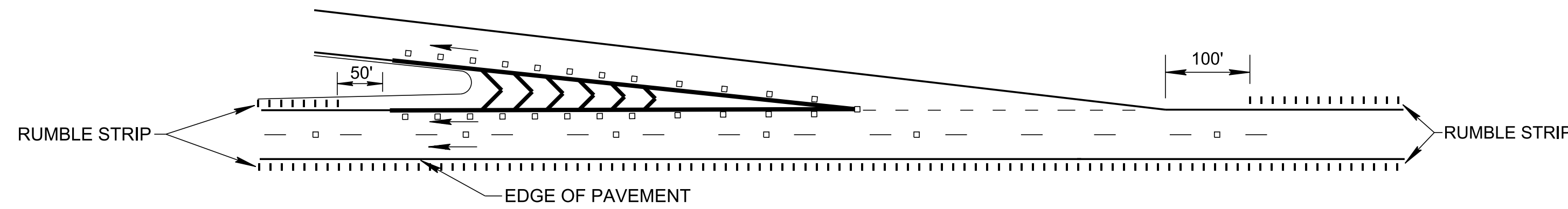


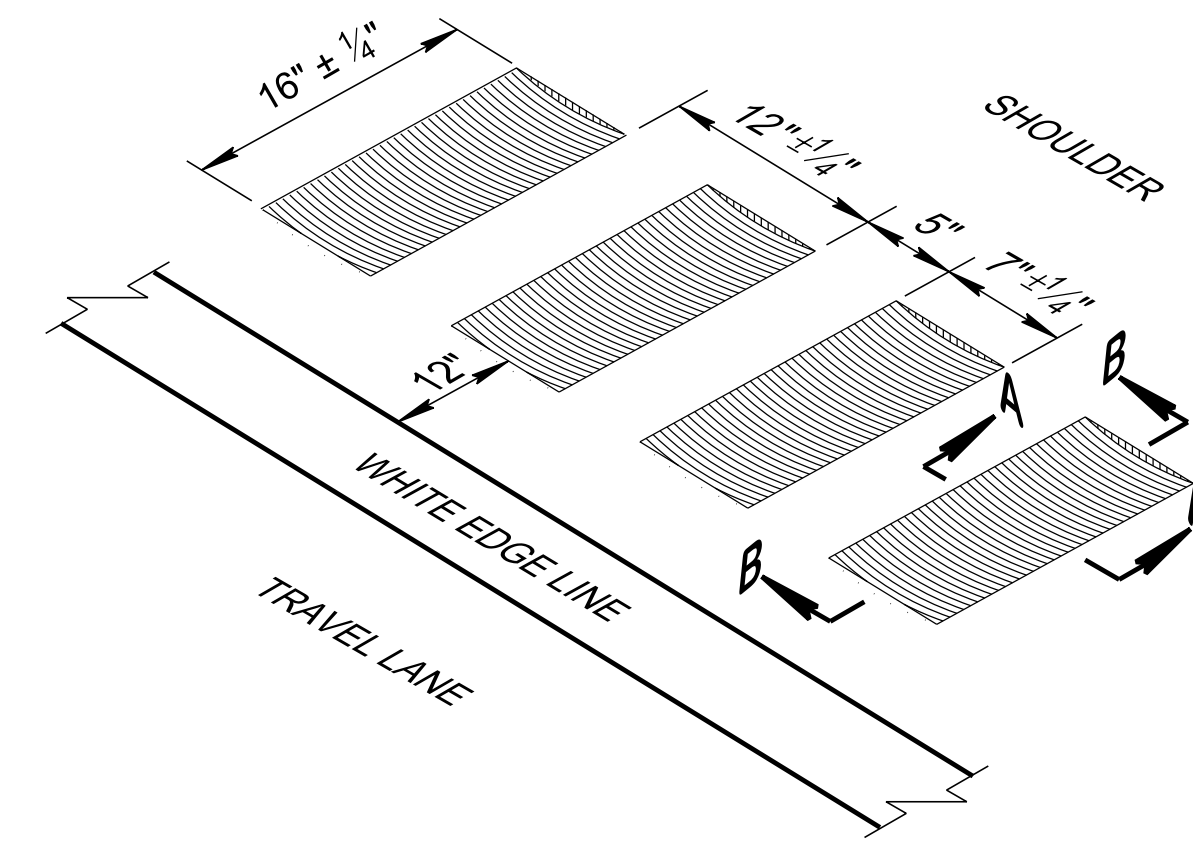
TYPICAL RUMBLE STRIP INSTALLATION DETAILS FOR INTERSTATES AND ACCESS CONTROLLED ROUTES



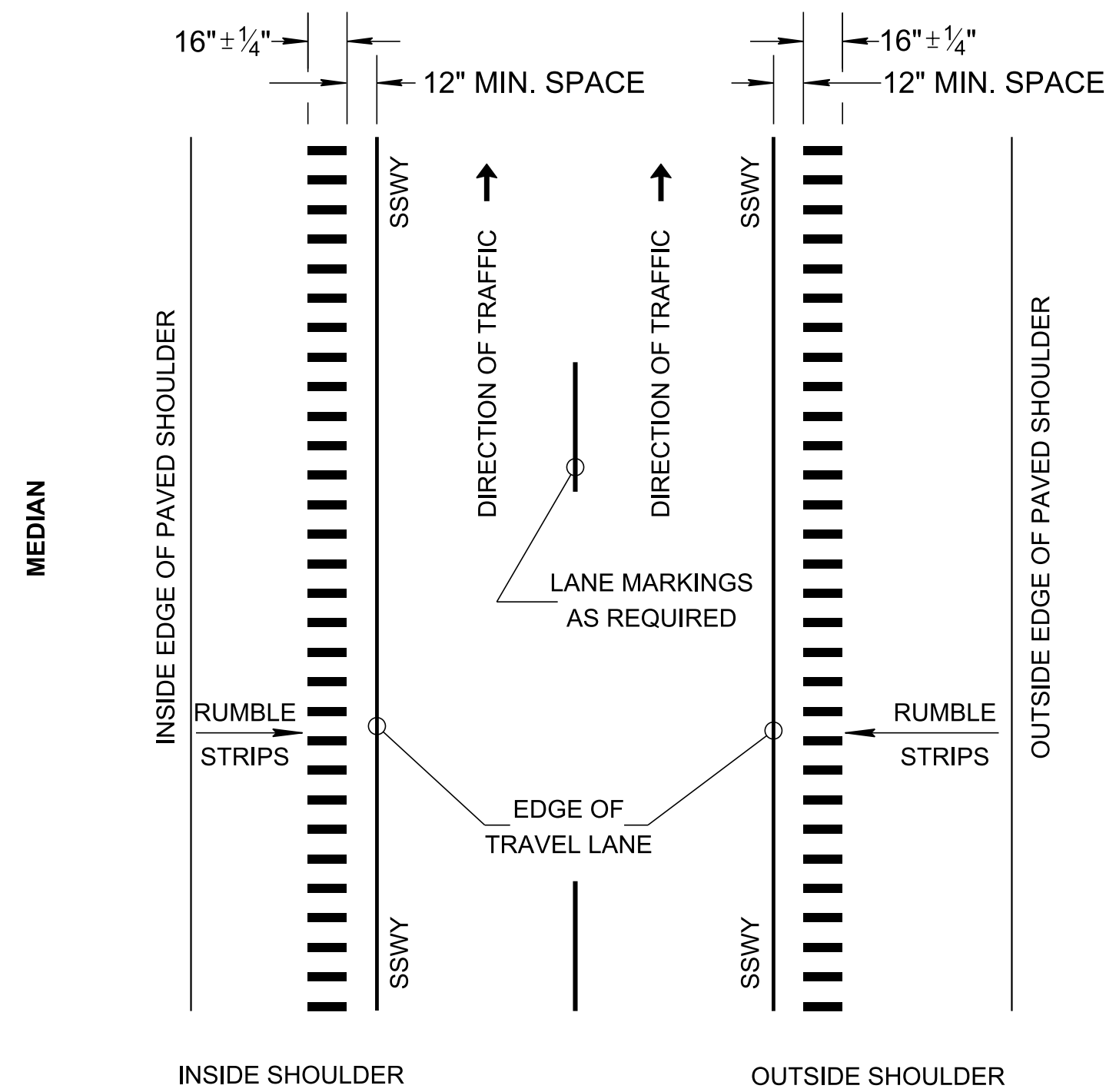
ENTRANCE RAMP RUMBLE STRIP INSTALLATION DETAILS



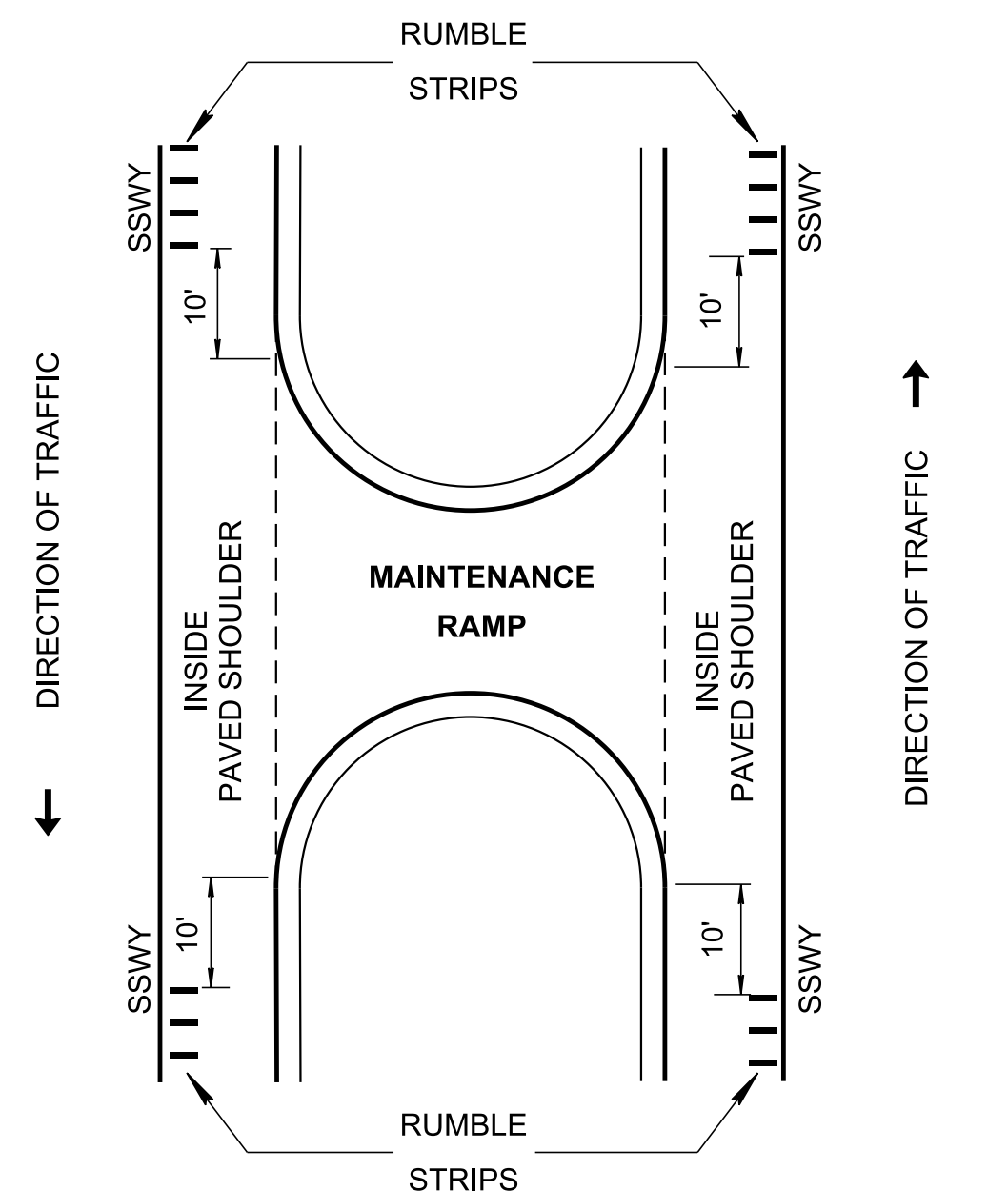
EXIT RAMP RUMBLE STRIP INSTALLATION DETAILS



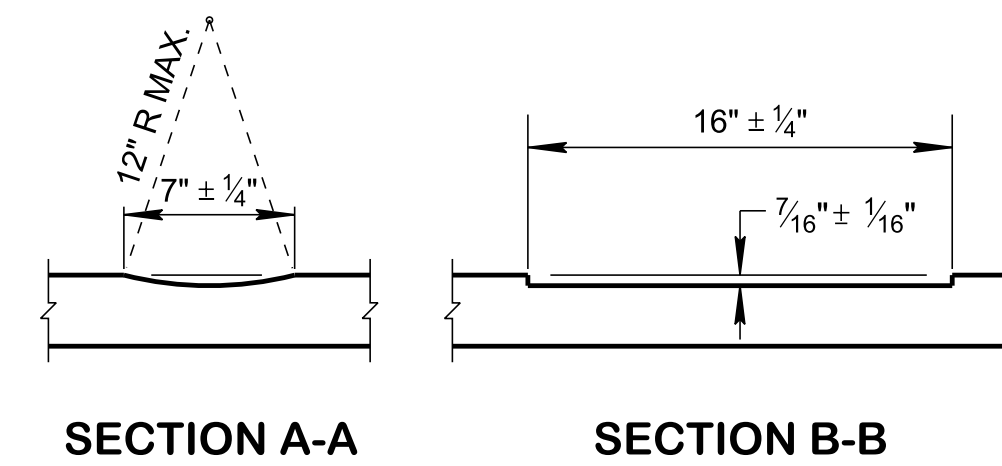
ISOMETRIC VIEW



PLAN VIEW



MAINTENANCE RAMP RUMBLE STRIP INSTALLATION DETAILS



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), PER 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