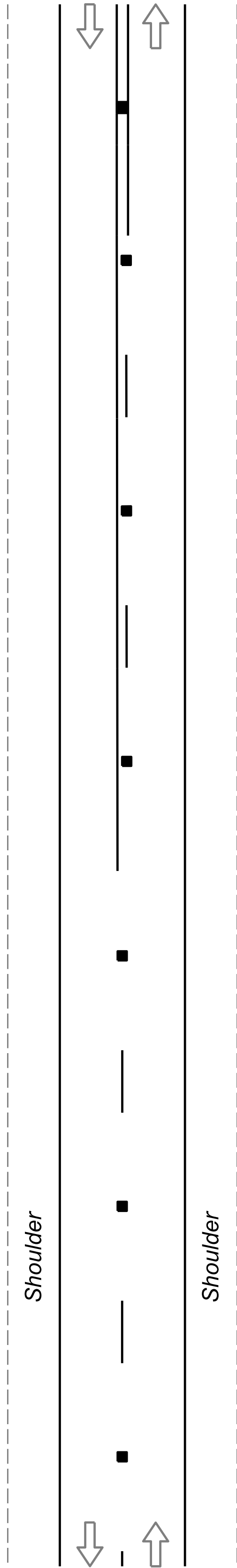


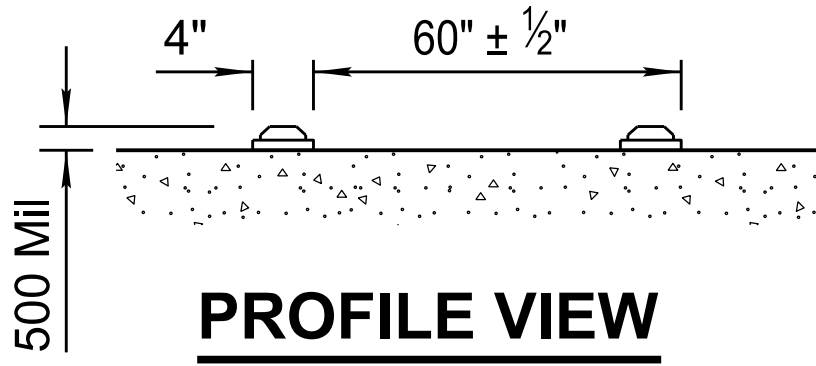
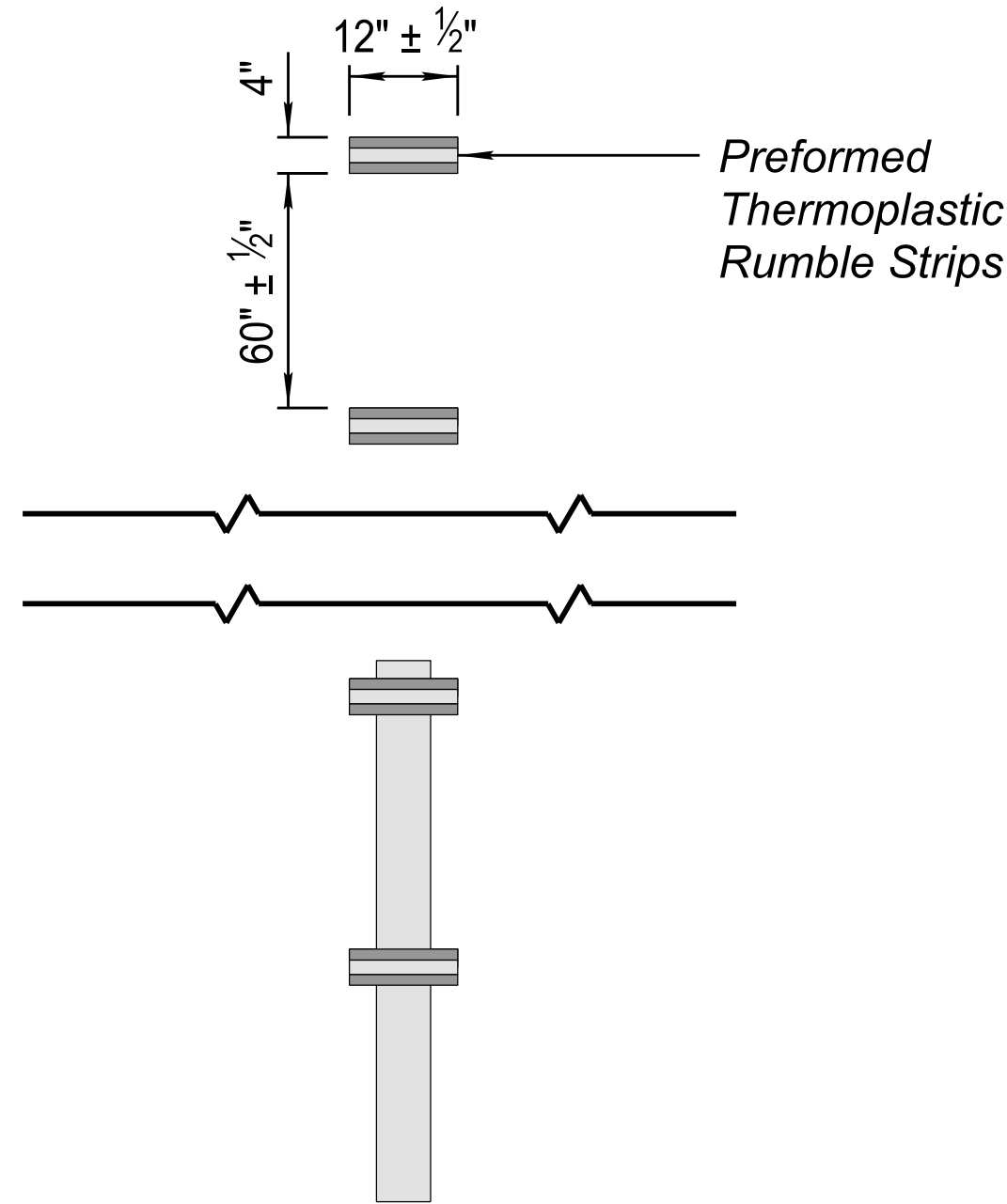
Note to Designer:
The information presented in this Standard Drawing has been prepared in accordance with recognized engineering principles and is for general use. It should not be used for specific application without competent professional examination and verification of its suitability and applicability by a licensed professional engineer. Contents within the inner border line shall not be altered.

ORIGINAL ISSUE
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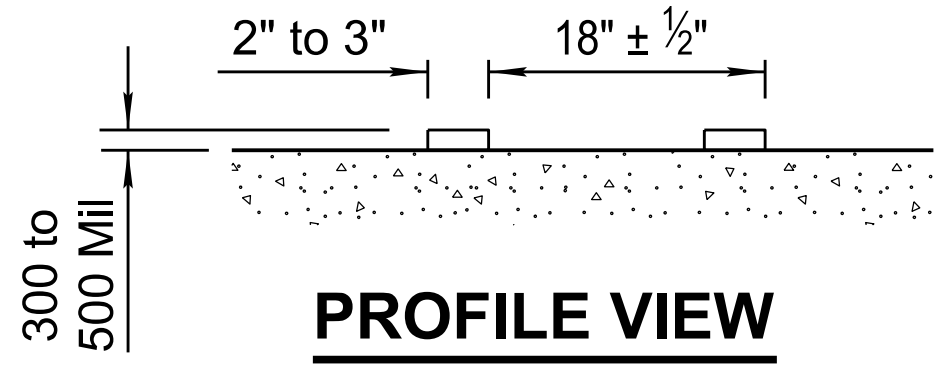
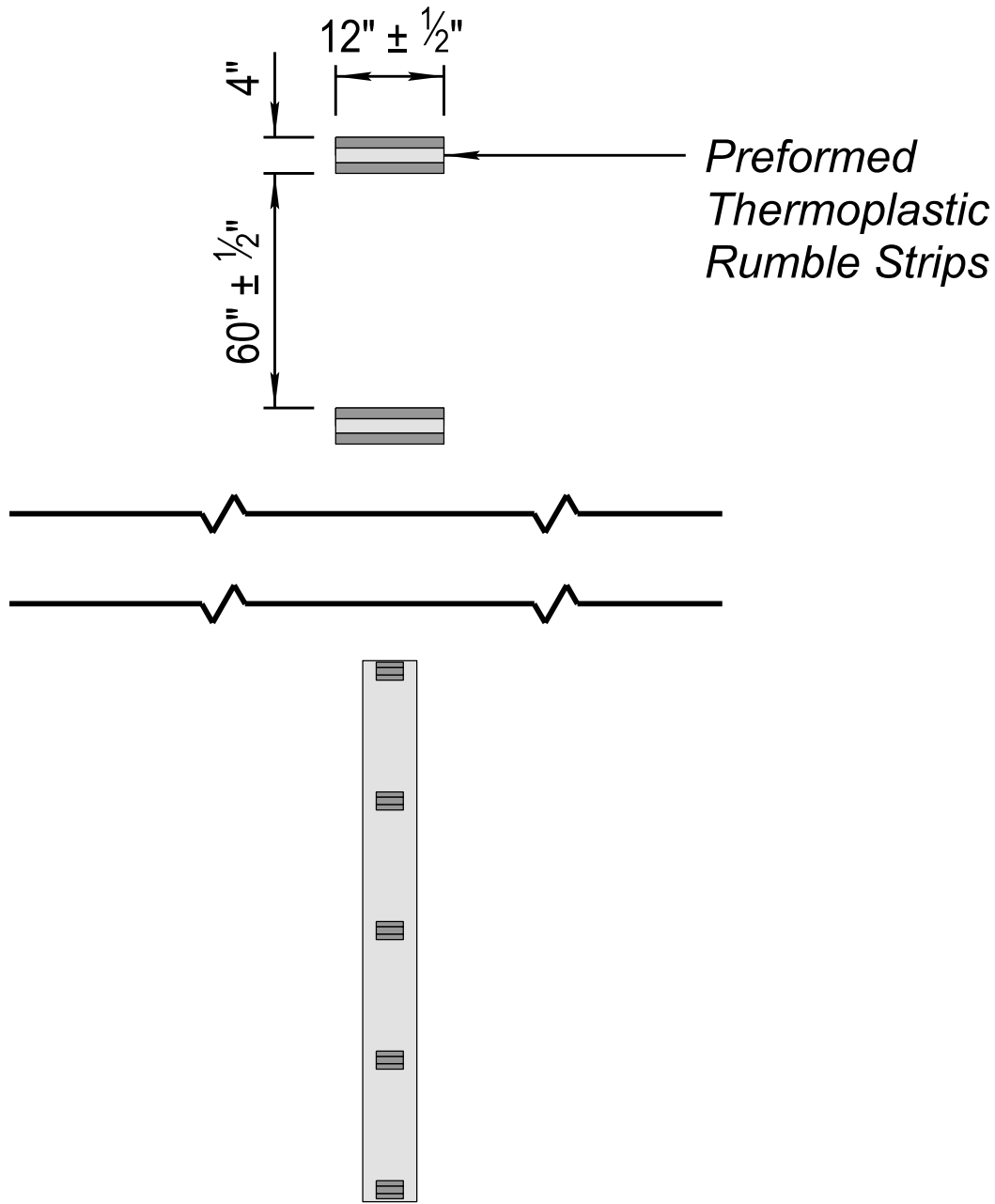
TWO LANE TWO-WAY
HIGHWAYS



PREFORMED THERMOPLASTIC
RUMBLE STRIPS
PLAN VIEW
Option X



PROFILE CENTERLINE PAVEMENT
MARKINGS AND PREFORMED
THERMOPLASTIC RUMBLE STRIPS
PLAN VIEW
Option Y



NOTES:

1. This Standard Drawing provides guidelines for installing centerline rumble strips on two-lane highways with or without shoulders.
2. Centerline and edgeline rumble strips or profile markings shall not be placed on roadways with a posted speed limit of 45 MPH or less.
3. See dimensions for milled rumble strips. Other shapes and dimensions may be used if approved by the Traffic Safety Division.
4. Use ADOT Standard Drawing M-19, 6 of 11, for positioning, dimensioning and spacing of all reflective raised pavement markers, pavement markings and profile markings.
5. Pavement markings must be applied over milled centerline rumble strips.
6. About restriping profile thermoplastic material, primer-sealers shall be used on Portland cement concrete, or existing hot mix asphaltic concrete surfaces prior to its application and shall be applied as recommended by the thermoplastic material manufacturer. The primer-sealer shall be compounded specifically for use with the specified thermoplastic material.

STANDARDS ENGINEER		ARIZONA DEPARTMENT OF TRANSPORTATION PROJECT DELIVERY AND OPERATIONS DIVISION TRAFFIC SIGNING AND MARKING STANDARD DRAWING	
M. ORLANDINI			
RECOMMENDED FOR APPROVAL		CENTERLINE RUMBLE STRIPS ON TWO LANE TWO-WAY HIGHWAYS	DRAWING NO. M-22 Sheet 10 of 11
GROUP MANAGER			
K. WILCOXON			
APPROVED			
STANDARDS COMMITTEE APPROVED FOR DISTRIBUTION		05/2026 DATE	