Origination Form Proposed Revisions to a Standard Plans Index

Originator:	Gibbs, Shae	Index Number:	546-001
Date:	6/27/24	Sheet Number(s):	2
E-mail:	shae.gibbs@dot.state.fl.us	Index Title:	Raised Rumble Strips

Summary of the changes:

Sheet 2: Updated rumble strip height dimensions in all details to 1/4" - 1/2"

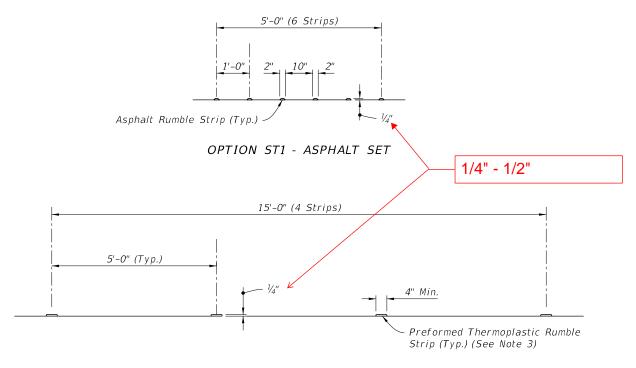
Commentary/Background:

The State Material Office wanted to add a range to the short-term rumble strip height. Previously the height was set at ½". Users are allowed to use permanent rumble strips instead of short-term rumble strips but those trips are ½" in height. Therefore the short-term will now have a range of ½" to ½" to allow for the use of either set of strips.

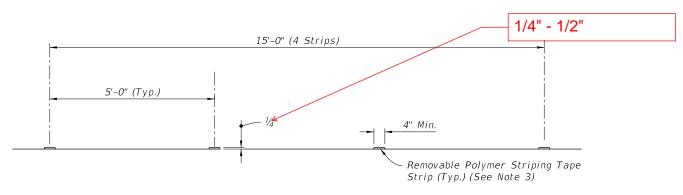
Other Affected Documents/Offices	Person Contacted	Affected (Yes/No)
Other Standard Plans		No
FDOT Design Manual		No
Standard Specifications		No
Basis of Estimates Manual		No
Approved Product List		No
Construction Office		No
Maintenance Office		No

Implementation

"Standard Plans (Next Release)"



OPTION ST2 - PREFORMED THERMOPLASTIC SET



OPTION ST3 - REMOVABLE POLYMER STRIPING TAPE SET

= OPTIONAL MATERIALS DETAILS =

NOTES:

- 1. Construct short-term raised rumble strips where noted in the Plans and in accordance with Specification 546.
- 2. See Sheet 1 for placement and additional details.
- 3. Use color white for Preformed Thermoplastic and Removable Polymer Striping Tape Sets.

2025-26

SHORT-TERM RAISED RUMBLE STRIPS

REVISION

≥ DESCRIPTION:

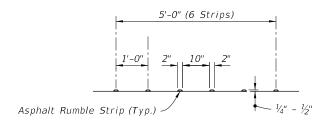
FDOT

FY 2024-25 STANDARD PLANS

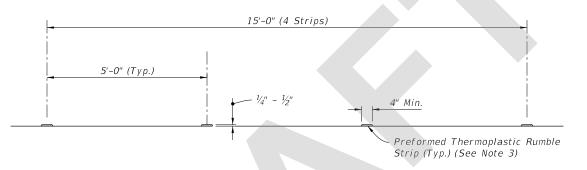
RAISED RUMBLE STRIPS

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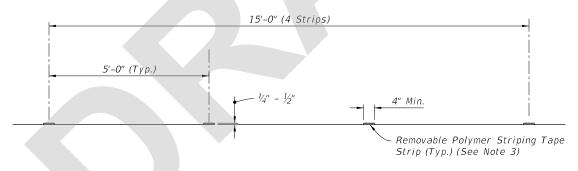
SHEET 2 of 2



OPTION ST1 - ASPHALT SET



OPTION ST2 - PREFORMED THERMOPLASTIC SET



OPTION ST3 - REMOVABLE POLYMER STRIPING TAPE SET

OPTIONAL MATERIALS DETAILS =

NOTES:

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- 3. Use color white for Preformed Thermoplastic and Removable Polymer Striping Tape Sets.

SHORT-TERM RAISED RUMBLE STRIPS

LAST REVISION 11/01/24

≥ DESCRIPTION:

FDOT

FY 2025-26

RAISED RUMBLE STRIPS

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