

** May be decreased in urban areas with low operating speeds.

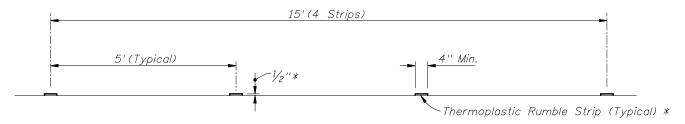
PLAN

GENERAL NOTES FOR RAISED RUMBLE STRIPS

1. Raised rumble strips shall be constructed on all paved shoulders approaching structures, where the structure shoulder width is less than the usable shoulder width of the approach roadway. Raised rumble strips at intersections shall be constructed only when specified in the plans.

See Index 17359 for rumble strip placement on approaches to narrow

- 2. Raised rumble strips are to be constructed in accordance with Section 546 of the Specifications.
- 3. When any portion of a curve falls within the limit of rumble strips shown in these details, additional rumble strip sets spaced at 200' centers shall be constructed throughout the remainder of the approaching curve.
- 4. Raised rumble strips shall be paid for per set under the contract unit price for Rumble Strips Sets, PS. Such price and payment shall be full compensation for all work and materials required without adjustment due to width of pavement receiving the strips or length of strips.

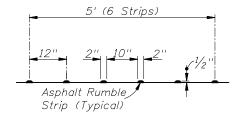


* Use multiple applications to achieve desired $\frac{1}{2}$ " thickness Note: Shoulder thermoplastic rumble strip sets shall match edgeline color. Intersection thermoplastic rumble strip sets shall be white.

THERMOPLASTIC SET

Sheet No.

518

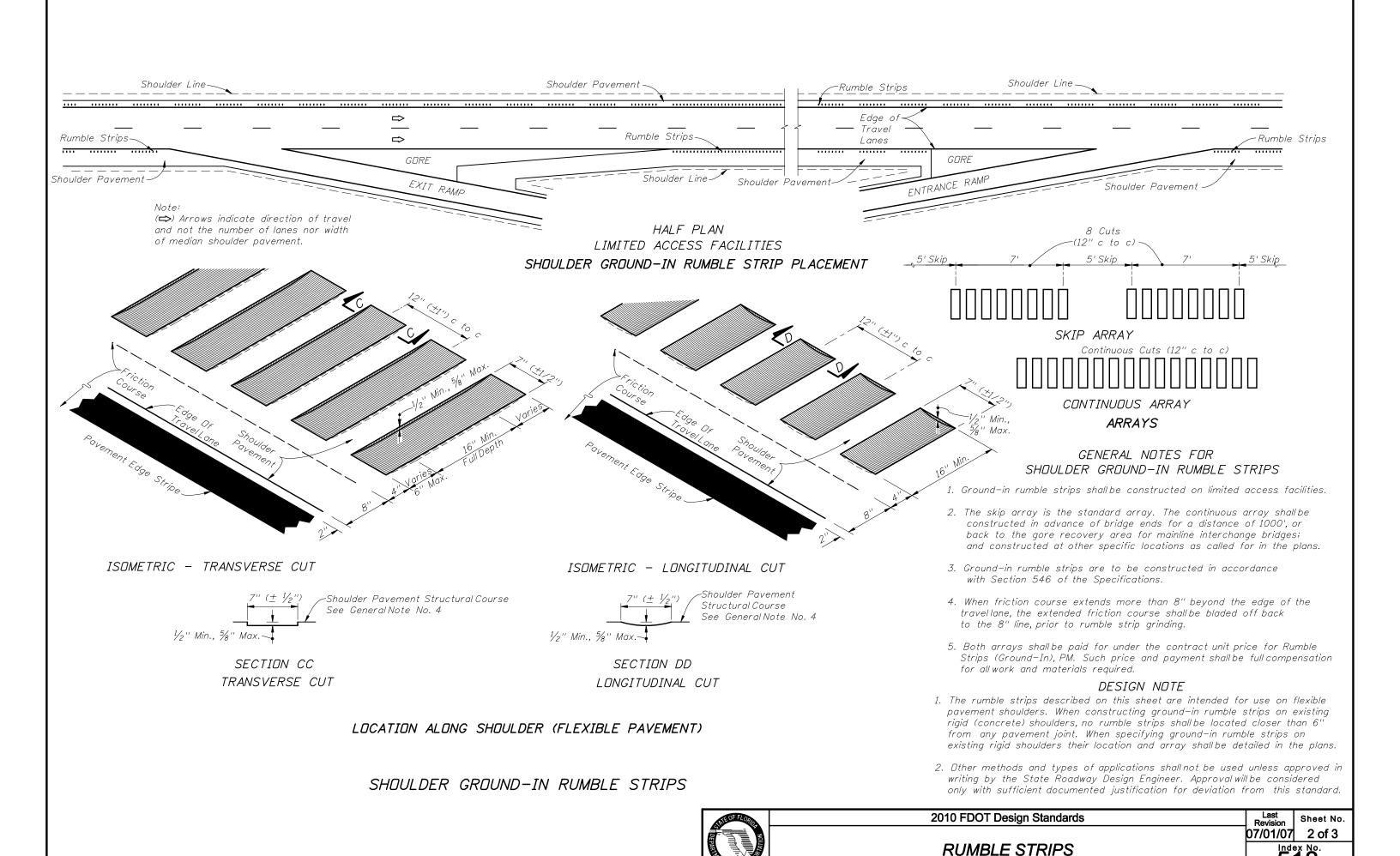


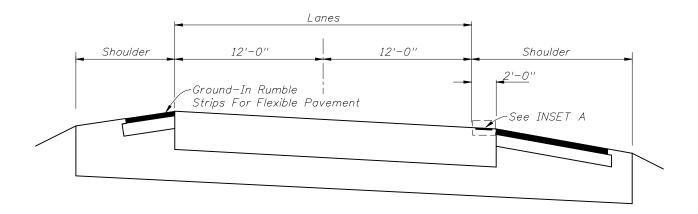
ASPHALT SET

SECTION AA • FOR THERMOPLASTIC AND ASPHALT RUMBLE STRIP SETS

RAISED RUMBLE STRIPS AT INTERSECTIONS

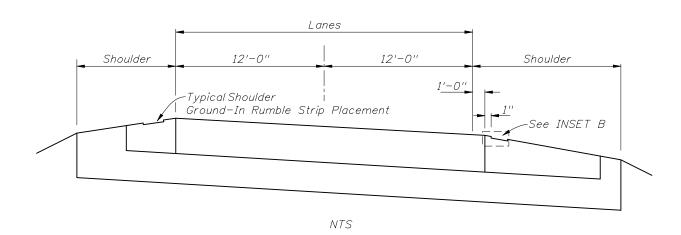




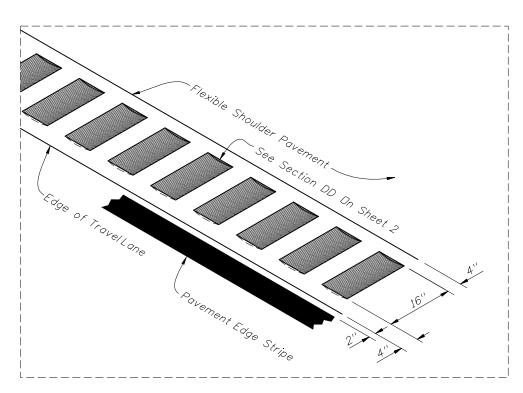


RIGID PAVEMENT WITH FLEXIBLE PAVEMENT SHOULDER

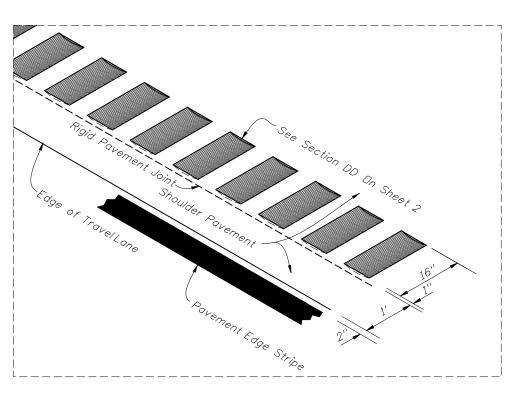
NTS



RIGID PAVEMENT WITH RIGID PAVEMENT SHOULDER



ISOMETRIC – LONGITUDINAL CUT
INSET A



ISOMETRIC - LONGITUDINAL CUT (RIGID PAVEMENT)

INSET B

