Origination Form

Proposed Revisions to a Standard Plans Index

Originator:	Turley, Joshua	Index Number:	400-091
Date:	5/15/2025	Sheet Number(s):	Sheet 2
E-mail:	Joshua.Turley@dot.state.fl.us	Index Title:	APPROACH SLABS (30 FT.) (RIGID PAVEMENT APPROACHES)

Summary of the changes:

Sheet 2: Converted starred notes to numerical notes. Adjusted the coping embed requirements for the top of the retaining wall in SECTION THRU APPROACH SLAB AND RETAINING WALL.

Commentary/Background:

Contractors had trouble meeting top-of-wall elevations for MSE walls due to settlement issues. When predicted settlement didn't occur, walls were too high and required sawcutting. To address this, minimum thickness and embedment requirements for Expanded Polystyrene were relaxed, allowing better control over final wall elevations.

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

["FY-Standard Plans (Next Release)"]



