Origination Form

Proposed Revisions to a Standard Plans Index

Originator:	Turley, Joshua	Index Number:	700-012
Date:	4/25/2025	Sheet Number(s):	2
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Summary of the changes:

Sheet 2: Moved the Sign Support Bracket up to new location for both the ADHESIVE BOND AN THE THROUGH BOLTING details; Added Note 1.D "Shift assembly up or down a maximum of 1" as required to avoid horizontal bars in the barrier."; Updated Note 2 "For new Traffic Railings, couplers are show for slipforming, keep anchor bolts coupler threads free from concrete."; ADDED Note 3 "Install 2 heavy hex nuts. Add a washer if required to account for concrete dimension tolerance.": Deleted Variable callout and added callout "Hex Nuts (See Note 3)." in both the ADHESIVE BOND AN THE THROUGH BOLTING details; .

Commentary/Background:

The current sign post through existing railing installation details are difficult to construct due to the conduit location in the traffic barrier. These revised details move the anchors to avoid the most likely locations of the conduit.

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)"]



