ORIGINATION FORM -

Proposed Revisions to a Standard Plans Index

(Please provide all information — Incomplete forms will be returned)

Contact Information:

Standard Plans:

Date: June 15, 2022 Originator: Joshua Turley Phone: (850) 414-4475 Index Number: 521-611 Sheet Number (s): 2 of 4

Email: joshua.turley@dot.state.fl.us

Index Title: Concrete Barrier/Junction Slab - Wall Coping

(FRP)

Summary of the changes:

Changed C-I-P Buildup Concrete (1'-1" Max.) callout in the TYPICAL SECTION THRU PRECAST 36" SINGLE-SLOPE CONCRETE BARRIER AND COPING WITH C-I-P JUNCTION SLAB to C-I-P to Class NS Concrete (1'-1" Max.).

Commentary / Background:

CIP buildup concrete type was never clarified. SDO review deems Class NS is acceptable because the concrete buildup section is not meant to transfer any meaningful load to the wall other than self weight.

<u>Other Affected Offices / Documents:</u> (Provide name of person contacted)

Yes	No	
	\checkmark	Other Standard Plans –
	\checkmark	FDOT Design Manual –
		Basis of Estimates Manual –
	$\overline{\mathbf{V}}$	Standard Specifications –
		Approved Product List –
		Construction –
	\checkmark	Maintenance –

Origination Package Includes: (Submit package to Rick Jenkins)

'es	N/A
✓	Redline Mark-ups
	Revised or Proposed Standard Plan Instruction (SPI)
	Other Support Documents

Implementation:

☐ Design Bulletin (Interim)
☐ DCE Memo

☐ Program Mgmt. Bulletin✓ FY-Standard Plans (Next Release)

Contact the Roadway Design Office for assistance in completing this form



