#### ORIGINATION FORM -

### Proposed Revisions to a Standard Plans Index

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

#### **Contact Information:**

# **Standard Plans:**

Date: May 25, 2022 Originator: Joshua Turley Index Number: 521-630 Sheet Number (s): 2 of 2

Phone: (850) 414-4475

Index Title: PARAPET WITH C-I-P SIDEWALK - WALL COPING

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# **Summary of the changes:**

Changed footing depth below sidewalk to 18" from 10"; Updated the name of the barrier to Shoulder Barrier from Concrete Barrier Wall; Changed C-I-P Buildup Concrete (1'-1" Max.) callout in the TYPICAL SECTION THRU PRECAST COPING/PARAPET WITH C-I-P SIDEWALK AND RETAINING WALL to C-I-P Class NS Concrete (1'-1" Max.)

# **Commentary / Background:**

This Standard needed some updating to keep consistency with current barrier footing dimensions.

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.

#### Other Affected Offices / Documents: (Provide name of person contacted)

Yes	No		
	<b>/</b>	Other Standard Plans –	
	$\checkmark$	FDOT Design Manual –	
	<b>/</b>	Basis of Estimates Manual –	
	$\checkmark$	Standard Specifications –	
	$\checkmark$	Approved Product List –	
	<b>/</b>	Construction –	
	$\checkmark$	Maintenance –	
Origination Package Includes: (Submit package to Rick Jenkins)			Implementation:
Yes	N/A	A.	☐ Design Bulletin (Interim)
$\checkmark$		Redline Mark-ups	☐ DCE Memo
		Revised or Proposed Standard Plan Instruction (SPI)	Program Mgmt. Bulletin
		Other Support Documents	FY-Standard Plans (Next Release)

Contact the Roadway Design Office for assistance in completing this form



