Index 550-012 Bridge Fencing (Enclosed)

ORIGINATION

Date: March 22, 2023 Name: Josh Turley Phone: (850) 414-4475 Email: Joshua.Turley@dot.state.fl.us

COMMENTARY

An email came it that highlighted that the calculated dimensions do not match the Standard. It was determined that the dimensions were not required as they vary and recording them to the 1/8" would not be an ideal solution.

Sidewalk may have special FDM connotations. Therefore, we used a more general term.

Standard allows for extension of the fencing for larger widths, but those widths are not unlimited, so we added a maximum of 12 ft.

COMMENTS AND RESPONSES

BLACK = Industry Review Comments BLUE = Standard Plans Response GREEN = Change Made to Index

Name: Tiffany Gehrke Date: 7/21/2023 COMMENT: The design office understands the potential need to have a maximum width, but we propose that if that maximum width is 12 feet, that the term "pathway" not be used. We propose that "sidewalk" remain given this width would create a sidewalk condition.

RESPONSE: Based on this comment and the corresponding discussions, the reference to "pathway" will revert to "sidewalk".

CHANGE MADE TO INDEX: Yes

Response Date: 7/28/2023

ORIGINATION FORM

Proposed Revisions to a Standard Plans Index

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

Contact Information:

Date: March 23, 2023 Originator: Joshua Turley Phone: (850) 414-4475 Email: joshua.turley@dot.state.fl.us Summary of the changes:

Standard Plans:

Index Number: 550-012 Sheet Number (s): 1 and 4 of 4 Index Title: BRIDGE FENCING (ENCLOSED)

Sheet 1: Removed the 7'-5" dimension because the calculated dimension is off by 3/8" and the dimension varies depending on clear width; Changed the 5'-5" dimension to varies because it varies; Revised the Clear Width note from 5ft min to add 12 ft max.

Commentary / Background:

Yes

No

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

	Other Standard Plans –	
	FDOT Design Manual —	
	Basis of Estimates Manual –	
	Standard Specifications –	
	Approved Product List –	
	Construction –	
	Maintenance –	
<u>Originati</u>	on Package Includes: (Submit package to Rick Jenkins)	Implementation:
Yes N/	A	🔲 Design Bulletin (Interim)
	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 -Email to: Rick Jenkins rick.jenkins@dot.state.fl.us and Darren Martin darren.martin@dot.state.fl.us

