ORIGINATION FORM -

Proposed Revisions to a Standard Plans Index

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

Contact Information:

Standard Plans:

Date: March 23, 2023
Originator: Joshua Turley

Index Number: 550-012 Sheet Number (s): 1 of 4

Phone: (850) 414-4475

Index Title: BRIDGE FENCING (ENCLOSED)

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

Summary of the changes:

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

Commentary / Background:

Maintenance –

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.

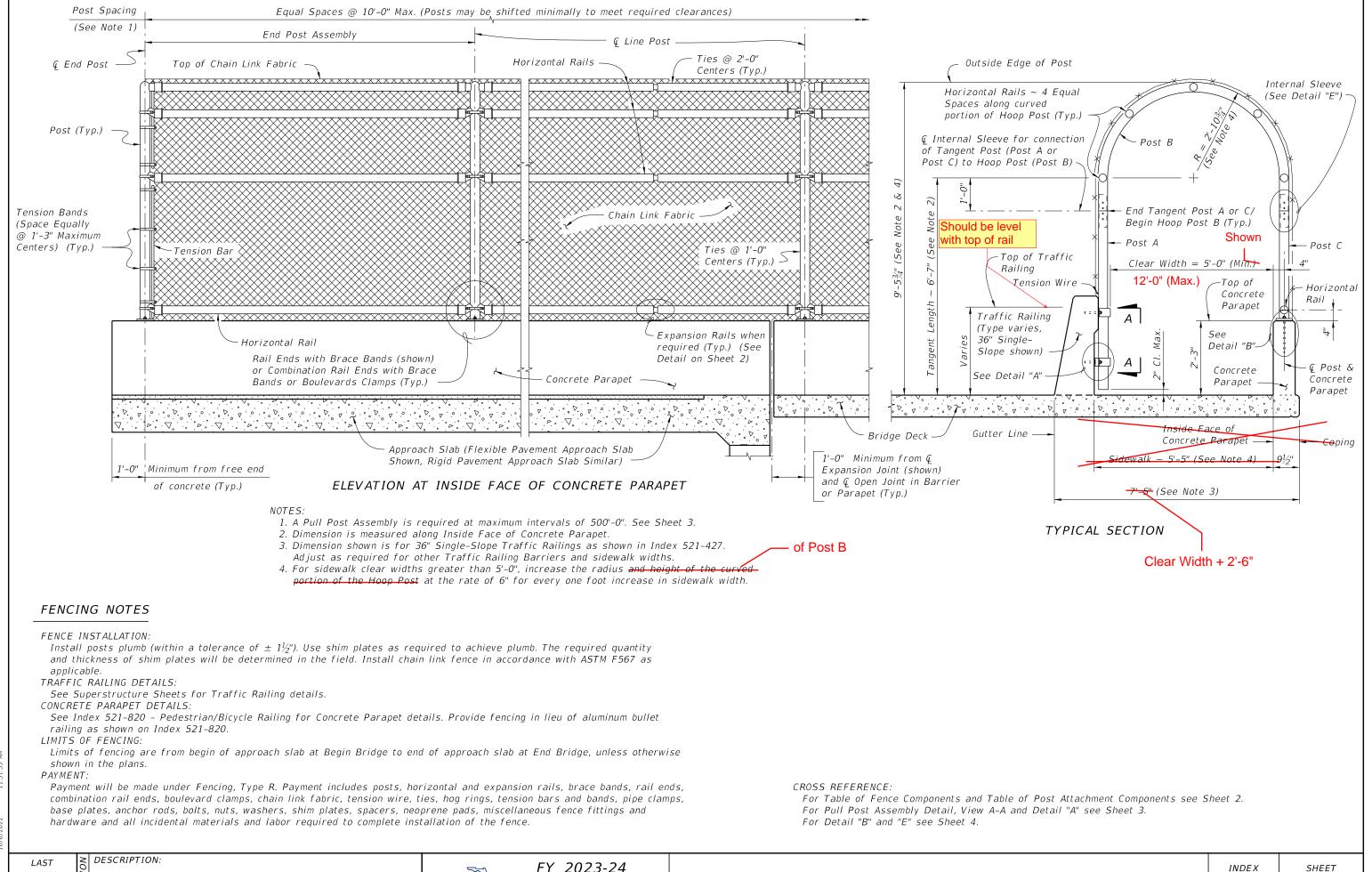
Standard allows for extension of the fencing for larger widths but those widths are not unlimited so we added a maximum of 12 ft.

Yes No ☐ ✓ Other Standard Plans — ☐ ✓ FDOT Design Manual — ☐ ✓ Basis of Estimates Manual — ☐ ✓ Standard Specifications — ☐ ✓ Approved Product List — ☐ ✓ Construction —

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

rigination Package Includes: (Submit package to Rick Jenkins)		<u>Implementation:</u>
Yes	N/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

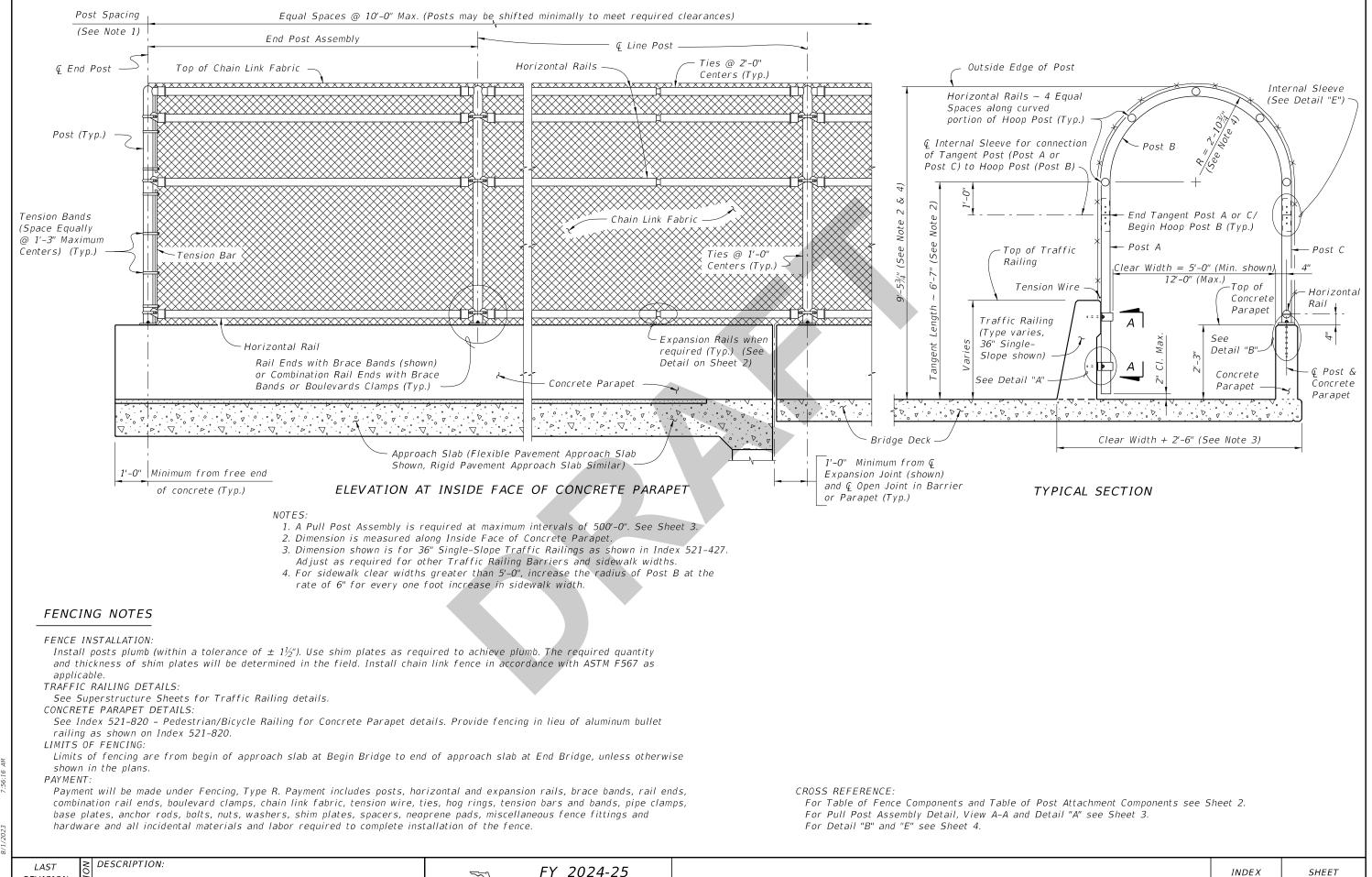


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FDOT

FY 2023-24 STANDARD PLANS



REVISION 11/01/23