#### - ORIGINATION FORM -

## Proposed Revisions to a Standard Plans Index

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

### **Contact Information:**

## **Standard Plans:**

Date: April 15, 2021 Originator: Rick Jenkins Index Number: 425-061 Sheet Number (s): 2

Phone: (850) 414-4355

Index Title: Closed Flume Inlet

Email: rick.jenkins@dot.state.fl.us

# **Summary of the changes:**

Revised dimension in Side Elevation detail to "Flume Length Varies (See Plans)". This also requires a change to the SPI. Deleted "Varies from 3' 1/2" to 6'-0" for single barrel flume." from note 4. Deleted "varies" from section A-A and Plan view.

## **Commentary / Background:**

Remove reference to Dimension "D" in SPI and change text in SPI and Index to "Flume Length" to allow for this to be called for in the Plans. The "varies" callouts were deleted from the section references and note because the sections as shown are not variable.

Other Affected Offices	<b>Documents:</b> (Provide name of person contacted)
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No	
	Other Standard Plans –
$\checkmark$	FDOT Design Manual –
$\checkmark$	Basis of Estimates Manual –
$\checkmark$	Standard Specifications –
$\overline{\mathbf{V}}$	Approved Product List –
$\checkmark$	Construction –
$\checkmark$	Maintenance –

#### **Origination Package Includes:**

(Email or hand deliver package to Rick Jenkins) Yes N/A lacksquareRedline Mark-ups Proposed Standard Plan Instruction (SPI) **Revised SPI** 

**Other Support Documents** 

Implementation:

Design Bulletin (Interim) ☐ DCE Memo

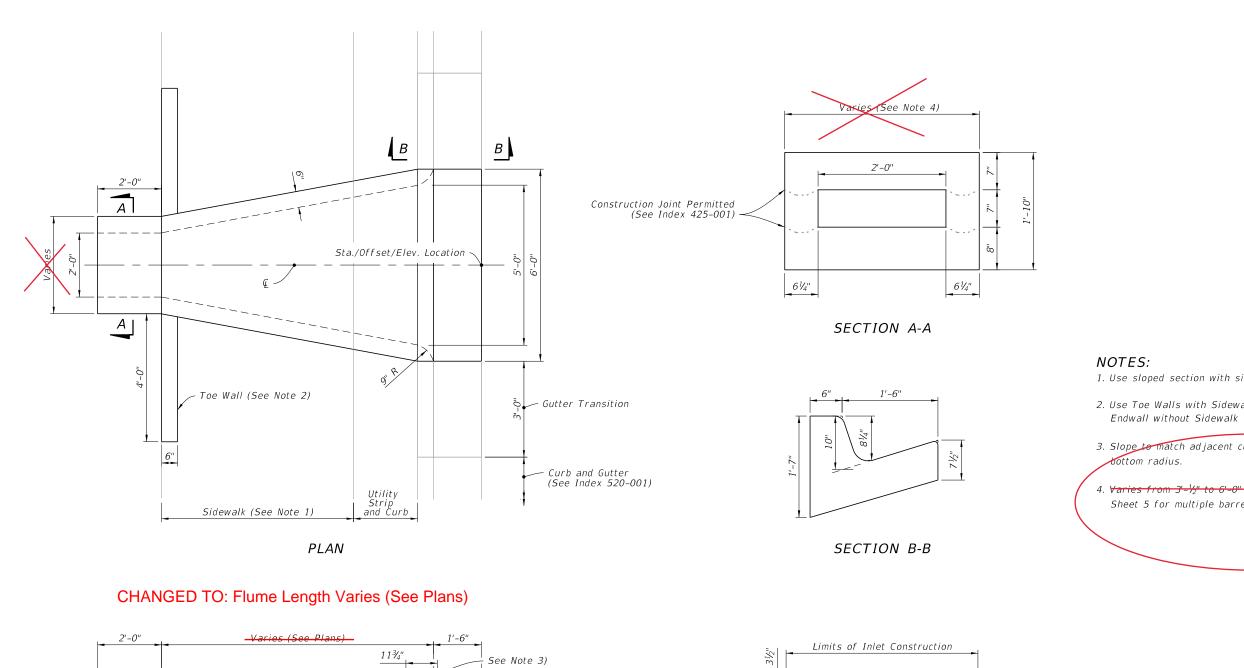
Program Mgmt. Bulletin

FY-Standard Plans (Next Release)

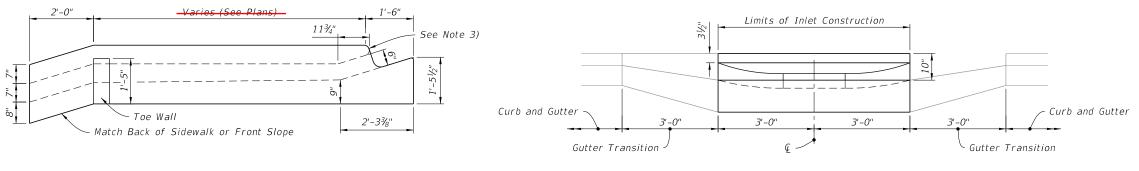
Contact the Roadway Design Office for assistance in completing this form

Email to: Rick Jenkins rick.jenkins@dot.state.fl.us and Darren Martin darren.martin@dot.state.fl.us

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- 1. Use sloped section with sidewalk applications only.
- 2. Use Toe Walls with Sidewalk application only. For Endwall without Sidewalk see DETAILS on Sheet 4.
- 3. Slope to match adjacent curb with 2" top radius and  $1\frac{1}{4}$ "
- 4. <del>Varies from 3'-1/2" to 6'-0" for single barrel flume</del>. See Sheet 5 for multiple barrel flumes span variation.



SIDE ELEVATION

FRONT ELEVATION

11/01/21

TYPE-I DIMENSIONAL DETAILS

REVISION 11/01/20

FDOT

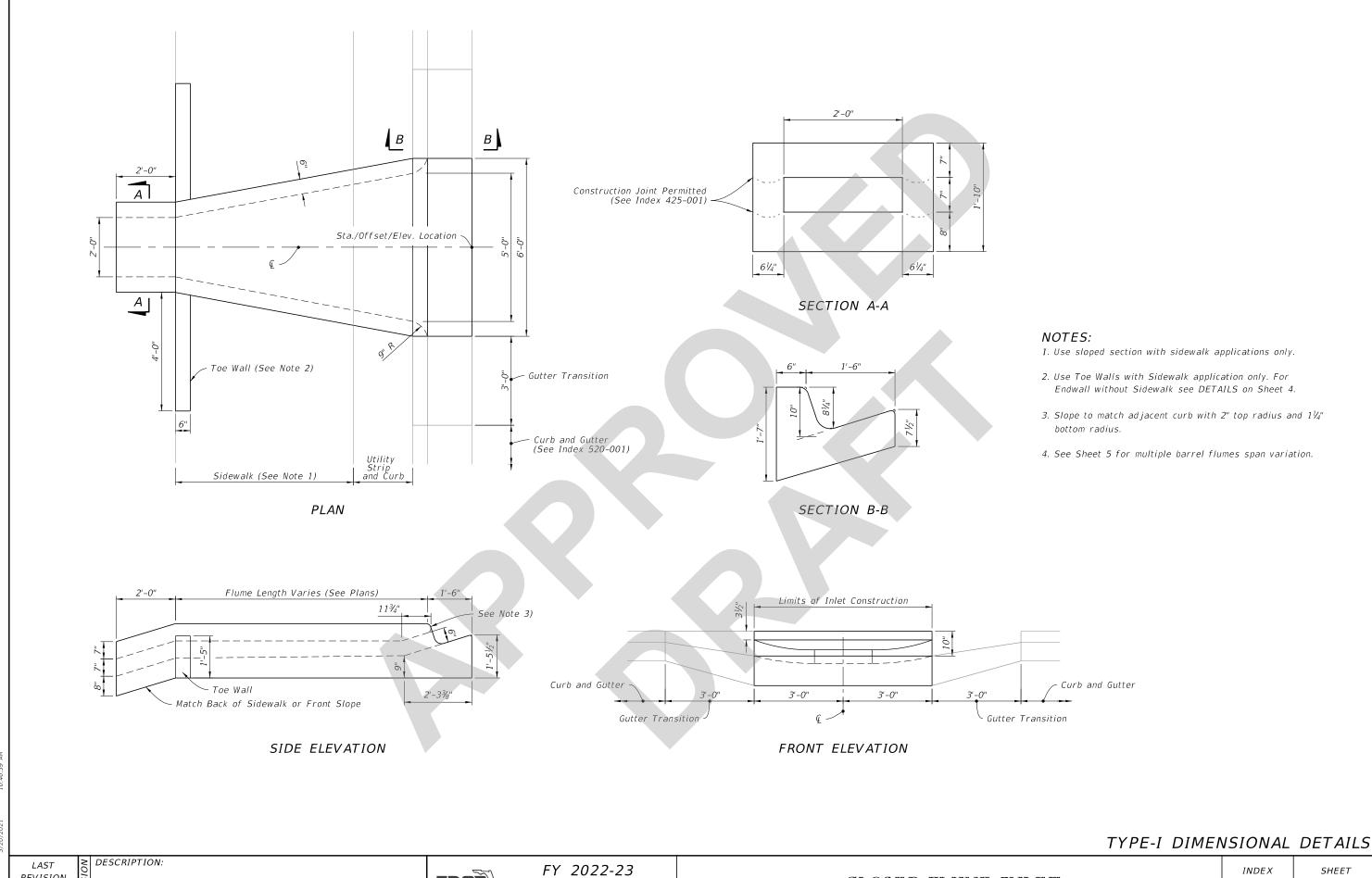
FY 2021-22 STANDARD PLANS

CLOSED FLUME INLET

INDEX 425-061

SHEET 2 of 5

≥ DESCRIPTION:



LAST REVISION 11/01/21

FDOT

FY 2022-23 STANDARD PLANS

CLOSED FLUME INLET

INDEX **425-061** 

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