
ORIGINATION FORM

Proposed Revisions to a Standard Plans Index (Please provide all information — Incomplete forms will be returned)

Contact Information:

Date: April 15, 2021
Originator: Rick Jenkins
Phone: (850) 414-4355
Email: rick.jenkins@dot.state.fl.us

Standard Plans:

Index Number: 425-061
Sheet Number (s): 2
Index Title: Closed Flume Inlet

Summary of the changes:

Sheet 2: Revised dimension in Side Elevation detail to "Flume Inlet Width Varies (See Plans)" for clarification on what should be included in the plans. This will also require a clarification in the SPI.

Commentary / Background:

Remove reference to Dimension "D" in SPI and changed text to "Flume Inlet Width"

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

Yes	No	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Other Standard Plans –
<input type="checkbox"/>	<input checked="" type="checkbox"/>	FDOT Design Manual –
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Basis of Estimates Manual –
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Standard Specifications –
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Approved Product List –
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Construction –
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Maintenance –

Origination Package Includes:

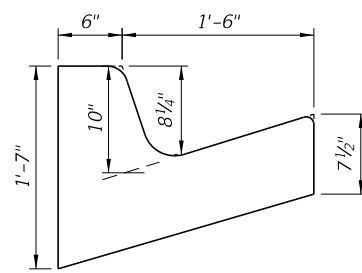
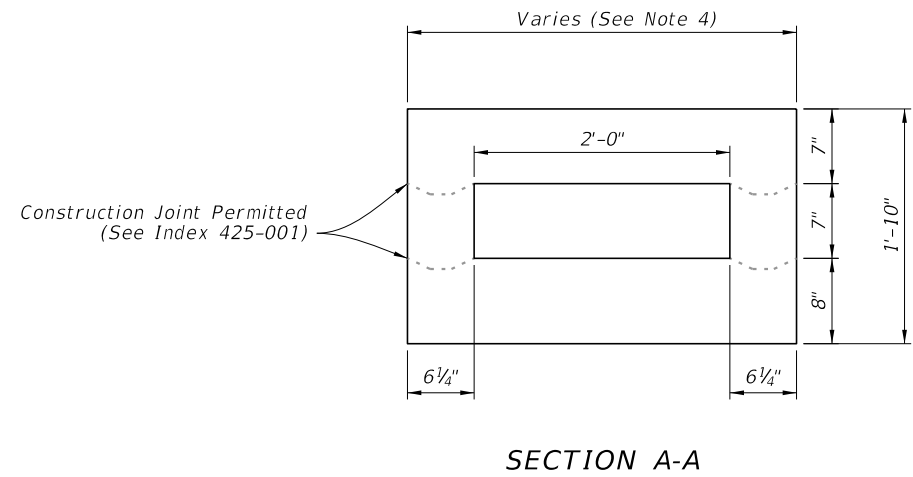
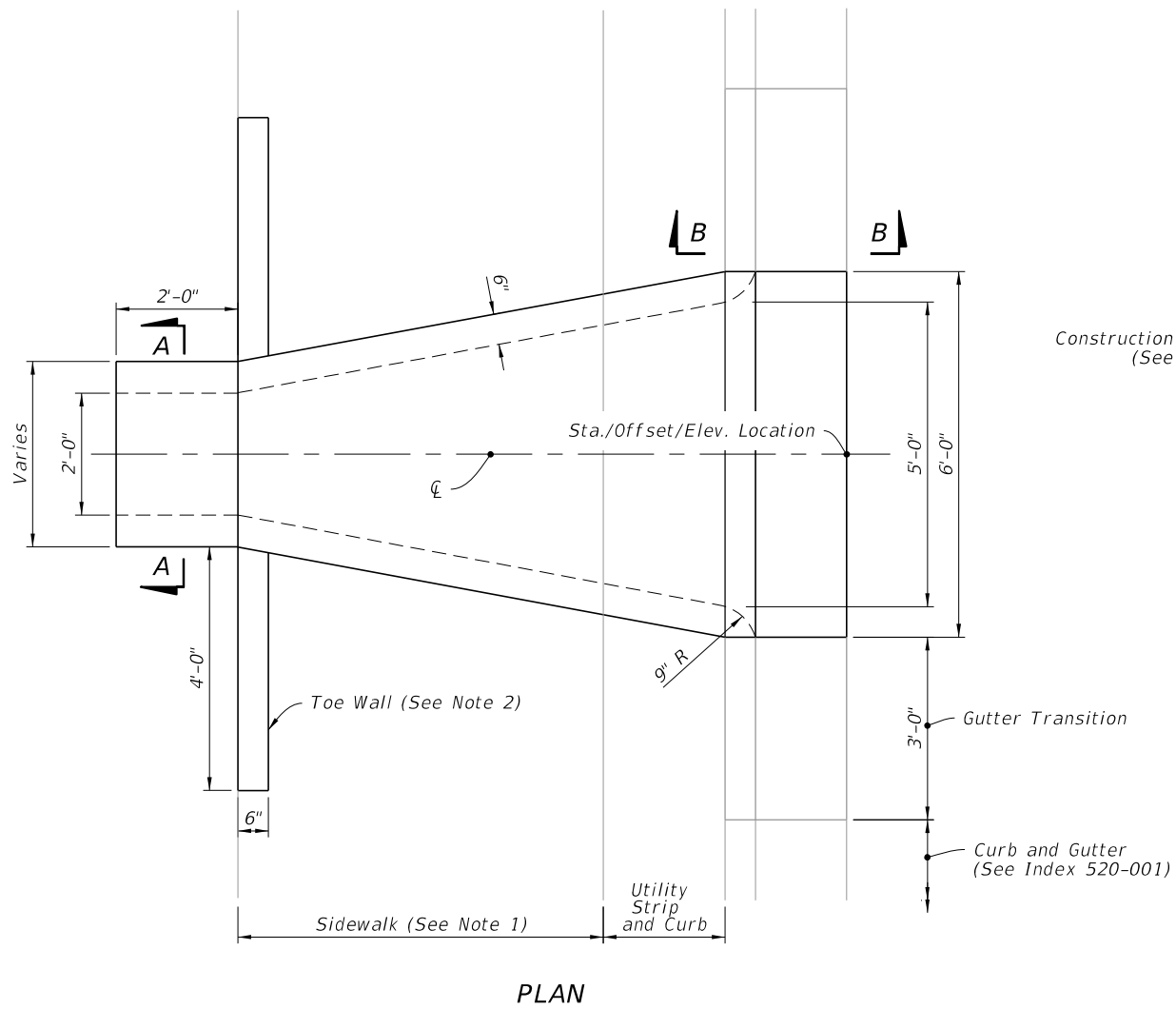
(Email or hand deliver package to Rick Jenkins)

Yes	N/A	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Redline Mark-ups
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Proposed Standard Plan Instruction (SPI)
<input type="checkbox"/>	<input type="checkbox"/>	Revised SPI
<input type="checkbox"/>	<input type="checkbox"/>	Other Support Documents

Implementation:

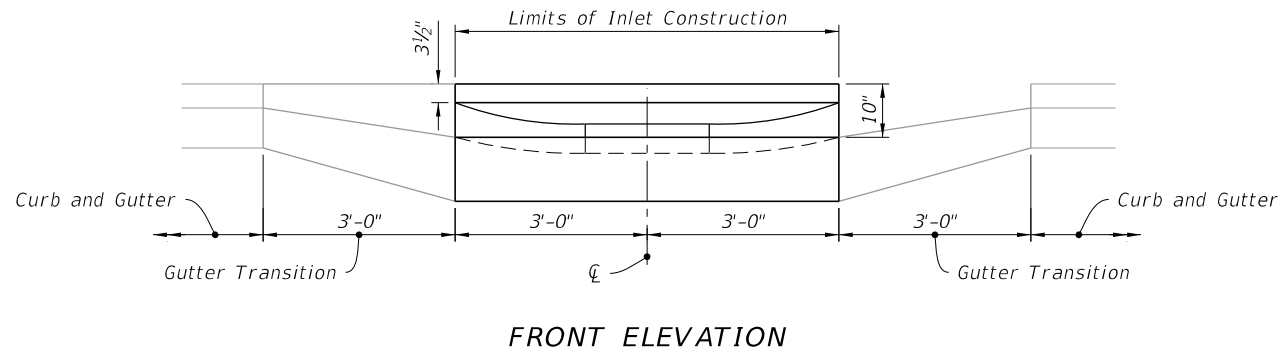
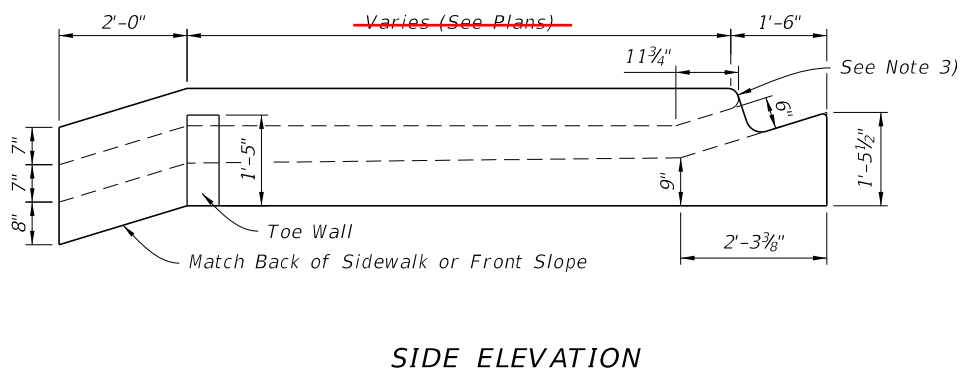
<input type="checkbox"/>	Design Bulletin (Interim)
<input type="checkbox"/>	DCE Memo
<input type="checkbox"/>	Program Mgmt. Bulletin
<input checked="" type="checkbox"/>	FY-Standard Plans (Next Release)

Contact the Roadway Design Office for assistance in completing this form



- NOTES:**
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 1/4" bottom radius.
 4. Varies from 3'-1/2" to 6'-0" for single barrel flume. See Sheet 5 for multiple barrel flumes span variation.

CHANGED TO: Flume Inlet Width Varies (See Plans)



10/12/2020 7:02:28 AM

LAST REVISION	DESCRIPTION:
11/01/20	
REVISION	

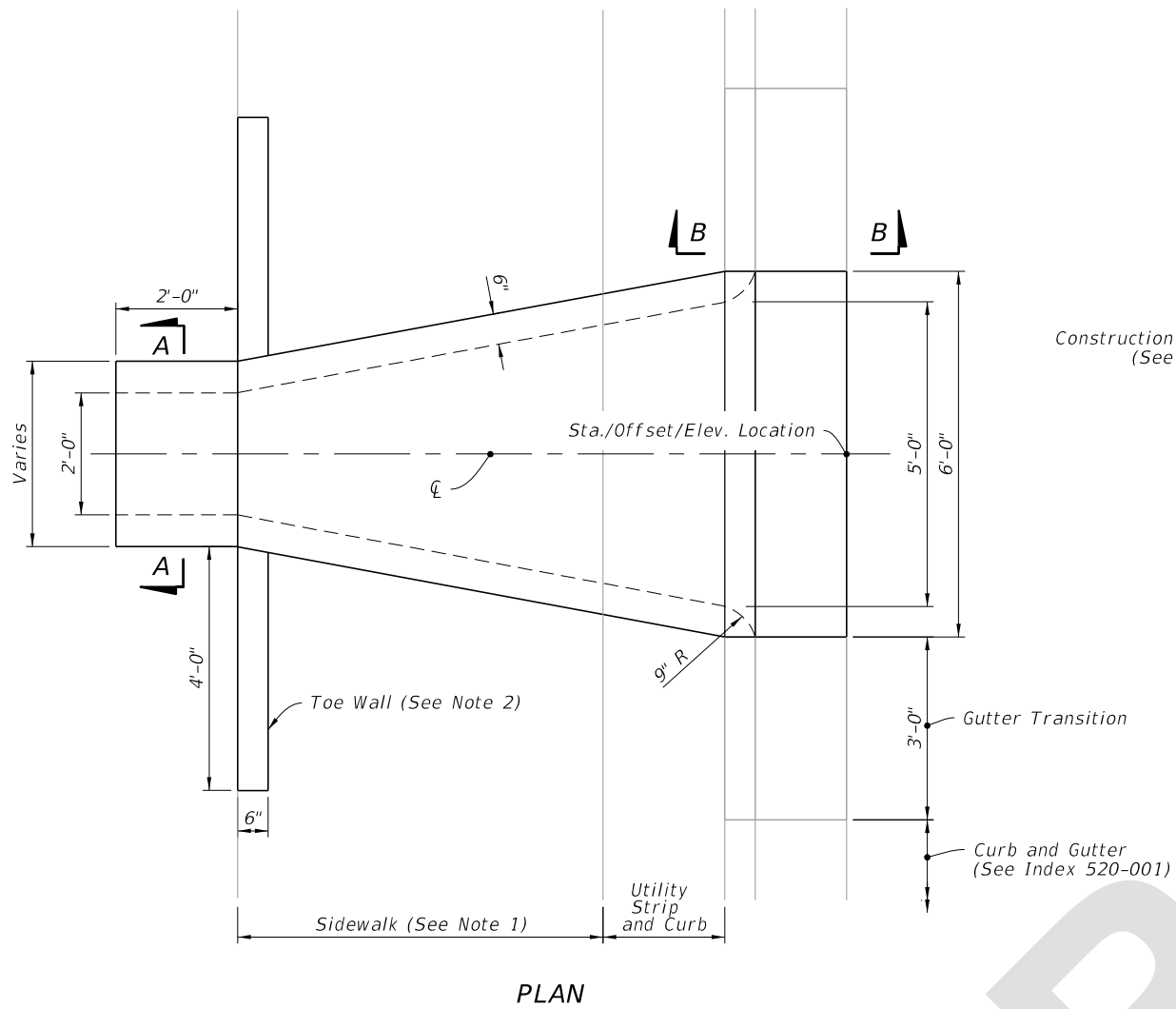
11/01/21

FDOT FY 2021-22 STANDARD PLANS

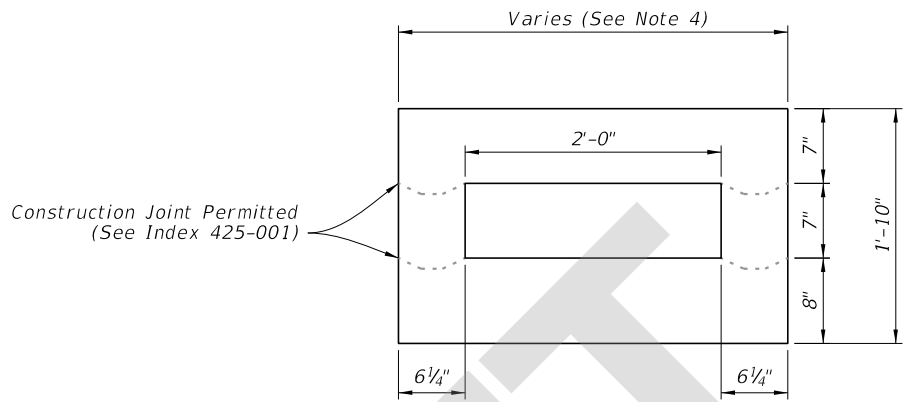
CLOSED FLUME INLET

TYPE-I DIMENSIONAL DETAILS

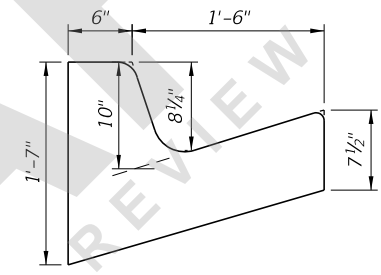
INDEX 425-061 SHEET 2 of 5



PLAN



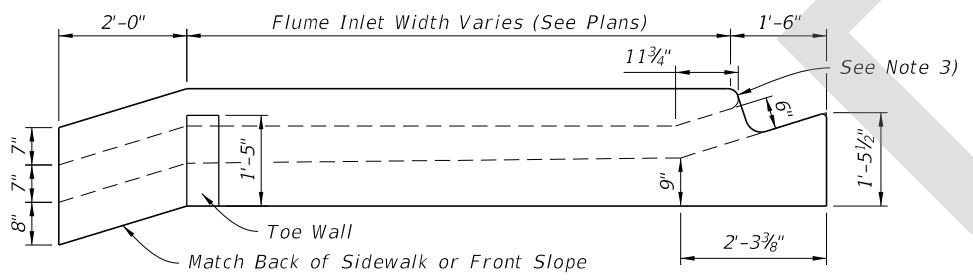
SECTION A-A



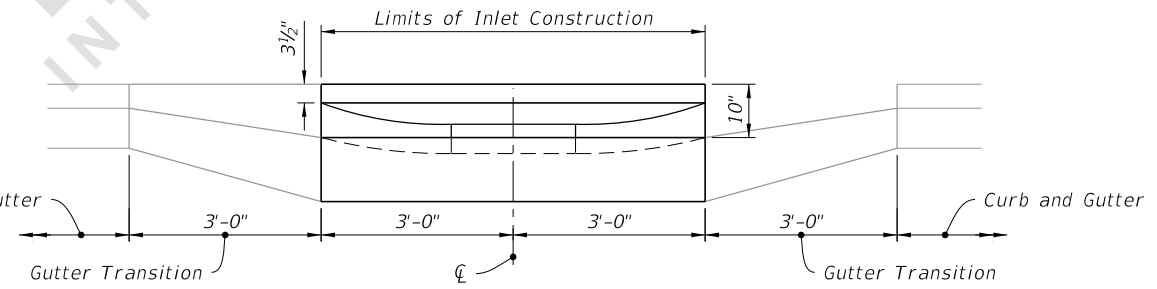
SECTION B-B

NOTES:

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 1/4" bottom radius.
4. Varies from 3'-1/2" to 6'-0" for single barrel flume. See Sheet 5 for multiple barrel flumes span variation.




SIDE ELEVATION



FRONT ELEVATION

4/15/2021 12:56:21 PM

LAST REVISION 11/01/21	REVISION	DESCRIPTION:	 FY 2022-23 STANDARD PLANS	CLOSED FLUME INLET	INDEX 425-061	SHEET 2 of 5
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TYPE-I DIMENSIONAL DETAILS