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## ORIGINATION FORM

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

**Contact Information:**

Date: July 26, 2021  
Originator: Malcolm Tomatani  
Phone: (850) 921-7305  
Email: malcolm.tomatani@dot.state.fl.us

**Standard Plans:**

Index Number: 630-001  
Sheet Number (s): 1 of 4  
Index Title: CONDUIT INSTALLATION DETAILS

**Summary of the changes:**

Sheet 1: Added fiber optic cable route marker label detail; Revise General Note 2 to read "When sidewalk is damaged by conduit installation, replace entire sidewalk slab".

**Commentary / Background:**

There is a repetition of this detail in each plan set with new fiber installation. A Standard Index detail may eliminate the inclusion of this detail drawing in the project plan sets.

Revision to Note 2 is for clarity.

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

- | Yes                                 | No                                  |                                 |
|-------------------------------------|-------------------------------------|---------------------------------|
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Other Standard Plans –          |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | FDOT Design Manual – Bobby Bull |
| <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 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) |

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Contact the Roadway Design Office for assistance in completing this form

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Email to: Rick Jenkins [rick.jenkins@dot.state.fl.us](mailto:rick.jenkins@dot.state.fl.us) and Darren Martin [darren.martin@dot.state.fl.us](mailto:darren.martin@dot.state.fl.us)

**GENERAL NOTES:**

1. Install conduit in accordance with Specification 630.
2. When installing conduit under sidewalk by open trench, replace the entire sidewalk slab.
3. Trench not to be open more than 250' at a time when construction area is subject to vehicular or pedestrian traffic.
4. Sawcut asphalt at the edges of the trench to leave neat lines.
5. Provide route marker contact information and telephone number in accordance with Specification 630.

**CHANGED  
GENERAL NOTE 2:  
When sidewalk is  
damaged by conduit  
installation, replace  
entire sidewalk slab.**

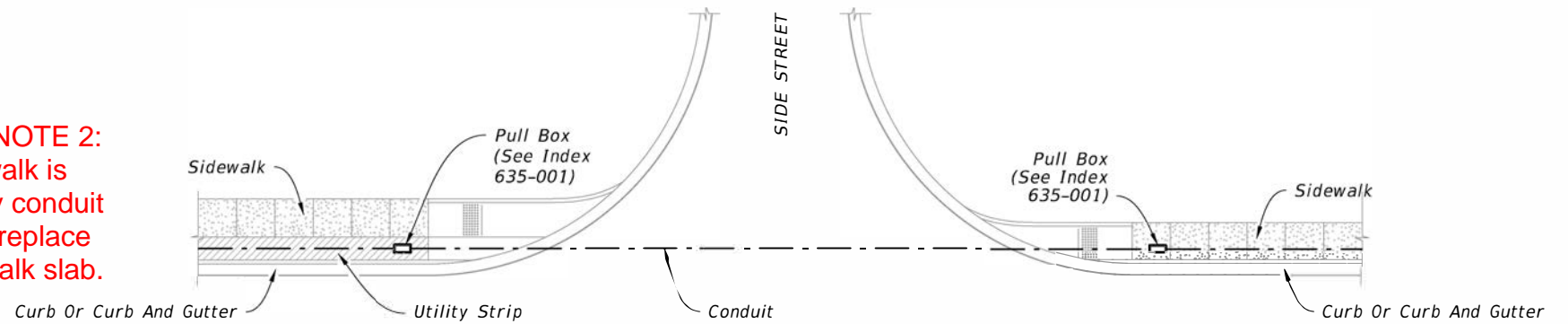
**ADDED DETAIL**



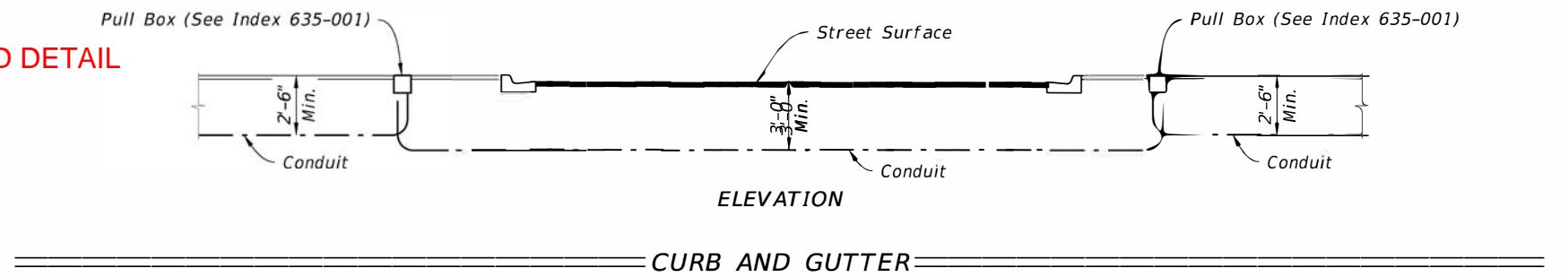
**FIBER OPTIC CABLE  
ROUTE MARKER LABEL DETAIL**

See Note 5.

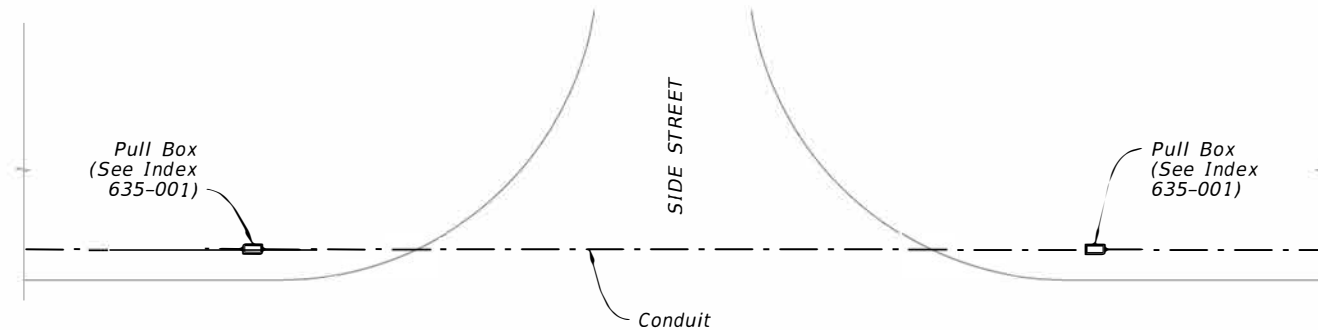
11/01/21



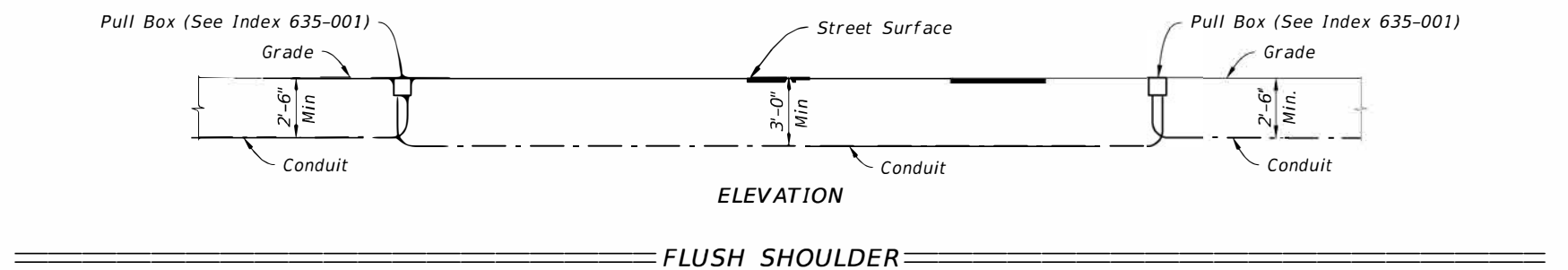
**PLAN**



**ELEVATION**



**PLAN**



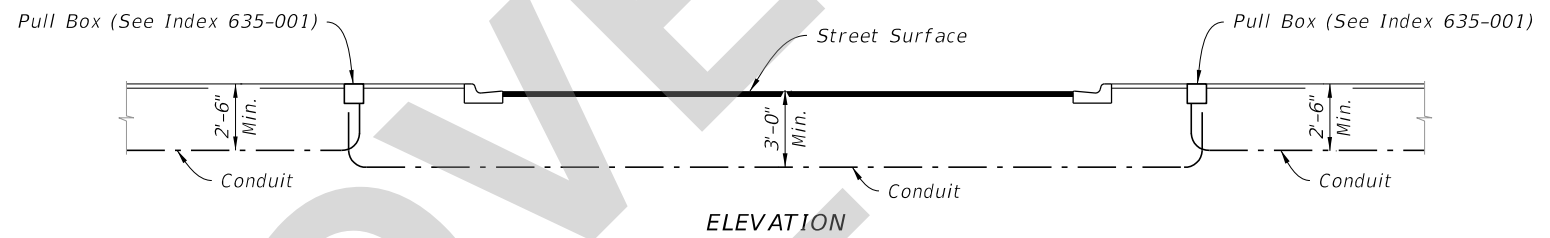
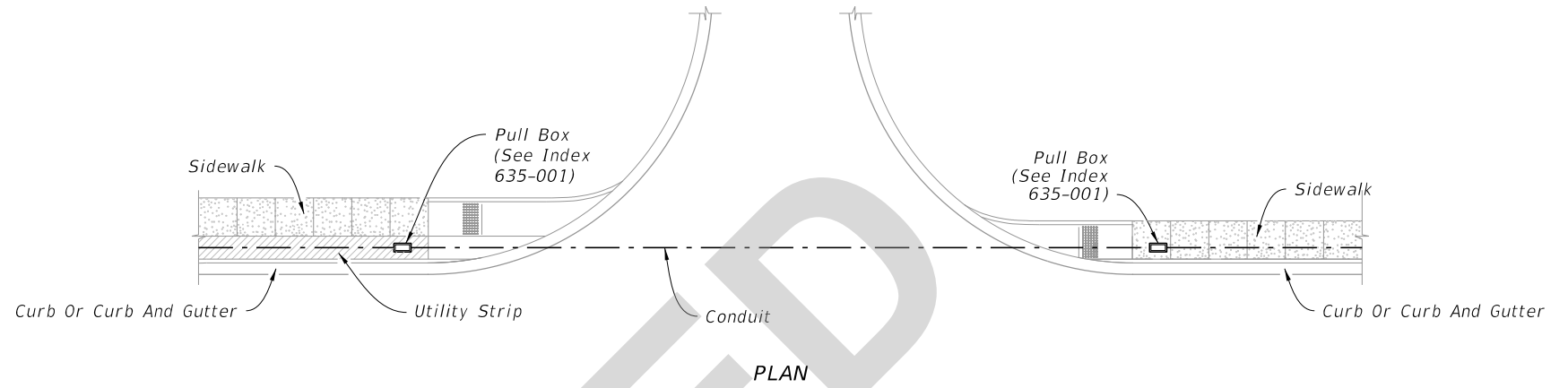
**ELEVATION**

10/12/2020 8:15:34 AM

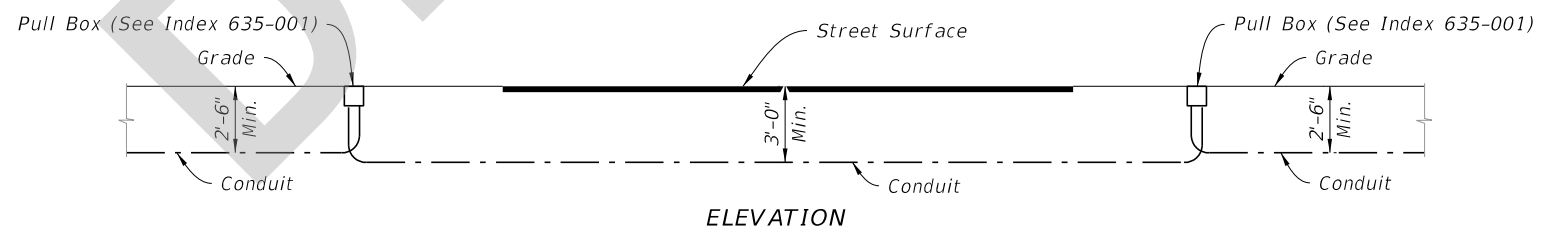
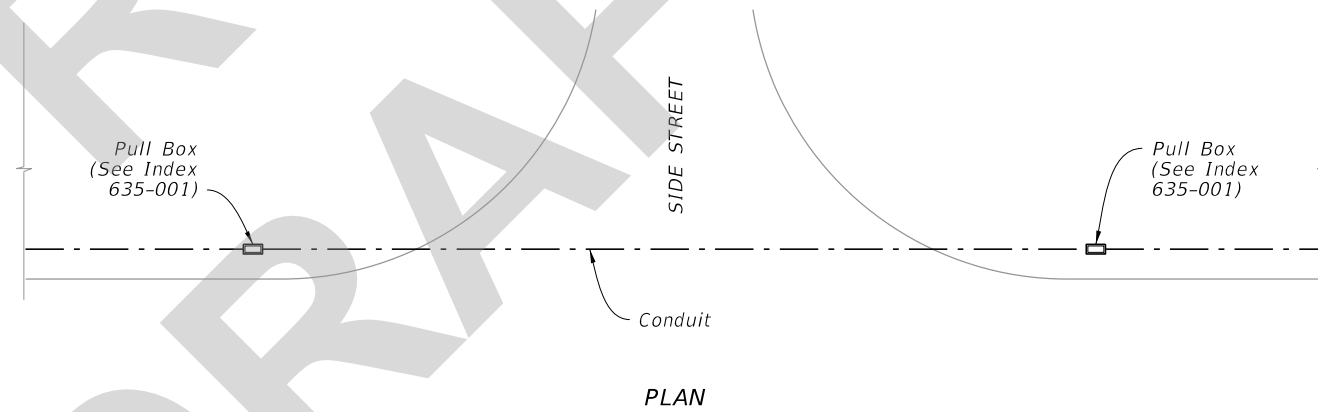
LAST REVISION <del>11/01/18</del>	REVISION	DESCRIPTION:		FY 2021-22 STANDARD PLANS	CONDUIT INSTALLATION DETAILS	INDEX 630-001	SHEET 1 of 4
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**GENERAL NOTES:**

1. Install conduit in accordance with Specification 630.
2. When sidewalk is damaged by conduit installation, replace entire sidewalk slab.
3. Trench not to be open more than 250' at a time when construction area is subject to vehicular or pedestrian traffic.
4. Sawcut asphalt at the edges of the trench to leave neat lines.
5. Provide route marker and route marker label in accordance with Specification 630.



=====**CURB AND GUTTER**=====



=====**FLUSH SHOULDER**=====



See Note 5 for label

=====**ROUTE MARKER DETAIL**=====

APPROVED DRAFT

9/2/2021 9:32:43 AM

LAST REVISION 11/01/21	REVISION	DESCRIPTION:	 <b>FY 2022-23 STANDARD PLANS</b>	<b>CONDUIT INSTALLATION DETAILS</b>	INDEX <b>630-001</b>	SHEET <b>1 of 4</b>
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