
ORIGINATION FORM

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:

- 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

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.**

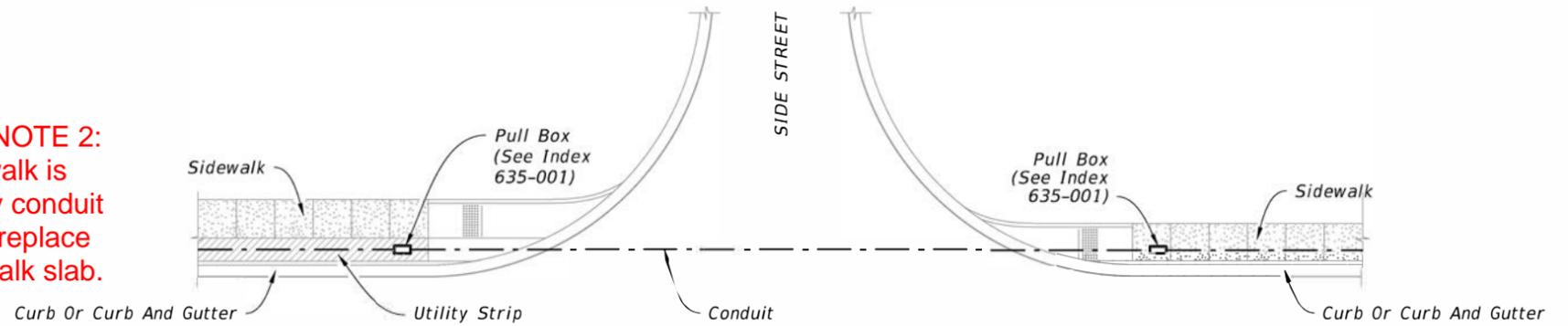
ADDED DETAIL



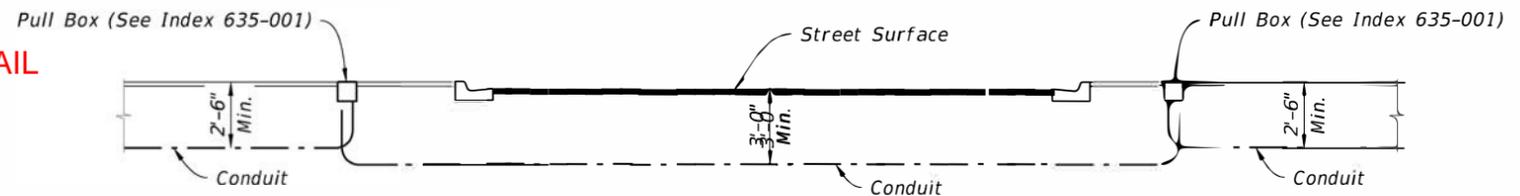
**FIBER OPTIC CABLE
ROUTE MARKER LABEL DETAIL**

See Note 5.

11/01/21

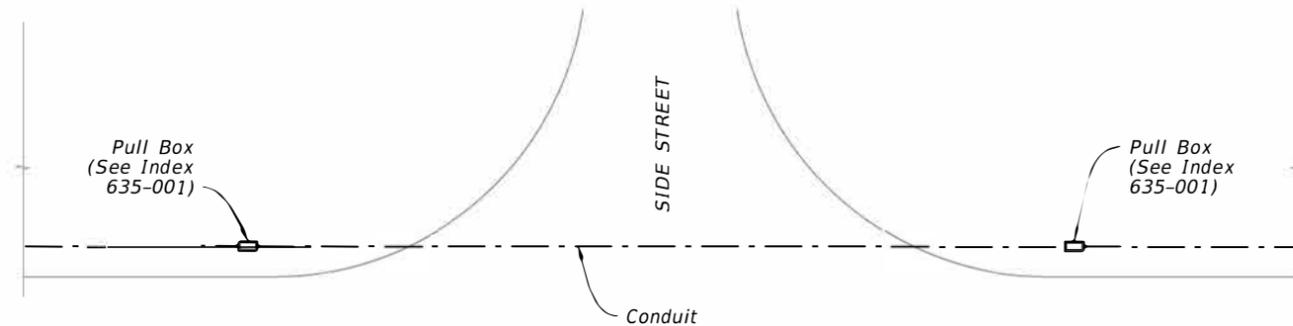


PLAN

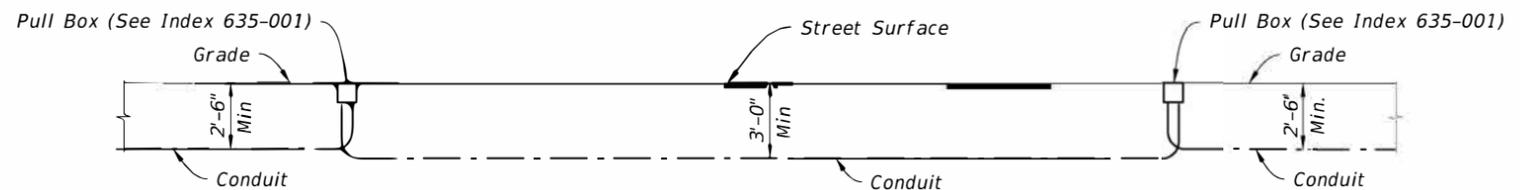


ELEVATION

CURB AND GUTTER



PLAN



ELEVATION

FLUSH SHOULDER

10/12/2020 8:15:34 AM

LAST REVISION	DESCRIPTION:
11/01/18	



**FY 2021-22
STANDARD PLANS**

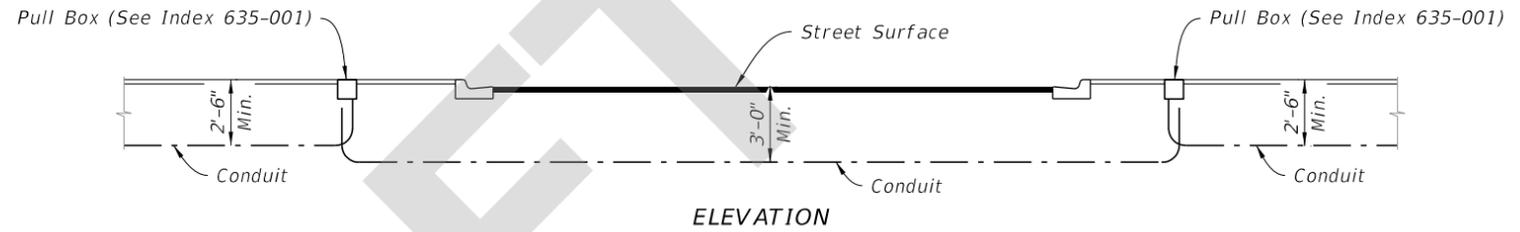
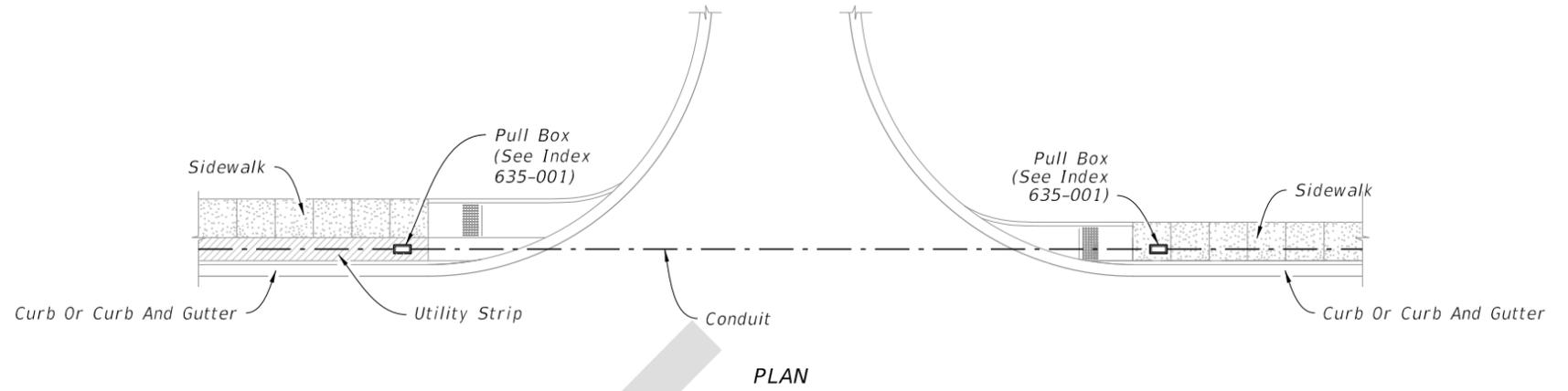
CONDUIT INSTALLATION DETAILS

INDEX
630-001

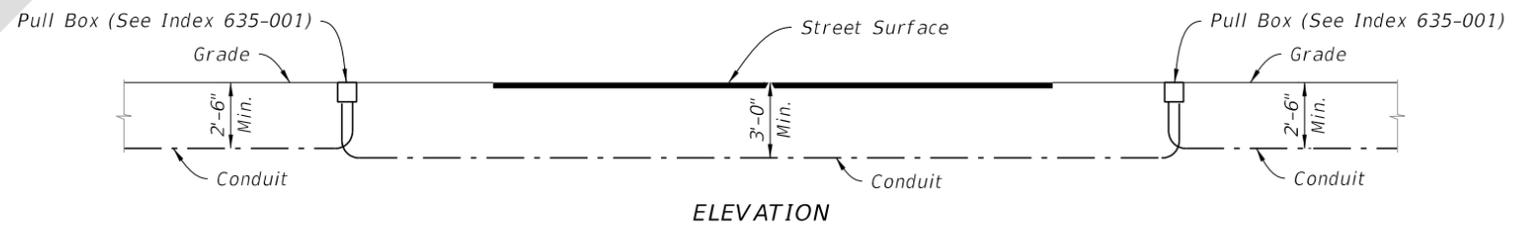
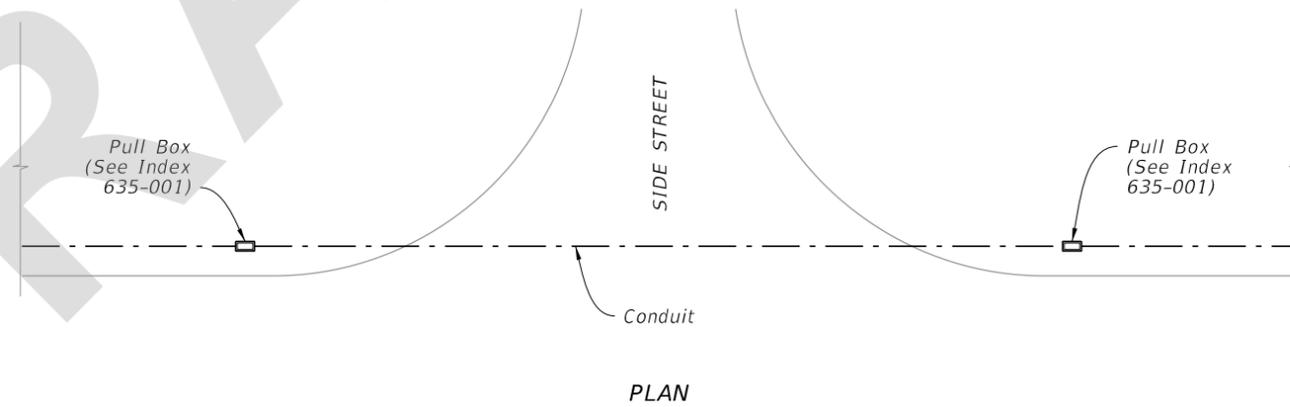
SHEET
1 of 4

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**=====

9/2/2021 9:32:43 AM

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