ORIGINATION FORM •

Proposed Revisions to a Standard Plans Index

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

Contact Information:

Date: November 10, 2019

Originator: Rick Jenkins

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Summary of the changes:

Sheet 1: General Notes Sheet 2: Top Dimensional and Reinforcing Details Sheet 3: Transverse Dimensional and Reinforcing Details

<u>Commentary / Background:</u>

Reorganized Details and Sheets to declutter Index. Moved information from detail callouts to Notes in order to decrease clutter of the drawing. Added Theoretical Gutter Line callout back, was deleted in previous versions. Details regrouped to Type 1 and 3, and Type 2 and 4.

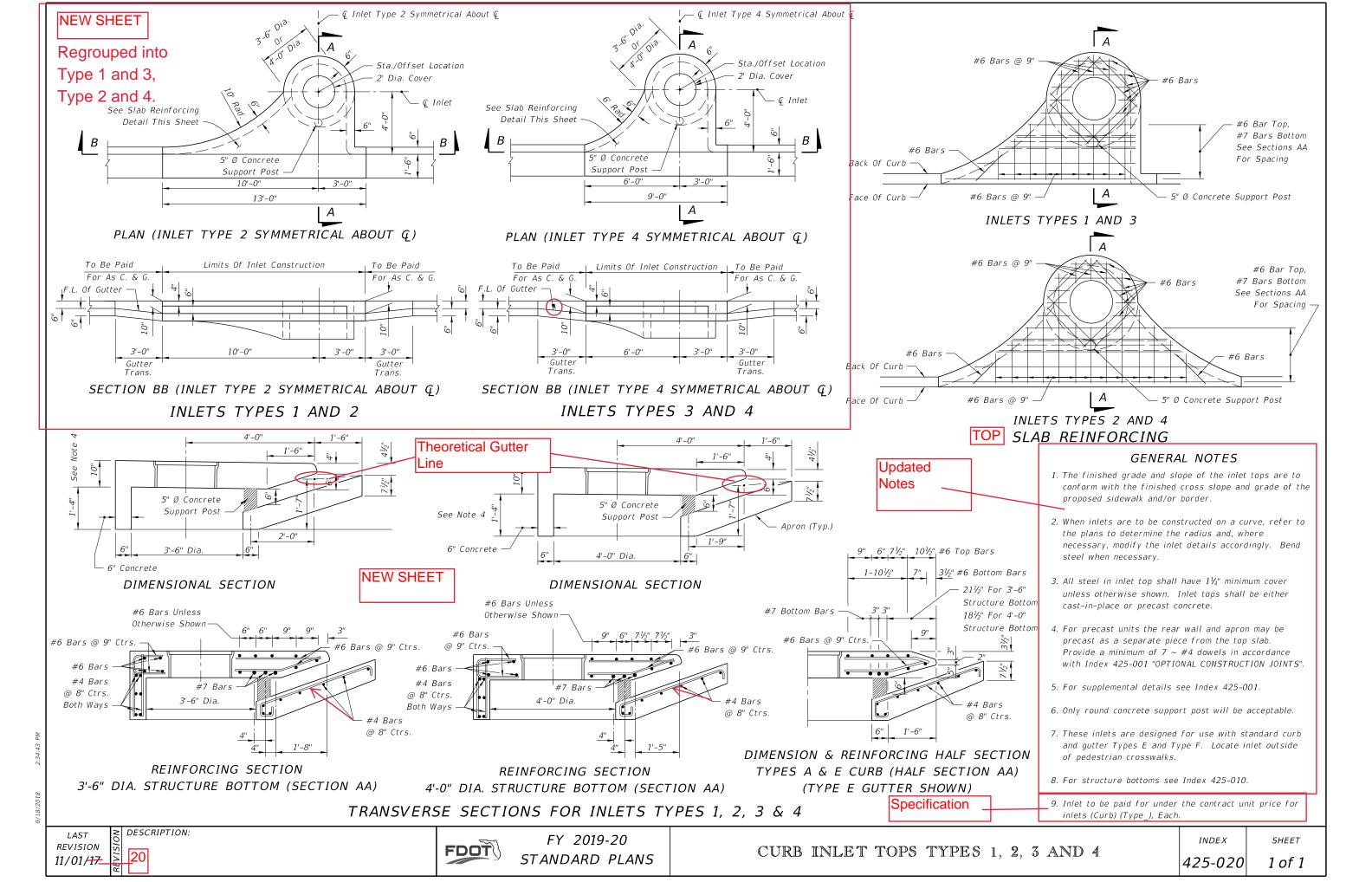
Other Affected Offices / Documents: (Provide name of person contacted)

| Yes | Other Standard Plans – FDOT Design Manual – Basis of Estimates Manual – Standard Specifications – Approved Product List – Construction – Maintenance – | |
|-----|--|--|
| | nn Package Includes: nd deliver package to Rick Jenkins) Redline Mark-ups Proposed Standard Plan Instruction (SPI) Revised SPI Other Support Documents | Implementation:Design Bulletin (Interim)DCE MemoProgram Mgmt. BulletinFY-Standard Plans (Next Release) |

Standard Plans:

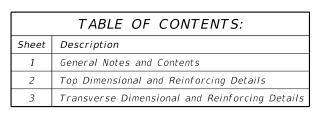
Index Number: 425-020 Sheet Number (s): ALL Index Title: Curb Inlet Tops Types 1, 2, 3, and 4

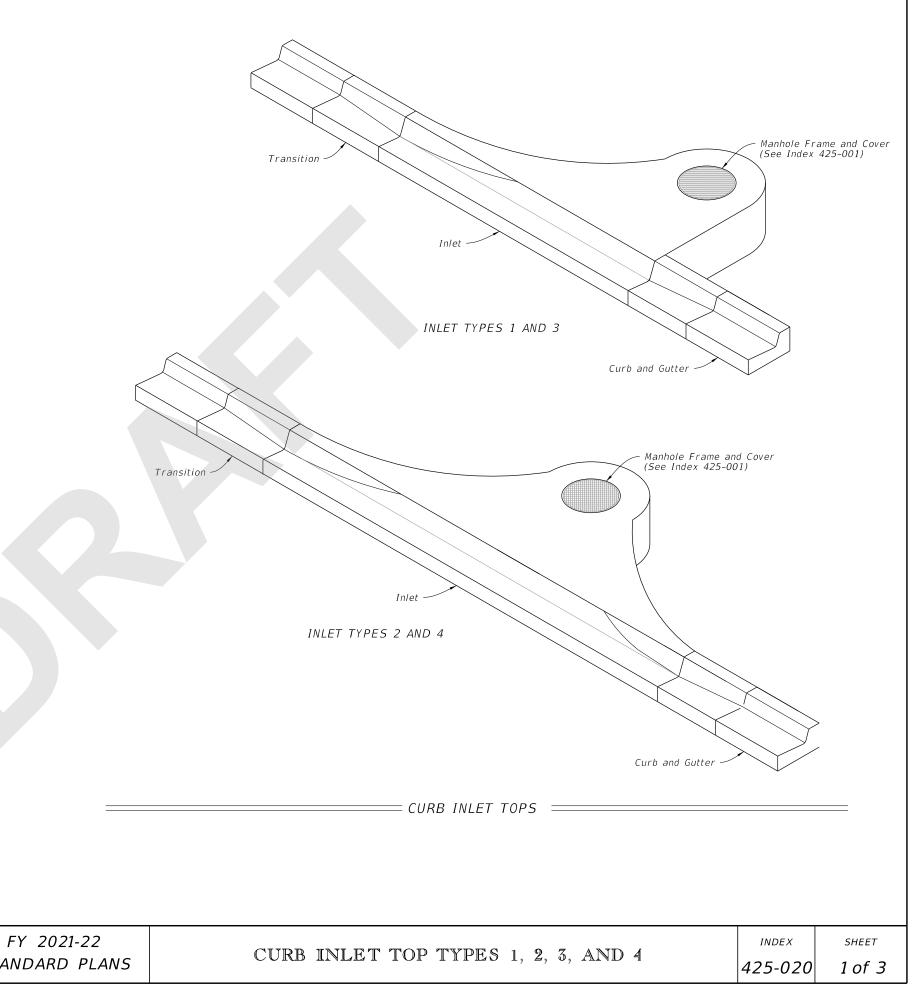
Contact the Roadway Design Office for assistance in completing this form -



GENERAL NOTES:

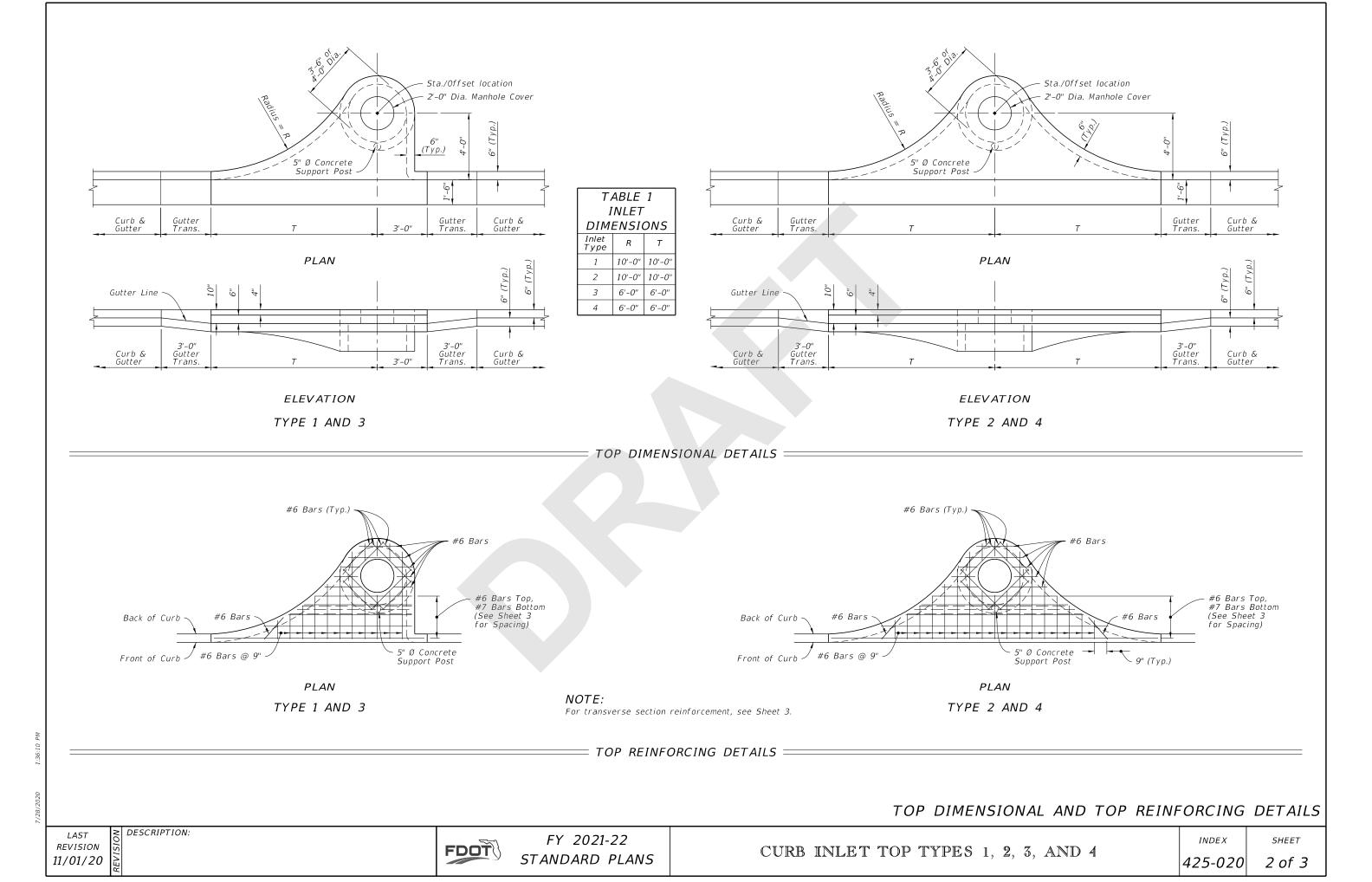
- 1. Work this Index with Index 425-001 and Index 425-010.
- 2. Conform finished grade and slope of the Inlet Tops to the finished cross slope and grade of the adjacent sidewalk and/or border.
- 3. Provide $1\frac{1}{4}$ " minimum cover for steel in the Inlet Top.
- 4. Construction of Inlet Tops are either precast or cast-in-place.
- 5. For precast units, the rear wall and apron may be precast as a separate piece from the top slab. Provide a minimum of 7 ~ #4 dowels, otherwise install in accordance with Index 425-001 "OPTIONAL CONSTRUCTION JOINTS".
- 6. These inlets are designed for use with standard curb and gutter Type E and Type F.
- 7. Use only round concrete support posts.

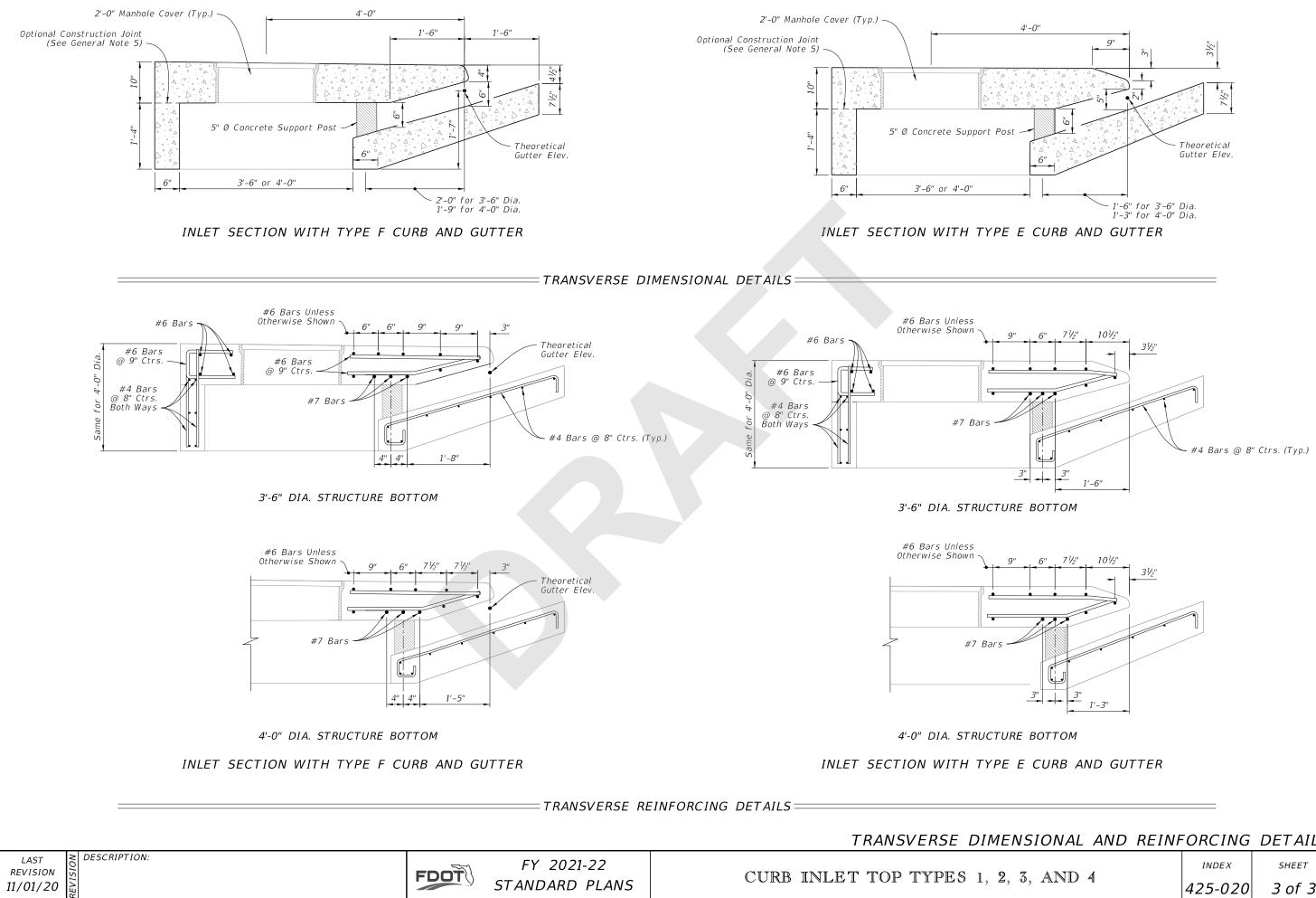




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| IONAL AND RE | INFORCING | DETAILS |
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| | INDEX | SHEET |
| AND 4 | 425-020 | 3 of 3 |