

STANDARD PLANS FY 2020-21 REVISIONS LOG

Standard Plans Index	Description
102-110	Sheet 15: Updated CONCRETE Note "B" to reference Specification 346-10.
102-120	Sheet 1: Changed General Note 10 to Setback Distance. Sheet 2: Changed Table to Lateral Offset and Setback Distance; Changed "Deflection Space at Drop-Offs" to "Setback Distance at Drop-Offs".
160-001	Changed Index Title to: "Median Stabilizing Details".
350-001	Sheet 1: Clarified Note 8.
370-001	Changed Index Title to: "Bridge Approach Expansion Joint Concrete Pavement With Special Select Soil Base"; Deleted Design Notes; Updated General Notes.
425-010	Sheet 1: Added a 4'-0" diameter option in ALTERNATE B SECTION B-B and ROUND RISER OPENING detail.
425-031	All Sheets: Changed Index Title to "Adjacent Barrier Inlet". Sheet 1: Changed General Note 1 to include median barriers with usage; Updated section detail labels to include median barriers.
430-001	Reorganized Index; Added additional Sheets. Sheet 1: Limits of Variable Front Slopes at Drainage Structures. Sheet 2: Round and Elliptical Concrete Pipe Joints. Sheet 3: Filter Fabric Jacket, Concrete Jacket, and Pipe Plug. Sheet 4: Concrete Collars. Sheet 5: Pipe End Guard. Sheet 6: Retaining Wall Concrete Gutter and Drains.
430-010	Reorganized Index; Added additional Sheets; Moved Sodding quantities to Index 570-001. Sheet 1: General Notes and Overview; Front Slope Transition at Endwall; Moved General Note 1 to the SPI; Moved specification and payment information to Specifications; Added General Note on quantities for estimating purposes only. Sheet 2: Dimensional and Reinforcing Details. Sheet 3: Type 1 and Type 2 Grate Details.
430-011	Reorganized Index; Added additional Sheets. Sheet 1: General Notes and Overview; Moved specification and payment information to Specifications Added General Note on quantities for estimating purposes only. Sheet 2: Endwalls for 1:2 Slopes with Baffles; Updated bar naming conventions to reflect Horizontal, Vertical, and Bent Bars. Sheet 3: Endwalls for 1:2 Slopes Without Baffles and Bar Bending Diagram; Updated bar naming conventions to reflect Horizontal, Vertical, and Bent Bars. Sheet 4: Endwalls with and Without Baffles for 1:3, 1:4, and 1:6 Slopes. Sheet 5: Steel Grate Option; Steel Grating Use Criteria Moved to SPI.
430-012	Reorganized Index; Added additional Sheet. Sheet 1: General Notes and Overview; Moved specification and payment information to Specifications; Added General Note on quantities for estimating purposes only. Sheet 2: Dimension Details. Sheet 3: Reinforcing Details; Updated bar naming conventions to reflect Horizontal, Vertical, and Bent Bars.
430-020	Reorganized Index; Added additional Sheet. Sheet 1: General Notes and Overview; Moved payment information to Specifications; Added General Note on quantities for estimating purposes only. Sheet 2: Straight Flare and Optional Shape.
430-021	Reorganized Index; Moved payment information to Specifications. Sheet 1: General Notes and Overview and Slope And Ditch Transitions. Design Notes to the Drainage Manual; Added General Note on quantities for estimating purposes only. Sheet 2: Combined details for Round and Elliptical Concrete Pipe; Added Section A-A "Pipe/Slab Fillet"; Added DETAIL "A". Sheet 3: Combined Tables of Quantities for Round and Elliptical Concrete Pipe. Sheet 4: Combined details for Arched and Round Corrugated Metal Pipe. Sheet 5: Combined Tables of Quantities for Arched and Round Corrugated Metal Pipe. Sheet 6: Moved Connection and Anchor Details.

Standard Plans Index	Description
430-022	Reorganized Index; Moved payment information to Specifications. Sheet 1: General Notes and Overview and Ditch Transitions; Moved Design Notes to the SPI; Deleted information already in the Drainage Design Guide; Added General Note on Saddle Slope; Added General Note on quantities for estimating purposes only. Sheet 2: Combined details for Round and Elliptical Concrete Pipe; Added Section A-A "Pipe/Slab Fillet"; Added DETAIL "A". Sheet 3: Combined Tables of Quantities for Round, Elliptical Concrete Pipe, and Permissible Pavement Modification detail. Sheet 4: Combined details for Arched and Round Corrugated Metal Pipe. Sheet 5: Combined Tables of Quantities for Arched and Round Corrugated Metal Pipe. Sheet 6: Moved Connection and Anchor Details. Sheet 7: Moved Fastener and Grate Details.
430-030	Reorganized Index; Added additional Sheet. Sheet 1: General Notes and overall view; Moved specification and payment information to Specifications; Added General Note on quantities for estimating purposes only. Sheet 2: Concrete Endwall Details; Added Sta./Offset Location. Sheet 3: Combined Quantities Tables; Elliptical Concrete and Elliptical/ Arched Corrugated Metal Pipe tables. Sheet 4: Moved Spacing for Multiple Pipes Details.
430-031	Reorganized Index; Added additional Sheet. Sheet 1: General Notes and Overview; Moved specification and payment information to Specifications; Deleted design information covered in the Design Manual; Added General Note on quantities for estimating purposes only. Sheet 2: Single 60" Endwall Details; Updated bar naming conventions to reflect Horizontal, Vertical, and Bent Bars. Sheet 3: Double 60" Endwall Details; Updated bar naming conventions to reflect Horizontal, Vertical, and Bent Bars.
430-032	Reorganized Index; Added Additional Sheet. Sheet 1: General Notes and Overview; Moved specification and payment information to Specifications; Deleted design information covered in the Design Manual; Added General Note on quantities for estimating purposes only. Sheet 2: Single 66" Endwall Details; Updated bar naming conventions to reflect Horizontal, Vertical, and Bent Bars. Sheet 3: Double 66" Endwall Details; Updated bar naming conventions to reflect Horizontal, Vertical, and Bent Bars.
430-033	Reorganized Index; Added Additional Sheet. Sheet 1: General Notes and Overview; Moved specification and payment information to Specifications; Deleted design information covered in the Design Manual; Added General Note on quantities for estimating purposes only. Sheet 2: Single 72" Endwall Details; Updated bar naming conventions to reflect Horizontal, Vertical, and Bent Bars. Sheet 3: Double 72" Endwall Details; Updated bar naming conventions to reflect Horizontal, Vertical, and Bent Bars.
430-034	Reorganized Index; Added Additional Sheet. Sheet 1: General Notes and Overview; Moved specification and payment information to Specifications; Deleted design information covered in the Design Manual; Added General Note on quantities for estimating purposes only. Sheet 2: Single 84" Endwall Details; Updated bar naming conventions to reflect Horizontal, Vertical, and Bent Bars.
430-040	Reorganized Index; Renamed Index to: "Winged Concrete Endwalls"; Added Additional Sheet. Sheet 1: General Notes and Overview; Moved specification and payment information to Specifications; Deleted design information covered in the Design Manual; Added General Note on quantities for estimating purposes only. Sheet 2: Endwall With U-Type Wings and Endwall With 45 Degree Wings.

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430-090	Reorganized Index; Added Additional Sheet. Sheet 1: General Notes and Overview; Moved specification and payment information to Specifications; Deleted design information covered in the Design Manual; Added General Note on quantities for estimating purposes only. Sheet 2: Endwalls for 1:4 and 1:6 Slopes; Split detail into Dimensional and Reinforcing Details. Sheet 3: Steel Grate Details.
436-001	Reorganized Index; Added Additional Sheet. Sheet 1: General Notes and Overview; Moved Design Notes to the Drainage Manual, Drainage Design Guide, and the FDOT Design Manual. Sheet 2: Type I - Nonremovable Grate. Sheet 3: Type II - Removable Grate.
440-001	Reorganized Index; Added Additional Sheet. Sheet 1: General Notes and Overview; Moved Design Notes to the SPI. Sheet 2: Type I, II, and III Underdrains. Sheet 3: Type Va, Vb, Underdrains and Cleanout.
440-002	Reorganized Index; Added Additional Sheet. Sheet 1: General Notes and Overview; Updated Notes. Sheet 2: Typical Inspection Box Installation. Sheet 3: Typical Urban, Slope, and Adjustment Installations.
443-001	Reorganized Index; Added Additional Sheet. Sheet 1: General Notes and Overview; Updated Notes; Removed Design Notes and moved to the SPI and Drainage Manual. Sheet 2: French Drain System. Sheet 3: Concrete Slotted Pipe Options.
443-002	Reorganized Index; Added additional Sheet. Sheet 1: General Notes and Overview; Moved Design Notes to SPI and Drainage Manual. Sheet 2: Type I Skimmers. Sheet 3: Type II Skimmers.
446-001	Reorganized Index; Moved payment information to Specifications; Deleted Treated Permeable Base Subdrainage. Sheet 1: General Notes and Overview. Sheet 2: Sudrainage and Outlet. Sheet 3: New Construction. Sheet 4: Rehabilitation.
450-010	Sheet 2: Removed INSERT DETAIL.
450-036	Sheet 1: Deleted Intermediate Diaphragm Inserts.
450-045	Sheet 1: Deleted Intermediate Diaphragm Inserts.
450-054	Sheet 1: Deleted Intermediate Diaphragm Inserts.
450-063	Sheet 1: Deleted Intermediate Diaphragm Inserts.
450-072	Sheet 1: Deleted Intermediate Diaphragm Inserts.
450-084	Sheet 1: Deleted Intermediate Diaphragm Inserts.
450-096	Sheet 1: Deleted Intermediate Diaphragm Inserts.
450-120	Sheet 2: Deleted INSERT DETAIL. Sheet 3: Deleted Intermediate Diaphragm Inserts.
455-440	Sheet 2: Changed bend diameter of GFRP stirrups; Added new Note 5 and renumbered Notes.
458-100	Changed Elastomeric Seal to Strip Seal throughout Index.
460-470	Sheet 1: Changed Barrier Delineator note.
515-052	Sheet 8: Changed embedment depths and anchor lengths for Case I and Case IIb.
515-062	Sheet 9: Changed embedment depths and anchor lengths for Case I and Case IIb.
521-001	Sheets 15 & 16: Changed "Shoulder Barrier Inlet" to "Adjacent Barrier Inlet" callout.

Standard Plans Index	Description
521-002	Sheet 1: Updated Note 4 to refer to Index 425-031 for "Adjacent Barrier Inlets" (number correction and Index name update).
521-404	Sheet 1: Changed Payment Note.
521-405	Sheet 1: Changed Payment Note.
521-427	Sheets 1 - 4: Renumbered. Sheet 5: (NEW SHEET) Drainage Slot Details.
521-428	Sheet 1: Added reference to drainage slot detail. Sheet 3: Added transition from 42" on Bridge to 36" or 38" traffic railing on approaches.
521-480	Sheet 1: Removed Barrier Delineator Spacing table; Changed Barrier Delineator note to refer to specification 705 instead of table.
521-510	Sheet 1: Changed 10' maximum spacing for 1/2" V-Groove in consideration of 12' precast sections.
521-600	Sheet 1: Added organic felt bond breaker on surfaces of wall between C-I-P coping to prevent cracking of the coping and wall. Sheet 2: Added bond breakers between face of wall and C-I-P coping.
521-610	Sheet 1: Corrected Note referenced in Partial Plan View for Approach Slab, Sheet 2: Clarified Note 4; Added Overbuild to Typical Section; Changed Title to End Transition Details. Sheet 3: Changed Detail "A" to Details "B"; Clarified alternate construction joint for Detail "B".
521-620	Sheet 1: Corrected reference to Approach Slab Note in Partial Plan View; Changed maximum spacing of 3/4" expansion joints.
521-640	Added Note 7 and renumbered Notes; Locate Open Joints in Barrier & Coping a minimum of 5'-0 from CL of Barrier Wall Inlet.
521-660	Sheets 1, 2 & 4: Removed notes to slope concrete pedestal surface.
522-002	Deleted General Note 2 regarding parallel grade break; Renumbered General Notes based on the deletion of Note 2.
524-001	Removed Sodding information from Sheet 2 and Added to new Sheet 3 in Index 570-001.
534-200	Sheet 1: Changed Note 6.C.1.
536-001	All Sheets: Renumbered for additional Sheets 14 and 16. Sheet 1: Added Trailing End Transition Connection to Rigid Barrier to Table of Contents; Added Sheets 14 & 16 to TOC and renumbered; Removed flared approach terminal from TOC; Note 10, allow for single-reduced post spacing for connections to existing guardrail. Sheets 2 & 3: Removed modified thrie beam from Note 8. Sheet 5: Removed modified thrie beam details and Note 5; Added single-faced to double-faced guardrail connection detail. Sheet 6: Removed modified thrie-beam section and post information from table. Sheet 7: Removed flared approach terminal; Added note 6 "clear area requirement"; Added approach terminal callout at begin/end guardrail location; Added new information to Note 5 to allow substitution for miscellaneous asphalt pavement placed upstream of post 1. Sheet 8: Renumbered Note 7 to Note 9 and deleted reference to flare; Added a new Note "Clear Area Requirement"; Added approach terminal callout at begin/end guardrail location; Added new Note 8 to allow substitution for miscellaneous asphalt pavement placed upstream of post 1. Sheet 9: Added trailing anchorage callout to begin/end guardrail station location. Sheet 11 & 12: Added CRT End Treatment callout to Begin/End Guardrail Station location. Sheet 13: Changed default curb option shown to "Flush Shoulder Option", added TL-3 approach transition callout at begin/end GR. location. Sheet 14: (NEW SHEET): Added full TL-3 Approach Transition Connection layout for both curb continuation options; show guardrail tapers. Sheet 15: (Previously Sheet 14): Changed default curb option shown to "Flush Shoulder Option"; added TL-2 approach transition callout at begin/end GR. Location. Sheet 16: (NEW SHEET): Added full TL-2 Approach Transition Connection layout for both curb continuation options; show Guardrail tapers.

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536-001	<p>Sheet 17: (Previously Sheet 15): Updated alignment curb dimensions for best fit; Changed "Flat No Curb" option to "Flush Shoulder Option".</p> <p>Sheet 19: (Previously Sheet 17); Terminal updated from flared to parallel in Plan View; Added approach transition callout at begin/end guardrail location.</p> <p>Sheet 20: (Previously Sheet 18): Added approach transition callout at begin/end guardrail location.</p> <p>Sheet 21: (Previously Sheet 19): Updated terminal from flared to parallel in Plan View.</p> <p>Sheet 23: (Previously Sheet 21): Updated Frangible Leave-out details to show steel post; Changed Note 1 to explain that only steel posts are permitted.</p> <p>Sheet 24: (Previously Sheet 22): Removed modified-thrie beam from Button-Head Bolt Length table.</p>
536-002	<p>Sheet 1: Updated Note 2 to remove trailing end transition information; Reference Index 536-001 for new trailing end transition connection details on New Sheet 28.</p> <p>Sheet 2: Removed Detail K references in details (typo from old Standard version).</p> <p>Sheet 3: Changed approach terminals from flared to parallel.</p> <p>Sheet 27: Removed Payment Information; Updated detail title to sync with Pay Item title, "Guardrail Approach Transition Connections..".</p> <p>Sheet 28: (NEW SHEET) Developed for Trailing End Transition Connections.</p>
544-001	<p>Sheet 1: Added callout notes to rigid barrier connection detail to include traffic railing and concrete barrier standards.</p> <p>Sheet 3: (NEW SHEET) Added Thrie Beam retrofit connection detail; Short guardrail extension options from crash cushion to rigid barrier.</p>
570-001	<p>All Sheets: Renumbered for additional New Sheet.</p> <p>Sheet 3: (NEW SHEET) Added sodding information from Index 524-001.</p>
580-001	Updated bracing Detail, overall clarifications; Clarified that bracing is intended for plant establishment purposes only; Clarified on lumber grade; Clarified band strength.
591-001	NEW INDEX - Previously Developmental Standard Plan D591-001.
639-001	Corrected TYPICAL DISTRIBUTION POINT SCHEMATIC DETAIL Callout and "OFF" position location.
649-010	Added Longitudinal Seam weld note 4H; Changed Note 4H to 4I.
649-031	<p>Sheet 2: Change "jam nut" to anchor nut to match spec language.</p> <p>Sheet 4: Clarified splice length (to match Sheet 3 splice).</p> <p>Sheet 5: Clarified that the luminaire arms are galvanized steel.</p>
695-001	Sheet 5: Changed the PVC Conduit or Non-Metallic Flexible Conduit from 1.5" to 3".
700-010	<p>All Sheets: Renumbered.</p> <p>Sheet 6: Note 5: Clarified number of wind beams required.</p> <p>Sheet 7: (NEW SHEET) - WIND BEAM CONNECTION FOR FLIP UP SIGN.</p>
700-041	Sheet 1: Added information to Note 5B and Note 5C.
700-090	Deleted Catwalk Notes and references and added to New Index 700-091.
700-091	NEW INDEX - Catwalk Details.
700-101	Changed lateral offsets to more closely correspond with the MUTCD.
700-104	Note 4: Updated terminology for sign posts to match current naming.
700-110	Deleted 30 degree cut of Z mounting beams and added bolt diameters to drawing (See Index 700-030).
706-001	Changed striping limits in detail.

Standard Plans Index	Description
711-001	<p>Sheet 1: Clarified "Notes for Pavement Message".</p> <p>Sheet 2: Changed "Contrast Markings with Alternating Skip Pattern" to "10'-30' Skip Line with Shadow Markings". Added "Dotted Line with Alternating Shadow Markings" with detail.</p> <p>Sheet 5 & 6: Deleted the 6" Yellow marking from the nose of the Traffic Separator.</p> <p>Sheet 8: Revised right turn lane details.</p> <p>Sheet 11: Revised all details and notes.</p>
715-002	<p>Sheet 1: Changed Note 4C.</p> <p>Sheet 2: Added 20' & 22' mounting heights.</p> <p>Sheet 3: Changed Strut weld size in ARM ELEVATION Detail.</p> <p>Sheet 4: Added Pole P0.</p>
715-010	Sheet 3: Updated handhole ring and door dimensions to allow variation/increase in handhole size; increase distance from baseplate to bottom of handhole.
830-001	<p>Sheet 2: Added a line indicating the curb continuing to the junction with the crossing; Remove the label about shoulder pavement in lieu of curb; Added a label for drop curb; Modified label "shoulder pavement" to "asphalt pavement" on the left half; Added "or trail" label to sidewalk on right half; Changed "shoulder pavement" on right to asphalt or concrete pavement to match adjacent surface.</p>