

FY 2017-18 REVISIONS

Index	Sheet No.	Description
STANDARD ABBREVIATIONS		
1	2 of 4	Added FSB = Florida Slab Beam.
	3 of 4	Added PBR = Pedestrian/Bicycle Railing.
	4 of 4	Added SHBR = Special Height Bicycle Railing.
EROSION CONTROL AND WATER QUALITY		
105	1 of 1	Changed General Notes # 1.A and 3; Changed the 1" Drop-Off call outs to Drop-Off (1/2" Min., 1" Max); Changed General Notes # 1.B, 2.B, 2.C and 2.D reference from "Finished Soil Layer" to "Prepared Soil Layer".
DRAINAGE		
200 Series	All	Changed "Location Reference" to "Sta./Offset Location"; Added "Sta./Offset Location" as needed.
200	2 of 5	Updated TABLE 1 NOTES
	4 of 5	Changed SLAB AND WALL DESIGN TABLE NOTE 9.
201	4 of 5	Changed General Note #1; Corrected Notes For Precast: last paragraph D3.1 to D4.0.
206	1 of 2	Deleted General Note #8, as this appears in the specs.
216	1 of 2	Changed the dimension 1'-4 1/2" to 1'-5 1/2" and In Section B-B, changed the dimension 1'-9" to 1'-10"; Added Callout for #5 Bars in Section B-B.
217	1 of 2	Added Note #10 updated bond breaker references to correctly call upon ASTM D6380 Class 5, Type III organic felt.
218	1 of 2	Change Roofing Paper to ASTM D6380 Class 5, Type III organic felt.
250	1 of 2	Changed Horizontal Clearance to Lateral Offset.
260	1 of 1	Updated Note 2: Lap length updated per AASHTO.
272	6 of 6	Changed the GENERAL NOTES.
273	6 of 6	Changed the GENERAL NOTES.
280	2 of 3	Changed the Note for the GUARD AT PIPE ENDS detail to remove payment information.
289	1 of 8	Updated Lap Splice lengths in Table 1 per AASHTO-BDS 2015 Interim.
295	1 of 1	Changed Note 4, Lap length per AASHTO-BDS 2015 Interim, from 12" minimum to 1'-5" minimum and "clearance" to "cover".

Index	Sheet No.	Description	
CURBS, CONCRETE PAVEMENT AND SIDEWALKS			
304	All	Updated Index to remove Criteria information. Additional updates made to clarify issues with location of Detectable Warnings.	
307	1 of 3	Updated notes for clarification.	
	2 of 3	Updated and reorganized sheet for clarification.	
	3 of 3	Deleted Plan View; Updated minimum cut line offset from 4' to 1'.	
310	All	Reorganized sheets, Updated Notes to show 6" Thick Concrete at the Turnouts and Curb Ramps.	
TRAFFIC RAILINGS			
400	1 of 22	Added note explaining usage of Approach Transition Connection to Rigid Barrier for new conditions only and add references to Index 402 for existing conflicting conditions. Explain that Miscellaneous Asphalt Pavement has a thickness tolerance of plus or minus a half inch. (to avoid excessively thick installations).	
	2 of 22	Added note explaining where Splice Ridge goes when reverse laning is used.	
	3 of 22	Deleted items from Note 8 that the TL-2 Guardrail would not be compatible with. Added note explaining where Splice Ridge goes when reverse laning is used.	
	4 of 22	Added option for 3/4" bracket holes to match splice slot size in the panel.	
	8 of 22	Clarified 1:10 grading on each side of Double Faced terminals and how to transition grade outside of 'LE'.	
	13 & 14 of 22	Clarified how the face of guardrail aligns with the face of the Rigid Barrier (4" behind original toe of barrier for F-Shape).	
	15 of 22	Added callout for gauge of Thrie-Beam Terminal connector.	
	16 of 22	Changed Note 1.	
	17 of 22	Added reference to Index 402 for existing layouts.	
	20 of 22	Changed Note 2 -Pipe Rail Should be excluded from segment 'LA' as well.	
	22 of 22	Updated Barrier Delineator Spacing.	
	402	1A, 1B & 1C of 24	Added previous Index 400 layouts that support Index 402.
		1, 23 & 24 of 24	Updated Sheets for compatibility with New Index 400.
		23 of 24	Clarified how to handle trailing guardrail transition connections.
405	5 & 6 of 6	Changed 30 lb smooth roofing paper to Organic Felt bond breaker along joint.	

Index	Sheet No.	Description
TRAFFIC RAILINGS		
410	1 of 25	Changed the >8' Spacing to 100' in the BARRIER DELINEATOR SPACING FOR CONCRETE BARRIER WALLS table.
	11 of 25	Deleted "Roofing Felt" to "Organic Felt" ASTM D226 in Note 1.
414	All	Clarified Barrier Delineators between 410 , 414 and 415. Revised Misc. Asphalt Pad requirements.
	1 of 15	Update REINFORCING STEEL note reference to cold galvanizing from Spec 975 to 562.
415	All	Clarified Barrier Delineators between 410 , 414 and 415. Revised Misc. Asphalt Pad requirements.
	1 of 7	Changed Note #4, Changed Note #8, barrier delineators are to be spaced at 40' and 80' on all other locations.
	1, 4, 6 & 7 of 7	Clarified Misc. Asphalt Pad requirements.
	7 of 7	Updated Note 1.
420	1 & 2 of 4	Updated guardrail connection details per Index 400.
	4 of 4	Change splice length per AASHTO-BDS 2015 Interim.
421	1 & 2 of 4	Changed guardrail connections to match updated Index 400 (15'-0" overlap).
	4 of 4	Changed reinforcing splice length per AASHTO-BDS 2015 Interim.
422	1 & 2 of 3	Changed guardrail connection to match updated Index 400.
423	1 & 2 of 3	Changed guardrail connection to match updated Index 400.
424	2 of 7	Changed guardrail connection to match updated Index 400.
	5 of 7	Changed Note 4, Updated splice lengths per AASHTO BDS 2015 Interim.
425	1 & 2 of 3	Changed guardrail connection to match updated Index 400.
	2 & 3 of 3	Updated Lap Splice lengths per AASHTO-BDS 2015 Interim.
426	All	New Index.
427	All	New Index.
428	All	New Index.
471	4 of 4	Changed 30 lb smooth roofing paper to Organic Felt bond breaker.
480	2 of 2	Changed lap splice length per AASHTO-BDS 2015 Interim.
482	3 & 4 of 4	Changed 30 lb smooth roofing paper to Organic Felt bond breaker.
484	7 & 10 of 10	Changed 2 layers of 30 lb smooth roofing paper to Organic Felt bond breaker.

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Index	Sheet No.	Description
GENERAL		
500	All	Deleted reference to Index 501; Changed "Rural" and "Urban" to "Flush Shoulder Roadway" and "Curbed Roadway".
	1 of 2	Deleted the DESIGN NOTES, Moved Design Notes into the PPM, Vol.1, Chapter 3. Edited General Notes; heet 1: Deleted the DESIGN NOTES, Moved Design Notes into the PPM, Vol.1, Chapter 3. Edited General Notes; Changed Notes #1,2, 3, 4, 6; Deleted Note #7; Changed and renumbered Note #8.
	2 of 2	Separated the Superelevated and the Tangent Section (top left) and Moved the MISCELLANEOUS DETAILS into the PPM, Vol. 1, Chapter 3; Added Note #6. Separated options for underdrains in Curbed Roadway Sections.
505	4 of 4	Changed the Classification note for Special Select Soil to reference AASHTO T 215.
514	All	Moved Contents to Specification Section 285 and deleted Index.
515	All	Changed the Index Name to Turnouts and Driveways; Changed "URBAN" reference to "Curbed Roadways" and "RURAL" reference to "Flush Shoulders Roadway".
	5 of 7	Deleted reference to Index 205. Updated entire Drainage Pipe note (star): "Refer to Plans for size, type, length, and elevation of Drainage Pipe."
	6 of 7	Updated re
516	1 of 1	Updated reference to Index 514; changed "Rural" to "Flush Shoulder".
525	All	Updated for clarification; Added new sheet showing friction course for Terminals.
530	3 of 3	Changed Steel Specifications Notes. Updated notes and details to current Florida Building Code. Updated ASTM for high strength bolts (ASTM F3125, Grade A325).
532	1 of 3	Changed General Note #5 "Mailboxes on curbed Highways".
542	All	New Design Standards Index.
544	1of 3	Updated GENERAL NOTES 7 and 11.
	2 of 3	Renumbered Sheet.
	3 of 3	Sheet 3: Deleted. Tree protection barricade information to be added to new Index (542). Shrub planting details omitted, not critical information.
546	1 of 6	Changed Note 5.B.a deleted reference to Index 700.
	2, 5 & 6 of 6	Changed Horizontal Clearance (HC) to Lateral Offset (LO); Deleted reference to Index 700.
560	1 of 2	Changed General Note #6.

Added Revision Description For Index 519.

Index	Sheet No.	Description
TRAFFIC CONTROL THROUGH WORK ZONES		
600	1,3,4,8,9,11 and 12 of 12	Added allowance for non-reflective vinyl signs during the day and clarified that retroreflective vinyl signs can be used day or night if they meet requirements in Spec 994. Clarified the intent for removing pavement markings. Removed LCD note related to when they are placed singly to be the same as barricades. Clarified tolerance for connection points and when barrier delineators are required on Ped LCDs.
	5 of 12	Changed General Notes 1.b.; Changed Temporary Sign Support Note 1.
	9 of 12	Clarified Table 1, Condition 2, ">12-CZ" for "x" Dimension.
	11 of 12	Deleted Channelizing Device Note 9.
606	1 of 4	Deleted Signal Mount Details. Updated General Notes. Updated symbols (remove Traffic Signal & Portable Signal, add Tempoyary Signal).
	2 and 3 of 4	Updated various call-outs dealing with Tempoyary Signals and removable tape.
	4 of 4	Update various call-outs dealing with Tempoyary Signals and removable tape.
660	1 of 1	Revised Legend to clarify that Work Zone Signs do not have to be mounted on the LCD.
670	1 of 1	Added (MAS) to sheet title. Clarified and consolidated all General Notes and Conditions Notes. Updated references in the drawing to reflect the updated General Note numbering.
ROADSIDE SAFETY		
700	All	Deleted Index. Content already included in the Plans Preparation Manual (PPM).
FENCING AND PEDESTRIAN RAILINGS		
810	All	Deleted "No." after Sheet and Index and before Gage sizes, Deleted spaces between letter and number in ASTM Designations.
	2 of 4	Table of Chain Link Fence Components - Added Class 2b to PVC Coated Chain Link Fabric & Deleted color note; Changed galvanized steel pipe designation to "Regular Grade" per ASTM F1083.
811	All	Deleted "No." after Sheet and Index and before Gage size; Deleted spaces between letter and number in ASTM Designations.
	2 of 3	Table of Chain Link Fence Components - Added Class 2b to PVC Coated Chain Link Fabric & Deleted color note; Changed galvanized steel pipe designation to "Regular Grade" per ASTM F1083.
812	All	Deleted "No." after Sheet, Index and before Gage; Deleted spaces between letter and number in ASTM designations.
	2 of 4	Sheet 2: Table of Chain Link Fence Components - Add Class 2b to PVC Coated Chain Link Fabric & Deleted color note, Clarified neoprene pads for ancillary structures; Changed galvanized steel pipe designation to "Regular Grade" per ASTM F1083.
820	1 of 1	Reinforcing Steel Notes 4: Updated Lap Splice length per AASHTO-BDS 2015 Interim; Note 5.
821	1 of 1	Added Note 1 to clarify when tapered end transitions are required; Changed current Note 1 to Note 2; Changed Note # references.

Index	Sheet No.	Description
FENCING AND PEDESTRIAN RAILINGS		
822	1 of 1	Removed NOTE (now in Spec. 515).
	3 of 3	Updated Notes to remove specification language in new Section 515.
825	1 of 1	Reinforcing Steel Note 4: Updated Lap Splice lengths per AASHTO-BDS 2015 Interim.
851	All	All sheets: Notes revised/deleted to remove information included in Specification Section 515 and/or IDS.
	1 of 3	Added Notes (revised) from Sheet 3, Deleted Scheme 1 thru 3 Details;
	2 of 3	Added Scheme 1 thru 3 Details from Sheet 1; Removed Bottle Guard Details and Concrete Curb Details (WWR Details).
	3 of 3	Deleted Notes; Added Scheme 1 & 3 Bottle Guard Details from Sheet 2; Added Concrete Curb Details (WWR Details) from Sheet 2; Updated Splice Lap lengths per AASHTO-BDS 2015 Interim.
852	All	All Sheets: Using abbreviation PBR and SHPBR (added to Index 001) to reduce clutter.
	1 of 8	Deleted notes covered in Specification Section 515; Clarified and reorganize remaining notes.
	2 of 8	Updated note references.
	3 of 8	Clarified Detail "J" (round-over).
	4 of 8	Clarified Detail "B" (round over).
	5 of 8	Revised PICKET NOTE.
	6 & 7 of 8	Clarified SS Screw callouts.
	8 of 8	Revised Adhesive Anchor and Bearing Pad callouts.
861	All	Revised notes throughout to delete information included in Specification Section 515 and/or IDS.
	1 of 3	Added Notes from Sheet 3, Deleted Scheme 1 thru 3 Details.
	2 of 3	Added Scheme1 thru 3 Details from Sheet 1; Deleted Bottle Guard Details and Concrete Curb Details (WWR Details).
	3 of 3	Deleted Notes; Added Scheme 1 & 3 Bottle Guard Details from Sheet 2; Added Concrete Curb Details (WWR Details) from Sheet 2; Curb Reinforcing Steel Notes, #4, changed Lap Splice Length per AASHTO-BDS 2015 Interim.
862	All	Used abbreviation PBR and SHPBR (Added to Index 001) to reduce clutter.
	1 of 9	Deleted notes covered in Specification Section 515; Clarified and reorganized remaining notes.
	3 of 9	Clarified Detail "J" (round-over).
	4 of 9	Sheet 4: Clarified Detail "B" (round over).
	5 of 9	Sheet 5: Added references to Notes.
	6 of 9	Sheet 6: Revised PICKET NOTE.
	7 & 8 of 9	Clarified SS Screw callouts.
9 of 9	Revised Adhesive Anchor and Bearing Pad callouts.	