

STANDARD PLANS INSTRUCTIONS
FY 2018-19 REVISIONS LOG

<i>Design Standards Index</i>	<i>Standard Plans Index</i>	<i>Description</i>
N/A	All	Updated to align with the "Design Standards" to "Standard Plans" Implementation; Updated to align with the "PPM" to "FDM" Implementation.
415	102-100	New - Temporary Barriers (Replaces the Previous Type K Barrier Instructions).
21600	102-200	Design Assumptions and Limitations - Changed AASHTO Wind Criteria in accordance with 2016 edition.
6010	400-010	Changed Title: Cantilever Retaining Wall (C-I-P).
6011	400-011	Figure 3 (Scheme 3) Changed to single-slope traffic railing.
521	400-021	Plan Content Requirements - Added Summary Box information. Payment - Added BOE and Specification reference.
20900	400-090	Plan Content Requirements - Clarified optional base under approach slab; Clarified transition of raised sidewalk to the bridge deck elevation (bridge sidewalk). Payment - Deleted last paragraph.
289	400-289	Changed Title: Concrete Box Culvert Details. Plan Content Requirements - Added instructions for addition of traffic railings.
291	400-291	Changed Title: Precast Concrete Box Culverts Supplemental Detail.
21300	415-001	Changed Title: Bar Bending Details (Steel).
240	425-070	Plan Content Requirements - Added Summary Box information. Payment - Updated table and Added BOE and Specification reference.
270	430-020	Design Assumptions and Limitations- Added toe wall location requirement Plan Content Requirements - Added jacket and toe wall requirements. Payment - Added BOE and Specification reference.
20010	450-010	Updated figures.
20199	450-199	Changed Title: Prestressed I-Beams Build-Up and Deflection Data. Plan Content Requirements - Changed BUILD-UP & DEFLECTION DATA TABLE FOR PRESTRESSED I-BEAMS
20299	450-299	Changed Title: Florida-U Beams Build-up and Deflection Data. Plan Content Requirements - Changed BUILD-UP & DEFLECTION DATA TABLE FOR FLORIDA-U BEAMS
6040	455-400	Changed Title: Precast Concrete Sheet Pile Wall (Conventional).
22440	455-440	Changed Title: Precast Concrete Sheet Pile Wall (CFRP/GFRP & HSSS/GFRP).
21100	458-100	Changed Title: Expansion Joint System - Strip Seal.
21110	458-110	Changed Title: Expansion Joint System - Poured Joint With Backer Rod.
21800	462-Series	Plan Content Requirements - Added G6 to Table of Mockup Tendon Stressing Requirements Table.
21930	471-030	Changed Title: Fender System - Prestressed Concrete Piles and FRP Wales. Payment - Changed TRNS*PORT to AASHTOW are Project Preconstruction TM.

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21220	510-001	<i>Design Assumptions and Limitations - Deleted 5th paragraph</i>
821	515-021	<i>Changed Title: Pedestrian/Bicycle Bullet Railing for Traffic Railing.</i>
822	515-022	<i>Changed Title: Pedestrian/Bicycle Bullet Railing Details.</i>
852	515-052	<i>Changed Title: Pedestrian/Bicycle Railing (Steel).</i>
862	515-062	<i>Changed Title: Pedestrian/Bicycle Railing (Aluminum).</i>
870	515-070	<i>Design Criteria - Updated ADA Reference; Plan Content Requirements - Updated language for consistency; Added Summary Boxes information. Payment - Added BOE and Specification reference.</i>
880	515-080	<i>Design Criteria - Updated ADA Reference. Plan Content Requirements - Updated language for consistency; Added Summary Boxes information. Payment - Added BOE and Specification reference.</i>
302	520-020	<i>Design Assumptions and Limitations - Added references to FDM and Median Handbook. Plan Content Requirements - Added Summary Boxes and Roadway Plans information; Deleted information about concrete. Payment - Added BOE and Specification reference.</i>
410	521-001	New - Single-Slope Concrete Barriers
411	521-002	<i>Updated for Single-Slope Barrier Shape and New LON calculations.</i>
404	521-404	<i>Design Assumptions and Limitations - Clarified Transition Block or Curb requirements.</i>
422	521-422	<i>Design Assumptions and Limitations -Changed Indexreferenced for skewed bridges; Changed cover requirements. Payment - Added Commentary; Added Conduit and EJB pay items.</i>
423	521-423	<i>Design Assumptions and Limitations - Changed Index referenced for skewed bridges; Changed cover requirements; Corrected Special bicycle Railing height. Payment - Added Commentary; Added Conduit and EJB pay items.</i>
424	N/A	<i>Deleted.</i>
427	521-427	<i>Design Assumptions and Limitations -Added textured finish information. Plan content - Clarified endtransition requirements. Payment - Added Commentary; Added Conduit and EJB pay items.</i>
428	521-428	<i>Design Assumptions and Limitations - Added textured finish information. Plan content - Clarified end transition requirements. Payment - Added Commentary; Added Conduit and EJB pay items.</i>
820	521-820	<i>Payment - Added conduit note; Added pay items for conduit and EJB.</i>
825	521-825	<i>Design Assumptions and Limitations - Changed Index references. Plan Content Requirements - Clarified concrete finish. Payment - Added conduit note; Added pay items for conduit and EJB.</i>

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N/A	521-509	New - Traffic Railing/Noise Wall (8'-0") Bridge
5210	521-510	<i>Changed Title: Concrete Barrier/Noise Wall (8'-0"). Design Assumptions and Limitations - Deleted information pertaining to Bridges; Added reference to new Index 521-509 (for bridges); Changed Index referenced for skewed bridges. Plan Content Requirements - deleted information pertaining to Bridges; Changed Table 1. Payment - Added Embedded Conduit and EJB removed wall; Changed Pay Items.</i>
5211	521-511	<i>Changed Title: Concrete Barrier/Noise Wall (14'-0"). Plan Content Requirements - Changed end taper information. Payment - Added Embedded Conduit and EJB; Changed Pay Items.</i>
5212	521-512	<i>Changed Title: Concrete Barrier/Noise Wall (8'-0") Junction Slab. Payment - Changed Pay Item.</i>
5213	521-513	<i>Changed Title: Concrete Barrier/Noise Wall T-Shaped Spread Footing Payment - Changed Pay Item.</i>
5214	521-514	<i>Changed Title: Concrete Barrier/Noise Wall L-Shaped Spread Footing. Payment -Changed Pay Items.</i>
5215	521-515	<i>Changed Title: Concrete Barrier/Noise Wall Trench Footing. Payment - Changed Pay Items.</i>
6100	521-600	<i>Changed Title: MSE Wall Coping (Precast or C-I-P). Design Criteria - Corrected railing height; Changed concrete cover. Payment - Added Commentary; Changed Descriptions; Added Conduit and Junction Box.</i>
6110	521-610	<i>Changed Title: Concrete Barrier/Junction Slab - Wall Coping.</i>
6120	521-620	<i>Changed Title: Concrete Barrier/Raised Sidewalk - Wall Coping.</i>
6200	521-650	New - Light Pole Pedestal - Wall Coping
21200	521-660	<i>Changed Title: Light Pole Pedestal - Bridge. Design Assumptions and Limitations - Clarified anchor bolt design criteria; Deleted Commentary.</i>
304/310	522 Series	<i>Design Criteria - Updated ADA reference and Deleted FIDG reference; Payment - Updated table, Added BOE and Specification references, and Updated notes to clarify compensation.</i>
6020	534-020	<i>Changed Title: MSE Retaining Wall Systems (Permanent).</i>
6030	534-030	<i>Changed Title: MSE Retaining Wall Systems (Temporary).</i>
5200	534-200	<i>General Design Assumptions - Changed wind calculationcriteria.</i>
5250	534-250	<i>Design Assumptions and Limitations - Deleted reference to SDG 2.4 for wind loads.</i>
400	536-001	<i>Design Assumptions and Limitations - Updated Non-Gating Terminals for allowance of forward anchorage, and Reducing Post Spacing to account for nesting of panels; Plan Content Requirements - Added information for Double-Sides Rub Rail and Nested panels, and updated CADD references.</i>

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400	536-001	<p>Part D:</p> <ol style="list-style-type: none"> 1. Transpose to read "Linked Data Manager". 2. Change ECSO to Production Support Office. 3. Taper Rate.. say follow RDG "Guidance" instead of "Requirements". 4. Explain median situation around piers. 5. Approach Terminal Ends... provide designers idea of planning for tie down room. 6. Nested Panel Call Outs. 7. Rub Rail and Double Sided Rub Rail Call Outs.
402	536-002	<p>Design Assumptions and Limitations - Updated the Flat Slab Scheme B and Beam/Girder Scheme C information to account for F-Shape Bridge railings from 1998 to current. Payment - Updated table and added BOE and Specification reference.</p>
430	544-001	<p>Design Assumptions and Limitations - Updated the LON information and removed the plan content information; Plan Content Requirements - Updated Summary Boxes information and Added length restriction requirements note. Payment - Deleted payment information that is located in the Specification.</p>
810	550-010	<p>Design Assumptions and Limitations - Added references to Single-Slope Indexes and 550-013; Deleted references to Corral and F Shape Railings.</p>
811	550-011	<p>Design Assumptions and limitations - Added reference to new Index 550-013.</p>
812	550-012	<p>Design Assumptions and Limitations - Added reference to new Index 550-013.</p>
N/A	550-013	<p>New - Bridge Fencing (Over Railroad)</p>
21210	630-010	<p>Changed Title: Conduit Details Embedded. Payment - Added Commentary; Added instructions for EJB's and Conduit; Added Pay Item number for Conduit; Changed Pay Item number for EJB's.</p>
17725	641-010	<p>Design Assumptions and Limitations - Deleted maximum span length sentence (included in FDM), and added equation for Type P-II and P-III Poles nominal moment capacity; Plan Content Requirements - Added Signalization Plans information. Payment - Updated tables and added BOE and Specification reference.</p>
18113	641-020	<p>Design Assumptions and Limitations - Deleted the Additional Shaft Depth Due to Ground Slope table (moved to Index drawing); Plan Content Requirements - Added ITS Plans and Updated FDM reference. Payment - Updated table Pay Item numbers and Added BOE and Specification reference.</p>
17723	649-010	<p>Design Assumptions and Limitations - Deleted maximum span length sentence (included in FDM); Plan Content Requirements - Added Signalization Plans; Payment - Updated tables and added BOE and Specification reference.</p>
18111	649-020	<p>Design Assumptions and Limitations - Deleted the Additional Shaft Depth Due to Ground Slope table (moved to Index drawing); Plan Content Requirements - Added ITS Plans; Payment - Deleted payment information covered by Specification, Updated Pay Item numbers, and added BOE and Specification reference.</p>
17743 & 17745	649-030 & 649-031	<p>Combined previous Instructions into one; Design Assumptions and Limitations - Deleted maximum span length sentence (included in FDM); Updated Computer Program information and "Standard" vs. "Special" designs, Clarified arm length calculation lengths. Payment - Updated Pay Item numbers and added BOE and Specification reference.</p>

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17900	695-001	<i>Design Criteria - Added section; Plan Content Requirements - Added FDM reference; Payment - Updated Payment Item Numbers and added BOE and Specification reference.</i>
11860	700-010	<i>Payment - Updated table and Added BOE and Specification reference.</i>
11861	700-011	<i>Plan Content Requirements - Updated FDM reference. Payment - Updated table and added BOE and Specification reference.</i>
11870	700-012	<i>Design Assumptions and Limitations - Updated anchorage information. Payment - Updated table and added BOE and Specification reference.</i>
11871	700-013	<i>Design Assumptions and Limitations - Updated anchor bolt information. Payment - Updated table and added BOE and Specification reference.</i>
11200	700-020	<i>Design Assumptions and Limitations - Updated Computer Program information. Payment - Added BOE and Specification reference.</i>
11300	700-030	<i>Payment - Updated table and Added BOE and Specification reference.</i>
17505	700-031	<i>Payment - Updated table and Added BOE and Specification reference.</i>
11310	700-040	<i>Design Assumptions and Limitations/Plan Content Requirements - Updated Computer Program information. Payment - Updated table and Added Index 700-030 Instructions, BOE, and Specification reference.</i>
11320	700-041	<i>Design Assumptions and Limitations/Plan Content Requirements - Updated Computer Program information. Payment - Updated table and Added Index 700-030 Instructions, BOE, and Specification reference.</i>
N/A	706-001	<i>New - Typical Placement of Raised Pavement Markers</i>
17347	711-002	<i>Design Assumptions and Limitations - Updated to reference content moved from the Index to the FDM; Plan Content Requirements - Deleted Keyhole Type designations that were removed from Index. Payment - Added BOE and Specification reference.</i>
17515	715-002	<i>Design Assumptions and Limitations - Added limitation on Median Barrier Mounted Aluminum Light Pole on Bridges. Payment - Added BOE and Specification reference.</i>
17502	715-010	<i>Design Assumptions and Limitations - Updated reference to Computer Programs. Payment - Added BOE and Specification reference.</i>