

STANDARD PLANS INSTRUCTIONS
FY 2025-26 REVISIONS LOG

<i>Standard Plans Index</i>	<i>Description</i>
102-100 Series	<p><i>Design Assumptions and Limitations:</i> <i>Part A:</i> Added language explaining that connections to permanent Single-Slope shape barriers are also permitted. Added requirement for the barrier end transition for height and toe width must be included with the permanent barrier. <i>Part B:</i> Clarified how constrained conditions are handled for both Type K and Low Profile Barriers, including a mention of anchorage differences, clear sight requirements, and driveway layouts in the Standard Plans.</p>
400-090	Added clarity about the size of C bars.
400-091	Added clarity about the size of C bars.
400-291	Added a Plan Content requirement to show locations of water tight joints where required.
400-292	Added a Plan Content requirement to show locations of water tight joints where required.
455-001	<p>Sheet 1: Added language about pile notes in the Plan Content Requirements.</p> <p>Sheets 4-9: Updated the design charts to account for 6.5 ksi Concrete.</p>
455-101	<p>Sheet 2: Updated the CEL to coincide with required changes to 455-001.</p> <p>Sheets 4-8: Updated the design charts to account for 6.5 ksi Concrete.</p>
471-030	Changing the energy capacity of the piling.
471-030	Updated the Energy Capacity for the 14" square prestressed concrete piling
515-061	Added direction to include curb concrete quantities in bridge deck plan quantity items.

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521-001	<p><i>Design Assumptions and Limitations, Part F. Variable Section Widths: Added 3rd paragraph for requirements and considerations for Reduced Shoulder Widths. This will now require considerations for items such as Emergency Shoulder Use (ESU). This project-specific decision requires agreement from the District office.</i></p> <p><i>Plans Content Requirements, Part A. General: Added requirement for EOR to explain definition for Type B stabilization where soil needs are called out in Plans; Referenced Flexible Pavement Manual</i></p>
521-002	<p><i>Plans Content Requirements, Part A. General: Added requirement for EOR to explain definition for the subgrade where the geotechnical needs are called out in Plans; Referenced Flexible Pavement Manual</i></p>
521-005	New - Standard Plans Instruction and Index.
521-650	<i>Modified nominal load capacity language for clarity.</i>
521-660	<i>Modified nominal load capacity language for clarity.</i>
536-001	<p><i>Part E: Explained that pipe rail may not be used with TL-2 guardrail. Reminded of timber post option when pipe rail cannot be used.</i></p> <p><i>Part G: Deep Posts - Explained approval that is needed per FDM 215</i></p> <p><i>Part J: Added allowance for Median Crossover Guardrail offset needs to supersede basic requirements of FDM 215</i></p> <p><i>Part L: Added language explaining that additional offset blocks may not be used for TL-2 guardrail.</i></p>
536-002	<p><i>Design Assumptions and Limitations: Revised language to clarify the responsibilities of the EOR regarding connection selection and Plans inclusions.</i></p> <p><i>Plans Content Requirements: Referenced the Design Assumptions and Limitations for responsibilities of the EOR regarding Plans inclusions.</i></p>
544-001	<i>Add guidance for pedestrian shielding; Add pedestrian shielding option to table.</i>
630-010	<i>Added corresponding information to median traffic railing conduit to match standard traffic rail conduit about crash worthiness.</i>
635-005	New - Standard Plans Instruction and Index.
700-010	<i>Removed the "(assumed submerged)" as it was an error.</i>