

2018 Standard Plan Revision Summary

Standard Plan A-60.30-01 Bridge Deck Transition for HMA Overlay – Views and details added for clarity.

Standard Plan B-10.20-02 Catch Basin Type 2 – Revised to add size data in Pipe Allowance Table – Polypropylene pipe (new material).

Standard Plan B-10.60-00 Catch Basin Type 2 with Baffle Type Flow Restrictor (Retired) – Per the Stamping Authority this plan is retired.

Standard Plan B-20.40-04 Drywell Type 2 (with Pipe Inlet) – Revised to add plan references for clarity.

Standard Plan B-25.20-02 Combination Inlet – Note 4 is revised to clarify frame, grate and cover requirements.

Standard Plan B-25.60-02 Concrete Inlet – Revised to add size data in Pipe Allowance Table – Polypropylene pipe (new material).

Standard Plan B-30.10-03 Rectangular Frame (Reversible) – Additional Std. Spec. Sect. reference added to Note 3.

Standard Plan B-30.15-00 ADA Grates for Rectangular Frames (New Plan) – Plan depicting ADA compliant grates for rectangular frames.

Standard Plan B-30.20-04 Rectangular Solid Metal Cover – Additional Std. Spec. Sect. reference added to Note 3.

Standard Plan B-30.30-03 Rectangular Vaned Grate – Additional Std. Spec. Sect. reference added to Note 2.

Standard Plan B-30.40-03 Rectangular Bi-Directional Vaned Grate – Additional Std. Spec. Sect. reference added to Note 2.

Standard Plan B-30.50-03 Rectangular Herringbone Grate – Additional Std. Spec. Sect. reference added to Note 2.

Standard Plan B-30.70-04 Circular Frame (Ring) and Cover – Note 2 is revised to clarify frame, grate and cover requirements. Note 8 is added to the plan.

Standard Plan B-30.80-01 Circular Grate – Revised to add reference Std. Specification section – Note 3.

Standard Plan B-55.20-02 Pipe Zone Bedding and Backfill – Revised “Clearance” Table.

Standard Plan B-60.20-01 Connection Details for Dissimilar Culvert Pipe – Plan revised to add guidance to Note 2 regarding concrete collar.

Standard Plan B-60.40-01 Coupling Bands for Corrugated Metal Pipe – Type J Band has been deleted. Sub-Title added for clarity. Gasket type added to aluminum band and steel band in table.

Standard Plan B-75.20-02 Headwalls for Culvert Pipe and Underpass – add Std. Spec. Section reference to Anchor Bolt Detail.

Standard Plan B-82.20-00 Residential Storm Drain, Under Sidewalk (Retired) – Per the Stamping Authority this plan is retired. Per WSDOT policy disuse of this application will help prevent illicit discharges onto our right of way.

Standard Plan B-95.40-01 Inlet Placement at Bridge End – Revised to remove barrier related notes from General Notes. Dimension between extruded curb and grate is revised. Isometric View deleted.

Standard Plan C-1 Raising Beam Guardrail Detail – Plan revised to eliminate guidance for Type 1 – Type 4 beam guardrail and retain guidance for raising beam guardrail for HMA paving.

Standard Plan C-4b Beam Guardrail Flared Terminal (Retired) - Per the Stamping Authority this plan is retired.

Standard Plan C-4e Beam Guardrail Non-Flared Terminal (Retired) - Per the Stamping Authority this plan is retired.

Standard Plan C-22.14-04 Beam Guardrail Type 1 ~ Buried Terminal Type 2 (Retired) - Per the Stamping Authority this plan is retired.

Standard Plan C-25.30-00 Beam Guardrail (Type 31) Transition Section Type 24 (New Plan) – Plan depicting transition for use when limited length is available and speeds are 45 MPH and below.

Standard Plan C-40.14-02 Barrier placement Cable to Thrie Beam Bull Nose Connection (Retired) - Per the Stamping Authority this plan is retired.

Standard Plan C-90.10-00 Impact Attenuator Inertial Barrier Configurations (Retired) - Per the Stamping Authority this plan is retired.

Standard Plan D-15.10-01 Traffic Barrier Details for Reinforced Concrete Retaining Walls (Retired) - Per the Stamping Authority this plan is retired.

Standard Plan D-15.20-03 Traffic Barrier Details for Reinforced Concrete Retaining Walls (Retired) - Per the Stamping Authority this plan is retired.

Standard Plan D-15.30-01 Traffic Barrier Details for Reinforced Concrete Retaining Walls (Retired) - Per the Stamping Authority this plan is retired.

Standard Plan G-22.10-04 Timber Sign Support – dimensional revision. Minor reference clarifications.

Standard Plan G-24.30-02 Steel Sign Support Types PL, PL-T, & PL-U Installation Details – Clarification provided for hardware (washers).

Standard Plan G-24.40-07 Steel Sign Support Types SB-1, SB-2 & SB-3 Installation Details – Clarifications added to sign supports per field experience. Material option added for angle at View C.

Standard Plan G-24.60-05 Steel Sign Support Types TP-A and TP-B Installation Details – Clarifications added to sign supports per field experience. Material option added for angle at View C.

Standard Plan G-50.10-03 Sign Bracing – dimensional guidance added for clarity.

Standard Plan G-60.10-04 Cantilever Sign Structure (Truss Type) – Plan is revised to update ASTM spec. reference for hardware.

Standard Plan G-95.10-02 Maintenance Walkway for Sign Bridges – Plan is revised to update ASTM spec. reference for hardware.

Standard Plan G-95.20-03 Maintenance Walkway Mounting for Monotube Sign Bridge – Plan is revised to update ASTM spec. reference for hardware. Added steel grating to the Material Specification Table.

Standard Plan G-95.30-03 Maintenance Walkway Mounting for Truss-Type Sign Bridge – Plan is revised to update ASTM spec. reference for hardware. Added steel grating to the Material Specification Table

Standard Plan I-30.60-01 Erosion Control Details Coir Log Placement – Revise Note 6 to provide further clarity to Std. Spec. References.

Standard Plan J-12.15-00 Type 33xL Single-Width Cabinet Housing (New Plan) – Plan is created as a portion of the collective effort to separate fabrication and installation content for electrical cabinets.

Standard Plan J-12.16-00 Type 33xD and 34xLX Double-Width Cabinet Housings (New Plan) – Plan is created as a portion of the collective effort to separate fabrication and installation content for electrical cabinets.

Standard Plan J-26.20-01 Temporary Signal Standard Adaptor – Plan is revised to update ASTM spec. reference for hardware.

Standard Plan J-28.43-01 Slip Base Adaptor for 4-Bolt Light Standard Base – Plan is revised to update ASTM spec. reference for hardware.

Standard Plan J-80.10-00 Type 332 Signal Cabinet Layout (New Plan) – Plan is created as a portion of the collective effort to separate fabrication and installation content for electrical cabinets.

Standard Plan J-80.15-00 Type 332 Signal Cabinet Detector Test Panel (New Plan) – Plan is created as a portion of the collective effort to separate fabrication and installation content for electrical cabinets.

Standard Plan J-81.10-00 Type 334 Ramp Meter/Data Station Cabinet (New Plan) – Plan is created as a portion of the collective effort to separate fabrication and installation content for electrical cabinets.

Standard Plan J-86.10-00 Highway Advisory Radio Transmitter Installation Details (New Plan) – Plan provides WSDOT guidance for installation of a Highway Advisory Radio (HAR) system.

Standard Plan J-90.10-03 Pull Box – Plan is revised as a portion of the collective effort to separate fabrication and installation content for electrical pull boxes and vaults.

Standard Plan J-90.20-03 Cable Vault – Plan is revised as a portion of the collective effort to separate fabrication and installation content for electrical pull boxes and vaults.

Standard Plan J-90.21-02 Small Cable Vault – Plan is revised as a portion of the collective effort to separate fabrication and installation content for electrical pull boxes and vaults.

Standard Plan J-90.50-00 Vault Installation Details (new Plan) – Plan depicts typical details for grounding as a portion of the collective effort to separate fabrication and installation content for electrical pull boxes and vaults.

Standard Plan M-12.10-01 Roundabout Pavement Markings – Plan is revised to remove roundabout traffic arrows (fish-hooks) and yield line symbols.