

## **2013 Standard Plan Revision Summary**

**A-40.20-02 Bridge Transverse Joint Seals for HMA** – revised to provide current guidance for Bridge joint seals.

**C-20.10-01 Beam Guardrail Type 31** – revised to provide current guidance for blockout anti-rotation.

**D-3.10-01 Cast-in-place Permanent Geosynthetic Wall Fascia and Facing** – Plan and governing document references have been revised. Weep hole dimension has been added. 3" min. dimension parameter is revised. Notes 2 and 3 have been added.

**D-3.11-02 Precast Permanent Geosynthetic Wall Fascia** – Plan and governing document references have been revised. Key note 3, slope revised to 6H : 1V.

**D-3.15-02 Permanent Geosynthetic Wall Single Slope Barrier** – General Note 1 is added, "All cast-in-place concrete shall be class 4000."

**D-3.16-02 Permanent Geosynthetic Wall F-Shape Barrier** – General Note 1 is added, "All cast-in-place concrete shall be class 4000."

**F-30.10-02 Cement Concrete Sidewalk** – joint spacing is revised to better match with joint spacing in other structures.

**F-40.12-02 Parallel Curb Ramp** – revised to clarify guidance on the use of sidewalk curbing.

**F-40.14-02 Combination Curb Ramp** – revised to clarify guidance on the use of sidewalk curbing.

**F-40.15-02 Perpendicular Curb Ramp** – revised to clarify guidance on the use of sidewalk curbing.

**F-40.16-02 Single Direction Curb Ramp** – revised to clarify guidance on the use of sidewalk curbing.

**G-24.40-03 Steel Sign Support Types SB-1, SB-2 & SB-3 Installation Details** – Plan Sheets added to set in an effort to separate 8" and 10" sizes for sign supports. Slip base assembly hardware has been revised to update to current requirements.

**G-24.50-02 Steel Sign Support Types ST-1 – ST-4 Installation Details** – Hardware requirements for added sheeting types have been added. Sign mounting height requirement is revised.

**G-24.60-02 Steel Sign Support, Types TP-A & TP-B Installation Details** – revised to match changes made to G-25.10.

**G-25.10-04 Steel Sign Support Foundation Details** – Revise foundation's edge treatment (chamfer) to improve safety performance.

**G-30.10-02 Steel Sign Support Types ST-1 – ST-4 Installation Details** – Hardware requirements for added sheeting types have been added. Sign mounting height requirement is revised.

**G-50.10-01 Sign Bracing** – Revised the Diamond –Shaped Sign dimension. Revised note 4.

**G-60.10-02 Cantilever Sign Structure (Truss-Type)** – Add note 8.

**G-70.10-02 Sign Bridge (Truss-Type)** – Add note 5.

**G-70.20-02 Sign Bridge (Truss-Type) Foundation Type 1** – Add "Allowable Lateral Bearing Pressure (PSF)" column to table.

**G-70.30-02 Sign Bridge (Truss-Type) Foundation Types 2 & 3** – Add "Allowable Lateral Bearing Pressure (PSF)" column to table.

**G-90.20-02 Overhead Sign Mounting (Monotube Structure)** – Detail **A** and Bolt Detail have been added.

**G-90.30-02 Overhead Sign Mounting (Truss Structure)** – Detail **A** has been added.

**I-30.10-02 Silt Fence with Backup Support** – Plan revised to add guidance.

**I-30.15-02 Silt Fence** – Plan revised to add guidance.

**I-30.16-00 High Visibility Silt Fence with Backup Support (New Plan)** – Plan depicts a combination high visibility and silt fence.

**I-30.17-00 High Visibility Silt Fence (New Plan)** – Plan depicts a combination high visibility and silt fence.

**I-30.30-01 Wattle Installation on Slope** – Plan has been revised to provide current guidance regarding wattles.

**I-30.40-01 Compost Sock** – Plan has been revised to provide current guidance regarding compost socks.

**I-30.60-00 Coir Log (New Plan)** – Plan depicts a coir log installation.

**I-50.20-01 Check Dams** – Plan has been revised to provide current guidance regarding check dams.

**I-60.10-01 Biodegradable Erosion Control Blanket Placement on Slope** – Plan has been revised to provide current guidance regarding Biodegradable Erosion Control Blanket Placement on Slopes.

**I-60.20-01 Biodegradable Erosion Control Blanket Placement in Channel** - Plan has been revised to provide current guidance regarding Biodegradable Erosion Control Blanket Placement in Channels.

**J-10.22-00 Service Cabinet Type E (0-200 Amp Type 240/480 Single Phase) (New Plan, formerly J-3d)**  
– Plan depicts a Type E service cabinet installation.

**J-20.10-02 Accessible Pedestrian Pushbutton Post (PPB) and Foundation** – Location of the supplemental grounding connection is revised, added a nut to the grounding connection and guidance for the grout installation has been added.

**J-20.11-01 Accessible Pedestrian Pushbutton with Curb Base** – Location of the supplemental grounding connection is revised, added a nut to the grounding connection and guidance for the grout installation has been added.

**J-20.15-02 Accessible Breakaway Pedestrian Pushbutton (PPB) Post** – Detectable Warning Surface removed from Perspective View to align with Design policy.

**J-20.20-02 Pedestrian Signal Standard (Type PS) Electrical Details** – Added a nut to the Grounding Connection Detail.

**J-21.10-03 Type PS, Type 1, RM and FB Signal Standard Foundation Details** – Supplemental grounding guidance has been added.

**J-21.15-01 Type 1 Signal Standard Details** – Supplemental grounding guidance has been added.

**J-21.16-01 Flashing Beacon Type 1 Signal Standard Details** – Supplemental grounding guidance has been added.

**J-21.17-01 Flashing Beacon Type 1 Signal Standard Electrical Details** – Supplemental grounding guidance has been added.

**J-21.20-01 Type 1 Signal Standard Electrical Details** – Supplemental grounding guidance has been added.

**J-22.15-01 Ramp Meter Signal Standard Details** – Supplemental grounding guidance has been added.

**J-22.16-02 Ramp Meter Signal Standard Electrical Details** – Supplemental grounding guidance has been added.

**J-29.16-01 Camera Pole Standard Details** – Elevation View, dimension, 10" R. is revised to 15" R.

**J-40.10-03 Locking Lid Standard Duty Junction Box Types 1 & 2** – Conduit depth has been revised to match specification. Gravel pad has been revised to match specification.

**J-40.30-03 Locking Lid Standard Duty Junction Box Type 8** – Gravel Pad callout is revised to read; "Crushed Surfacing ~ Per Standard Specification 9-03.9(3)", PVC Conduit depth below Fin. Grade is revised to 24" Min.

**J-40.35-01 Sign Post-Mounted Junction Box** – Edge treatment added to the foundation.

**J-40.36-01 Nema 4X Non-Adjustable Junction Box** – Supplemental grounding guidance has been added.

**J-40.37-01 Nema 3R Adjustable Junction Box** – Supplemental grounding guidance has been added.

**J-40.38-01 Surface Mounted Stainless Steel Junction Box** – Supplemental grounding guidance has been added.

**J-40.39-00 Front Entry Nema 4X Surface Mount Junction Box (New Plan)** – Supplemental grounding guidance has been added.

**J-40.40-00 Nema Junction Box in Sidewalk (New Plan)** – Flush mounted Junction Box requirements for sidewalk installations.

**J-50.16-01 Preformed Loop Detail in New Bridge Deck** – Plan reinstated and revised to provide guidance for preformed loop installation in new bridge decks.

**J-60.11-00 Conduit Installation in Traffic Barrier on Retaining Wall (New Plan, formerly J-16b)** – Plan revised to provide guidance for conduit routing within the traffic barrier on retaining walls.

**J-60.12-00 Conduit Installation in Single Slope Concrete Barrier (Dual Face) (New Plan, formerly J-16c)** – Plan revised to provide guidance for conduit routing within the traffic barrier.

**K series plans** – Out of date plans removed in favor of online resources available.