

SUMMARY OF CHANGES
JANUARY 2023 SUPPLEMENTS TO FORM 818
EFFECTIVE FOR FDP DATES ON or AFTER MAY 4, 2023

**PROJECTS WITH FINAL DESIGN PLAN (FDP) DATES
BETWEEN NOVEMBER 8, 2022 AND MAY 4, 2023
MUST REFERENCE THE JULY 2022 SUPPLEMENTS.**

January 2023 significant changes are summarized below:

**SECTION 1.06 – CONTROL OF MATERIALS and
SECTION 1.20-1.06 – CONTROL OF MATERIALS FOR FACILITIES
CONSTRUCTION**

Updated both sections to include Build America, Buy America (BABA) Act requirements for projects with over \$500,000 of Federal funding.

**SECTION 4.06 – BITUMINOUS CONCRETE and
SECTION M.04 – BITUMINOUS CONCRETE MATERIALS**

Updates for both Sections include:

- Added definitions of Extended Season Paving Plan and In-Season Paving.
- Added the specifications for Tack Distributor Vehicle.
- Revised description of tack coat application and requirements for thermometers to verify mix temperature.
- Removed tables under Lighting for Operations and added requirement for light meter to be supplied to the Engineer.
- Modified wording regarding vertical notch in the final lift, Contractor Quality Control (QC) Requirements and Temperature and Seasonal Requirements.
- Revised format under Acceptance Sampling and Testing to address Density Lots breaking out requirements for Simple Average Lots and PWL Lots.
- Added that cores are not to be modified by contractors before delivery to the Central Lab.
- Specifications for Non-Tracking Tack Coat were added to M.04.
- Footnote added to table M.04.03-2 regarding final acceptance test for daily quantities produced over 500 tons for Non-PWL lots.

SECTION 5.05 – ENDWALL

Added new section which includes precast and cast in place options for endwalls. Highway Standard Drawings were revised concurrently and will be issued soon.

SECTION 5.06 – CONCRETE STEPS

Revised title and removed specifications for retaining walls and endwalls from the section.

SECTION 6.01 – CONCRETE FOR STRUCTURES

Added Surface Resistivity testing requirements in Dispute Resolution process.

SECTION 7.51 – UNDERDRAIN AND OUTLETS FOR UNDERDRAIN

Revisions, including Outlets for Underdrains and Precast Concrete Outlets for Underdrains.

SECTION 8.21 – PRECAST CONCRETE BARRIER CURB

Revised and reformatted Materials article for Precast Concrete Barrier Curb.

Also, the **Errata** pages include minor revisions to various other sections, including reformatting Article 1.09.04 to separate Extra Work from Cost-Plus Work specifications.