SUMMARY OF CHANGES July 2021 SUPPLEMENTS TO FORM 818

EFFECTIVE FOR FDP DATES ON or AFTER DECEMBER 1, 2021

PROJECTS WITH FINAL DESIGN PLAN (FDP) DATES BETWEEN JULY 1, 2021 AND NOVEMBER 24, 2021 <u>MUST</u> REFERENCE THE JANUARY 2021 SUPPLEMENTAL SPECIFICATIONS.

Significant changes in each Section are summarized below:

SECTION 1.05 - CONTROL OF THE WORK and

SECTION 1.20-1.05 – CONTROL OF THE WORK FOR FACILITIES CONSTRUCTION

Added language to Article 1.05.12 that specifies no Social Security Numbers are to be shown on certified payrolls.

SECTION 2.86 - DRAINAGE TRENCH EXCAVATION, ROCK IN DRAINAGE TRENCH EXCAVATION

SECTION 6.86 - DRAINAGE PIPES, DRAINAGE PIPE ENDS

Incorporated language to address backfilling drainage trench on both sides of pipes evenly in order to prevent displacement of the pipe.

SECTION 6.02 - REINFORCING STEEL

Revised two subarticles under 6.02.03-4 to address a "shadow" effect when galvanized reinforcing steel and uncoated steel forms are used together.

SECTION 7.07 - MEMBRANE WATERPROOFING (WOVEN GLASS FABRIC)

Section 7.07 is made vacant and an owned special provision for Item No. 0707001A is available for projects warranted to use woven glass fabric membrane. See the Bridge Design Manual for guidance.

SECTION 9.21 - CONCRETE SIDEWALKS AND RAMPS

Revisions to Articles 9.21.04 and 9.21.05 to change "Detectable Warning Strips" to "Detectable Warning Surface," and change the unit of measure from each to square feet for the multiple configurations being used. (Retrofit Detectable Warning Strips will continue to be paid as each.)

SECTION M.03 – PORTLAND CEMENT CONCRETE

Revisions to Article M.03.07 include updating "Chemical Anchors" to "Adhesive Anchors" to align with AASHTO LRFD Construction Specifications. Revisions to M.03.08 include reorganizing Joint Materials subarticles by where they are used, updating ASTM references, and other minor revisions.