The July 2021 Supplements to the Standard Specifications for Roads, Bridges, Facilities and Incidental Construction, Form 818, have been approved. A searchable PDF document is posted on the Department’s Internet site “Doing Business With CTDOT, Standards and Specifications.” No hard copies will be available. The online postings for July 2021 include:

1. Stand-alone July 2021 Supplements
2. Form 818 with July 2021 Supplement changes in blue text (printable version, with notes pages)
3. July 2021 List of Major Changes (attached)

Projects with Final Design Plan (FDP) dates of December 1, 2021 or later shall reference the July 2021 Supplemented Standard Specifications, Form 818 in the Contract.
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 MUST 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.