CONSULTING ENGINEERS
GENERAL MEMORANDUM 15-02

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION
BUREAU OF ENGINEERING AND
CONSTRUCTION
OFFICE OF ENGINEERING

Changes to the Sections in the January 2015 Supplemental Specifications to the Standard Specifications for Roads, Bridges and Incidental Construction, Form 816

February 27, 2015

TO: CONSULTING ENGINEERS

This is to advise you that the attached January 2015 Supplemental Specifications to the Standard Specifications for Roads, Bridges and Incidental Construction, Form 816, have been issued and are to be used for projects that are now being designed. These supplements are to be incorporated into all projects with FDP dates of May 13, 2015 or later.

SECTION 1.01 – DEFINITION OF TERMS AND PERMISSIBLE ABBREVIATIONS

Addition of various definitions and abbreviations.

SECTION 1.05 - CONTROL OF THE WORK

Revisions to Article 1.05.02, Plans, Working Drawings, Shop Drawings, Product Data, Submittal Preparation and Processing, and Designers Action, updating the language to reflect current practices.

SECTION 1.07 – LEGAL RELATIONS AND RESPONSIBILITIES

Addition to and renaming of Article 1.07.07, Safety and Public Convenience, to direct that Contractors submit and maintain a company Safety Plan.

SECTION 1.08 – PROSECUTION AND PROGRESS

Revision to Article 1.08.07, Determination of Contract Time, to remove the sentence that project schedules are available at Department Headquarters.

SECTION 4.01 – CONCRETE PAVEMENT

Revisions based on July 2014 Supplemental Specifications for Section 6.01 Concrete for Structures and M.03 Portland Cement Concrete, and to update air entrainment requirement.

SECTION 5.08 – SHEAR CONNECTORS

Revisions to change the unit of measure from "Lump Sum" to "Each" and to provide direction regarding stacked studs.

SECTION 6.03 - STRUCTURAL STEEL

Section revised to delete paragraphs referring to "Materials for Structural Steel" which is no longer used.

SECTION 9.10 - METAL BEAM RAIL

Metal beam rail delineator material requirements updated to reflect changes to Section M.18 Signing.

SECTION 9.80 – CONSTRUCTION STAKING

Adoption of and revisions to the Owned Special Provision for Item #0980001A – Construction Staking, to update the standard specification.

TRAFFIC ITEMS

Various Sections were revised to incorporate two Notices to Contractor and three Owned Special Provisions related to traffic items. Reflective sheeting types were revised based on the proposed update of the Qualified Products List. The following Sections were revised:

- 1. 9.77 TRAFFIC CONE
- 2. 9.78 TRAFFIC DRUM
- 3. 9.79 CONSTRUCTION BARRICADES
- 4. 9.81 42 INCH (1 METER) TRAFFIC CONE
- 5. 12.05 DELINEATORS
- 6. 12.07 SIGN FACE EXTRUDED ALUMINUM
- 7. 12.08 SIGN FACE SHEET ALUMINUM
- 8. 12.20 CONSTRUCTION SIGNS
- 9. 18.00 GENERAL CLAUSES IMPACT ATTENUATION SYSTEMS
- 10. 18.06 TYPE D PORTABLE IMPACT ATTENUATION SYSTEM
- 11. M.18 SIGNING

The following NTC's and Owned Special Provisions are to be eliminated:

- 1. NTC Traffic Drums and Cones
- 2. NTC NCHRP 350 Req. for Work Zone Traffic Control Devices
- 3. Owned Special Provision for Section 12.08 Sign Face Sheet Aluminum
- 4. Owned Special Provision for Item #0979003A Construction Barricade Type III
- 5. Owned Special Provision for Item #1220013A Construction Signs Bright Fluorescent Sheeting

Also, in anticipation of publishing Form 817 of the Standard Specifications, the Errata pages contain corrections received from various sources.

These Supplements will be posted on the DOT Internet webpage along with the version of Form 816 that has these changes included.

Very truly yours,

Scott A. Hill, P.E.

Engineering Administrator

Bureau of Engineering and Construction