

To: SUPERSEDED BY EI 13-023 EFFECTIVE 5/8/14		New York State Department of Transportation ENGINEERING INSTRUCTION	EI 09-014
Title: NEW STANDARD SPECIFICATION SECTION NUMBERS			
Distribution: ☐ Manufacturers (18) ☒ Local Govt. (31) ☒ Agencies (32) ☐ Surveyors (33) ☒ Consultants (34) ☒ Contractors (39) ☐ _____ ()		Approved:  Daniel D'Angelo, PE Deputy Chief Engineer (Design) Date <u>5/14/09</u>	

ADMINISTRATIVE INFORMATION:

- This Engineering Instruction (EI) is effective beginning with projects submitted for the letting of 09/03/09.
- This EI does not supersede any other issuance.
- The revisions issued with this EI will be incorporated into the next update of the 2008 Standard Specifications.

PURPOSE: The purpose of this EI is to issue new US Customary standard specification section numbers for work performed under certain special specifications. The new section numbers are being issued for administrative purposes.

TECHNICAL INFORMATION:

- Various types of work are performed on Department contracts under what are currently only Special Specifications.
- Available special specifications may be researched using a Microsoft Access database. This database is available at <https://www.nysdot.gov/main/business-center/engineering/specifications/pay-item-catalog> and is updated monthly.
- Standard Specifications sections are being assigned to provide a structure to better organize special specifications and to establish additional work codes for certification of qualified DBEs.

IMPLEMENTATION:

- The shelf note will not be inserted into contract proposals, as the work is performed under special specifications.

TRANSMITTED MATERIALS:

This EI transmits standard specification shelf note *New Standard Specification Sections*.

BACKGROUND:

Work to be performed on Department contracts under Special Specifications requires that those specifications be identified and or drafted, reviewed and approved by appropriate Main Office Groups. Many similar special specifications have a variety of 3 digit standard specification section numbers, depending on who authored it. This can make appropriate special specifications difficult to locate and use. The new section numbers will make special specifications easier to locate and use.

The Department, under the Unified Certification Program (UCP) certifies Disadvantaged Business Enterprises (DBEs) as being qualified to perform work by NYSDOT Work Codes. The Work Codes are primarily 3 digit standard specification section numbers. Establishing additional work codes for certification of qualified DBEs will provide additional possibilities for DBE participation.

CONTACT: Direct questions regarding this issuance to Pratip Lahiri of the Design Quality Assurance Bureau at (518) 457-4092 or via e-mail at plahiri@dot.state.ny.us.

NEW STANDARD SPECIFICATION SECTIONS

Make the following changes to the Standard Specifications of May 1, 2008:

Page 192 **Delete** Section 208 (Vacant) and **Replace** it with the following:

"SECTION 208 - STORMWATER MANAGEMENT FACILITIES

208-1 DESCRIPTION. The work in this section shall include work required for stormwater management facilities.

208-2 MATERIALS. Materials shall be as specified in the special specifications.

208-3 CONSTRUCTION DETAILS. The extent of work and construction requirements will be covered by special specifications in the contract documents.

208-4 METHOD OF MEASUREMENT. As specified in the special specifications.

208-5 BASIS OF PAYMENT. As specified in the special specifications."

Page 277 **Delete** SECTIONS 412 THRU 489 (VACANT) and **Replace** it with the following:

"SECTION 412 - CRACK SEALING ASPHALT PAVEMENTS

412-1 DESCRIPTION. The work in this section shall include work required for crack sealing asphalt pavements.

412-2 MATERIALS. Materials shall be as specified in the special specifications.

412-3 CONSTRUCTION DETAILS. The extent of work and construction requirements will be covered by special specifications in the contract documents.

412-4 METHOD OF MEASUREMENT. As specified in the special specifications.

412-5 BASIS OF PAYMENT. As specified in the special specifications.

SECTIONS 413 THRU 489 (VACANT)"

Page 483 **Delete** Section 601 (Vacant) and **Replace** it with the following:

"SECTION 601 - ARCHITECTURAL PAVEMENTS AND TREATMENTS

601-1 DESCRIPTION. The work in this section shall include work required for architectural pavements and treatments.

601-2 MATERIALS. Materials shall be as specified in the special specifications.

601-3 CONSTRUCTION DETAILS. The extent of work and construction requirements will be covered by special specifications in the contract documents.

601-4 METHOD OF MEASUREMENT. As specified in the special specifications.

601-5 BASIS OF PAYMENT. As specified in the special specifications."

NEW STANDARD SPECIFICATION SECTIONS

Page 556 Delete Section 616 AND 617 (Vacant) and **Replace** it with the following:

"SECTION 616 – SOIL BIOENGINEERING AND STREAM RESTORATION

616-1 DESCRIPTION. The work in this section shall include work required for soil bioengineering and stream restoration.

616-2 MATERIALS. Materials shall be as specified in the special specifications.

616-3 CONSTRUCTION DETAILS. The extent of work and construction requirements will be covered by special specifications in the contract documents.

616-4 METHOD OF MEASUREMENT. As specified in the special specifications.

616-5 BASIS OF PAYMENT. As specified in the special specifications.

SECTION 617 - INVASIVE SPECIES CONTROL

617-1 DESCRIPTION. The work in this section shall include work required for invasive species control.

617-2 MATERIALS. Materials shall be as specified in the special specifications.

617-3 CONSTRUCTION DETAILS. The extent of work and construction requirements will be covered by special specifications in the contract documents.

617-4 METHOD OF MEASUREMENT. As specified in the special specifications.

617-5 BASIS OF PAYMENT. As specified in the special specifications."

Page 641 Delete Section 639 (Vacant) and **Replace** it with the following:

"SECTION 639 - CONSTRUCTION CONTRACT MANAGEMENT SYSTEMS

639-1 DESCRIPTION. The work in this section shall include work required for construction contract management systems.

639-2 MATERIALS. Materials shall be as specified in the special specifications.

639-3 CONSTRUCTION DETAILS. The extent of work and construction requirements will be covered by special specifications in the contract documents.

639-4 METHOD OF MEASUREMENT. As specified in the special specifications.

639-5 BASIS OF PAYMENT. As specified in the special specifications."

NEW STANDARD SPECIFICATION SECTIONS

Page 643 Delete Section 641, 642 AND 643 (VACANT) and **Replace** it with the following:

"SECTION 641 - BRIDGE WASHING

641-1 DESCRIPTION. The work in this section shall include work required for bridge washing.

641-2 MATERIALS. Materials shall be as specified in the special specifications.

641-3 CONSTRUCTION DETAILS. The extent of work and construction requirements will be covered by special specifications in the contract documents.

641-4 METHOD OF MEASUREMENT. As specified in the special specifications.

641-5 BASIS OF PAYMENT. As specified in the special specifications.

SECTION 642 - ROADSIDE MAINTENANCE

642-1 DESCRIPTION. The work in this section shall include work required for roadside maintenance. Examples of the type of work are mowing, litter pick up, cleaning and shaping ditches. Work involving slope repair, asphalt patching, culvert repairs, etc shall be specified in other sections.

642-2 MATERIALS. Materials shall be as specified in the special specifications.

642-3 CONSTRUCTION DETAILS. The extent of work and construction requirements will be covered by special specifications in the contract documents.

642-4 METHOD OF MEASUREMENT. As specified in the special specifications.

642-5 BASIS OF PAYMENT. As specified in the special specifications.

SECTION 643 – NOISE BARRIERS

643-1 DESCRIPTION. The work in this section shall include work involved with construction of noise barriers.

643-2 MATERIALS. Materials shall be as specified in the special specifications.

643-3 CONSTRUCTION DETAILS. The extent of work and construction requirements will be covered by special specifications in the contract documents.

643-4 METHOD OF MEASUREMENT. As specified in the special specifications.

643-5 BASIS OF PAYMENT. As specified in the special specifications."

NEW STANDARD SPECIFICATION SECTIONS

Page 738 Delete SECTION 681 THRU 684 (VACANT) and Replace it with the following:

"SECTION 681 AND 682 - (VACANT)

SECTION 683 - INTELLIGENT TRANSPORTATION SYSTEMS

683-1 DESCRIPTION. The work in this section shall include work required for intelligent transportation systems.

683-2 MATERIALS. Materials shall be as specified in the special specifications.

683-3 CONSTRUCTION DETAILS. The extent of work and construction requirements will be covered by special specifications in the contract documents.

683-4 METHOD OF MEASUREMENT. As specified in the special specifications.

683-5 BASIS OF PAYMENT. As specified in the special specifications.

SECTION 684 - (VACANT)"