Section 601 of the Standard Specifications is hereby revised for this project.

In Subsection 601.05, six paragraphs from the end, revise with the following:

The Contractor shall submit a new Concrete Mix Design Report meeting the above requirements when a change occurs in the source, type, or proportions of cement, slag cement, fly ash, high-reactivity pozzolan, silica fume, or aggregate. When a change occurs in the source of approved admixtures, the Contractor shall submit a letter electronically sealed by the Concrete Mix Design Engineer approving the changes to the existing mix design. The Engineer shall approve the change prior to use.

The use of approved accelerating, retarding or hydration stabilizing admixtures to existing mix designs will be permitted at the discretion of the Engineer when documentation includes the following:

1. The manufacturer's recommended dosage of the admixture
2. A letter electronically sealed by the Concrete Mix Design Engineer approving the changes to the existing mix design.

Unless otherwise permitted by the Engineer, the product of only one type of hydraulic cement from one source of any one brand shall be used in a concrete mix design.

When Fiber-Reinforced Concrete is specified in the Contract, polyolefin fibers may be added to an approved mix design except when Macro Fiber-Reinforced Concrete is specified. If Macro Fiber-Reinforced Concrete is specified a new trial mix will be required. When polyolefin fibers are added to an approved concrete mix design, the Contractor shall submit a letter electronically sealed by the Concrete Mix Design Engineer approving the changes. The Engineer will approve the letter prior to use. The electronically sealed letter shall include the following:

Subsection 601.10 (c) 8. revise with the following:

1. The Contractor shall submit two sets of the fabricator's shop and erection drawings to the Engineer. The drawings shall be designed and electronically sealed by the Contractor's Engineer. The drawings will not be approved or returned to the Contractor. The drawings shall indicate the grade of steel, the physical and section properties of all permanent steel bridge deck form sheets, and attachment details.

In Subsection 601.11 (a) revise the following:

1. *General.* The Contractor shall be responsible for designing and constructing falsework.

The Contractor’s Engineer shall determine whether falsework is necessary. When the Contractor’s Engineer determines falsework is unnecessary, the Contractor shall submit a written statement signed by the Contractor's Engineer so stating. All falsework drawings, including revisions, shall be prepared by the Contractor’s Engineer, shall meet the requirements of subsection 601.11, and shall be provided by the Contractor to the Engineer for record purposes only. The drawings shall be electronically sealed by the Contractor’s Engineer. These drawings shall be stamped “Approved for Construction” and signed by the Contractor prior to providing them to the Engineer. The drawings will not be approved by the Engineer.