



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION  
16 STATE HOUSE STATION  
AUGUSTA, MAINE 04333-0016

Paul R. LePage  
GOVERNOR

David Bernhardt  
COMMISSIONER

November 29, 2018  
Subject: Heald Bridge Replacement &  
Fields Bridge Replacement  
State WINS: 021704.00 & 021705.00  
Location: **Sumner & Hartford**  
**Amendment No. 1**

Dear Sir/Ms.:

Please make the following changes to the Bid Documents:

In the Bid Book:

**ADD** the attached Special Provision – Section 107 – Time – (Supplemental Liquidated Damages for Fabrication Time), 1 page, dated November 2018.

The following question has been received:

**Question:** You have noted that the stirrups in the NEXT beams are to be stainless. Does the remainder of the steel in the beams also have to be stainless, or just the stirrups?

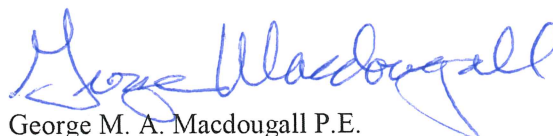
**Response:** Only the stirrups in the NEXT beams that project up into the CIP slab need to be stainless steel. The stainless steel shall meet the requirements of ASTM A 955, Grade 75.

**Question:** In the Fields Bridge NEXT Beams are only the #4 stirrups required to have a stainless finish, or does all the reinforcing in the NEXT beams need to be stainless?

**Response:** 21705.00 Sumner-Hartford Fields Bridge:  
Only the stirrups in the NEXT beams that project up into the CIP slab need to be stainless steel. The stainless steel shall meet the requirements of ASTM A 955, Grade 75.

Consider these changes and information prior to submitting your bid on **December 5, 2018**.

Sincerely,



George M. A. Macdougall P.E.  
Contracts & Specifications Engineer



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Special Provision  
Section 107  
Time

(Supplemental Liquidated Damages for Fabrication Time)

107.8.1 Fabrication Time The Department has budgeted for the following amounts of continuous full time fabrication/shop QA inspection for the following Work components:

<u>Element</u>	<u>Time</u>	<u>Supplemental LD</u>
Prestressed Structural Concrete NEXT Beam	14 Calendar Days	\$1,250 per Calendar Day
Prestressed Structural Concrete Voided Slab	21 Calendar Days	\$1,250 per Calendar Day

The Contractor is responsible for requiring their fabricators and suppliers to produce these products for the Work continuously until finished, including any needed actions to correct unacceptable workmanship or materials. If the Department determines that QA inspection beyond these times is required, then the corresponding Supplemental Liquidated Damages will be deducted as they occur from the amounts otherwise due to the Contractor. These allowed Fabrication Time begins on the first day of fabrication and runs consecutively until expiration.

If a fabricator or supplier works more than one shift per day and the Department determines that inspection is required for each shift, each shift will count as a calendar day and the LD rate will be the noted amount per shift per Calendar Day in lieu of per Calendar Day.

QA inspector presence is required but not limited to the following activities:

Tensioning of strands, batching and casting of concrete, breaking of test cylinders, de-tensioning of strands, repairs, finishing fascia surfaces and any other times are required in the 535 Special Provisions.

The Fabricator shall notify the Fabrication Engineer a minimum of two weeks prior to the start of work if Fabrication is done in the State of Maine. Three weeks' minimum notification is required for all other locations.