



Janet T. Mills
GOVERNOR

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

Bruce A. Van Note
COMMISSIONER

April 30, 2019
Subject: Pavement Milling, HMA Overlay
Bridge Work with Drainage & Safety
Improvements
State WINs: 022420.00, 022422.00 &
023615.00
Location: **Falmouth, Portland &
South Portland**
Amendment No. 7

Dear Sir/Ms.:

Please make the following changes to the Bid Documents:

In the Plan Set:

CHANGE on SHEET NUMBER 2 OF 6, ESTIMATE AND NOTES, NOTE No. 4, which begins "Veranda Street use high..." to read "Veranda Street use high performance waterproofing membrane 3-foot strips over each joint to be paid for under Item 508.14". Make this change in pen and ink.

The following questions have been received:

Question: Can a fully detailed drawing and list of limits for the Bridge Modification Type 2 be provided for each location? Can existing drawings, demolition limits, steel replacement limits, concrete repair limits and type of replacement seal for each Type 2 location (Tukeys NB, Tukeys SB, Fore River SB and 703 SB) be provided?

Response: Not at this time. However, for clarification Bridge Joint Modification Type 2 shall include removal and replacement of the entire concrete header four inches deep and any additional concrete depth will be paid for under 518.61. The entire existing steel extrusion from D.S. Brown from curb to curb will be cut off and replaced with a new Steel Extrusion with a new rubber seal. If the joint has steel blocking it shall be removed and replaced to the same dimensions.

Question: Page 2 of the Plans, Note 4, states the use of high pressure membrane. How does the high-pressure membrane get paid for and is there a specification for the high-pressure membrane?

Response: See above changes to the Plan Set.

Question: No bridge decks are having the membrane removed. Where is Item# 508.14 High Performance Membrane to be used?

Response: If there are areas on the bridges where the decks concrete needs to be repaired, it will require high performance membrane over the concrete patch, to be paid for by item 508.14.

Question: The Joint Type on page 2 of the plans lists Header work. Can the Header work be defined for each bridge?

Response: The header work is shown on sheet 6 of the plans. Bridges requiring header work on sheet 2 of the plans will require work shown on sheet 6 of the plans, Saw Cut Headers. Several of the bridges will also require Grinding Headers.

Question: If a Temp Roadway Mat is needed for the high-speed lane and the travel lane on the same joint, would Item # 524.50 be paid 2 EA or 1 EA?

Response: The Temporary Roadway Mat will be paid once per joint. Joint is defined as curb to curb.

Question: Can 12" aluminum flashing be installed in lieu of the 5/16" Bridging Plate for Item #520.232 and Item #520.244?

Response: No.

Question: Insufficient details on the 6 pages of contract drawings. Please provide plan or elevation details to determine joint lengths and geometry.

Response: As-built plans for the bridges have been posted to the MaineDOT web site and to Bid Express.

Consider these changes and information prior to submitting your bid on **May 1, 2019**.

Sincerely,

A handwritten signature in black ink, appearing to read "George M. A. Macdougall", followed by the number "702" written to the right.

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