



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

Janet T. Mills
GOVERNOR

Bruce A. Van Note
COMMISSIONER

January 11, 2021
Subject: Twin Bridge Replacement
State WIN: 018959.00
Location: **Hampden**
Amendment No. 2

Dear Sir/Ms.:

The following questions have been received:

Question: Is it the Department's intent that the Special Fill and Rip Rap be placed in the dry within cofferdams? It appears that conceptual cofferdams have been shown on the ROW Map both upstream and downstream of the work area for this purpose? Also, the 105 Special Provision states any In Water work outside a dewatered cofferdam is prohibited. Or will this work be allowed within floating silt booms placed upstream and downstream of the work area? Please clarify?

Response: Yes, the special fill and riprap work shall be completed inside of a cofferdam that meets the definition in the standard specification (Section 511) and guidance in the BMP Manual (Sec-III:107). A floating silt boom does not meet the definition of a cofferdam.

Question: If these two cofferdams are needed, shouldn't there be two more cofferdam items for the abutment construction? In order to place the seals and footings each of those areas will need a cofferdam. Please clarify?

Response: All cofferdam costs needed for the project shall be paid for using the following two pay items regardless of the actual final total number of cofferdams used or the locations of the cofferdams:

511.07 Cofferdam - Abutment 1
511.07 Cofferdam - Abutment 2

Question: Has the bid date been moved to 1-20-21?

Response: No. The bid opening is January 13, 2021.

Question: Is the 90CY for Item 206.092 an estimated quantity of bedrock that needs to be removed to level the bedrock under the abutment seals?

Response: The quantity for item 206.092 Structural Rock Excavation-Major Structures is based on the assumption that the irregular bedrock surface will need to be leveled. Additional bedrock removal

may be required due to poor condition, unsuitability or other reasons. The Resident shall determine the extent of bedrock removal required.

Consider these changes and information prior to submitting your bid on **January 13, 2021**.

Sincerely,



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