



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

Janet T. Mills
GOVERNOR

Bruce A. Van Note
COMMISSIONER

July 31, 2023
Subject: Bridge Rehabilitations
State WIN: 018984.00 & 022362.00
Location: **Caribou & The Forks**
Amendment No. 2

Dear Sir/Ms.:

The following questions have been received:

Question: Sheet 9 on the Caribou Stream Bridge plan set and Sheet 6 on The Forks plan set call for steel plates with headed studs. Headed studs are typically used when another facing material, such as cast-in-place concrete, is installed outside of the shotcrete facing and the studs extend beyond the plane of the shotcrete to engage the outside facing. Where shotcrete is the final facing the headed studs do not serve a purpose and are not typically used in this scenario. Can the requirement for headed studs on the plate be eliminated?

Response: Yes. The details provided are conceptual only. The final design of the soil nail wall is the responsibility of the Contractor.

Question: Does the bid quantity of 1,096 SF for Item No. 636.411 Soil Nail Wall for the Caribou Stream Bridge account for the corrugations in the bin wall?

Response: No. The square foot measurement is the area of the wall at the plane formed by the outside corrugation faces.

Consider these changes and information prior to submitting your bid on **August 2, 2023**.

Sincerely,

A handwritten signature in blue ink that reads "George Macdougall".

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