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

Janet T. Mills
GOVERNOR

Bruce A. Van Note
COMMISSIONER

June 3, 2022
Subject: Matinicus Island Ferry Replacement
State WIN: 024897.10
Location: **Rockland**
Amendment No. 2

Dear Sir/Ms.:

Please make the following changes to the Bid Documents:

In the Bid Book:

REMOVE page 29, SPECIAL PROVISION - SECTION107 - PROSECUTION AND PROGRESS - (Contract Time), 1 page, dated April 14, 2022, and **REPLACE** with the attached, revised SPECIAL PROVISION - SECTION107 - PROSECUTION AND PROGRESS - (Contract Time), 1 page, dated June 2, 2022.

Starting on page 68 of the bid book (Page 28 of 108 of the CONTRACT SPECIFICATIONS (D367-T8), **REPLACE** 0.17.4 WELDING with

"0.17.4 Welding

Welding preparation and execution shall be in compliance with USCG, ABS and applicable welding code requirements.

Quality Control Plan, Welding Procedures, Procedure Qualification Records, and Non-Destructive Testing (NDT) template shall be submitted to the MaineDOT Fabrication Engineer for review and acceptance prior to the commencement of welding. NDT shall be performed to ABS guidelines. CONTR shall submit the NDT plan per ABS to MaineDOT for review and acceptance prior to the commencement of welding. Additional testing including UT or RT may be required by MaineDOT based on NDT. Defective welds and welds of poor quality that do not meet the satisfaction of the Owner's Representative shall be removed and rewelded or repaired in accordance with Reference welding code, in compliance with USCG, and ABS requirements." Make this change in pen and ink.

The following questions have been received:

Question: We are requesting if awarded this contract a delay between the Contract Signing and the Notice to Proceed, our next open slot to start fabrication is mid March 2023.

Response: See above changes to SPECIAL PROVISION - SECTION107 - PROSECUTION AND PROGRESS - (Contract Time)

Question: Insulation Schedule – Can Gilbert & Associates provide for an additional fee

Response: Gilbert Associates can provide a plan for a thermal and acoustic insulation schedule to the successful bidder at no additional cost; MaineDOT will pay for this service.

Question: Please confirm daily liquidated damage amount of $2,100? Is there a cap?

Response: $2,100 is the rate for original contract amounts greater than 4 million per Standard Specification 107.7.2 Schedule of Liquidated Damages. Note that documented supply chain vendor delays that impact the critical path schedule will be considered for additional time to the contract.

Question: We are requesting information regarding the FM200 system notated in the ferry specifications section 555.1.1. During the pre-bid conference it was stated that the FM200 system is being phased out and Novec 1230 would be replacing it. Our supplier quoted both systems and the Novec system is the less expensive option and meets all the requirements. Gilbert Associates was going to research the inquiry and possibly propose a bid amendment to the specification. We have not seen any amendment on the topic being issued, nor an answer to an RFI confirming the use of the FM200 system. We would like to know the status of the FM200 inquiry at the pre-bid conference to better engage with our suppliers and provide the best possible proposal.

Response: Yes, "General Arrangement plans hold and main deck" D367-A1-1, from Amendment No. 1, have been edited as Alt 1 show the locker starboard side labeling the suppressant as Novec 1230.

Question: Can you tell me what the scope requirement is for the Noise and Vibration vendors based on the attached question from Noise Control Engineering?
Section 982.4.11 Noise and Vibration Survey suggests that the survey will take place during Sea Trials (as is standard). However, Section 982.3.1 suggests that noise levels are also to be tested during the Preliminary Dock Trials.

a. We can certainly propose to perform the survey twice (once during dock trials and once during sea trials) but wanted to make sure that is what you were looking for.
b. If you would like testing during both dock and sea trials, would you expect the dock trials to occur immediately before sea trials (i.e. the day before getting underway) or would it require a separate trip down?

Response: Noise and vibration survey will not be required at the dock trials. Survey will be required when underway for the vessel's sea trials as described in section 982.4.11. Delete from section 982.3.1 item 22 "Noise Levels: Test and comparison to NVIC 12-82"

Consider these changes and information prior to submitting your bid on **July 6, 2022**.

Sincerely,

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

SPECIAL PROVISION
SECTION 107

PROSECUTION AND PROGRESS
(Contract Time)

The Date for Delivery of the Vessel to the Maine State Ferry Terminal in Rockland, Maine is 600 Calendar Days from the Notice to Proceed. For the determination of the Date for Delivery, the Notice to Proceed will be issued for December 1, 2022. This establishes the Date for Delivery as Tuesday, July 23, 2024.

After Award of the Contract and within 30 Days, the Shipyard shall attend a kickoff meeting with the Department. The Department will provide the initial mobilization payment after the kickoff meeting.

Failure to meet the Date for Delivery of the Vessel will result in Liquidated Damages at the rate per Standard Specification 107.7.2 - Schedule of Liquidated Damages.