



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

Janet T. Mills  
GOVERNOR

Bruce A. Van Note  
COMMISSIONER

March 1, 2022  
Subject: Fender System Construction  
State WIN: 022202.00  
Location: **Frenchboro**  
**Amendment No. 3**

Dear Sir/Ms.:

Please make the following changes to the Bid Documents:

In the Bid Book:

**CHANGE** on page 14, NOTICE TO CONTRACTORS, the bid opening date from “March 2, 2022” to read “March 9, 2022”. Make this change in pen and ink.

The following question has been received:

**Question:** From the pictures provided in Addendum 1 the panels do not appear to be in a reusable condition that would allow for simple extension of the panel. Due to the evidence of rust and likely water penetration to the uncoated inside of the panel, the panel structure would likely need to be rebuilt entirely due to corrosion of the internal members. This would likely be more expensive and time consuming compared to simply building a new panel. We would strongly recommend not extending the existing panels and fabricating new panels for this installation. Can you recommend new panels for this project and provide any additional requirements for those panels, as well as extend the bid date to allow for time to design and accurately bid this portion of the scope of work?

**Response:** Contractors shall bid the work as designed.

**Question:** The ACOE GP distributed in Amendment Two lists the Time Of Year restrictions for Tidal In-Water Work to be from November 8th – April 9th of any given year. Special Provision Section 105 (Environmental Requirements) States the In Water Work Period to be from August 1st – March 14th. Please confirm In-Water Work Period is from August 1st – March 14th.

**Response:** Yes, the 105 Special Provision is correct. The project specific In-Water Work Window is from August 1st – March 14<sup>th</sup>.

**Question:** Special Provision Section 655 (Cathodic Protection by Sacrificial Anodes) specifies the required dimensions for the anodes(3’x4”x4” max.). Given the density of aluminum to be 0.1 lb./in<sup>3</sup>, this produces an anode weighing about 57lbs. The specification also requires the anode weigh 80lbs. Please clarify the anode dimensional and weight requirements.

**Response:** In Special Provision Section 655 Electrical Work (Cathodic Protection by Sacrificial Anodes) Section 655.05 Materials, REMOVE “Anode Length: 3 ft (max)”, and REPLACE with “Anode Length: 4 ft (min)”. Make this change in pen and ink.

**Question:** Navigation charts show an approximate location of a submarine power cable in the vicinity of the project site. Please provide the location for existing submarine cables in the area.

**Response:** The Contractor is responsible for contacting the owners (Dig Safe) of all utilities and locating all utilities to ensure they are not damaged.

**Question:** The suggested Fender Panel vendor listed in the Special Provisions has stated that based on the photos of the existing panels, the existing panels should not be refurbished or modified. Will furnishing new panels be acceptable? If so, will the existing panels still need to be handled and/or moved by the contractor?

**Response:** Contractors shall bid the work as designed.

Consider these changes and information prior to submitting your bid on **March 9, 2022**.

Sincerely,



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