



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

Janet T. Mills
GOVERNOR

Bruce A. Van Note
COMMISSIONER

January 21, 2021
Subject: Veterans Remembrance Bridge
Rehabilitation
State WIN: 022278.00
Location: **Bangor & Brewer**
Amendment No. 1

Dear Sir/Ms.:

The following questions have been received:

Question: Under PROTECTIVE COATINGS FOR CONCRETE SURFACES, You show two line items, 1- 515.201 pigmented concrete protective coatings 2- 515.21 protective coatings for concrete surfaces. There is no spec on item # 515.21 for scope of work or product? please advise.

Response: The product used for item 515.21 Protective Coating for Concrete Surfaces is addressed in the MaineDOT Standard Specifications Section 515. The scope of work for item 515.21 Protective Coating for Concrete Surfaces is explained in the Plans on sheet #2 under the general construction note #1.

Question: Special Provision Section 523.06.E states the following
E. New sole plates shall be wider than the existing girder bottom flange to allow for horizontal position fillet welds between the new sole plate and the existing girder bottom flange.
Extending the sole plate for the new bearings beyond the edge of the girder bottom flange will conflict with the uplift restraints at Pier 2 - Span 3 bearings. Please provide additional details for bearings at this location.

Response: The Contractor shall design the replacement disc bearings including the sole plates and the welds to the sole plates. We agree that there may be a conflict with the existing masonry plate hold-down assembly at certain locations. Where possible, the sole plates should be wider than the girder bottom flange to allow for a horizontal weld position. Where the Contractor's disc bearing design does not allow for a horizontal weld position for the sole plate connection to the existing girder flange, the submitted working drawings shall describe an appropriate welding procedure.

Consider these changes and information prior to submitting your bid on **February 3, 2021**.

Sincerely,

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