Date Issued: May 22, 2020

To: All Prospective Offerors

Issued by: Torry Huff, Procurement Senior Procurement Specialist

Subject: Addendum #1 to IFB #20-013 Chain Bridge Pump Station Modifications

I. Additions, Deletions, Corrections, and Revisions to the IFB

1. Drawing Sheets 4, 6, and 13. Replace with the attached.

2. Drawing Sheet 7 of 20 Demolition Plan, add Note 2 as follows: “2. Contractor shall assume existing piping in the pump station may contain lead-based paint and shall include any costs for its removal, containment and disposal in Contract Item No. 2. Fairfax Water will not be responsible for any additional costs or project delays associated with this work.”

3. Drawing Sheet 8 of 20, delete Note 6 and replace with the following: “6. Contractor to drill and tap new 20” 90-degree bend and reinstall existing air release valve assembly.”

4. Contract Requirements Section 09900, Page 09900-3, 2.01 H. Delete in its entirety and replace with the following:

   “H. Steel Pump Station Piping
   1. Steel piping interior surface shall receive fusion-bonded epoxy coating (6-8 mils thickness) NSF approved for potable water supply.
   2. Steel piping exterior coating if surface temperature is equal to or greater than 40 degrees F:
      a. Base Coat: Sherwin-Williams Macropoxy 646 Fast Cure Epoxy – Meadow Green (Item# B58W610) (#52300049563)
      b. Intermediate Coat: Sherwin-Williams Macropoxy 646 Fast Cure Epoxy – Mill White (Item# B58W610)
      c. Top Coat: Sherwin-Williams Macropoxy Fast Cure Epoxy 646 – Meadow Green (Item# B58W610) (#52300049563)
   3. Steel piping exterior coating if surface temperature is less than 40 degrees F:
      a. Base Coat: Sherwin-Williams Duraplate 235 Multi-Purpose Epoxy – Haze Gray (Item# B67A235)
b. Intermediate Coat: Sherwin-Williams Duraplate 235 Multi-Purpose Epoxy – Mill White (Item# B67W235)
c. Top Coat: Sherwin-Williams Duraplate 235 Multi-Purpose Epoxy – Haze Gray (Item# B67A235)"

II. Questions and Answers

The following are answers to questions received on this solicitation.

1. Questions:

Q1: May we submit a subcontractor’s qualifications/resume to account for the requirement for “At least one project shall include installation of steel pipe in a structure”?

A1: A subcontractor’s qualifications may be used to meet Bidder Qualification requirements, but subcontractor must be identified as such in Item 5 of the Project Reference Form.

Q2: RE: Sheet 8, Note 15. Contractor shall be permitted to utilize bridge crane for performing work. If bridge crane is inoperable to maintenance or repairs, Contractor shall be responsible for utilizing other means for performing work at no expense to Fairfax Water. Please confirm that the Contractor’s employee is allowed to operate the bridge crane and/or if any type of certification is required.

A2: The Contractor may operate the bridge crane. It is Contractor’s responsibility to ensure that the crane is operated in accordance with the manufacturer’s guidelines.

Q3: RE: Sheet 8, Note 15. Contractor shall be permitted to utilize bridge crane for performing work. If bridge crane is inoperable to maintenance or repairs, Contractor shall be responsible for utilizing other means for performing work at no expense to Fairfax Water. Who is responsible if the crane breaks down for ANY reason during the project?

A3: The Contractor will be responsible for repair of the crane if it is not operated in accordance with the manufacturer’s guidelines.

Q4: There appears to be a coating specification for the steel pipe within Bid Item 2, but no lining specification – please provide an interior lining specification for the steel pipe.

A4: This matter is addressed above in Section I.

Q5: Please provide a detail and material requirements for the 1” Air Release Assemblies required by Note 6 on Sheet 8.

A5: This matter is addressed above in Section I.
Q6: At Station 1+56 24”/0+00 30” shows 2 ea 24” Foster Adaptors connecting butterfly valves to the tee – will there be another Foster Adaptor connecting the butterfly valve to the reducer?

A6: There are 3 butterfly valves at this location. All 3 valves are to be connected to the tee with a Foster Adaptor. There is not a Foster Adaptor between the valve and the reducer.

Q7: The 42” Interconnection shows a 42” Foster Adaptor – these are not made in that size. Please verify that Tandem Megalugs should be used at this connection and there is enough space for them.

A7: This matter is addressed above in Section I.

Q8: Do you have any geotechnical information?

A8: A geotechnical investigation was not performed for this project.

Q9: Is the Contractor responsible for reinstalling the loop system for Fairfax Water’s security gate?

A9: Yes, in accordance with Section 01500, Contractor is responsible for repairing or replacing any utility damaged during the Work at no additional cost to Fairfax Water.

2. Pre-Bid Meeting Attendee List Provided

III. Attachments

1. Project Drawings, Sheet 4 of 20
2. Project Drawings, Sheet 6 of 20
3. Project Drawings, Sheet 13 of 20
4. Pre-Bid Attendance List

IV. Acknowledgement

Acknowledge your receipt of, and compliance with, this Addendum by either signing the attached acknowledgement, or referencing its receipt and your compliance, in your bid.
ACKNOWLEDGEMENT OF RECEIPT OF ADDENDUM # 1

I certify that the information contained in the bid submitted on behalf of the below named firm incorporates any and all changes to the original specification. I further certify by my signature below, that I am fully authorized to acknowledge receipt of the above addendum and also bind the below named firm to the terms, conditions and specifications of the IFB and any changes thereto made by this addendum.

ACKNOWLEDGED BY:

FOR:__________________________________                      _______________________________

                                       Company Name                        Date

_____________________________________________________________________________________

Signature of Authorized Agent

_____________________________________________________________________________________

Printed/typed name

_____________________________________________________________________________________

Title
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