# **ADDENDUM NO.2**

Date: **June 30, 2021** 

**Subject:** Addendum No.2 to Contract Documents

City of Mercer Island

**Booster Chlorination System Project (Bid #21-28)** 

From: Rona Lin, PE., Project Manager

To: ALL PLAN HOLDERS

The following changes are hereby made part of the Contract Documents for the construction of the subject project as fully and completely as if they were fully set forth therein:

### **VOLUME 1 – SPECIFICATIONS AND CONTRACT DOCUMENTS**

- 1) SECTION 01\_11\_00 SUMMARY OF WORK
  - a. Paragraph 1.08.F.9.a.1) REPLACE with: "1) Includes all work related to demolishing/removing existing pressure reducing valve (PRV) vaults and installing a new PRV vault and meter vault as specified on the project plans and specifications. Includes all erosion control measures and excavation and support and protection. All utility coordination work with PSE, SPU, and other utilities impacted by construction activities shall be included. Also includes all planning associated with this work required under Section 01\_14\_00 Work Restrictions and disinfection requirements per Section 01\_75\_18 Disinfection."
  - b. Paragraph 1.08.D. ADD "19. Mobilization and Demobilization.".

#### 2) SECTION 01\_14\_00 – WORK RESTRICTIONS

- a. Paragraph 1.02 INSERT section before "E. Water projects" and increment sections E, F, G, and H one letter. ADD section: "E. Work near overhead utilities:
  - i. Contractor shall coordinate with the City and PSE, and any other above ground utility companies, prior to any construction activities that are within 10 feet of above ground utilities.
  - ii. All PSE electrical coordination shall be initiated through the City.
  - iii. A construction coordination meeting shall be held between the City, PSE, and the Contractor at least six weeks prior to any planned work that involves potential utility conflicts. Contractor shall provide the most current City-approved schedule of all construction activities at this meeting.

- iv. Electrical shutdowns shall be coordinated with PSE as agreed upon at the coordination meeting. Each shutdown shall be four hours maximum in duration.
- v. Locations of existing overhead utilities that may impact work include:
  - 1. PRV and Metering station work at SE 40th St."
- b. Paragraph 1.04.H ADD "1. Contactor shall hold a construction coordination meeting with the City and PSE six weeks prior to all planned work with potential impact to PSE utilities."
- c. Paragraph 1.08. ADD "D. All electrical coordination with PSE shall be with the City."

## **VOLUME 2 – DRAWINGS**

- 3) DRAWING C04 (Sheet 11 of 56)
  - a. REPLACE Key Note 11 with "11. REMOVE EXISTING 4" AIR AND VACUUM RELIEF ASSEMBLY (DETAIL 5) TO THE FLANGE OF PIPE NOZZLE. INSTALL NEW 2" ASSEMBLY PER CITY DETAIL PD-25A ON DWG TW02."
- 4) DRAWING NO. C05 (Sheet 12 of 56)
  - b. ADD General Note 4 with "4. CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE WITH THE CITY, PSE, AND OTHER ABOVE GROUND UTILITIES WITH ANY WORK WITHIN 10 FEET OF THE ABOVE GROUND UTILITIES. SEE SECTIONS 01\_11\_00 FOR SUMMARY OF WORK AND SECTION 01\_14\_00 FOR WORK RESTRICTIONS."

#### **BIDDER QUESTIONS AND RESPONSES**

- 5) There is not a Mobilization item in the bid form. Will the owner modify the bid for to include this bid item? Otherwise, mobilization will have to be allocated across all the bid items and will not give the Owner a true cost of individual work items.
  - Response: Mobilization and Demobilization are considered incidental and will be applied to all applicable bid items listed. A separate bid item for Mobilization and Demobilization will not be added. See Item 1b of this Addendum No. 2.
- 6) The Additive Alternative Schedule B item does not appear to match the description in the summary of work. Can this be corrected?
  - Response: See revised Page A-4 in Addendum No. 1.
- 7) Are you considering my suggestion for a Force Account item for making the power lines safe to work under on SE 40th St? Seattle City light has been very slow to respond because they have a significant backlog after the Pandemic.
  - <u>Response:</u> The power company at this site is Puget Sound Energy (PSE). The Contractor shall be responsible for holding a coordination meeting with the above ground utilities and the City six weeks prior to planned

- work with potential impacts to PSE utilities. All coordination work at SE 40th Street shall be including in Bid Item A9. See Items 2 and 4 of this Addendum No. 2.
- 8) I have a valve Mfg. asking if the valves and actuators also need to be domestic? Response: No. The domestic requirement for ductile iron and steel applies to pipe and fittings only.
- 9) Has the Owner had any discussions with Seattle City Light on de-energizing these lines? And would the Owner consider the cost of making the work safe a change or paying the shutdown or shielding fee as force account?
  - Response: See Items 1, 2, 4, and 7 of this Addendum No. 2.
- 10) Note 11 points to a detail on TW02 (PD-25A) which is for a 2" assembly. The existing assembly shown on C04 lists a 4" assembly. What size is the new assembly, 4" or 2"?

Response: The new assembly is 2". See Item 3 of this Addendum No. 2.

All Bidders must enter the number "2", on the underlined blank line after "Addendum Number" and fill in the Date on the same line on Page A-2 of bid form under Bidding Requirements section to acknowledge the Bidder's receipt of Bid Addendum No. 2.

Attachments: None