

CITY OF FOSTER CITY

ADDENDUM NO. TWO (2) TO THE PROJECT DOCUMENTS

WATER TANKS AND FACILITIES IMPROVEMENT PROJECT CIP 405-660

SEISMIC IMPROVEMENTS AT LAGOON PUMP STATION PROJECT CIP 301-690

BID SUBMITTAL DUE DATE: TUESDAY, OCTOBER 3, 2023 (2:00 PM)

Notice is hereby given that the following revisions, additions, and/or deletions are hereby made a part of, and incorporated into the project documents for the Water Tanks and Facilities Improvement Project (CIP 405-660) and Seismic Improvements at Lagoon Pump Station Project (CIP 301-690).

Bidders shall acknowledge the receipt of this Addendum by attaching the following acknowledgement form to their proposal. Failure to do so may render Bidder's Bid non-responsive.

The following changes, additions or deletions shall be made to the following documents as indicated and shall be made a part thereof as if originally specified and/or shown. All other terms, conditions, drawings and specifications remain unchanged.

SPECIFICATIONS:

1. Section 09 97 14 Steel Water Storage Tank Painting

On Page 21, at the end of Item 3.3 "Post-Fabrication and Erection Cut-Outs", **ADD** the following:

"D. If the CONTRACTOR desires to cut a doorsheet in the tanks for access, they shall submit a Work Plan for review and approval prior to performing the work. The Plan shall include, at a minimum:

- Proposed doorsheet location and dimensions.
- Proposed doorsheet reinforcement/stiffening of opening with supporting stamped and signed structural calculations (CA licensed Structural Engineer).
- Proposed heavy equipment that will enter the tank, and protection plan for tank floor plates. Following all work, the floor plate lap welds shall be reviewed for any damage caused by heavy

equipment and repaired / tested to the satisfaction of the OWNER'S REPRESENTATIVE.

- Proposed plan for storing, re-installation, and quality control / quality assurance of doorsheet. Include radiographic testing plan for all full-penetration welded seams, and magnetic particle or vacuum box testing for fillet welds (if needed). All testing shall meet the requirements of AWWA D100. Following reinstallation, the tank shell shall be in a condition that is as good or better than the pre-construction condition. If the doorsheet steel plate or other elements are damaged during the process, they shall be replaced or adequately repaired to the satisfaction of the OWNER'S REPRESENTATIVE."

2.Section 26 79 15

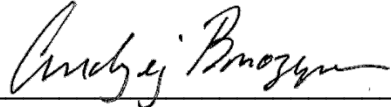
PLC & OI Applications Programming

On Page 1, **DELETE** Item 1.4 in its entirety, and **REPLACE** with the following:

"1.4 SECTION INCLUDES

- A. Control descriptions for Programmable Logic Controller(s) (PLCs) and Operator Interface(s) (OIs).
- B. SCADA system graphics, database, and configuration to support remote control of treatment plant. SCADA system is existing.
- C. Applications Programming for Programmable Logic Controller (PLC) and Operator Interface (OI) is by Application Programmer. The programming description in 2.02 and 2.03 of this specification is provided for Contractor reference.
- D. The Application Programmer will configure the PLC, OI, and communications equipment to facilitate testing as defined in Electrical Specifications [Factory and Field Testing].
- E. Related work as specified in Electrical Specifications [Electrical General]."

Approved By:



Andrew Brozyna, P.E.
Director of Public Works

9-26-23

Date

ACKNOWLEDGEMENT OF RECEIPT OF ADDENDUM NO. TWO (2) TO THE PROJECT DOCUMENTS:

**WATER TANKS AND FACILITIES IMPROVEMENT PROJECT
CIP 405-660**

**SEISMIC IMPROVEMENTS AT LAGOON PUMP STATION PROJECT
CIP 301-690**

I have received Addendum No. Two (2) for this project/contract consisting of three (4) 8½" X 11" pages. Included is:

- Three (3) single-sided – Addendum Notice
- One (1) single-sided – Acknowledgement of Receipt

I understand that a copy of this acknowledgement with the original signature **must be attached to the bid form (004113)** at the time of submittal. Failure to attach such copy may render the bid as not responsive and the bid may be rejected.

Signature

Date

Print Name

Phone Number

Company Name

Please email an executed copy of this acknowledgement to City of Foster City.

Ryan Marquez

Email – rmarquez@fostercity.org
