



CITY OF TACOMA
Environmental Services Department
Science and Engineering Division

ADDENDUM NO. 1

DATE: April 26, 2022

REVISIONS TO:

Request for Bids Specification No. ES22-0047F

South Tacoma Pump Station Rehabilitation Project Phase 1

NOTICE TO ALL BIDDERS:

This addendum is issued to clarify, revise, add to or delete from, the original specification documents for the above project. This addendum, as integrated with the original specification documents, shall form the specification documents. The noted revisions shall take precedence over previously issued specification documents and shall become part of this contract.

REVISIONS TO THE SUBMITTAL DEADLINE:

The submittal deadline has been changed to 11:00 a.m., Pacific Time, **Tuesday May 10, 2022.**

REVISIONS TO VOLUME 1 – GENERAL REQUIREMENTS:

Change No. 1 Revision to the Statement of Qualifications Project Experience Form:

ADD the attached revised Statement of Qualifications Project Experience Form, marked “ADDENDUM NO. 1”, in its entirety in front of the existing Statement of Qualifications Project Experience Form.

REVISIONS TO VOLUME 2 – TECHNICAL SPECIFICATIONS:

Change No. 2 Revision to Section 01_11_00 – SUMMARY OF WORK

REPLACE sub-paragraph 1.04.B.1 in its entirety with the following:

Deliver all equipment and material by August 1, 2022 and no later than August 31, 2022.

Change No. 3 Revision to Section 01_12_00 – WORK SEQUENCE

REPLACE sub-paragraph 1.05.3.b in its entirety with the following:

Install new framing and grating for Lower Platform, and install temporary plywood decking, as required.

Change No. 4 Revision to Section 05_50_00 – METAL FABRICATIONS:

REPLACE sub-paragraph 2.02.A.2 in its entirety with the following:

Steel pipe handrails and guardrails:

- a. Schedule 40 steel pipe with minimum 1.9-inch outside diameter, or larger where indicated on the Drawings.
- b. Fabricate posts in single, unspliced pipe length.
- c. Posts, handrails, guardrails and related attachments: Galvanized Steel
- d. Kick plates: Galvanized steel.
- e. Attachment devices: Provide clip angles and other fasteners necessary for securing handrails and guardrails to other construction as indicated on the Drawings
- f. Continuously weld joints and grind smooth.
- g. Bend rails to profile indicated on the Drawings, without sharp bends or flat spots. Rails shall be round after bending.
- h. Neatly weld intersection of rails and posts, and grind surfaces smooth.

Change No. 5 Revision to Section 05_50_00 – METAL FABRICATIONS:

ADD sub-paragraph 3.03 as follows:

3.03 FIELD REPAIR OF COATING

A. Galvanized:

1. Clean damaged areas to SSPC-SP5. Repair with zinc-rich paint in accordance with the manufacturer's instructions and with ASTM A780, Annex A2. Minimum thickness requirements: in accordance with ASTM A123, Paragraph 6.2.3.
2. Use zinc-rich repair paint.
3. Acceptable manufacturers:
 - a. ZRC Galviline.
 - b. LPS Cold Galvanize.
 - c. Approved Equal.

Change No. 6 Revision to Section 09_96_01 – HIGH-PERFORMANCE COATINGS

ADD sub-paragraph 3.11.B as follows:

- B. Repair and touch-up existing coatings damaged during performance of the work in accordance with this Section and the manufacturer's instructions. Match existing coating color.

Change No. 7 Revision to Section 31_50_00 – EXCAVATION SUPPORT AND PROTECTION:

REPLACE sub-paragraph 2.01.A.1.c in its entirety with the following:

Passive pressure acting on the toe of sheet piles or soldier piles:

- 1) Above Groundwater Elevation: 275 pcf equivalent fluid density
- 2) Below Groundwater Elevation: 140 pcf equivalent fluid density.
- 3) Neglect the passive pressure acting on the upper two feet of piles.

Change No. 8 Revision to Section 40_05_24.04 – STEEL PIPE: BURIED:

REMOVE sub-paragraph 2.05.B in its entirety, as materials are Owner Supplied, Contractor installed.

REMOVE sub-paragraph 2.05.C in its entirety, as materials are Owner Supplied, Contractor installed.

REMOVE sub-paragraph 2.05.D in its entirety, as materials are Owner Supplied, Contractor installed.

REVISIONS TO VOLUME 3 – DRAWINGS:

Change No. 9 Revision to Drawing S13 Sheet 35:

ADD Note to Detail 18/S02:

1. TOUCH UP COATING ON EXISTING C10x15.3 AS DESCRIBED IN SPECIFICATION SECTION 09 96 01 AFTER THE NEW SHEAR TABS HAVE BEEN WELDED TO THE C10x15.3.

Change No. 10 Revision to Drawing S13 Sheet 35:

ADD Note to Detail 19/S02:

1. TOUCH UP COATING ON EXISTING C10x15.3 AS DESCRIBED IN SPECIFICATION SECTION 09 96 01 AFTER THE NEW SHEAR TABS HAVE BEEN WELDED TO THE C10x15.3.

Change No. 11 Revision to Drawing S14 Sheet 36:

ADD Note to Detail 28/S05:

1. TOUCH UP COATING ON EXISTING C10x15.3 AS DESCRIBED IN SPECIFICATION SECTION 09 96 01 AFTER THE NEW L2x2 HAS BEEN WELDED TO THE C10x15.3.

Change No. 12 Revision to Drawing S16 Sheet 38:

REVISE Detail 43/VAR as follows:

ADD this callout note to the detail of the post being anchored to concrete:

OMIT THE ½" BASE PLATE WHERE POST IS WELDED DIRECTLY TO A C10x15.3. TOUCH UP COATING ON EXISTING C10x15.3 AS DESCRIBED IN SPECIFICATION SECTION 09 96 01 AFTER THE POST HAS BEEN WELDED TO THE C10x15.3

REVISIONS TO VOLUME 4 – REFERENCE DOCUMENTS:

None.

REVISIONS TO THE BID SUBMITTAL PACKAGE:

Change No. 13 Revision to the Statement of Qualifications Project Experience Form:

ADD the attached revised Statement of Qualifications Project Experience Form, marked "ADDENDUM NO. 1", in its entirety in front of the existing Statement of Qualifications Project Experience Form.

NOTE: Acknowledge receipt of this addendum by initialing the corresponding space as indicated on the Signature Page. Vendors who have already submitted their bid/proposal may contact the Purchasing Division at 253-502-8468 and request return of their bid/proposal for acknowledgment and re-submittal. Or, a letter acknowledging receipt of this addendum may be submitted in an envelope marked Request for Bids Specification No. ES22-0047F Addendum No. 1. The City reserves the right to reject any and all bids, including, in certain circumstances, for failure to appropriately acknowledge this addendum.

cc: Lance Bunch, ESSE



4/26/22

Ronald M. Roberts
Roberts Engineering

Division 31, 31_50_00, as modified herein

STATEMENT OF QUALIFICATIONS PROJECT EXPERIENCE FORMPROJECT: SOUTH TACOMA PUMP STATION REHABILITATION PROJECT PHASE 1

This qualification form shall be completed in its entirety and submitted with the bid package. Use additional copies of this form, if necessary, to show all required experience. **Failure to submit and meet the requirements as stated in Section 1.10 of the Supplemental Conditions (Document 00_73_00) shall be grounds for rejection of the bid.**

The City of Tacoma shall solely determine if a Bidder meets the minimum experience requirements.

GENERAL CONTRACTOR QUALIFICATIONS

The Bidder shall demonstrate successful experience and competence in performing the work of this project and shall have a minimum of **three (3)** completed construction contracts at a municipal or industrial wastewater treatment plant or pumping station within the past **ten (10)** years, each with the Bidder's minimum initial value of at least **\$1,000,000** as a contractor or subcontractor, and was responsible for managing and coordinating all procurements, construction, subcontractors, submittals, payments, and all else as required to provide a complete project.

To demonstrate Bidder's experience and competence, provide at least one qualifying element of work per completed project: 1) field grooving and installation of steel pipe (larger than 12-inches in diameter), 2) construction of deep (in excess of 15-feet below ground surface) concrete structures requiring shoring, and 3) management of a continuous sewer bypass pumping operation for at least four weeks. Demonstrate all three elements of work.

Contractor shall describe in the format set forth below the successfully completed projects that demonstrate that the Contractor, or its subcontractors, meet the foregoing experience requirements.

Contractor performing work at the South Tacoma Pump Station:

Name of Contractor: _____

Address: _____

Contact Person: _____ Phone: _____

#1 Project Name: _____

Description of Work and Qualifying Element(s): _____

Initial Contract Price: _____ Location: _____ Industry: _____

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Owner: _____ Owner's Project Manager (PM): _____

PM's phone: _____ PM's e-mail address: _____

#2 Project Name: _____

Description of Work and Qualifying Element(s): _____

Initial Contract Price: _____ Location: _____ Industry: _____

Notice to Proceed Date: _____ Substantial Completion Date: _____

Owner: _____ Owner's Project Manager (PM): _____

PM's phone: _____ PM's e-mail address: _____

#3 Project Name: _____

Description of Work and Qualifying Element(s): _____

Initial Contract Price: _____ Location: _____ Industry: _____

Notice to Proceed Date: _____ Substantial Completion Date: _____

Owner: _____ Owner's Project Manager (PM): _____

PM's phone: _____ PM's e-mail address: _____

General Contractor Qualifications