



## **CITY OF TACOMA**

### **Public Works Department, Facilities Management Division**

**ADDENDUM NO. 1**

**DATE:** October 21, 2020

#### **REVISIONS TO:**

**Request for Bids Specification No. PW20-0061F**

**Fire Pump, Domestic Water and Automatic Transfer Switch Projects**

#### **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 remains the same.

#### **REVISIONS TO THE GENERAL INFORMATION AND REQUIREMENTS:**

- A second virtual Pre-proposal meeting will be held on Monday, October 26, 2020 @ 10am.

Register in advance for this webinar:

[https://us02web.zoom.us/webinar/register/WN\\_Eo2LUE7QQliNvPbi074W9A](https://us02web.zoom.us/webinar/register/WN_Eo2LUE7QQliNvPbi074W9A)

After registering, you will receive a confirmation email containing information about joining the webinar

#### **REVISIONS TO THE SPECIFICATIONS:**

- Update Table of Contents : Division 01: General Requirements. Replace Specification number 01 32 15 with Number **01 32 16 – CONSTRUCTION PROGRESS SCHEDULE**
- Insert Specification **Section 01 33 00 – SUBMITTALS** in its entirety

#### **REVISIONS TO THE PLANS:**

- NONE

## QUESTIONS AND ANSWERS:

**Question 1:** Does the new pump need to be installed and tested before the existing pump is removed from service and the new pump is connected and put into service?

**Answer 1:** No, the new pump can not be installed prior to the removal of the existing system. There is not enough space in the Mechanical room to run a parallel system. The existing piping must be removed and new piping, pump and loop installed to be put in service. The contractor shall install bypass piping to run the system from street pressure during demolition and installation of the new system. During sprinkler shutdown, the City of Tacoma will provide Fire Watch services.

## PICTURES (Provided for those who can not attend walk through)



View of existing Fire pump





View of existing fire pump



View of existing fire pump & jockey pump controllers





View of existing domestic water pumps

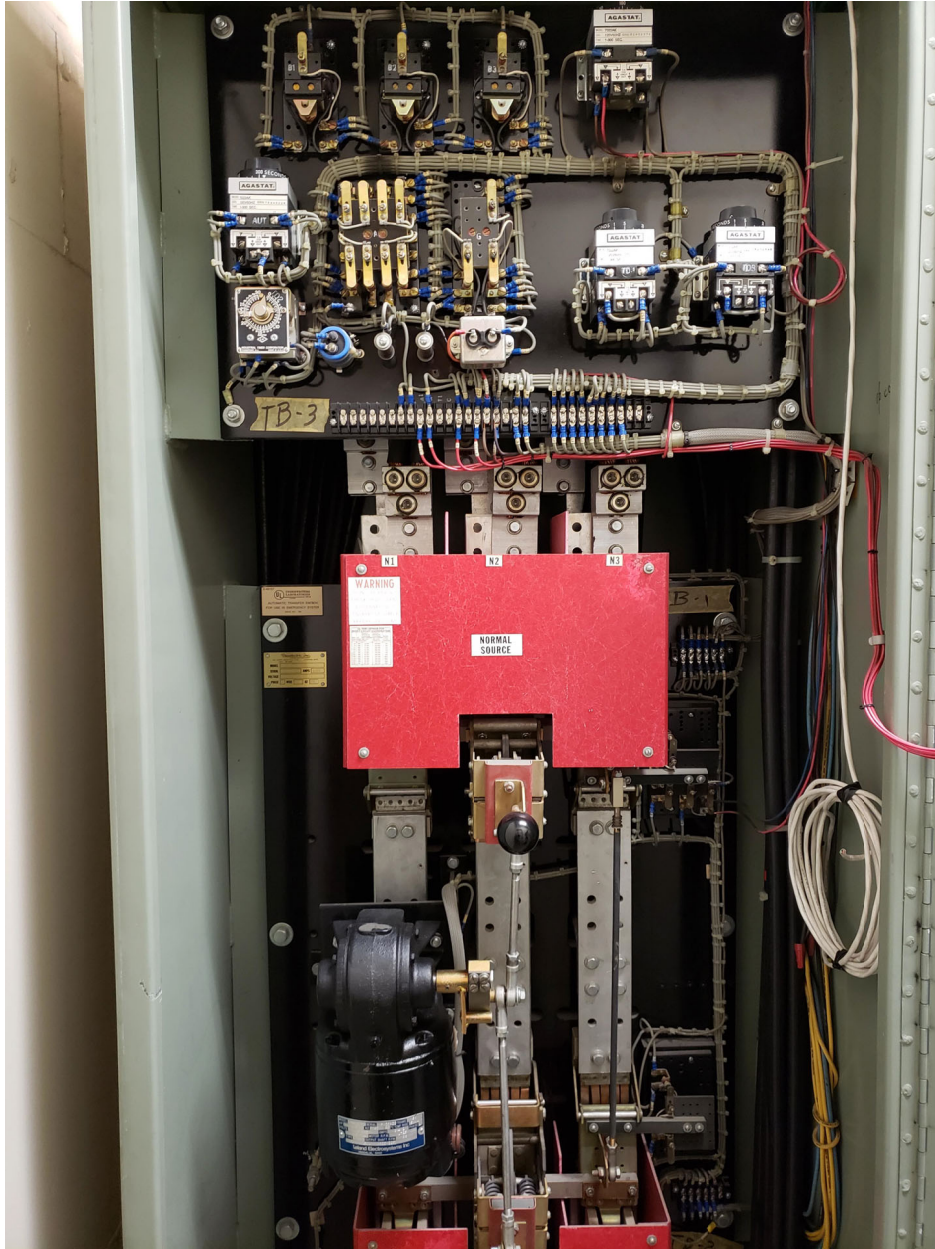


View of existing electrical panels behind water pumps



View of existing Automatic Transfer Switch Cabinet (far end right) and EM panel (left)





Interior of existing Automatic Transfer Switch





View of existing domestic water pressure tanks and water heater

NOTE: Acknowledge receipt of this addendum by initialing the corresponding space as indicated on the proposal page. Vendors who have already submitted their bid/proposal may contact the Purchasing Division at 253-502-8139 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. PW19-0161F 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: Stephen Kruger, Facilities Management

## **SECTION 01 3300**

### **SUBMITTALS**

#### **PART 1 - GENERAL**

##### **1.01 RELATED DOCUMENTS**

- A. Drawings and general provisions of contract, including General Conditions, Modifications to the General Conditions and Divisions 0 and 1 Specification Sections, apply to work of this section.

##### **1.02 SECTION INCLUDES**

- A. Administrative and Procedural Requirements for Project Submittals

##### **1.03 SUBMITTAL PROCEDURES**

- A. Schedule submittals to expedite the Project. Transmit submittals in accordance with Construction Schedule and in such sequence to avoid delay in the Work. Coordinate submission of related items with schedule.
- B. Electronic Submittals – Format: Shop Drawings, Product Data, Certificates, Warranties and any similar submittals, other than physical samples, shall be provided as digital submittals in PDF format suitable for sending via electronic mail or downloaded from internet file transfer website.
  - 1. PDF security permissions shall be formatted to allow printing, reviewing and editing functions by Architect and Owner using any PDF compatible computer program.
  - 2. When electronic submittals are required to be accompanied by a physical sample, the submittal will not be returned until both the electronic submittal and physical sample are reviewed.
- C. Contractor Shall:
  - 1. Prepare / obtain submittals for each item required in the specifications in accordance with the Contractor's submission schedule and as required to prevent delays in the ordering, fabrication, delivery and installation of the Work.
    - a. Sequence the frequency rate of submittals sent to the Architect to avoid submitting more submittals within the same week than can receive a thorough, timely review, generally 4 to 5 submittals per week. Include a review priority for Architect if multiple and / or large submittals are transmitted to Architect in the same week and plan for longer review times by Architect.



2. Review each submittal for compliance to the Contract Documents, note any deviations and approve in writing prior to submission to Architect; each submittal shall bear the Contractor's review and approval stamp, with the review date and name of reviewer.
3. Reproduce and distribute copies of reviewed submittals to concerned parties. Instruct parties to promptly report any inability to comply with provisions. Pay costs for reproduction, distribution and materials.
4. Coordinate submittals into logical groupings to facilitate inter-relation of the several items:
  - a. Finishes which involve Architect selection of colors, textures, or patterns.
  - b. Associated items which require correlation for efficient function or for installation.
5. Identify, in writing, variations from Contract Documents and product or system limitations which may be detrimental to successful performance of the completed Work.
6. Accompany submittals with transmittal letter containing:
  - a. Date.
  - b. Project title and number.
  - c. Contractor's name and address.
  - d. Number of copies of Shop Drawings, Product Data and Samples submitted.
  - e. Identification of submittal as it relates to:
    - 1) Subcontractor / Supplier / Manufacturer:  
  
Name.  
  
Address.  
  
Telephone number.  
  
Representative's name.
    - 2) Detail number and location in Construction Documents.
    - 3) Specification reference number and paragraph.

- 4) Applicable Standards.
- 5) Finishes.
- 6) Identification of deviations from Contract Documents.

D. Additional Information Required:

1. Relation to adjacent structure or materials.
2. Fabrication methods, assembly, special installation requirements, accessories, fasteners, and other pertinent information.
3. Field dimensions, clearly identified.
4. Coordination with other trades. Stamped and signed by affected trades.

E. Distribution:

1. Send submittals to Owner and Architect via electronic mail or from internet file transfer website.
2. Architect will return reviewed submittals to Contractor and Owner via electronic mail or Architect's internet file transfer system.
3. Send copy of Architect reviewed submittal to Subcontractors / Suppliers.

**1.04 SUBCONTRACTOR AND SUPPLIER LIST**

- A. Prior to submission of First Application for Payment, submit complete list of subcontractors and suppliers to be used for the Work. Provide specification section identification number, addresses and telephone numbers for each listed subcontractor and supplier providing materials.

**1.05 SHOP DRAWINGS**

- A. Present in clear and thorough manner. Title each drawing with Project name and number; identify each element of drawings by reference to sheet number and detail, schedule, or room number of Contract Documents.
- B. Identify field dimensions; show relation to adjacent or critical features or Work or products.
- C. Do not submit freehand drawings.
- D. Shop Drawings Requiring Code Agency Approval: Submit on format and media required by Approval Agency. Include information required by Project Documents and Approval Agency.



## **1.06 PRODUCT DATA**

- A. Submit only pages which are pertinent; mark each copy of standard printed data to identify pertinent products, referenced to Specification Section and Article number. Show reference standards, performance characteristics, and capacities; wiring and piping diagrams and controls; component parts; finishes; dimensions; and required clearances.
- B. Modify manufacturer's standard schematic drawings and diagrams to supplement standard information and to provide information specifically applicable to the Work. Delete information not applicable.

## **1.07 SAMPLES**

- A. Submit two samples of the specified color and texture for each product unless specified otherwise in individual specification sections; samples will be retained by Architect.
- B. Where a specific color has not been specified, submit full range of manufacturer's standard and special finishes except when more restrictive requirements are specified, indicating colors, textures, and patterns, for Architect selection.
- C. Label each sample with identification required for transmittal letter.
- D. Field samples are to be maintained at the site of the Work and are to be removed after substantial completion unless directed otherwise.

## **1.08 CONTRACTOR REVIEW**

- A. Coordinate submittals with requirements of the Work and Contract Documents.
- B. Apply Contractor's approval stamp with signature. The submittal signed by the Contractor certifies that the Contractor has reviewed the submittal for accuracy, completeness and compliance with the Contract Documents. It also certifies that the Contractor has verified products required, field dimensions, adjacent construction work, and coordination of information, in accordance with the requirements of the Work and Contract Documents. Submittals without Contractor's stamp and signature are rejected. Notify Architect in writing at time of submittal, of any deviations from requirements of Contract Documents.

## **1.09 RESUBMITTALS**

- A. Revise and resubmit submittals as required, identify changes made since previous submittal.
- B. Shop Drawings, Product Data and Calculations:
  - 1. Revise initial drawings, data or calculations and resubmit as specified for the initial submittal.

2. Indicate any changes which have been made including those requested by the Architect.
- C. Samples: Submit new samples as required.
- D. Architect reserves the right to charge the Contractor for reviewing non-responsive resubmittals.

#### 1.10 ARCHITECT REVIEW

- A. Architect or their consultant(s) will review shop drawings, product data, calculations and samples and return submittals to Contractor as soon as possible, generally within 10 working days, except Contractor shall plan for large submittals such as mechanical and electrical product binders or numerous submittals sent to Architect at the same timing taking a longer period of time.
- B. Architect's review is qualified by the following language included on the review stamp: "This review is only for general conformance with design concept of the Project and general compliance with the information given in the Contract Documents. Corrections or comments made on the shop drawings during this review do not relieve the Contractor from compliance with the requirements of the plans and specifications. Approval of a specific item shall not include approval of an assembly of which the item is a component. Contractor is responsible for: dimensions to be confirmed and correlated at the jobsite; information that pertains solely to the fabrication processes or to the means, methods, techniques, sequences and procedures of construction; coordination of his or her Work with that of all other trades; and for performing all work in a safe and satisfactory manner".
  1. Any action shown is subject to Contract Document's requirements. Architect will mark the review submittal in one of the following boxes on review stamp:
    - ☐ Reviewed
    - ☐ Reviewed with Comments / Corrections
    - ☐ Rejected
    - ☐ Revise and Resubmit
    - ☐ Submit Specified Item
    - ☐ Informational Submittal – Not Reviewed
- C. Architect / Engineer review of individual or separate items does not constitute review of assembly in which it functions.



**PART 2 - PRODUCTS**

Not Used

**PART 3 - EXECUTION**

Not Used

**END OF SECTION**