



## **ADDENDUM #1**

### **MARINA PUMP STATION REHABILITATION**

**BID #16/17-013 / PWP # WA-2017-104**

**BIDS DUE NO LATER THAN: 1:45 PM ON MARCH 8, 2017**

**PUBLIC BID OPENING: 2:00 PM ON MARCH 8, 2017**

This addendum is to notify all potential proposers of clarifications made to the Bid documents as stated below.

#### **Pumps**

Clarification Sheet N-2, Pump Specifications, Note 2: Ruhrpumpen, American Turbine, and Floway pumps have been conditionally approved as equals to Peerless pumps. This does not represent an exhaustive list of allowable pump manufacturers. Final approval for any pump, regardless of manufacturer, is contingent upon detailed submittals to be provided at the request of the City following the bid deadline but prior to contract award. Submittal requests may include dimensioned drawings, detailed materials list including material designations and finishes, pump data and certified performance curves, non-witnessed factory test reports, proximity of service centers and availability of replacement parts.

#### **SCADA**

Clarification Sheet E6, Detail A E6:

The SCADA equipment, RTU cabinet, sensors and detectors will be provided by the City of Sparks in order to match existing systems already in place (designed by George T. Hall Company). City provided materials shall be installed by the contractor awarded the contract for this project.

George T. Hall Company (under a separate contract with the City of Sparks) will perform the calibration of the primary measurement devices used for system monitoring and control. The prime contractor and his sub-contractors shall coordinate their work with George T. Hall Company to provide a complete water control and monitoring system.

Within the Bid Book, Item 10 ("Pump Electrical and Controls") within the "Bid Item Clarifications" (Bid Book Page 42): delete "sensors" and "SCADA." Add: The contractor shall coordinate applicable work on SCADA equipment installation and calibration with the City-designated contractor for those systems (George T. Hall Company).

Sheet E1, Equipment Schedule:

Items 9, 10, 11, 12, 13, 14, 15, 17, 18 – Add: provided by City of Sparks.

#### **Electrical Sheets**

Sheet E1, Equipment Schedule Item-1: Modification-6 should state, "(2)-90A/3P PUMP MOTOR STARTER FEEDER BREAKERS".

Sheet E3, Switchboard Elevation: Distribution circuit breakers associated with VFD-1 & VFD-2 should be "90A/3P", each.

Clarification Sheet E3, Detail C: The intent of the butterfly valve limit switches is to communicate valve position (open or closed) to the SCADA RTU, allowing for remote observation of the valve position.

Sheet E5, Single-Line Diagram: The VFD-1 & -2 state 50HP, but should be marked as 60HP.

Sheet E6, VFD Diagram: The VFD is labeled as 50HP, but should be marked as 60HP.

Please note and adjust your bid according to the revisions, additions, deletions, clarifications or modifications as presented on this Addendum #1, which are made a part of this bid. NOTE: To avoid disqualification, this Addendum 1 (and any other addenda) must be signed by an authorized representative of the bidding firm in the space provided and must be submitted with your firm's sealed proposal. Failure to return this addendum, duly signed, may be cause for rejection of the bid. ALL ADDENDA SHOULD BE SIGNED AND PLACED IN SEQUENTIAL ORDER AND ATTACHED TO THE FRONT OF THE BID PACKAGE, COMPLETE WITH ALL REQUIRED DOCUMENTS.

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CONTRACTOR BUSINESS NAME

X \_\_\_\_\_  
Authorized Signature

\_\_\_\_\_  
Printed Name of Person Signing

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Dan Marran, C.P.M., CPPO  
Contracts and Risk Manager

February 28, 2017