



CITY OF ALBANY  
Public Works Department

ADDENDUM #2

W-12-02

ALBANY-MILLERSBURG WATER TREATMENT PLANT SAND REMOVAL

In order to clarify the intent of the Specifications and Drawings, the following provisions are provided and shall be considered part of the contract documents.

In order to ensure that all bidders are aware of these provisions, each bidder shall sign this addendum below and attach it to the proposal.

**IMPORTANT: Failure to include a signed Addendum could result in the disqualification of your bid.**

**BID OPENING DATE AND TIME:**

The bid opening has been rescheduled for **Thursday, December 22, 2016, at 2:00 p.m.** Bids submitted shall be filed in sealed envelopes, and received at the City of Albany Parks & Recreation counter, not later than 2:00 p.m., December 22, 2016, addressed to the attention of Diane Murzynski, Purchasing Coordinator, at Albany City Hall, Finance Department, 333 Broadalbin Street SW, Albany, OR 97321. The outside of the envelopes shall plainly identify: (1) the Project name, (2) the Bid Opening time and date, (3) the Bidder's name, and (4) the Contractor's license number (per ORS 701). Immediately following the filing deadline, the bids shall be opened and publicly read in the Calapooia Room of City Hall. Bid totals will be posted on the City of Albany's website, which is: <http://www.cityofalbany.net/departments/finance/purchasing/bids-rfps-rfqs>.

**GENERAL CLARIFICATION:**

The contractor should note that this project is not exempt from the Standard Specifications' requirement for domestic parts. All parts in contact with the water in our system shall be of domestic manufacture.

**CHANGES TO CONSTRUCTION DRAWINGS AND TECHNICAL SPECIFICATIONS:**

See the attached document for changes to the Construction Drawings and Technical Specifications.

\_\_\_\_\_  
Contractors Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Company Name (Please type or print)

**ADDENDUM NO. 2 ATTACHMENT**  
**TO THE**  
**CONTRACT DOCUMENTS**  
**FOR THE CONSTRUCTION OF**  
**RAW WATER PUMP STATION SAND REMOVAL**  
**IMPROVEMENTS**  
**FOR THE**  
**CITY OF ALBANY, OREGON**

THIS ADDENDUM IS HEREBY MADE A PART OF THE CONTRACT DOCUMENTS TO THE SAME EXTENT AS THOUGH IT WERE ORIGINALLY INCLUDED THEREIN. ISSUED THIS 16th DAY OF DECEMBER, 2016.

**NOTE: REVISIONS TO THE DRAWINGS DESCRIBED IN THIS ATTACHMENT TO ADDENDUM NO. 2 WILL BE INCLUDED IN A CONFORMED SET OF DRAWINGS FOR CONSTRUCTION.**



RENEWS 6-30-17

**MURRAY, SMITH & ASSOCIATES, INC.**  
888 SW 5<sup>th</sup> Avenue, Suite 1170  
Portland, OR 97204  
(503) 225-9010

**ITEM NO. 1 – VOLUME 1 OF 2 – CONTRACT DOCUMENTS, TECHNICAL SPECIFICATIONS**

- A. In Section 00020, Table of Contents, on page 00020-1, under Division 2 – Sitework, 02350 Ductile Iron Pipe Fittings and Special Items, **REPLACE** the text with the following: “02350, Structural Steel Piles.”

**ITEM NO. 2 – VOLUME 2 OF 2 – DRAWINGS – SHEET G-5**

ADD the following Sheet Note:

- “3. PROVIDE TEMPORARY SUPPORT OF THE WALL AND ROOF STRUCTURE PRIOR TO CUTTING AND REMOVING EXISTING CMU BLOCKS. SUBMIT PLAN FOR TEMPORARY SUPPORT TO THE CITY’S REPRESENTATIVE.”

**ITEM NO. 3 – VOLUME 2 OF 2 – DRAWINGS – SHEET M-1**

- A. ADD the following bubble note:

“19 FURNISH AND INSTALL 2 WELDED STEEL, MOVEABLE STEP AND PLATFORM ASSEMBLIES ON BOTH SIDES OF THE PROPOSED SAND CLASSIFIER NEAR THE NORTH WALL OF THE BUILDING ADDITION. THE STEP/PLATFORM ASSEMBLIES SHALL BE SIMILAR TOO THE EXISTING STEP/PLATFORM ASSEMBLIES ADJACENT TO THE EXISTING CLASSIFIER. THE STEP/PLATFORM ASSEMBLIES SHALL BE APPROXIMATELY 2 FEET HIGH, THE TOP PLATFORM SHALL BE APPROXIMATELY 2 FEET BY 2 FEET AND THE ONE STEP UP TO THE PLATFORM SHALL BE 1 FOOT DEEP (TREAD DEPTH) BY 2 FEET WIDE. THE ASSEMBLIES SHALL BE CONSTRUCTED WITH WELDED A36 STEEL, INCLUDE STEEL NON-SLIP WALKING SURFACES SIMILAR TOO DIAMOND GRIP STAIR TREADS, SHALL BE HOT DIPPED GALVANIZED AND SHALL BE FABRICATED FROM ANGLE IRON OR TUBE SECTIONS. THE ASSEMBLIES SHALL HAVE CAPACITY TO SUPPORT 500 LBS MINIMUM. PROVIDE SHOP DRAWINGS FOR REVIEW.”

- B. ADD the following Sheet Note:

“6. PROVIDE RESTRAINED PIPE JOINTS ON DECANT PIPING TO SETTLEING CHAMBER 2 AS REQUIRED FOR PIPING INSTALLATION.”

**ITEM NO. 4 – VOLUME 2 OF 2 – DRAWINGS – SHEET M-2**

- A. ADD the following bubble note:

“16 AT THE BASEMENT LEVEL FLOOR GRATING IN THE INTAKE STRUCTURE, BELOW BUBBLE NOTE “10” ON THE DRAWINGS, INSTALL THE PROPOSED 4-INCH SAND PUMP PIPING THROUGH THE EXISTING ALUMINUM GRATING. CUT THE GRATING AS NEEDED FOR A CLOSE FIT AROUND THE PIPING. SUPPORT THE GRATING PRIOR TO CUTTING WITH ANGLE BRACKETS BOLTED TO THE NORTH CONCRETE WALL OF THE INTAKE STRUCTURE. THE ANGLE BRACKETS SHALL CONSIST OF 2 –18-INCH LONG, 3/16-INCH THICK 2 ½ X 2 ½ INCH ANGLE IRON LEGS WITH A 3/16-INCH THICK 2 ½ X 2 ½ INCH ANGLE IRON DIAGONAL BRACE. THE BRACKET ASSEMBLIES SHALL BE HOT DIPPED GALVANIZED. THE BRACKET ASSEMBLIES SHALL BE ANCHORED TO THE CONCRETE WALL USING A MINIMUM OF 2 - 5/8-INCH DIAMETER HOT DIPPED GALVANIZED, EPOXY MOUNTED ANCHORS WITH MIN 3 ½ INCH EMBEDMENT. PROVIDE SHOP DRAWINGS FOR REVIEW.”

B. ADD note 6 which refers to detail 2 on Sheet M-2.

“CONTRACTOR TO COORDINATE FINAL LOCATION, ELEVATION AND ORIENTATION OF PIPING CONNECTIONS, VALVES AND FITTINGS PRIOR TO PIPING INSTALLATION TO AVOID CONFLICT WITH EXISTING EQUIPMENT INCLUDING VALVE ACTUATORS, PIPING AND PIPE SUPPORT BRACKETS. THE ELEVATION OF THE TEES CONNECTING THE TWO SAND PUMP LINES SHALL BE APPROXIMATELY 205.33 FEET.

C. ADD the following to bubble note “12”:

“PROVIDE A RESTRAINED PIPE JOINT APPROXIMATELY 5 FEET PRIOR TO THE DOWNWARD TURNED 90 DEGREE BEND AS NEEDED TO FACILITATE PIPE INSTALLATION.”

END OF ADDENDUM NO. 2 ATTACHMENT