



CITY OF TAMPA

Pam Iorio, Mayor

CONTRACT ADMINISTRATION DEPARTMENT

David L. Vaughn, AIA, Director

ADDENDUM NO. 1

DATE: June 10, 2010

Contract 10-C-00008; AWTP Primary Tanks Scum Troughs Replacement, Phase 1

Bidders on the above referenced project are hereby notified that the following addendum is made to the Contract Documents. BIDS TO BE SUBMITTED SHALL CONFORM TO THIS NOTICE.

Item 1: Replace the paragraph under Workmanship and Materials Specifications Section W-99.07-Tolerances with the following:

All round, or circular, components of the rotating pipe assemblies, i.e. frames, bearings, seals and bearing plates shall have a deviation of no greater than (+/-) 0.05-inches in any direction from the planned and approved diameter. Any component with a deviation greater than (+/-) 0.05-inches from the planned and approved diameter shall be rejected and removed from the construction site to be machined to within tolerances or be replaced with a component that has been manufactured within the given tolerances.

The purpose of these tolerances is to assure smooth action of all moving parts against non-moving parts, during operation, without causing deformations in the system that may cause premature wear in these parts, thus causing the seals in the system to fail. In order to assure smooth operations the pipe, bearings and frame may need to be machined in order to produce a smoothly operating system.

It is imperative that the scum pipes are as straight as is practical in order to effect a level weir for which the scum across the tanks to flow over evenly. Measures may need to be taken in order to keep the scum pipe from warping (or bowing) during cutting and welding processes. The scum pipes shall not deviate from the theoretical axis between the centers of the ends of the pipe by more than 0.15-inches in any direction perpendicular to this theoretical axis along the length of the pipe.

Item 2: Add the following as Note B-10 to the General Notes on Sheet 3 of the Plans and to the bottom of Workmanship and Materials Specifications Section W-99.03-Scum Pipe Mounting Frame:

As an alternate to the providing the scum trough frames as per the given design in the Plans, Specifications, and note #1 of this Addendum, the Contractor may opt to supply scum trough frames in accordance with the proprietary design by Amwell, A Division of McNish Corporation, or equal, as was submitted as drawings named: General Arrangement, Wall Bearing, Clamp Collar Half, and Seal Material to the City of Tampa on June 1, 2010 for consideration. This shall be acceptable, provided that the frames are custom built in T-316L Stainless Steel and for the Schedule 40S T-316L Stainless Steel pipe, as specified. All aspects of the 12-inch diameter scum pipe, 2-inch diameter operating lever, and frame mounting anchor bolts shall remain as originally planned or as altered by note #1 of this Addendum.

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Item 3: Add the following as Note A-10 to Sheet 3 of the Plans:

The City will be responsible for the initial draining of each primary tank prior to the Contractor doing work in the tank. The Contractor shall be responsible for any additional pumping of water that may be necessary due to groundwater infiltration or rain.

This addendum shall be included in and attached to the inside cover of the Contract Documents by and upon which bids are submitted.

All other provisions of the Contract Documents and Specifications not in conflict with this Addendum shall remain in full force and effect. Questions are to be e-mailed to ContractAdministration@tampagov.net.

Jim Greiner

Jim Greiner, P.E., Contract Manager