



# CITY OF TAMPA

Pam Iorio, Mayor

CONTRACT ADMINISTRATION DEPARTMENT

David L. Vaughn, AIA, Director

## ADDENDUM NO. 1

DATE: July 9, 2010

Contract: 10-C-00029; Howard F. Curren AWTP Plant Air Compressors Replacement

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: Add the following notes to the General Notes section of Sheet 3 of the plans:

A-10. All air piping, unless otherwise indicated, shall be seamless Schedule 40S, Type 304L stainless steel. All water piping, unless otherwise indicated shall be seamless Schedule 40S, Type 316L stainless steel. All 3/8" purge lines shall be seamless Type 316L stainless steel.

A-11. All stainless steel straight piping runs shall have flanged unions at intervals no greater than 30-feet apart. Pipe runs with a 1-inch or greater diameter may be butt welded where appropriate. Pipe runs with less than a 1-inch diameter shall be socket welded.

A-12. All stainless steel pipe fittings (bends, tees), valves and devices with a diameter of 3/4" or greater shall have flanged unions at each connection. All pipe fittings, valves and devices with a diameter less than 3/4" shall have compression fittings.

A-13. All piping shall have hangers and/or supports in accordance with the following maximum distances between supports (or hangers):

<u>Pipe Size</u>	<u>Distance bet. Supports</u>
1/2" & Smaller	6'-0"
3/4" and 1"	8'-0"
1.25" to 2"	10'-0"
3" Sched. 80 PVC	7'-0"

A-14. The Contractor shall submit for approval a method for purging oxygen out of the stainless steel pipe prior to it being welded. The oxygen content of the air in the pipe shall be brought down to 0.1% or less of total volume.

Item 2: Add the following note to the Curtis R/S Compressor System section of Sheet 3 of the plans:

B-8. Ductile iron pipe shall be lined with Protecto 401 Ceramic Epoxy (40 mils DFT) and shall have exterior coating of two coats (5 mils DFT/each) Tnemec N-69 Hi-Build Epoxoline, matching existing drain pipe coloring.

Item 3: Change note D-4 in the Proposed Tie-in at the South End section of Sheet 3 of the plans to read:

The Contractor shall remove approximately 60-feet of 3/4" copper air piping, serving the air sampling station on the HPO Reactor deck, and replace it with 3/4" T-304L, seamless Schedule 40S stainless steel flanged piping and 3/4" stainless steel ball valve.

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 Contract Administration@tampagov.net.

*Jim Greiner*

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Jim Greiner, P.E., Contract Manager