

FACSIMILE

August 14, 2009

TO: All Interested Bidders

Invitation for Bid #09-2762DC SUBJECT:

Fuel Tank Installation @ Administration Center

ADDENDUM #4

Bidders are hereby notified that this Addendum shall be acknowledged on the Bid Form and made a part of the above named bidding and contract documents.

The following items are issued to add to, modify, and clarify the bid and contract documents. These items shall have the same force and effect as the original bidding and contract documents, and cost involved shall be included in the bid prices. Bids to be submitted on the specified bid date, shall conform to the additions and revisions listed herein.

1. As stated in Addendum 3, item 1 - "Per the attached (Addendum No. 3) revisions from Forney Engineering, Inc., dated August 13, 2009."

This attachment was not included and is attached per Addendum 4.

Bids will be received at Manatee County Purchasing, 1112 Manatee Avenue West, Suite 803, Bradenton, Florida 34205 until August 18, 2009 at 3:00 P.M.

Sincerely.

R.C. "Rob" Cuthbert CPM, CPPO **Purchasing Division Manager**

/dcr

Attachment

District 1

Financial Management Department - Purchasing Division 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205 PHONE: 941.749.3074 * FAX: 941.749.3034 www.mymanatee.org

MANATEE COUNTY ADMINISTRATION BUILDING FUEL TANK REPLACEMENT

ADDENDUM NO. 3

The following are clarification and additions to the construction documents to be included with bid:

- Question 3.1 There is no indication as to the size and depth to which these piles need to be driven.
- Response 3.1 We have called out a specific pile an Atlas resistance pin, 4.5" in diameter. The pin will need to be driven to bedrock to achieve the required capacity. Geotechnical information will necessary for depth of bedrock. The original geotechnical information from when the garage was built (since it was built with a pile foundation) is no longer available. A new geotechnical investigation will be required to locate the bedrock level and soil profile. The geotechnical boring can occur to the exterior of the garage adjacent to this area.
- Question 3.2 Will there be the ability to drive the piles will have some height restrictions?
- Response 3.2 The resistance pins are designed for installation in constrained locations. The rig for placement should fit within the 20' overall height in this area.
- Question 3.3 How will the underpinning be tied into the existing foundation?
- Response 3.3 The underpinning is attached to the existing pile cap using the Atlas underpinning bracket this bracket is part of the Atlas specification called out on the construction documents.
- **Question 3.4** What is the serial number for the existing Pryco day tank?
- **Response 3.4** The existing Pryco Day Tank serial number is 0388434.
- Question 3.5 Are any expansion bellows or expansion type guides for the muffler or the stack required on the vertical rise of the building? Are any drain provisions required for the muffler and exhaust stack system to drain misc. wind driven rain and to drain exhaust condensation?
- **Response 3.5** Exhaust pipe shall be as specified with welded joints; provisions for expansion are not required. A drain provision is not required.
- Question 3.6 Who is responsible for the closure report for the removal of the underground pipe?
- Response 3.6 The underground pipe shall be removed without any spill or release of chemicals. No report on the removal of the underground pipe will be required. If a spill occurs, it will be the responsibility of the contractor for all mitigation.

5213 Fourth Avenue Circle East Bradenton, FL 34208 (941) 748-5884 Fax (941) 747-6240 E-Mail: fei@forneyengineering.com

- Question 3.7 Is a Certificate of Qualification is required from the tank manufacturer- Modern Welding?
- **Response 3.7** A Certificate of Qualification is not required from the tank manufacturer.
- Question 3.8 Is a UST closure to be included in this proposal?
- Response 3.8 The design team will prepare the UST Closure Form to the DEP, with information provided by contractor.
- Question 3.9 Is there an anchoring detail for the new AST?
- Response 3.9 The new AST shall be anchored in accordance to the requirements of the tank manufacturer. Modern Welding recommends (4) 1" bolts, through the deck, installed in the saddle plate.
- Question 3.10 Are there additional cross section details for footers, indicating diameter and depth, for the existing structure, and detail indicating relationship of existing surface and footer? Is there existing soils data, indicating depth of bedrock, etc?
- **Response 3.10** No destructive exploratory investigation was performed on the existing structure, the existing conditions information is not available. The original geotechnical report for this structure is not available.
- Question 3.11 Is a Certified Building Contractors License acceptable for this project?
- Response 3.11 A Certified Building Contractors license will be sufficient requirement to bid this project, assuming the contractor has a proven (verifiable) performance record for this type of work.

END OF ADDENDUM NO. 3

David Greene

David Greene Project Manager

DEG:rmc

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