

FACSIMILE

March 19, 2009

TO:

All Interested Bidders

SUBJECT:

Invitation for Bid #09-0834DC

SW Regional Wastewater Treatment Plant

Administration Building Renovations

ADDENDUM #1

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. Asbestos survey is attached for your information.
- 2. See attached information as prepared by URS Corporation, Project Engineer.

If you have submitted a bid prior to receiving this addendum you may request <u>in writing</u> that your original, sealed bid be returned to your firm. All sealed bids received will be opened on the date stated.

Mailing Address: P.O. BOX 1000, Bradenton, FL 34206 Street Address: 1112 Manatee Ave W, Bradenton, FL 34205 * PHONE: 941.749.3014 * FAX: 941.749.3034 Financial Management Department, Purchasing Division * www.mymanatee.org

THIS ADDENDUM MUST BE ACKNOWLEDGED ON THE BID FORM FOR YOUR BID TO BE CONSIDERED RESPONSIVE.

Bids will be received at Manatee County Purchasing, 1112 Manatee Avenue West, Suite 803, Bradenton, Florida 34205 until March 24, 2007 at 3:00 P.M.

Sincerely,

R.C. "Rob" Cuthbert, C.P.M. Purchasing Division Manager

/dcr Attachments

MANATEE COUNTY SWRWTP Administration Building Renovation

ANSWERS TO QUESTIONS FROM BIDDERS March 18, 2009

MATHUR & GERDES, INC., RFI#1, 3-4-09

- 1. New Ethernet equipment must integrate with the present equipment. Is there cut sheets on existing equipment that are staying? Please clarify.
- URS* On Sheet 2E4.0, delete the requirement for a new Ethernet switch. Contractor to provide all other components required for the data/telephone system and Owner will make connections to existing equipment.
- 2. Cable Tray what type is on site and what items are missing? Please clarify.
- URS* The cable tray on site is Thomas & Betts, Series AUO-6. Any missing items will be furnished under the allowance, except for materials normally required for installation of the cable tray.
- 3. Replace existing 3-pole 225 amp breaker in Panel L1, need manufacture name and model numbers of existing panel. Please clarify.
- URS This information is to be determined by the Contractor as part of the site visit during bidding.

MATHUR & GERDES, INC., RFI#2, 3-5-09

- 1. Page 00700-13, paragraph 9.1 last sentence states required tests, inspections by contractor unless otherwise stated by Owner. Page 01005-6, 1.04, A. #1 states inspection and testing of materials will be performed by the owner unless otherwise specified. Also, it mentions it is the owner's responsibility in 1.04, B-1. Please clarify who is responsible for the testing.
- URS The testing language in 00700 relates to defective or potentially defective work. If the Owner requires testing of in-place work and that work is found to be defective, then the Contractor is responsible for the cost of the testing, as well as for correction of the defective work. If the work is not defective, then the Owner is responsible for the cost of the testing.

- 2. Page 01005-7, paragraph "C-1" states that contractor to notify engineer two weeks ahead of time when materials are to be manufactured for this job. Can the engineer be more specific as to which products he is asking for this notification? Please clarify.
- URS Products that require this notification are identified in the individual specification sections. There are no such products included in this project.
- 3. Page 01005-7, paragraph "D-1" states that inspections may be waived but the contractor may be requested to provide Certificates of Manufacture for conformity. Need to be more specific. This paragraph is to general. What products will we have to obtain these certificates? Paragraph is to open ended. Please clarify.
- URS Products that are in this category are identified in the individual specification sections.
- 4. Page 01005-8, paragraph "E-1" states that testing of products that were tested off site need to be provided, five copies to the engineer for approval. Again, this statement is to general. What products specifically are you looking for? This paragraph is to open ended. Please clarify.
- URS Products that are in this category are identified in the individual specification sections.
- 5. Page 1410-1, 1.03-D, states a very ambiguous open ended unknown potential cost to the contractor for testing directed by the engineer. Let's use an allowance figure for this testing cost. The time and cost by contractor and manufacturer may be a lot under an unknown quantity by the engineer.
- URS Section 01410 is clear that the Owner shall pay for testing under these circumstances unless the material or equipment fails to meet the Contract requirements. Paragraph 1.03 D. refers to standard testing that a manufacturer would do to confirm that their product conforms to the required standard.

- 6. Page 1410-2, 1.03-F, states that I have to pay for travel costs, room and board, etc. for inspections not performed due to insufficient notice is unacceptable when the engineer can not give me a list of what is to be inspected. Please submit a list of items to be tested or delete this paragraph.
- URS Section 01410 is clear that the Owner shall pay for testing under these circumstances unless the material or equipment fails to meet the Contract requirements.
- 7. Page 01030-2, 1.06 discusses the Hurricane Preparedness Plan. We need to know if the doors and windows that are existing are impact resistant. Are there any shutters for covering doors and windows? Is the existing roof under warranty now? If so, we need to have this contractor continue with the roof work. We need to know this if you are going to ask us to be liable for the building. Please clarify.
- URS The existing doors and windows are not impact resistant, nor are there shutters for covering doors and windows. The roof is under warranty.

MATHUR & GERDES, INC., RFI#4, 3-10-09

1. Per directions on page 2G1.0, "General Project Notes" #17, may we get a list of the inventory of new items that are part of the allowance figure?

URS Items are identified in each individual Specification Section.

2. What is the size of the entrance mat or mats? Where are the locations of the entrance mats?

URS* Delete the requirement for the entrance mats.

3. Where is the metal shelving as described in 10900?

URS* Delete the requirement for the metal shelving.

4. Page 2G1.0, ACCESSIBILITY NOTES, states that all areas will be handicap accessible. On electrical legends, 2E1.0, many outlets and switches are shown at 48" with a base cabinet in front of them. My understanding of the code per fig. 308.3.2 'Obstructed High Side Reach' shows outlets no higher than 46" AFF. Please clarify.

URS* Electrical and telephone/data outlets above a base cabinet are to be mounted at 46" AFF.

5. What are the sizes of the windows so we can bid the blinds?

URS* The window size is 4' 4" wide by 4' 8" high.

Boran Craig Barber Engel, RFI #1, 3-11-09

1. The specifications list RACO as "basis of Design" for interior aluminum door frames. There doesn't seem to be a frame shown in RACO's information that matches the frame on drawing 2A6.1. Please clarify.

URS* Add the following to Specification Section 08125 – INTERIOR ALUMINUM DOOR FRAMES

NOTE – An inventory of Aluminum Door Frames exists on the Project and is currently in storage. This inventory is new and has been purchased by the Owner under a separate contract.

- 1. Coordinate the requirements of this Section with the Owner for providing additional Aluminum Door Frames to complete the Project. Refer to Section 01020 OWNER'S ALLOWANCE for requirements regarding payment for additional materials required to complete this Work.
- 2. Additional Aluminum Door Frames used to complete this Work, as applicable, shall match existing inventory in manufacturer, type, style, and color.
- 3. Installation of ALL Aluminum Door Frames is included under the Work of this Section whether using existing inventory or newly furnished.

Alicia Marsh (Electrical Bidder), 3-12-09

1. We need detail for lab table may need to cut floor to feed table O.P'S laboratory room 109.

URS Power to the island laboratory casework will need to be fed under the floor and up through the chase space between the cabinets.

The specifications call for a few items that seem excessive for this size of project. Can you verify if the following items are required:

- 1. Jobsite trailer with an office for engineer, phones, fax, etc.
- URS* Jobsite trailer is not required nor is a space and phones, etc. for the architect/engineer. Contractor is responsible for all of their office and communication needs.
- 2. Are we able to utilize existing onsite utilities (temporary power and water).
- URS* Contractor is responsible for temporary power and water and is to coordinate points of connection with the appropriate utility provider.

MATHUR & GERDES, INC., RFI#5, 3-12-09

- 1. I just visited the job with some subcontractors. The following items were discussed and I bring to your attention so possibly it can be mentioned in the addendum so we are all apple to apple.
 - A. The double doors at the front entrance will have to be made available to remove demo from the building. It is being found that the single door in the back will be cost prohibited to un-bolt and remove screws on the existing lab furniture to be removed. I can save the owner dollars with using the front door and placing 3/4" plywood on the floor for this use.

This would also hold true for bringing in metal studs, drywall, and 20' lengths of pipe.

- URS* The front double doors can be used during demolition and then for loading of large materials into the space. Proper protection for all surfaces is required. Normal access, after demolition, is to be through the back door.
- 2. The wall adjacent to the remaining office complex is plaster. Now I know why there is a section in the spec book for plaster veneer #9255. Is there a chance you can make this known to all bidders. The plan on 2A2.0 does not point that out.

URS* Add the following note 4. to GENERAL DEMOLITION NOTES on Sheet 2A2.0:

- 4. Existing exterior walls and the wall between the area to be remodeled and the administrative area to the south are masonry construction with veneer plaster.
- 3. Question on the veneer plaster. D-13 states to repair from damage. D-1 says to remove existing conduit and wire. In the exterior walls if I do that, they go down through the slab with their feeds. Can I not take the plate and box off the wall and patch the old, existing outlets and switches?

URS If you are the successful bidder, you can submit this as an alternative method to be considered for approval.

4. The quarry tile has a quarry bullnose base. When I remove this it will rip the plaster off. This will all have to be patched.

URS That is correct.

 I have a suggestion. Place new drywall over the existing plaster or drywall on the perimeter walls. It will probably save the owner money in the long run.

URS If you are the successful bidder, you can submit this as an alternative method to be considered for approval.

6. My demo sub said the quarry tile grouted, adhered to the floor. It is going to be very hard to remove this surface plus spend time and money on leveling around the numerous drains. A lot of money is going to be spent in removal, and then preparing it for the new vinyl sheet goods. I have a suggestion here also. Can we install a self leveler surface (also not cheap) over the existing floor. In the long run, I think this will prove to be cheaper.

URS If you are the successful bidder, you can submit this as an alternative method to be considered for approval.

John Cannon Construction, 3-17-09

1. Are ALL of the plumbing fixtures owner provided?

URS NO ... all plumbing fixtures are to be provided by the Contractor.

2. Is all steel cabinetry by owner, installed by GC and all laminate cabinets furnished and installed by GC?

URS That is correct.

MATHUR & GERDES, INC., RFI#5, 3-12-09

- 1. Drawings call for copper condensate lines. Would PVC be acceptable?
- URS If you are the successful bidder, you can submit this as an alternative material to be considered for approval.
- 2. Need to delete Asbestos Note page 2G1.0 because there was not vinyl floor. Please clarify.
- URS* Delete ASBESTOS NOTE on Sheet 2G1.0. The area being renovated does not contain any asbestos material, per the Limited NESHAP Asbestos Demolition/Renovation Survey prepared by PSI, dated April 9, 2003.
- Need roof contractor to keep warranty in affect.
- URS* The roofing contractor will be available to successful bidder.
- 4. No details on 48" wide refrigerator, number F-31 on page 2A2.2. Please clarify. GC to provide per page 2A2.1.
- URS* Provide refrigerator equal to Viking Professional Series 48", Built In Side by Side Refrigerator VCSB483SFM/28.6.