



DEPARTMENT OF PURCHASING & CONTRACT COMPLIANCE

**Winner 2000- 2007 Achievement of Excellence in Procurement Award
National Purchasing Institute**

Jerome Noble, Director



February 19, 2008

Re: Bid # 08ITB59461K-JD W037 Hackett Road Elevated Water Tanks

Dear Bidders:

Attached is one (1) copy of Addendum 2, hereby made a part of the above referenced Invitation to Bid # 08ITB59461K-JD W037 Hackett Road Elevated Water Tanks.

Except as provided herein, all terms and conditions in the #08ITB59461K-JD – W307 Hackett Road Elevated Water Tanks referenced above remain unchanged and in full force and effect.

Sincerely,

Joyce Daniel

Joyce Daniel,
Assistant Purchasing Agent

This Addendum forms a part of the contract documents and **modifies** the original documents as noted below:

Modifications to the Specifications:

- Item 1 Section 00300 Bid Form, under CASH ALLOWANCES, Item 6 – Mixing System Allowance, delete “\$90,000” and replace with “\$220,000”.
- Item 2: Section 01590, Field Offices, delete in its entirety and replace with the attached new section. New specification adds requirement for a separate field office for Engineer.
- Item 3: Section 13210 Composite Elevated Water Storage Tank, page 1 of 26, Article 1.02B; replace the words “*Tank A*” with “*South Tank*” and “*Tank B*” with “*North Tank*” and delete the grade slab elevations shown and replace with the following:
- | | |
|-----------------------------------|------------------------------------|
| “ <i>Elevation – grade slab</i> ” | 1166.50 feet – <i>South Tank</i> |
| | 1176.50 feet – <i>North Tank</i> ” |

Modifications to the Drawings

- Item 1: Sheet C8.0 Water Tank Details; on the right side of the page delete the top of foundation elevations shown and replace with the following:
- El. 1166.50 (South Tank)
 - El. 1176.50 (North Tank)

Questions and Responses:

- Question 1 Drawing C8.0 shows top of foundation elevations of 1166.00 for the South tank and 1176.00 for the North tank while page 1 of Spec Section 13210 calls for "Grade Slab" elevations of 1166.67 and 1176.67 for the South and North tanks respectively with final grade at 1166.00 and 1176.00. Which elevations are correct?
- Response** See Modifications to Specifications, Item 3 and Modifications to Drawings, Item 1.
- Question 2 Spec Section 13210, page 9, paragraph 2.04E calls for a roof conical in shape of a "flat domed roof with a 2'-6" pressed knuckle". The CB&I standard roof design is a dome like the last ones we built for Fulton County at the North Fulton site. Is CB&I's standard dome roof design acceptable?
- Response** Yes.

ACKNOWLEDGEMENT OF ADDENDUM NO. 2

The undersigned bidder acknowledges receipt of this addendum by returning one (1) copy of this form with the proposal package to the Purchasing Department, Fulton County Public Safety Building, 130 Peachtree Street, Suite 1168, Atlanta, Georgia 30335 by the Bid due date and time on **Monday, February 25, 2008 at 11:00 A.M.**

This is to acknowledge receipt of Addendum No. 2, _____ day of _____, 2008.

Legal Name of Bidder

Signature of Authorized Representative

Title

Part 1 General**1.01 Scope**

- A. The work under this Section shall include the providing of separate field offices for the Engineer and Contractor. The work shall include providing the field offices, located on the Project site, site preparation, utilities, removal of the offices and restoration of the area.
- B. Furnish, install and maintain storage and work sheds needed for construction.

1.02 Requirements**A. General**

- 1. The materials, equipment, and furnishings provided under this Section may be new or used (except as indicated otherwise), but must be serviceable, adequate for the required purpose, and must not violate applicable codes or regulations.
- 2. The Contractor shall make all provisions and pay all costs for installation, utilities, rent, permit fees, site work and removal for field offices and facilities.

B. Construction

- 1. Structurally sound, weather tight, with floors raised above ground.
- 2. Temperature Transmission Resistance: Compatible with occupancy and storage requirements.
- 3. At the Contractor's option, portable or mobile buildings may be used.
 - a. Mobile trailers shall be Class "A", new and modified for office use.
 - b. Do not use mobile trailers for living quarters.

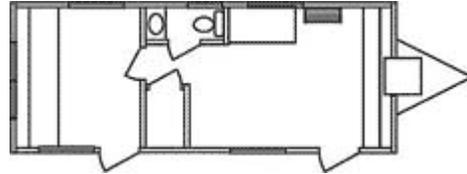
1.03 Submittals

- A. Submit to the Engineer for approval a site plan showing the locations of field offices, parking, storage spaces and storage trailers.
- B. Submit to the Engineer for approval, prior to installation, office floor plan and schematic drawings, showing the complete telephone system, including location of jacks, hubs, ports, etc. to be installed shall be provided for review by the Engineer before installation of service.

Part 2 Products**2.01 Engineer's Field Office**

- A. The office shall be fully installed, including all equipment and services, and available for occupation on the site at the beginning of the on-site Work, including the delivery of products, and shall remain on the site until the project is completed or final payment is made.
- B. The Engineer's Field Office shall be separate from the Contractor's.

- C. The office shall have, when finished, not less than 216 square feet of floor space with eight-foot high partitions. The office shall be equal to "Two Office Model" by G.E. Capital Modular Space as shown and described below.



- Metal exterior
 - 9'6"x8" private office
 - Full width built-in desks with two-drawer file cabinet
 - Overhead shelves 36"x48" plan table
 - Handicap-equipped half-bath
 - Central A/C heat
 - 8' x 28' Overall
- D. The office shall be a pre-fabricated building or a mobile trailer having ceiling, floor and walls adequately insulated. The office shall have sufficient windows to allow adequate sunlight and ventilation, properly weatherproofed with proper screens. The office shall be properly skirted as approved by the Engineer. The office shall have at least one outside entrance with proper screen. Awnings or sunscreen approved by the Engineer shall be furnished over all windows. The outside entrances shall have locks and a connecting covered deck at least four feet wide, with "non-slip" steps and handrails.
- E. The office building shall be adequately wired for electricity in accordance with applicable codes to handle the total lighting, air conditioning, equipment and other loads. Lighting fixtures, in adequate numbers, shall be installed to give an illumination of 150 foot candles average and minimum glare. Fluorescent lamp fixtures with minimum 45 degrees shielding will be required. 110 volt convenience duplex outlets, one per wall in each room shall be provided. Provide air conditioning and heating combination unit to maintain 78 degrees F inside in winter with outside air temperature of 20 degrees F and 72 degrees F inside in summer with the outside temperature of 100 degrees F.

2.02 Engineer Field Office Interior Furnishings

- A. Provide new, delivered, and set-up the following items for the Engineer's field office: (All maintenance services, consumable supplies, furnishings, etc. shall be provided for the full duration of the project.)
1. One desk, per office, 60" x 30", with at least three drawers.
 2. One desk chair, per desk, on castors equal to Global Posture Back Desk Chair #8838BKPN04.
 3. Four vinyl padded folding chairs equal to FDL #198151.
 4. One 30" x 72" plastic folding tables equal to Globe #PTC3072GG01.
 5. Two four-drawer legal file cabinets equal to HON 370 series #D374CQ.
 6. A minimum of 20 linear feet of wall mounted office shelves vertically spaced 12" apart.

7. Three five-gallon wastebaskets.
 8. Provide an exterior security floodlight in the area of the Engineer's field office.
 9. During other than normal working hours, the Contractor shall provide security measures and area protection equivalent to that used by Contractor and Contractor's job site shop and office facilities. If the Contractor uses an electronic security system, Contractor shall provide a totally separate electronic security system for the Engineer's field office.
- B. Services and supplies to be supplied for the duration of the Project (in addition to utility services):
1. Repair and clean the offices, parking areas and access routes.
 2. Provide complete janitorial services and supplies, including but not limited to toilet paper, soap, and paper towels. Cleaning shall be done on a daily basis during other than normal working hours.

2.03 Contractor's Field Office and Facilities

- A. The Contractor shall maintain a local office with a telephone & fax in the general area of the Work, and will be required to have a responsible representative on call at all times.
- B. Size: As required for general use and to provide adequate space for Project Meetings.
- C. Lighting and Temperature Control: As specified for Engineer's field office.
- D. Telephone: As required for Contractor's operations.
- E. Racks and files for Project Record Documents.
- F. Other Furnishings: Contractor's option.
- G. One 10-inch outdoor-type thermometer.
- H. The Contractor shall possess and maintain a scanner in its field office. The purpose of the scanner is to provide a means to create electronic versions of documents, sketches, data, and other information, particularly submittals. See Section 01340 for submittal requirements.

2.04 Utilities

- A. General: Provide and pay all costs for all telephone, internet, network, water, sewer, and electricity required for the field office for the duration of the Project. Upon completion of the Work, remove all temporary utilities and telephone equipment.
- B. Temporary Water and Sewer: Furnish and install all necessary temporary piping and appurtenances for water and sewer service required for field offices.
- C. Temporary Electricity: The Contractor shall furnish and install all necessary electrical service for field offices. A standby electrical generator properly sized to handle the full connected electrical load of the Engineers Field Office shall be provided at the initiation of the Project, as necessary, until permanent power can be established to the trailer.

2.05 Parking Facilities

- A. Parking facilities for the Contractor's field office shall be the Contractor's responsibility. The storage and work facilities provided by the Owner will not be used for parking.
- B. The Contractor shall provide ample parking, graveled or paved, adjacent to the Engineer's field office. Adequate parking space shall be provided for at least one car per 100 square feet of the Engineer's field office, not including contractor's vehicles, at Engineer's field office.

2.06 Use of Permanent Facilities

Permanent facilities shall not be used for field offices or for storage.

Part 3 Execution**3.01 Preparation**

Fill and grade sites for temporary structures to provide surface drainage.

3.02 Installation

- A. Construct temporary field offices and storage facilities on proper foundations and provide connections for utility services.
 - 1. Secure portable or mobile buildings when used.
 - 2. Provide steps and landings at entrance doors.
 - 3. Provide tie-downs for 100 mile per hour gusts and winds.
- B. Locate construction office facilities at locations within the Project approved by the Engineer.

3.03 Maintenance and Cleaning

Provide periodic maintenance and cleaning for temporary structures, furnishings, equipment and services.

3.04 Removal

- A. Remove temporary field offices and utilities at Project Completion or as directed by the Engineer.
- B. Remove foundations and debris; grade site to required elevations and clean areas. At a minimum, unless specified elsewhere, restore area to the condition it was in at the beginning of the project and regrass as required.
- C. Furnishings furnished for the Engineer's field office are property of the Owner. Remove and relocate furnishings to a location identified by the Owner, as directed by the Engineer.

END OF SECTION