

**HART COUNTY BOARD OF COMMISSIONERS  
800 Chandler Street  
HARTWELL, GA 30643**

**DATE: May 24, 2017**

**BID NOTICE**

Sealed bids for **40 feet wide X 50 feet long 2,000 square feet metal building for the Sardis Fire Station # 10 at 1252 Smith McGee Hwy Hartwell Ga. 30643** subject to the conditions and provisions set forth in the attached bid package will be received at the Hart County Board of Commissioners office until, Thursday June 22, 2017 at 3:30 p.m. The commodities and/or services must be furnished as described and specified in this package.

Bids must be received either via mail or hand delivered in a **sealed envelope**. Faxed bids cannot be accepted.

Please address mailed bids, Fed-Ex, UPS, or hand delivered bids to:

HART COUNTY BOARD OF COMMISSIONERS  
800 CHANDLER STREET  
HARTWELL, GA 30643  
Attn: Betty Floyd

Also, please show the following on the **OUTSIDE** of the envelope:  
**BID FOR New Sardis Fire Station # 10**

**NOTE:** Some “Next Day” deliveries may not get delivered to this office prior to the bid opening. Please be aware of this and make arrangements to have your bid here on time, as late bids will be rejected.

**NOTICE:** If you are downloading this information from a web page, you must register with Hart County at the contact information listed in **Section V, Interpretations or Addenda** or via email at [bettyf@hartcom.net](mailto:bettyf@hartcom.net) this is the only way Hart County can be sure that you receive all addendum and relevant information for this bid.



**HART COUNTY PUBLIC WORKS DEPARTMENT  
BIDS FOR New Sardis Fire Station # 10**

**DATE BIDS DUE: Thursday June 22, 2017 at 3:30 p.m.**

**BID FORM  
HART COUNTY BOARD OF COMMISSIONERS  
800 CHANDLER ST., HARTWELL, GA 30643**

The (Company) \_\_\_\_\_

submits herewith Bid in response to bid request in this package, and in compliance with the description(s) and/or specification(s) attached hereto:

**NOTE: You must sign and complete the Bid Supplemental Form also.**

**LUMP SUM PRICE FOR WORK:**

\_\_\_\_\_  
Price in Numbers

**UNIT PRICE FOR ADDITIONAL WORK** \_\_\_\_\_ :

\_\_\_\_\_/square foot  
Price per square foot

The following Addenda to the Bidding and Contract Documents are acknowledged:

Addendum No: \_\_\_\_\_ Dated: \_\_\_\_\_

OFFICIAL COMPANY ADDRESS \_\_\_\_\_

Email address: \_\_\_\_\_

SIGNATURE \_\_\_\_\_

PRINT NAME \_\_\_\_\_

TITLE \_\_\_\_\_ PHONE \_\_\_\_\_

DATE \_\_\_\_\_ FAX \_\_\_\_\_

Corporate Seal (if applicable)

**BID SUPPLEMENTAL FORM  
HART COUNTY BOARD OF COMMISSIONERS**

DATE: \_\_\_\_\_

NOTICE: *Hart County Purchasing Policy prohibits awards to a (1) county employee, (2) employee of a constitutional officer, (3) a Board of Commissioner Member, (4) Constitutional Officer or to a company/business where a county employee/Constitutional Officer holds any interest. These prohibitions also apply to immediate family members of those listed above. By signing below you are confirming that these prohibitions do not apply to your company/bid.*

References: Name Title Organization Phone Number email address

1.

2.

3.

The \_\_\_\_\_ (Bidder) takes the following exceptions to the specification and bid documents:

**(Important: See section IIb)**

SIGNATURE: \_\_\_\_\_

## **SCOPE OF WORK:**

The General Contractor is solely responsible for accurate and quality workmanship in erecting the building in conformance with the drawings and details included in the facility drawings and industry standards pertaining to proper ejection including proper use of temporary bracing.

The Building Design Engineer shall provide signed certified documentation including the loading specifications and conditions involved with the erection of the building.

The General Contractor shall construct the earth pad for the building's concrete pad. The contractor is responsible for the site preparations for the pad. To include the removal of the top soil at the site's pad construction, the hauling and compacting of the fill dirt to ensure a stable earth pad is constructed. The General Contractor shall treat the soil for termites and other insects. The size of the pad shall be constructed over 5 feet to each side of the building and measure 50' x 60' in size. The building should be constructed to where the pad is centered on this enlarged earth compacted pad. The contractor shall ensure the pad is compacted good enough so as to not have the concrete pad flooring to crack. The perimeter of the building pad should have a monolithic slab construction with a 2'-0" wide by 1'-6" deep foundation poured with concrete for structural strength.

The concrete slab must be 8" thick with wire mesh for strength. The slab must have the anchor bolts installed in accordance with the anchor bolts plan by the Building Engineer. The concrete must have 4000 psi strength concrete.

The foundation must be level, square and smooth. Slab stone gravel must be used to finish leveling the pad. A vapor-barrier must be put down. Anchor bolts must be accurately placed as shown on the anchor bolt plan provided by the building manufacturer. The concrete contractor must verify with the General Contractor to ensure the bolts are correct before beginning to pour concrete. The slab must have one floor drain installed in the bay. That will be 3 in. schedule 40 PVC and the drain pipe will be installed to the outside 3 feet past the concrete slab.

The erector must provide safe working conditions and practices confirming to all safety regulations.

The Concrete Finisher Contractor must coordinate with the Building Contractor to ensure all specific details are in place before the pour begins.

All bolts used within the structural components must meet industry standards and be tightened as specifications state.

All materials utilized in the structure must meet industry specifications. The structural components must have been shipped shop primed by the building manufacturer to conform to CISC/CPMA standard 1-73a.

The structure must adhere to live load specifications and withstand 10,000 psf ground snow load and 90 MPH wind pressure.

The building shall have PBR panels that are 26 gauge sheet metal. The wall shall be tan in color and the roof/trim should be red in color.

The building shall have insulation installed in the exterior wall panels of R13.8 rating or 4" thick. The insulation shall be of the type utilized in metal building construction and have a white plastic face.

The building shall have insulation in the roof of R20 rating or 6" thick the insulation shall of the type utilized in metal building construction and have a white plastic face.

The building shall have installed an 8 feet metal wall liner to the inside wall of the bay area to protect the insulation.

The structure shall be complete with 6 inch gutters and downspouts extending 3 feet pasted the concrete pad on completion of the same color as the trim.

The building shall have (2)-sectional panel commercial grade overhead doors of 12' X12' size installed on side A. These doors shall have one sectional panel with three glass windows installed at eye level. These doors must be equipped with emergency releases in case of power failure. The door installer shall also install two commercial grade overhead door openers. The installer shall also wire the openers to individual manual controls at the entry door on side B. the installer must also provide two remoter per overhead door.

The building shall have a 5' x 6' restroom. The restroom will be constructed using 2x4 studs with 3/4 in. plywood on the inside walls and outside walls. The restroom will be painted the same color as the inside of the building.

#### ELECTRICAL CONTRACTOR:

The contractor shall be licensed in Georgia by the Construction Licensing Board and shall provide a copy of his/her license with the bid package.

The contractor shall install a 200 amp underground electrical service meter can and a Midwest 200 amp disconnect with 4 circuit capacity under the service meter. The contractor shall also install a 200 amp GE circuit panel with minimum of 40 circuit spaces.

The contractor shall install all wiring to switches and receptacles in EMT conduit. All the wiring in the conduits must be of the THHN type. The wiring to the lighting fixtures may be of MC Cable type. The receptacles and switches must be of the 20 amp commercial grade type. All switches, receptacles, and equipment wired must have a grounding conductor attached.

The delta triangle grounding system shall be installed at the electrical meter with #4 bare copper conductor attached in a loop to each ground rod and to the meter, disconnect, and the panel.

The electrical contractor shall provide all the lighting fixtures for installation within the building. To include (11) - 2 bulb T-8 fluorescent lights 8' long, (1) 2 bulb T-8 fluorescent light 4' long, and (1)-70 watt high pressure sodium wall pack fixture.

The contractor shall provide a disconnect for the HVAC package unit that will be located next to the service meter.

The lights will be suspended from the ceiling with chains at a height of 12 Feet from the floor.  
All work must be in accordance with NEC 2014 code.

Circuits to be supplied in electrical panel are as follows in the 40 circuit- 200 amp panel:

- (1)-20 amp single pole-(11) 8' T-8 fluorescent 2 bulb bay fixtures and (1) -70 watt high pressure sodium wall pack light.
- (2)- 20amp single pole- (1) 4' T-8 fluorescent 2 bulb fixtures and receptacle on left side wall.
- (3)-20 amp single pole-(3) rear wall receptacles.
- (4)- 20 amp single pole- (4) right side wall receptacles.
- (5)- 20 amp single pole- (4) left side wall receptacles.
- (6)- 20 amp single pole- bay 1 garage door opener receptacle.
- (7)-20 amp single pole- bay 2 garage door opener receptacle.

Midwest 200 amp disconnects circuit profile:

- (M)(1)-40 amp double pole – HVAC package unit.
- (M)(2)-30amp double pole well circuit.

## PLUMBING CONTRACTOR

The Plumbing Contractor shall be licensed with the Georgia Construction Licensing Board. A copy of the license should accompany the bid package.

All work must adhere to Georgia Plumbing Codes and adopted requirements.

The contractor shall provide a handicap water closet and lavatory for installation in the restroom of the structure. The color of these fixtures shall be white in color.

The contractor shall install plumbing under the slab for the sewer drains and it will be of 3" diameter piping under the slab. The main vent for the building should next to the lavatory drain and extend through the roof of the structure. The lavatory shall be cut into this vent and be used as a wet vent.

The contractor shall install a 3/4" PVC water line to the shut-off valve outside the structure, where the well contractor will make their connection to the shut-off valve. Inside the structure the water lines shall be 1/2" pex lines the supply both the lavatory and water closet. The contractor shall also install a 1/2" frost free hose bib to the side of the building. The pex water supply connection must be of approved crimp rings and brass fittings. The contractor shall provide all stops, valves, supply lines, and equipment to make these plumbing fixtures operate properly.

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Three pages of drawings will be provided with Bid Package.

Contact Chief Byrum for any questions about building plan.

Chief Jerry Byrum  
800 Chandler Street  
Hartwell Georgia 30643  
706-856-5325 or 706-371-4376  
E-mail hcfchief@hartcom.net

## **1. GENERAL INFORMATION FOR BIDDERS**

Hart County reserves the right to reject any or all bids, further negotiate with one or more bidders, and, waive any technicalities or informalities if it is deemed in the best interest of the County. Hart County assumes no responsibility in the costs incurred by the bidder in preparing a response.

The Hart County Board of Commissioners reserves the right to waive technicalities, to accept or reject any and all bids or proposals and to waive any irregularity in any bid or proposal received, to award the entire bid or proposal to one vendor or multiple vendors or to make awards by group or location, whichever is in the best interests of Hart County.

It is the bidder's responsibility to verify all quantities and specifications are met to perform the work as specified herein, before submitting their bid. Price submitted shall include all labor and materials for completion of the work. In the event of a conflict between these specifications and any referenced specifications the higher quality specification shall supersede. Quantities listed are approximate and may be varied at the discretion of the Owner.

All measurements given on the list of work to be done are approximate. It is the contractor's responsibility to verify all quantities and measurements necessary to perform the work as specified herein, before submitting their bid.

Bids submitted and prices submitted shall be valid for 90 days after submittal of bids. After this 90 day period, the bidder has the right to withdraw his pricing or be awarded the work at the bid price should the County choose to award this work. If only one bid is received the County may choose to not open the bid and solicit additional bids prior to opening all bids in a public meeting.

## **II. PREPARATION OF BID**

**A. Bidders must submit bids on the proposal forms provided.** Additional materials can also be included with the bids. Complete both the bid form and bid supplemental form. Place the bid in both numbers and words on the bid form in the space provided. In the event of a conflict between the number and words bid the price in words shall be used. Place bid within an envelope addressed:

Hart County Board of Commissioners  
800 Chandler Street  
Hartwell, GA 30643  
Attn: Betty Floyd

Place on outside of envelope:

“Bid for New Sardis Fire Station #10

- B.** Any deviations (exceptions) from the bid specifications must be included on the Bid **Supplemental form**. Such deviations may be evaluated by the Owner in making a final determination as to the selection of a bidder.
- C.** Submit proposals filled out in ink or typewritten, without erasure, interlineations or changes. No bid changes will be permitted to be placed on the outside of the envelope. If a bidder desires to change the bid prior to the deadline for acceptance, the bidder may remove place the revised bid in a new sealed envelop.
- D.** Make proposals in name of the principal and if a partnership, give names of all parties. Give exact post office address. If an agent submits proposals, provide satisfactory evidence of agency authority with proposal.

### **III. BIDDER’S RESPONSIBILITY**

- A.** Before submitting their bid, the Bidder shall carefully perform all necessary investigations to inform themselves thoroughly as to the specifications needed for this work.

### **IV. INSURANCE, LAWS, PERMITS, LICENSES, REGULATIONS, ETC.**

- A.** Licensure for work will be as required by any applicable regulatory agency.
- B.** The Contractor, in execution of the work, shall conform to all applicable Federal and State laws, Municipal Ordinances and rules and regulations of all authorities having jurisdiction over the work, including in part, all construction codes and safety codes which may apply to (1) performance of work; (2) protection of adjoining and adjacent property; (3) maintenance of passageways, guard fences or other protective facilities; and shall obtain and pay for all permits, licenses and approvals necessary for construction of the work and give all required notices.
- C.** The Contractor shall arrange for all inspections required by Federal, State, and Municipal or other authorities having lawful jurisdiction and pay all fees and cost incurred.
- D.** The successful bidder shall be required to submit proof of workman’s compensation coverage for all employees of the bidder, as well as public liability insurance of at least \$500,000/\$1,000,000 limits. In addition, the successful bidder will be solely responsible for any damages done by their company (or their subcontractors and suppliers) to public utilities and/or personal property as a result of the execution of this Contract.



- E. Bidders must comply with the State of Georgia Public Works Laws for bidding this work. In general if the bid is greater than \$100,000 a 5% bid bond must be included with the bid.
- F. Under Georgia Law, bidders must provide an affidavit of compliance with the Georgia Security and Immigration Compliance Act of 2006 forms for their company and any all subcontractors proposed under this work if this work is awarded to your firm. (500 or more employees July 2007- June 2008, 100 or more employees July 2008-June 2009, all contracts after July 2009).

**V. INTERPRETATIONS OR ADDENDA**

Any questions concerning this invitation should be directed via fax or mailed to:

Terrell Partain  
Hart County Administrator,  
800 Chandler Street  
Hartwell, GA 30643,  
Fax: 706-376-9477

Hart County reserves the right to reject any or all bids, to further negotiate with one or more bidders, and, to waive any technicalities and informalities, and to accept the bid deemed to be in the best interest of the County.

No oral changes or interpretations shall be made to any bidder regarding the bid Documents or any part thereof. Every request for an interpretation shall be made in writing via fax or mail to: Jon Caime, Hart County Administrator, at the contact information above.

Any inquiry received five or more days prior to the date fixed for acceptance of bids will be given consideration and addressed to all known bidders in the form of an Addendum. Any changes or interpretations to the specifications shall also be in the form of an Addendum to the Bid Documents. All Addenda will be faxed and mailed to each person holding Bid Documents, but it shall be the bidder's responsibility to make inquiries as to the Addenda issued. All such Addenda shall become part of the Bid Documents and all bidders shall be bound by such Addenda, whether or not received by the bidders. It shall be the bidder's responsibility to ensure delivery of any and all requests for interpretations.

**VI. OTHER REQUIREMENTS**

Should the contractor, in the opinion of Hart County representatives, fail to comply with any requirements of these specifications; the County may delay work until such requirements are satisfactorily met. Any quantity listed is approximate and/or estimated. Contractor shall verify all quantities. Hart County reserves the right to reject any or all bids, to further negotiate with one or more bidders, and, to waive any technicalities and informalities, and to accept the bid deemed to be in the best interest of the County. This bid package and any subsequent bid addendum are the specifications and contract documents for this project. The County must approve any variance from the required specifications in writing. If there is a conflict between these specifications and any referenced specifications, the higher quality specification shall be applied.

**End of Bid Package**