**Scope of Work:**

Contractor shall furnish all labor materials, tools, crane, and services required to remove existing defective chiller for the Louisiana Department of Corrections (DOC), David Wade Correctional Center Building A rooftop and replace with one Trane CGAM050F2-2AXB2A1A1A1AX-A1CAXXX (or equal) 50 ton chiller.

**Location:**

David Wade Correctional Center, Building A Rooftop

670 Bell Hill Road

Homer, Louisiana 71040

**Description:**

* Contractor shall remove defective chiller and existing insulated piping. David Wade Correctional Center will maintain possession of removed chiller. Defective chiller shall be removed and relocated outside perimeter fence by DOC. Chiller to be removed is Trane model # RTAA0704XT01A500BF.
* Contractor shall deliver and install one new 50 ton chiller on existing stand on Building A rooftop. New chiller to be installed shall be: Trane CGAM050F2-2AXB2A1A1A1AX-A1CAXXX (or equal).

**Specify Brand/Model of Chiller Bidding:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* Contractor shall supply and install new pipes.
* Contractor shall supply and insulate new piping and properly dispose of old insulation.
* New chiller shall include hail guards, feet, and low ambient controls supplied and installed by contractor.
* David Wade Correctional Center will have in place, new disconnect for the contractor to tie electrical into new chiller.

 **Terms and Conditions:**

* All new equipment shall have a 1 year parts, labor warranty, and refrigerant cost covered.
* Compressor shall have 5 years parts warranty.
* All work is to be performed Monday through Friday from 8:00 AM to 4:00 PM. Agency contact is Pat Blackwelder 318-927-0400 Extension 370 or 371.
* Contractor’s representatives are subject to passing a background check before being allowed entry into the facility.
* Contractor’s vehicles are subject to search. No weapons, ammunition, drugs, or alcohol are allowed on facility grounds.
* Contractor’s representatives must follow all agency policy and procedures while performing work on facility grounds.
* All waste and debris shall be removed from the site daily and disposed of properly. All waste and debris must be assessed by the appropriate site staff before it is removed from the site.