

**1. Title: Chiller #9 repairs**

**2. Purpose:** The Michael E. DeBakey VAMC (MEDVAMC) is seeking contractor with the capability to furnish all labor, software, license, certifications, supervision, personnel, transportation for York Chiller Repairs.

**3. Objective:** To find qualified and certified contractors with the capability to repair York Chiller #9. Objective is for Contractors to submit capability statement per the DRAFT SOW and answer the following questions below. (See Attached **Draft** Statement of Work Statement –SOW below)

**4. Place of Performance: Michael E. Debakey MEDVAMC, 2002 Holcombe BLVD Houston, Tx. 77030**

**5. Responses Requested:** The MEDVAMC requires all the following questions answered in this RFI: Answers that are not provided shall be considered **non-responsive** to the Request for Information and **contractor shall not be considered** as part of the market research.

- a. Do your company possess the capability to provide the government required services per the statement of work?
- b. Contractors shall also provide their point(s) of contact name, address, telephone number, and email address; and the company's business size, and Data Universal Numbering System (DUNS) Number.
- c. Is your company a small business, SDBs, HUBZone, or 8A concern? **Contractor shall provide communication in capability statement. Contractor shall provide proof of qualifications.**
- d. Have contractor provided similar services? Contractor shall provide in capability statement a list of active contracts for commercial, federal, state, and local governments. List Contracts shall provide communication on the government requirement illustrating the capability for comparison.
- e. Is your company available under any Government Wide Agency Contract (GWAC), **General Services Administration Schedules (GSA)**, Indefinite Delivery Indefinite Quantity (IDIQ), and/or Blanket Purchase Agreement (BPA)? **If so, please list the contract number and a brief summary of the products and services provided.**
- f. Provide a short summary of your potential approach to this type of contract and meeting the specific requirements per the draft Statement of Work and your experience managing similar contracts with similar requirements for the MEDVAMC.

**6. Opportunity:** The MEDVAMC, is seeking information from potential contractors on their ability to provide this service. **THIS IS A REQUEST FOR INFORMATION (RFI) ONLY.** Small Business Concerns are encouraged to provide responses to this RFI in order to assist the MEDVAMC in determining potential levels of competition available in the industry. Contractor shall provide answers to all questions requested and shall possess the capability to provide all requirements and objectives per the **DRAFT STATEMENT OF WORK.**

**7. Instructions and Response Guidelines:** RFI responses are due by July 14, 2017 at 2:00pm (CST); size is limited to 8.5 x 11 inches, 12-point font, with 1-inch margins in Microsoft Word format via email to anthony.marion2.gov.

All Questions shall be submitted by July 12, 2017 at 12:00 pm (CST) via email to anthony.marion2.gov. Telephone requests or inquires will not be accepted.

The subject line shall read: VA256-17-N-1070 Chiller Repair #9

NO SOLICITATION EXISTS AT THIS TIME. There is no page limitation on subparagraphs 5(a) - 5(f).

Please provide the information you deem relevant in order to respond to the specific inquiries of the RFI. Information provided will be used solely by MEDVAMC as "market research" and will not be released outside of the MEDVAMC Purchasing and Contract Team.

This RFI does not constitute a Request for Proposal (RFP), Invitation for Bid (IFB), or Request for Quotation (RFQ), and it is not to be construed as a commitment by the Government to enter into a contract, nor will the Government pay for the information submitted in response to this request. All information contained in this RFI is preliminary as well as subject to modification and is in no way binding on the Government.

7. In accordance with FAR 15.201(e), responses to this notice are not offers and cannot be accepted by the U.S. Government to form a binding contract. If a solicitation is released, it is will be synopsised in the Federal Business Opportunities (FedBizOpps) website or GSA. It is the responsibility of the interested parties to monitor these sites for additional information pertaining to this RFI, or future RFP.

**8. Contact Information:**

Contract Specialist, Anthony Marion  
Email address: anthony.marion2@va.gov

Your responses to this notice are appreciated.

THIS NOTICE IS NOT A REQUEST FOR COMPETITIVE QUOTES; however, any firm that believes it can meet the requirements may give written notification prior to the response due date and time. Supporting evidence must be furnished in sufficient detail to demonstrate the ability to perform the requirements.

## **DRAFT STATEMENT OF WORK**

### **CHILLER # 9 REPAIR**

Government is seeking contractor with the capability to furnish all labor, supervision, materials, parts, transportation, management, and trained personal to replace the seals on chiller # 9 at the Michael E. DeBakey VA Medical Center in Houston, Texas.

Government seeking contractor that is a licensed HVAC contractor within the State of Texas and shall be required submit licensing as part of technical proposal. Contractor shall be a certified YORK chiller technician with a minimum five years experience working on 1000 ton and higher YORK chillers.

Certifications shall be submitted as part of technical proposal. Mechanical services personal are to check in and sign in with plant operations, at energy control located in building 104, daily, when they arrive at jobsite and sign out at the end of the day. Service reports are to be submitted to VA plant operations supervisor daily for review, listing what repairs were performed, status of repair to chiller, what parts were replaced, any adjustments or calibrations performed and hours worked.

Lockout Tag Out by VA in conjunction operations team & mechanical services contractor. Check isolation valves on water side of condenser and evaporator making sure water is drained from both vessels.

Transfer Refrigerant into EPA approved Recovery Cylinders for storage during repairs. Break vacuum with nitrogen, bring up to atmospheric pressure, prior to repairs.

Drain compressor oil into 5 gal buckets for disposal. Remove old shaft seals, clean up seal cavities and gasket surfaces prior to installation of new shaft seals.

Install new shaft seals. Change out condenser relief valves Re-install shaft seal covers with new O-rings. Change oil & oil filter. Change out driers. Power-up unit, heat oil up, run oil pump and check for oil leaks.

Remove power, and check alignment compressor to motor.

NOTE: Record alignment readings.

Pressurize chiller with nitrogen and tracer gas and leak check entire chiller. Blow down with nitrogen, hook up vacuum pump and vacuum chiller. Evacuate to (400 Microns) and perform Standing Vacuum Test. If chiller passes Standing Vacuum Test, re-charge chiller with the recovered refrigerant. Power up chiller, heat up oil, then run oil pump. Start up chiller and check out operating parameters and log chiller. Operate chiller (24 Hrs.) and change oil and oil filter. Fill out paperwork, complete reports, clean up, and make any recommendations. Exclusions: Electrical, unless specified above.

MAKE: YORK

MODEL:YK HH HB J2-DC ES

SERIAL NUMBER: SALM-613720

COMPRESSOR MODEL: YDHA-73DD