

**JUSTIFICATION FOR SINGLE SOURCE AWARDS IAW FAR 13.106-1
(OVER MICRO-PURCHASE THRESHOLD(\$3K) BUT NOT EXCEEDING THE SAT (\$150K))**

IAW FAR13.104, COs must promote competition to the maximum extent practicable to obtain supplies and services from the source whose offer is the most advantageous to the Government, considering the administrative cost of the purchase. When competition is not practicable, IAW FAR13.106-1(b), COs solicit from a single source for purchases not exceeding the simplified acquisition threshold. COs may solicit from one source if the CO determines that the circumstances of the contract action deem only one source reasonably available (e.g., urgency, exclusive licensing agreements, brand-name or industrial mobilization). IAW FAR13.106-3(b)(3), COs are required to include additional statements **explaining the absence of competition** (see 13.106-1 for brand name purchases) if only one source is solicited and the acquisition does not exceed the simplified acquisition threshold (does not apply to an acquisition of utility services available from only one source) or supporting the award decision if other than price-related factors were considered in selecting the supplier. This template when completed can be used to document single source awards IAW FAR13.106-3(b)(3). Note: Statements such as "only known source" or "only source which can meet the required delivery date" are inadequate to support a sole source purchase.

1. PURCHASE REQUEST OR REQUISITION NUMBER:

595-15-4-5477-0605

**1A. PROJECT/TASK
NUMBER**

**1B. ESTIMATED AMOUNT:
\$17,560.72**

2. BRIEF DESCRIPTION OF SUPPLIES OR SERVICES REQUIRED AND THE INTENDED USE: The Air Handling Unit (AHU) located on the roof of the canteen is in disrepair. Frame work supporting the blower unit has begun to break up and if continued to operate will destroy the entire unit. This unit is a Trane Air Handling Unit, 2 years old model # CSAA014UBC00 and Serial # is K12B17980. In order to repair the unit back to factory specifications the unit will require a Base Assembly (BAS02744), Fan Assembly (FAN04132), Seal (SEL00827), Roof Strip (STR01445), Screw Set (SCR01742) and Seal Cap Strip (STR 01433). Unit needs to be restored back to factory specifications and ensure proper belt / sheave alignment and startup.

3. UNIQUE CHARACTERISTICS THAT LIMIT AVAILABILITY TO ONLY ONE SOURCE, WITH THE REASON NO OTHER SUPPLIES OR SERVICES CAN BE USED: The Trane Air Handling Unit, model # CSAA014UBC00 and Serial # is K12B17980 was installed in 2012 as part of the requirements of the canteen project. The unit has since failed because of improper installation by the previous contractor, which has caused improper belt/sheave alignment and start-up. The Lebanon VA Medical Center is still in need of the unit operating as originally required by the 2012 Canteen project. To ensure the unit will operate as originally planned and can be effectively controlled by the building automation system, it is vital that OEM parts are utilized, as Trane parts were utilized in the original project and operate with the embedded Trane software that is vital to the operation of the entire unit. OEM parts are tested to deliver the correct airflow within the maximum allowable levels of vibration and sound profiles. If non-OEM parts are used, it would not be properly balanced and most likely lead to further failures.

4. REASON THAT SUGGESTED SOURCE IS THE ONLY SOURCE, WHICH CAN PROVIDE THE SUPPLIES OR SERVICES:

OEM parts are engineered to match the unit configurations perfectly. The parts are tested to deliver the correct airflow within the maximum allowable levels of vibration and sound profiles. OEM parts are also tested to support the fan wheel assembly and ensure they fit perfectly on the isolation base. Using OEM parts will ensure the unit is returned to its factory specifications.

5. DESCRIPTION OF MARKET RESEARCH CONDUCTED AND RESULTS OR STATEMENT WHY IT WAS NOT CONDUCTED:

Lebanon VA Medical Center's goal is to return the unit back to factory specifications. Using OEM parts ensures the unit will be restored to original specifications. Market Research was conducted. Trane is a GSA Supply Schedule vendor, GS-06F-0079R. Also, there are two (2) small businesses concerns that were found that can provide Trane services.

6. Contracting Officer's Certification: *Purchase is approved in accordance with FAR13.106-1(b). I certify that the foregoing justification is accurate and complete to the best of my knowledge and belief.*

Signature: 
Name: Timothy Russell
Title: Contracting Officer

Date: 9/16/2015