

## **STATEMENT OF WORK**

### **Rent and Commission ONE 500 Ton Portable Chiller for 3 mos. for Buildings 2000 and 2007**

**JBSA- KELLY AFB**

**Dated 17 DECEMBER 2022**

- 1. SCOPE OF WORK.** The Contractor shall be responsible for all required materials, equipment and personnel to manage, administer, and supervise the project to meet the requirement. Contractor shall rent and commission one 500 Ton Portable Chiller for 3 mos for Buildings 2000 & 2007. The Contractor shall be responsible for the complete assembly, and complete teardown of equipment to include all routine maintenance, on equipment provided, for the duration of the 3 mos. All work shall be in accordance with all applicable codes, standards and manufacturer specifications. Contractor shall supply the materials and service described in this Statement of Work. The government will not provide any equipment, materials or labor under this contract.
- 2.** Buildings 2000 & 2007 have been affected by the out of commission Primary Chiller due to damaged Chiller. Rental equipment is required to temporarily cool facilities that have high priority mission(s) 24/7 operation buildings which is located at KELLY AFB, address: 102 Hall Blvd Kelly AFB, TX 78236.
- 3. SCHEDULING.** Civil Engineering Squadron (CES) shall provide passes for the contractor and team. The contractor shall schedule for all work and base passes with Civil Engineering Squadron point of contact: Victor Reyna at (210) 831-1150 or Carlos Flores (210) 336-8415. All work shall be completed and accepted by the government. Changes to the schedule shall be immediately identified to the inspector at 502d CEOER/RP JBSA-LAK. All work shall be inspected by the government.
- 4. PROTECTION OF GOVERNMENT PROPERTY.** The contractor shall protect government property to the extent necessary to prevent damage. The contractor shall use drop cloths, shields, vents, and other protective devices as necessary to accomplish work under this contract. Contractor shall remove fixtures and equipment as necessary to accomplish work under this contract. Contractor shall reinstall all removed components and ensure that they are returned to the same operational condition as prior to removal. The contractor shall be responsible for making repairs to damages caused by the contractor at no additional cost to the government.
- 5. HOURS OF OPERATION.** The contractor shall perform all work during the hours of 6:30am to 5:00pm, Monday through Friday. Work outside of normal business hours shall be requested from and approved by the Contracting Officer. The contractor is not required to perform work during federal holidays. (New Year's Day, Martin Luther King Day, Presidents Day, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans Day, Thanksgiving Day, Christmas Day).

### **6. WORK TO BE PERFORMED.**

## 5.1 Portable Chiller/Generator Placement.

5.1.1 Contractor shall coordinate with CE point of contact for placement of Portable Chiller.

## 5.2 Installation.

5.2.1 Contractor shall supply and install hoses and accessories to line taps for water distribution from building.

5.2.2 Contractor shall provide protective safety barriers around Rental equipment.

## 5.3 Electrical Service Installation

5.3.1 Contractor shall connect all electrical harness connections from electrical distribution panel to Chiller.

## 5.4 Startup/ Testing

5.4.1 Contractor shall verify proper voltage to equipment is established prior to start up.

5.4.2 Contractor shall start equipment and verify proper Gallons Per Minute (GPM) as dictated by the Manufacture of equipment.

5.4.2 Contractor shall verify proper operation of Chiller and adjust operation set points in accordance with Manufacture operation manual.

5.4.3 Contractor shall be responsible for all maintenance of equipment and conduct a monthly welfare checks of the equipment for the duration of the 3 mos. rental to include extension period.

**6. QUALITY ASSURANCE.** The government will perform inspection and acceptance of contractor work.

**7. ENVIRONMENTAL COMPLIANCE.** The contractor shall comply with all applicable federal, state, and local environmental laws and regulations

**8. CLEAN-UP.** The Contractor shall dispose of all generated waste at an off-base city or state approved disposal site. Contractor shall clean-up work site at the end of each working day.

**9. WARRANTY.** The Contractor shall provide warranty on rental equipment, materials and workmanship to include a warranty service technician response within 24 hours of notification, in the event one of the component's prematurely fails, due to defect or poor workmanship for duration of the rental period.

## **10. REFERENCES.**

- a. AHRI standards (Air-Conditioning, Heating, & Refrigeration Institute) (550/590)

