STATEMENT OF WORK
03 December 2025

INSTALLATION OF VINDICATOR COMMAND & CONTROL (VCC) ANNUNCIATOR BLDG 7232/7 SFS AT DYESS AFB, TEXAS

1. **Description of Work**. This Task Order Statement of Work outlines the requirement to provide all necessary labor, personnel, supervision, management, tools, equipment, transportation, and materials for the installation of a Honeywell (Vindicator) Command & Control (VCC) annunciator at 7 SFS Building 7232 located on Dyess AFB, TX.

   Note: This Task Order is governed by the terms, conditions, standard safety guidelines, general base access, warranties, and regulatory requirements set forth in the base Vindicator Alarm Systems IDIQ Statement of Work, unless specifically deviated or added below.

2. Phase 1: Installation of Head-End Unit:

2.1 Install IT cabinets of appropriate size for the facility. The cabinet must account for limited space within the rooms involved and should not be overly obstructive. The cabinets will house Vindicator equipment, network switch and Uninterruptible Power Supply (UPS) devices.

2.2 Installing a dedicated power circuit to serve the IT equipment cabinets.

2.3 Installing a fiber optic patch cable to link the IT equipment cabinet with the existing fiber optic network patch panel. Contractor will work closely with the base Communications Squadron on locating and identifying the available fiber pair and location. Two strands of single mode fiber are required.

2.4 Program and configure Vindicator system at Base Defense Operations Center (BDOC) to mirror the alternate VCC at Bldg.5013. This is to serve as an alternate and or primary location.

2.5 Ensuring that all installation work is in accordance with DAFI 31-101_DAFGM2022-01, DoDM 5100.76 DAFMAN 31-101 Volume 2. This includes conduit, wiring and tampering work.

2.6 Program, ensure connectivity with both the primary and alternate annunciators.

2.7 Fiber connectivity, the contract should account for a minimum fiber optic line requirement to link with BDOC (2 strands) between Bldg.5013 & Bldg.7232

3. Phase 2: Training & Maintenance

3.1 Training: 7232/rm 114: Provide end user training. 7 SFS personnel who will operate the Vindicator annunciator at building 7232, room 114 Alternate BDOC. Each training session, if multiple sessions (no more than four) are required, should not take longer than four (4) hours. Contractors will coordinate closely with the Government on scheduling for various shifts, etc. Total personnel to be trained will be less than 20. Since personnel are split between three shifts there is no guarantee that the training can be done on one shift. Coordination with 7 SFS/S5E Supervision may be required to conduct mass training in our SFS Conference Room.

3.2 Maintenance: maintenance of system should be accounted for prior to installation. The government cannot accept the use of a company owned laptop to update the system over the long term. This should be accounted when considering what will be required for system software updates and information transfer.

4. Phase 3: Testing

4.1 Perform phase 1 and Phase 2 testing as prescribed in AFI 31-101. Contractor will coordinate closely with the Government on scheduling and testing. Contractor will obtain project completion signoff from the Government at the end of the 3 successful test. The alarm must be functional for 72 hours and 7 SFS must have been able to actively see the current alarm state and not experience any down time etc.

4.2 After successful completion of phases 1-2. Phase 3 will be initiated with a continuous 30-day monitoring of the Vindicator alarm system installed as prescribed in the Base IDIQ SOW. If any system/equipment malfunctions are identified contractor will be made available for troubleshooting with a 1-year warranty provided by the contractor.

5. Design

5.1 The contractor shall conduct a 95% design review with participation by the Government Program Office (PO) and other Government representatives to review proposed designs for compliance with specified requirements and to validate that requirements have been captured and are traceable in the design documentation. The contractor shall also present a summary of up-to-date configuration status accounting information and address information assurance compliance status at each design review. The site design reviews shall be conducted at the site location to allow maximum participation by base personnel. The contractor shall submit design review documentation; the design reviews will not be considered complete until all issues are resolved. The contractor shall identify a complete listing of proposed long lead items (if applicable), requiring purchase in advance of the 95% design review approval, to meet the contractor's planned installation schedule. The Government PO will review proposed long lead purchases and the Procuring Contracting Officer (PCO) may provide authorization to purchase, if justified. The 95% Design Review will not be considered complete until all issues are resolved and the contractor has received Government PCO approval to proceed with procurement of equipment and installation. The contractor shall prepare an agenda for the design review and also record the minutes of the review. The contractor shall provide a recommended spares parts list.

5.2 Design reviews are intended as a tool to mitigate the risk that the contractor's design will not meet the contractual effort's performance requirements. Design reviews do not waive or otherwise release the contractor from its contractual obligation to satisfy all performance requirements of this contractual effort. Any comments or questions communicated to the contractor as a result of design reviews are suggestions to help the contractor mitigate risk.

5.3 The contractor shall conduct an Intrusion Detection System (IDS) baseline review for the Government as part of the 95% design review. Once the baseline is established at the 95% design review, the contractor shall not change the baseline milestones or delivery dates without written Government approval from the Contracting Officer.

6. Operational Test.

6.1 The contractor shall conduct operation test in accordance with manufacturer's standard to meet commercial practice and to ensure the system is functional Testing procedures are outlined in base SOW.