Statement of Work (SOW)
Procurement & Installation of Honeywell Vindicator Intrusion Detection (IDS) & Access Control Systems (ACS) Service
Joint Base San Antonio (JBSA)
Lackland-Kelly Annex Bldg. 1003

DESCRIPTION OF SERVICES / GENERAL INFORMATION. The Joint Electromagnetic Warfare Center at Bldg. 1003, 1301 Billy Mitchell Rd, JBSA-Lackland, San Antonio, Texas 78236, requires installation of an Access Control System (ACS) and Intrusion Detection Systems (IDS) inclusive of a Video Management Server with cameras (VMS). The Contractor shall provide all equipment and tools, necessary to provide & install a Honeywell Vindicator IDS and ACS to secure multiple rooms area at JBSA Lackland-Kelly Annex Bldg. 1003. B1003 is 2610 SF approximately (approx.); it is comprised of 2 Rooms, a high bay area, 2 restrooms, and mech room (see Appendix 1).

The Contractor shall perform initial and post-work Scope surveys to ensure compliance with all Security requirements, codes, and regulations. The Contractor shall furnish all equipment, labor, layouts of work features, and supervision needed to procure and install the Honeywell Vindicator IDS, & ACS. The Contractor shall procure and install all required electrical infrastructure to supply power to IDS & ACS. Contractor shall procure and install conduits, devices, and wiring/cabling to safely operate the IDS and the ACS. Contractor shall remove and dispose of all debris from the jobsite daily.

Contractor shall provide and install IDS/ACS in accordance with (IAW) the most recent version, at time of solicitation, of following standards and specifications: IC Tech Spec for ICD/ICS 705 Version 1.5.1, July 26, 2021 ("Technical Specifications for Construction and Management of Sensitive Compartmented Information Facilities"), UL 2050 ("National Industrial Security Systems for the Protection of Classified Material"), UFC 4-021-02 ("Electronic Security Systems"), and Underwriters Laboratory (UL) 639, Standard for Intrusion Detection, DOD 5200.01, V3, ("Department of Defense Information Security Program (Storage and Transmission)", and DoDM5200.01V3_AFMAN16-1404V3 12 APRIL 2022, V3 (Air Force Information Security Program: Protection of Classified Information). Installation shall comply with an Extent 3 installation as referenced in UL 2050

Doors (BMS): Primary (#1) Entry door at end of the main corridor, interior door (#2) Office Workspaces, and Mechanical Room double doors (#3#4): Door #1 interior Premise control reader (PCR) to disable BMS and PIR in workspaces upon renovation. Install Premise control reader Door #2 interior office to disable workspace – Upon renovation Door #1 Install Card Reader (ACR) (linked to electric door locksets electromagnetic switches) and Access Control Panel (ACP), Balanced Magnetic Switches (BMS) and all cabling required, within 1" Conduit with pull-string and a back-box from locations designated on provided drawings.

Install Surveillance Camera, one each at elevation with tilt and pan feature viewing exterior entryway inclusive of all cabling back to CCTV location. Route within 1" Conduit with pull-string and a back-box from locations designated on provided drawings. Surveillance Camera viewing area and all cabling back within 1" Conduit provided with pull-string and a back-box to CCTV location and linked to Video Verification Screen (VVS) at Door # 1.

PIRs: Inside Door #1 and Door #2. Inside Door #2 Office Workspaces; Install Premise Control Unit and VVS (in corridor), inclusive of Passive Infrared (PIR) devices that will monitor Door #1 interior, and Door #2 Office spaces, and all cabling within 1" Conduit with pull-string and a back-box required, etc.

Server (1): Install Automated Access Control Panel (AACP) and Security System Control Panel (SCCP) with cabling run within 1" Conduit with pull-string and a back-box from locations designated on provided drawings.

COMM (1): Install Automated Access Control Panel (ACP) adjacent to Door #2 (Office Workspaces with cabling run within 1" Conduit with pull-string and a back-box from locations designated on provided drawings.

Install 1 duress button at location with end user in the field or via the initial design effort inclusive cabling routed within existing 1" Conduit provided with pull-string and a back-box.
NOTE: IDS must have continuously monitored tamper detection devices and transmit alarm condition to PCU or monitoring station
Must have emergency backup power that does not trigger alarm but that provides visual indicator on PCU and notifies monitoring station of change in power source

SCOPE: The contractor must be Honeywell Vindicator® certified and perform the following services for the installation in a phased process, with Vindicator certified alarm components and associated equipment.

I. Install Vindicator 1500 or Vindicator® V5.
II. Install Vindicator Keypads for entry into Bldg. 1003
III. Install Balanced Magnetic Switch(s) (BMS) and Passive Infrared sensor(s) (PIR) at each access point.
IV. Install battery backup lasting no less than 4 hours.
V. Label wiring before and after penetration of perimeter walls of alarmed areas.
VI. Install all electrical support requirement for equipment that is not already available. Install dedicate electrical and communication lines from point of debark.
VII. Remove all previous installed components that are identified as unnecessary.
VIII. Coordinate all programming of the Vindicator system and map of the area(s) with 802 SFS/Electronic Security Systems (ESS). All alarm programming at the headend will be conducted by 802 SFS/ESS in coordination with contactor at Building #1030 for data transmissions through dedicated conductors, and Base Level Information Infrastructure (BLII)
VIIII. Provide an area PDF drawing that shows all designated alarm points that will be programmed into the base alarm system; this will be reviewed by 802 SFS/Resource Protection and the 802 SFS/ESS during material submittals IAW this SOW.
X. Provide a complete list of alarm devices to 802 SFS/Resource Protection and 802 SFS/ESS which will be reviewed during the material submittals. To include make, model, serial number and part number.
XI. Coordinate with 802 SFS/ESS for Vindicator alarm point numbers for programming after installation is complete; this will also be provided to 802 SFS/ESS as a hard copy and electronic copy.
XII. After installation but before alarm programming, 802 SFS/ESS will conduct an inspection of the installed parts.

XIII. Ensure each alarm device will have its own alarm point.
XIV. Provide a plan for a Vindicator® certified technician to conduct warranty response within 24 hours from a call requesting warranty support.
XV. Ensure all IDS data transmission lines shall be protected with a National Institute of Standards and Testing (NIST) certified Advanced Encryption Standard (AES) encryption.
XVI. Coordinate with the 802 SFS/ESS on the installation of mounted alarm boxes and fiber cables/Copper pairs prior to installation, or when within 80 percent of completion to ensure correct placement of equipment.

GENERAL INFORMATION. This Project intents is to secure and protect information, personnel, and equipment and comply with all applicable Security Standards and Regulations. For this Project, the Contractor's employees, shall be U.S. Citizens and shall not enter the structure except in the process of executing the necessary tasks included in this SOW.

1.1. Building Description. Building 1003 at JBSA Lackland -Kelly Annex is single story facility without basement and approx. 2610 SF; last put into service in 1997. Is operated by Joint Electromagnetic Warfare Center

a Work Description: The work consists of providing and installing a remote monitoring IDS and a locally controlled and managed ACS to protect and control access to B-1003. The Contractor shall install all required electrical and communication infrastructure for the safe installation and operation of the IDS & ACS and all their respective devices, hardware, and software. The Contractor shall comply with the most recent version when solicitating NFPA 70 (NEC); UFGS Div. 26 05 00.00 40; Div. 28 08 10; Div. 28 10 05; AFMAN31-101V1-O, DAFI31-101, and all applicable Regulation Standards in accordance with (IAW) 802d Security Forces Squadron Electronic Security System Program (SFS/ESSP). When conflict between standards/regulations exists, the most stringent shall prevail.

b Honeywell Vindicator IDS: The Contractor shall provide and install Honeywell Vindicator IDS which shall be an 802d SFS/ESSP Manager approved Honeywell Vindicator® IDS system. The Contractor shall provide and install the required Honeywell Vindicator® IDS Keypad, Control & Communication Panel(s), alarm points/devices/sensors, all hardware and software necessary for the safe and secured operation of the area the IDS is required to protect. The Contractor shall procure and install the Honeywell Vindicator IDS IAW Attachment 1 of this SOW, aforementioned codes, standards, and regulations. The Contractor shall provide all necessary materials/devices/wiring required for the safe electrical power supply the Vindicator® Panels and their associated devices. The Contractor shall be responsible for ensuring the Vindicator® Communication hardware and software is compatible and in compliance with the existing Communication System at 802d SFS Base Defense Operation Center (BDOC) at JBSA Lackland. Contractor is responsible to coordinate communication connection requirements with 502 Communication Squadron prior procurement of IDS communication panels, cables, and associated hardware. The Contractor shall be responsible for the IDS Certification by contacting the 802d SFS/ESSP Manager; Vindicator IDS Certification by 802d SFS/ESSP is a critical requirement/deliverable for Government acceptance.

Certification Test Requirements. For this project, AETC/A7S, AF IMSC DET 7SF, and the Security Forces Administrator will conduct functional and operational certification tests of the IDS to ensure the system meets effectiveness standards and compliance requirements. Note: This test and certification process must be accomplished before IDS is deemed operational. The testing and certification will occur in three (3) phases. The Contractor is responsible for correcting any deficiencies identified during any of the testing phases, at no additional cost to the government.

Phase I: The Contractor shall perform a Contractor Verification Test (CVT) will occur upon IDS installation at each facility or groups of facilities. The contractor and government representative the ESS NCOIC shall witness this test. The test shall be performed IAW the written testing procedures provided in the Installation Design Package (IDP). Any component found to be inoperative during the test or at any time during the installation period shall be brought to the attention of the Security Forces POC. Acceptance testing shall consist of the following: intrusion tests, tamper tests, annunciation test, assessment test, AC power loss test, line supervision test, sensor system self-tests, and access control.

Phase II Testing: Phase II testing is a 72-hour continuous test that ensures all equipment is installed properly and works according to specifications. It will establish initial expectations in regard to false and nuisance alarm. The AFTO 747, Communications and Information Systems Acceptance Certificate, transferring the system will be signed after successful completion of this test phase. AFTO 747 is used to signify the completion of the project and acceptance of the installed system by the user. The completion of this form means the system has been tested and accepted as installed, and all noted exceptions shall be corrected by the responsible party to the satisfaction of the government POC/ESS NCOIC. The decision to accept the successful completion of the test phase is a commander-level decision and should be completed by the appropriate commander.

Phase III Testing: Phase III testing is a 30-day continuous operational test to assess how well the system performs in its normal operating mode on a permanent basis. This test is to detect any premature or latent defects in the equipment or components and to allow the operators and maintainers an opportunity to assess the adequacy of logistics support, and assess the false and nuisance alarm rates of the system. After successful completion of this test phase, the using organization will request MAJCOM certification.

Phase II and III Testing will be completed by the government.

The Contractor shall provide up to six (6) hours of training to designated (Unit) Staff and Controlled Area Monitors on the operation of the alarm system; e.g. how to activate, reset, test, etc.

The contractor shall notify the government within 3 business days of performance of the training. Training shall be Video documented to show that the installed product is functional per manufacturer product specifications.

Documentation: The Contractor shall provide three (3) compact disk(s) (CD) with electronic As-Built Drawing(s) (PDF and AutoCAD) following the completion of all work to 802 SFS/ESS and provide those as part of the final Performance Verification Test (PVT).

Inspection: The final installed product shall have an inspection at a minimum four (4) and maximum eight (8) month from acceptance of work provided. The contractor shall be required to correct inspection issues within a 24 hour timeframe. Correction of all defects under this warranty shall be at the expense of the contractor.

c **ACS**: The Contractor shall provide and install an ACS that shall be locally managed and controlled by the End User. The ACS can be compatible with Honeywell Vindicator® IDS, the ACS shall be connected to the Honeywell Vindicator® IDS or existing access control-related applications within JBSA. The ACS provision and installation shall include a control computer terminal and applicable software, access card/badge printers, control, and keypad panel, 2 ea. single point of entry card/badge reader, and magnetic door locks for all Controlled Area exterior access doors. The ACS shall include all software applications for locally management/maintenance of the ACS; The Contractor shall install the ACS computer terminal and control panel inside the Controlled Area. Magnetic door locks, card/badge readers shall be wired type. Contractor shall enclose all wiring in conduit and applicable NEC approved enclosures, conduit surface mount electrical metallic tubing (EMT). The Contractor shall install the ACS computer terminal and control panel at the Vault's administration office; the control/keypad panel shall be installed safely secured, and as close as physically possible to the IDS' keypad without impeding access to either panel. Contractor shall install panels with the keypad at 5 ft. from the finished floor. A magnetic door lock (maglock) shall be installed at each perimeter door, that is a total of 9 ea maglocks. The card/badge readers shall be installed and operate respective perimeter and interior access door. All magnetic door locks shall be fitted with a suitable magnet override from inside the perimeter, no magnet override shall be connected to alarm systems. Contractor shall install 600 lbs. rated magnetic door locks and 1ea. card/badge reader at single point of entry to the Maintenance Tech. Administration Office, and at the Aircrew/Student entry on the 2nd Floor Entrance to the simulators and classrooms. All magnetic door locks shall be fitted with emergency magnet override. Contractor shall provide a stock of at least 50 ea. printer compatible access card/badges. Contractor shall demonstrate to, and train End User on the card/badge printer operation after the ACS & associated hardware & software installation and set-up.

1.1.1. Items to remain in place. The contractor shall take necessary precautions to avoid damage to existing items to remain in place, to be reused, or to remain the government's property.

1.1.2. Existing Conditions. Prior to any work, the Contractor shall visit the site and examine the drawings and specifications to determine the extent of the work, no later than (NLT) fourteen (14) calendar days after award. The Contractor shall document existing conditions showing the condition of structures and other facilities adjacent to areas of alteration or removal. Digital photographs will be acceptable as a record of existing conditions; Contractor shall obtain written authorization to take pictures in and about Bldg. 896. It is the Contractor's responsibility to verify and document all required outages which will be required during work, and to note these outages on the record document. The site visit results shall be submitted to the COR. The use of burning at the project site for the disposal of refuse and debris is prohibited.

1.1.3. Regarding rubbish, waste, and debris disposal, the Contractor shall comply with JBSA LAK Environmental Specifications 1 57 20.

1.2. Safety. The Contractor shall provide protection of personnel during IDS/ACS installation; the Contractor shall continuously evaluate the condition of the working site and take immediate action to protect all personnel working in and around the project site. Contractor shall comply with JBSA Safety Program standards and regulations applicable to this Project.

1.3. Materials Testing and Inspections. The Contractor shall be responsible for the coordinating all tests and inspections and shall schedule and request tests and inspections to be conducted as necessary to avoid any interference with the work progress.

1.4. Permit Requirement. The Contractor shall obtain all necessary permits and conduct field verification visits before beginning work and as required by federal, state, and local agencies. The Contractor shall be responsible for preparing, filing, and paying for fees required for all necessary permits for this project.

1.5. Certification. Employees under Contactor authorization are required to be 802d SFS/ESSP certified to perform specific work duties to install and test Vindicator® IDS.

1.6. Work Plans and Related Documents. Contractor shall prepare and submit for acceptance by the PM, a set of Work Plans and Related Documents required for the project. These plans and documents shall be prepared IAW all applicable Federal, State, and local regulations.

1.7. Special Procedures – PDF Drawing/As-Builts. The Contractor shall provide PDF Formatted As-built drawing of the IDS, and ACS inclusive of their supporting infrastructure under this project to 802d Civil Engineer Squadron Project Manager (CEPM), IDS drawings to 802d SFS/ESSP.

1.8. Environmental Management. The Contractor shall comply with the most stringent environmental federal, state, and local laws and regulations, Air Force policies, instructions, and plans; Contractor shall comply with JBSA Environment Protection Specification 1 57 20. The federal Government is not exempt from compliance with environmental regulations. The contractor shall maintain an awareness of changing environmental regulatory requirements to avoid environmental deficiencies for activities on JBSA-Lackland. The Prime Contractor shall ensure that their sub-contractors (if any) comply with these specifications.

1.9. Site Point of Contact (POC): The Contractor shall designate a single individual that will serve as the main point of contact for all environmental regulatory matters and have overall responsibility for identification of marking, labeling, and packaging.

2. General Information

2.1 Hours of Operation/Holidays All work shall be performed during the typical duty day, 8:00 A.M. to 4:00 P.M., Monday thru Friday, except for federal holidays and unforeseen requirements. When access to facility permits, service may begin earlier upon approval of authorized government personnel. The Contractor is not required to provide routine services on the following approved holidays:

New Year's Day	1st of January
Martin Luther King's Birthday	Third Monday in January
President's Day	Third Monday in February
Memorial Day	Last Monday in May
Juneteenth	19th of June
Independence Day	4th of July
Labor Day	First Monday in September
Columbus Day	Second Monday in October
Veteran's Day	11th of November
Thanksgiving Day	Fourth Thursday in November
Christmas Day	25th of December

NOTE: If the holiday falls on a Saturday, it will be observed on the preceding Friday. If the holiday falls on a Sunday, it will be observed on the preceding Monday.

2.2 SECURITY REQUIREMENTS. We are obtaining and retrieving Identification Media. The Contractor shall comply with all requirements and procedures IAW AFFARS "Contractor Access to Air Force Installations." Contractor employees shall be required to obtain and display identification badges. Anticipate delays in getting commercial vehicles on base and allow time for commercial vehicles to reach their destination by driving designated routes at posted speed limits throughout the base. Procedures for commercial vehicle access to the base are subject to change without prior notice. The Contractor shall also obtain personnel and vehicle identification and passes as required for entry to the installation. The government will provide all forms and procedures to the Contractor to obtain personnel identification and vehicle passes during the pre-performance conference. It is the Contractor 's responsibility to renew passes/badges in a timely manner to ensure no interruption of service. During performance of the contract, the Contractor shall be responsible for obtaining required identification for newly assigned personnel and for prompt return of credentials and vehicle passes for any employee who no longer requires access to the work site. Upon completion or termination of the contract or expiration of the identification passes, the Contractor ensures that all base identification passes issued to Contractor employees are returned to the issuing office. If a contractor employee has been terminated, the pass will need to be retrieved and returned to Security Forces so that employee does not have base access. If the pass is not retrieved, then SF will need to be notified, so base access is not allowed. Failure to comply with these requirements may result in withholding of final payment.

Property Protection: Property protection for the facility where the contractors' primary work center is located will be the responsibility of the local facility manager and local Government Site Security Manager, or their duly authorized representative IAW AFI 31-101, Integrated Defense and command/local directives. The contractor shall safeguard all government-owned equipment and materials in his/her possession or use. Additionally, the Contractor is to adhere to providing a system capable of safeguarding classified information IAW Chapter 2 of the IC Tech Spec-for ICD/ICS 705, via close coordination with the assigned Government Site Security Manager (SSM), who is responsible to conduct risk management using an Analytical Risk Management Process. The SSM then provides the definable features of work/salient features of work to the contractor's specification writer.

ICS 705-1 and IC Tech Spec-for ICD/ICS 705 (Chapters 7 & 8 - provide the minimum and enhanced security requirements).

Safeguarding Classified or Unclassified Information: The contractor will not handle any classified material. Additionally, all resources (e.g. maps, publication/instructions, photos) provided by the government to assist the contractor in the performance of their contract will be surrendered upon termination of employment or the end of the contract performance period.

ICS 705-1 and IC Tech Spec-for ICD/ICS 705 (Chapters 7 & 8 - provide the minimum and enhanced security requirements).

Safeguarding Classified or Unclassified Information: The contractor will not handle any classified material. Additionally, all resources (e.g. maps, publication/instructions, photos) provided by the government to assist the contractor in the performance of their contract will be surrendered upon termination of employment or the end of the contract performance period.

2.2.1 Pass and Identification Items. Non-Department of Defense (DOD) persons (Contractors, vendors, etc.) requiring entry to JBSA-Lackland Kelly-Annex installation, shall be sponsored by an authorized Defense Biometric Identification System (DBIDS) registered DOD ID card holder. Sponsors must notify the Security Forces Visitor Control Center for the installation that access is required no later than (NLT) ten (10) days before the requested entry date. Sponsors or Authorizing Official must request the permit in writing or via email from a .mil address to the Visitor Control Center. An Application for the Installation Access Credential form will be submitted by the Sponsor or Official to the Pass and Registration Office. Contractor and vendor companies requiring access to Joint Base San Antonio shall provide the credential information for their employees to the sponsor to process the access. All demolition Contractor employees shall have:

- One form of picture identification.
- Provide personal (full name, date of birth, place of birth, home address, and driver license number) and vehicle information. Foreign Nationals are submitted independently of natural U.S. Citizens. For this Project, only U.S. Citizen personnel shall be employed by Contractors and Subcontractors.

- A memo from the Contractor on business letterhead stating the reason for entry, contract number, project start and end date, and the location at JBSA of where the jobsite is located.

2.4 Reporting Requirements. The Contractor shall comply with Air Force Instruction (AFI) 71-101, Volume- 1, Criminal Investigations, and Volume-2, Protective Service Matters, requirements. Contractor personnel shall report to an appropriate authority, any information or circumstances of which they are aware may pose a threat to the security of DOD personnel, Contractor personnel, resources, and classified or unclassified defense information. Contractor employees are to be briefed by their immediate supervisor upon initial on-base assignment and as required thereafter.

2.5 Physical Security. Areas controlled by Contractor employees shall comply with base Operations Plans/instructions for Force Protection Conditions (FPCON) procedures, Random Anti-terrorism Measures (RAMS), Site Security Manager (SSM)and local search/identification requirements. The Contractor shall safeguard all government property, including controlled forms, provided for Contractor use. At the close of each work period, government training equipment, ground aerospace vehicles, facilities, support equipment, and other valuable materials will be secured.

2.6 Traffic Laws. The Contractor and their employees shall comply with base traffic regulations. If, for any reason, the Contractor must close access to a road, the Contractor must submit request for a minimum of 60 days in advance and may not close until approved and base notification is made.

2.7 SPECIAL QUALIFICATIONS. The Contractor shall be certified by appropriate federal and state regulatory agencies to meet federal and local certification requirements installation and maintenance services of Honeywell Vindicator® IDS.

2.8 RECORDS MANAGEMENT. The Contractor shall manage all data created for Government use or legally controlled by the Government, in support of the functional activity or required by AF publication, IAW with the AF records management procedures in AFI 33- 322, Records Management Program (RMP), paragraph 10 and Air Force Manual (AFMAN) 33-363 and the Air Force Records Disposition Schedule (AF RDS) located at the link below.

2.9 AIR FORCE ANTITERRORISM (AT) PROGRAM. The AT program seeks to deter or limit the effects of terrorist acts against the Air Force (AF) by giving guidance on collecting and disseminating timely threat information, providing training to all AF members, developing comprehensive plans to deter and counter terrorist incidents, allocating funds and personnel and implementing AT measures. IAW AFI 10-245 paragraphs 2.18 and paragraph 2.25, DOD Contractors and sub-Contractor personnel shall be offered Level 1 AT Awareness Training. AT Awareness Training may be accomplished by either a Level I - qualified instructor, or by completing the "Force Protection" Computer-Based Training (CBT) course on the Advanced Distributed Learning System (ADLS) https://goleam.csd.disa.miVkc/login/login.asp or at https://jkodirect.jten.mil for individuals

without access to Nonsecure Internet Protocol (NIPR), possessing a CAC card, nor enrolled in DEERS. Compliance with the training will be monitored by the COR.

3. SYSTEM CHECK: The Contractor shall complete a system check to include but not limited to ensuring all installed components are functioning to manufacturer specifications, conduct certification tests IAW 802 SFS/ESS.

3.1. Certification Test Requirements. ESS/PM will conduct functional and operational certification tests of the IDS to ensure the system meets effectiveness standards/compliance requirements.

3.2. The contractor shall participate in this phase of testing with the ESS/PM. Testing shall consist of the following: intrusion tests, tamper tests, annunciation test, assessment test, AC power loss test, line supervision test, sensor system self-tests, and access control.

3.3. Phase II and III Testing will be completed by 802 SFS/ESS

4. FRAUD, WASTE, AND ABUSE. The Contractor shall make sure their employees practice utilities conservation. The Contractor shall be responsible for operating under conditions that prevent the waste of any utilities used. The Contractor shall be responsible for maintaining proper conduct and good discipline within the Contractor occupied work area(s). Contractor personnel shall be encouraged to be alerted to report any suspected situations of fraud, waste, and abuse, or other intentionally dishonest conduct against the Government observed during, or in the performance of this contract.

5. QUALITY ASSURANCE. The government shall inspect and evaluate the contractor's performance to ensure this requirement is installed IAW this SOW. The Government shall inspect to determine whether the performance meets the standards contained in this SOW. Any unsatisfactory inspection (defects) result shall be recorded, and the Contractor shall correct any items identified, at no additional cost to the government after notification by the CO.

6. TRAINING. Contractor shall provide up to 6 hours of training to designated (Unit) Staff and Asset Owners on operation of the alarm system. (i.e., Activate, reset, testing, etc.)

7. WARRANTY. The Contractor shall provide 1 year warranty or manufacturer's standard commercial warranty, whichever is longer. This warranty shall include a 1-year workmanship warranty starting from the date of system and/or project acceptance at Phase I. Phase II & III shall be included as part of the Warranty Corrective Action. The Contractor shall provide written procedures and required information for warranty services at or prior to site acceptance. Shall include service visits within 365 days from Phase-1 completion and unlimited phone support for 2 years.

8. APPROVAL AND ACCEPTANCE.

Key Personnel: The following personnel are considered key personnel by the government concerning the 802 SFS/ESS
Program Manager, 802 SFS/Resource Protection 210-671-7262
Program Manager, 802 SFS/Electronic Security Systems 210-671-7253

Acronyms:
802 SFS: 802 Security Forces Squadron
DAFI: Department Air Force Instruction

BMS: Balanced Magnetic Switches
PIR: Passive Infrared
ESS: Electronic Security Systems
IAW: In Accordance with MAJCOM: Major Command
SOW: Statement of Work
UL: Underwriters Laboratories

References:

DAFI 31-101, Integrated Defense
AFTO 747, Communications and Information Systems Acceptance Certificate
Air Force Memorandum, Non-Nuclear Configuration Management Database (CMD) Equipment Approval
AFI 31-101, Integrated Defense
DOD 5200.01, V3, Department of Defense Information Security Program
AFTO 747, Communications and Information Systems Acceptance Certificate
Air Force Memorandum, Non-Nuclear Intrusion Detection System Approval
5C Tech Spec-for ICD/ICS 705 Technical Specifications for Construction and Management of Sensitive Compartmented Information Facilities Version 1.5.1, July 26, 2021
NFPA 70, National Electrical Code
UFC 4-010-05, Sensitive Compartmented Information Facilities Planning, Design, and Construction, Change 1, 2013; Section 3-5.13