I. DESCRIPTION OF SERVICES

The 436th Security Forces Squadron (436 SFS) requires a Contractor to provide all necessary supervision, labor, transportation, equipment, and materials to supply vehicle and cargo x-ray inspection system capable of providing accurate and reliable detection of potentially dangerous materials or illegal items at the Commercial Vehicle Inspection (CVI) Gate on Dover Air Force Base (DAFB), Delaware.

The Contractor will be responsible for training government personnel to operate the system and how to identify anomalies, dangerous items, and prohibited items. The Contractor will perform preventative and as-needed maintenance to ensure proper system operation and functionality in accordance with the terms of this Performance Work Statement (PWS).

II. SYSTEM CAPABILITIES AND REQUIREMENTS

1.0. System Capabilities.

1.1. Vehicle Type. The system will provide a multi-view image output of the scanned vehicles and will be capable of handling any vehicle type processed through the Commercial Vehicle Inspection gate to include:

Automobiles	Pick-up Trucks	Boats
Dump Trucks	RVs towing Autos, Trailers, etc.	RVs
Cement Trucks	Auto/Pick-up Trucks towing Trailers	SUVs
Tractor Trailers/18-Wheelers	Other Specialty Trucks	Vans
Delivery Trucks	Commercial Buses	Garbage Trucks

1.2. Operating Climate. The system must operate under all climate and environmental conditions and must be built to specifications allowing its operation in a fully outdoor environment. The equipment and operating system incorporated will allow operation in extreme cold temperatures as low as -22 F° Fahrenheit and as high as 140° Fahrenheit.

1.3. Future Upgrade Capability. The system must be upgradable to incorporate the future add-on of radioactive detection capability.

1.4. Safety. The system must be safe; it should utilize non-radioactive material, electrically generated x-ray emitter source so that the radiation hazard is non-existent when the unit is turned off. The system will utilize a low dose rate, electrically generated X-ray technology meeting ANSI N43.17 "Radiation Safety for Personnel Security Screening Systems Using X-rays" standard dose limitations. For efficient purposes, the government requires a system that allows drivers to remain in their vehicles while the vehicle and cargo are scanned. The desired system must use low dose rate technologies to ensure driver, officer and public safety and will not require any additional exclusion zones outside the system's footprint. Reference Section 2.5.7 for radiation safety requirements.

1.5. Ease of Operation. This system must have a high degree of reliability, and ease of operation for government operators. It will be designed for ease of use, efficiency and intuitive operation. The system should require minimum maintenance and be capable of being maintained by locally trained Air Force, government or contractor personnel.

1.6. Imaging. The system must provide readily identifiable images of organic materials identified in this paragraph and other types of cargo. It must be capable of producing backscatter images (X-ray source and a detector on the same side of the object being scanned) to highlight organic materials to include, but not limited to, weapons, drugs, explosives, and human or animal beings (i.e. stowaways).

2.0. System Requirements.

2.1. Tasks. The system must combine keyboard and mouse operations with graphical presentations of onscreen information. Each application will provide consistent user interfaces across all operations of the system. Standard terminology, practical methods of generating help options and menus are also required. All routine information displayed and requiring input shall be in English language prose. No operation shall require the interpretation of machine code or the use of mnemonics. The x-ray system will meet the ANSI N43.17 "Radiation Safety for Personnel Security Screening Systems Using X-Ray" standard dose limitations of < 0.1 uSv/scan (10 uR/scan). The system will be certified to the US FDA CDRH (Center for Device and Radiological Health) standards for passenger screening.

2.2. System Detection

2.2.1. The system will identify attempts to circumvent detection including hiding materials in fake compartments, surrounding materials with other materials including boxes or other containers, etc. The system will allow for discrimination of organic or "low Z" (i.e., low atomic number) materials such as explosives, drugs, and personnel especially while hidden. This system will provide a “line of detection” to prevent potential terrorist or other unlawful activities from occurring on the installation.

2.2.2. The system will consist of a stationary gateway which vehicles drive through. It will utilize a multi-view system allowing scanning through 3 sides of the processing vehicle (top, left, right). The system shall maintain functionality to scan passenger vehicles at a minimum rate of 4 km/hr (2.5mph) or higher or a rate of at least 120 autos per hour or > 80 trucks per hour.

2.2.3. The electrically generated source X-ray system will provide highly distinguishable images of vehicle and cargo interiors and highlight masses of organic materials to include explosives, drugs, and personnel. The X-Ray system will utilize electrically generated source X-ray technology to reveal dense materials and anomalies.

2.3. Display Requirements.

The X-ray screening system display sub-system will consist of a terminal at the Commercial Vehicle Inspection Facility, B105. This display specification will be at least, 5 x 21 –inch LCD monitors that will provide graphic output via one (1) monitor able to be viewed by the system operator and able to be assessed. This system will graphically and audibly display, in alphanumeric fashion, alarm status and changes from one state to another.

Item	Specification	Comments
System Computer		
Displays	5 x 21 - inch-LCD monitors. Contractor responsible for all installation and materials	Each image may be displayed on the same display monitor: 1. Right-Side View 2. Top-Down View 3. Left Side View Alternatively, multiple views may be displayed on several screens

2.4. Concept of Operations

2.4.1. To address DAFB security needs, an X-Ray vehicle and cargo inspection system will be located at the CVI Gate of the base. This will ensure that 100% of commercial and other vehicles deemed a possible threat can be scanned.

2.4.2. The X-ray images will appear in real time as the vehicle is scanned. Once the system detects that the vehicle has completely passed through the scan tunnel, it will stop producing X-rays. The system will also provide “Emergency Stop” and “System Stop” switches that will be strategically located within the scanning zone to permit rapid cessation of system operation if required. The scanned images will be displayed in real time on the operator station. At the completion of the scan, the system operator will ensure that the vehicles have been successfully imaged, store the data in the appropriate local database and can be printed via the contractor computer and printer.

2.5. Minimum Hardware / Software Requirements.

2.5.1. The system should consist of infrastructure to include all necessary base frames, structures, x-ray sources, electrically generated x-ray collective detector arrays, image acquisition electronics, and climate control systems (A/C and heating).

2.5.2. Operator controls will include Control panel with keyed on/off switch, x-ray status indicators, and emergency stop buttons, supervisory PC with displays (two) LCD displays, keyboard, mouse, desk and printer and an inspection image analysis software with local database.

2.5.3. Operator Console Minimum Requirements

Item	Specification	Comments
System Computer		
Displays	5 x 21 - inch-LCD monitors. Contractor responsible for all installation and materials	Each image may be displayed on the same display monitor: 4. Right-Side View 5. Top-Down View 6. Left-Side View Alternatively, multiple views may be displayed on several screens
Image Analysis Functions	• Zoom, Pan, & Scroll • Density Expand • Edge Enhancement • Reverse polarity • Grayscale/ Color Palette select • Mark and Annotate • Historical comparison • Histogram Equalization	
Local database	• Database function to save, restore and archive images • Database function to create tracking information records	The information and/or images will be stored on the computer supplied by the contractor.
Image Transfer	• Export .tif or .jpg • Printing	For pasting into any MS Office application

2.5.4. Minimum Imaging Requirements.

The x-ray system must be configured with up to three (3) imaging modules for multiple views (top, left and right-side imaging). These images will be capable of being manipulated to increase contrast and magnify areas of interest within a scanned image. The system will provide a ground view under vehicle search images to allow sentries to view under vehicles being scanned. The system will provide a high thoroughfare means of screening vehicles to prevent entrance of hazardous cargo into the installation. Imaging shall give system operators / inspection personnel an easily identifiable visual output of cargo and vehicular conveyances

X-ray Imaging		
Depth of View	Images Low Z objects behind up to 6 mm of steel equivalent density	Quantifies the ability to detect a low Z object shielded behind a given thickness of steel. Practical performance = detecting 2 kg of organic material directly behind 6 mm of steel @ 1.5 m distance at 5 kph

2.5.5. Minimum Throughput Requirements:

Item	Specification	Comments
Performance		
Throughput Capacity	Minimum of 120 Cars/Hour Minimum of: 80 Trucks/Hour	
Speed Feedback Indicator	Visual indication of vehicle speed. If the driver is moving too slowly, the indicator will direct the driver to speed up, if the driver is driving too quickly, the indicator will direct the driver to slow down.	Indicators will be graphic (non-numeric) for ease of use.

2.5.6. Standards for System Operation:

Item	Specification	Comments
Crew Size		
Operators	X-ray system operator to control the scanning process and analyze the scanned images	Training to be provided to government operators

2.5.7. Standards for Radiation Safety

Item	Specification	Comments
Radiation Safety		
Operator Exposure	< 0.5 µSv per hr (<00.5 mRem/hr)	Require no additional exclusion zone outside of the physical footprint of the system
Exclusion Zone	Require no additional exclusion zone outside of the physical footprint of the system.	
Dose to Scanned Vehicle/Driver	< 0.1 uSv/scan @ 5 kph (<10 uRem/scan)	Conform to ANSI N43.17 (Radiation Safety for Personnel Security Screening Systems Using X-rays)
X-ray Emissions	Audible and Visual alerts indicating when the system is emitting X-rays	
Film Safety	Up to ASA/ISO 1000 and will not damage magnetic recording media	

2.5.8. Environmental Operating Conditions

Item	Specification	Comments
Environment		
Operating Temperature	(-22 F to 140 F)° Fahrenheit	
Outdoor	System must operate in outdoor conditions and be designed specifically for outdoor use.	System must function in outdoor conditions and not rely on overhead cover for protection from the elements. System must also provide a high degree of rust and corrosion resistance for outdoor use.
Humidity	0-100% relative humidity	System operable while actively raining or snowing.
Noise	< 70 dBA Time Weighted Average < 80 dBA peaks	Noise level at the operator station will be <70dBA

2.5.9. Paint:

Item	Specification	Comments
X-Ray System	Commercial-off-the-shelf paint scheme with red trusssections	As manufactured, COTS colors and textures.

2.6. Computer and Technical Requirements

The Contractor shall provide an integrated solution using control modules and special programming to integrate digital recording hardware and PC workstation-based software for the storage of x-ray images utilized for vehicle screening. The contractor shall provide all computer equipment, computer towers, keyboards, wiring, and cables accordingly to maintain a stand-alone system to operate and monitor the x-ray system. The system will allow an operator to log out anytime there is a change of personnel. The system will not automatically time/log out users

2.7. Reports.

2.7.1. The Government will be capable of running, as a minimum, the following standard reports:

User Activity Log
X-ray screening History Log
Event History Log
All Events Sorted by Date/Specific Area

Note: Each report should print the date and time that the report was run. Reports shall be viewed on the screen when the report is run, and the data has been compiled.

III. WARRANTIES.

All equipment shall be under warranty for one (1) year. All replacement equipment/parts shall have a 1-year warranty from date of installment. Additionally, the Contractor shall warranty installation services (e.g. conduit, wire, etc.) for 1 year. Third-party products (e.g. computer monitor, etc.) will be under warranty in accordance with the OEM's policy.

IV. TRAINING, MAINTENANCE AND REPAIRS

1.0 Training

1.1. The Contractor shall provide system training on-site by a representative. Training shall take place upon award of the contract. A detailed description of the training material shall be included upon award of the contract. All training courses shall enable the attendees to be capable of all normal system operations within their respective positions. System Administrators shall attend a course detailing the system functions and operations. Course will offer configuration training on all aspects of the system including safety, data import-export, reports, x-ray technology basics, system workstations, peripherals and field hardware. x-ray screening systems operators shall receive a course detailing the operation of all aspects of x-ray screening functions, reports, error messages, positive x-ray image handling, output relay control and general overview of field hardware. Operators will also receive documented training in the safe operation of the system.

1.1.1. Initial Operator Training. Initial operator training is for a maximum of nine (9) personnel. This training will be coordinated and will occur within one (1) month after acceptance of the system by the Government.

1.1.2. Annual Train-the-Trainer. The Contractor offers on-site training on a annual basis after the base period. To be completed within three (3) months after the option period is exercised. Students identified for this training will have experience in operation/image analysis on the inspection system before becoming certified trainers.

2.0 Maintenance

2.1. Original Equipment Manufacturer (OEM) Parts. Only new OEM parts or parts of equal quality (when authorized by the Government in advance) shall be used for maintenance and repair. All replacement parts used for maintenance activities under this contract become the property of the Government.

2.2. Scheduled Maintenance/Testing.

2.2.1. Preventive Maintenance. The Contractor shall schedule and perform maintenance visits 6 times per year to assess, maintain and/or repair the equipment. All covered repairs after that inspection will be covered under the contract for the duration of contract performance period and addressed via service calls. The visits will include the cost of travel.

2.2.2. Performance and Evaluation Test. Evaluation tests for all components of the system according to manufacturer's specification. The Contractor will provide the system administrator with projected annual performance and evaluation schedule for the inspection system, to include the major components in addition to other related equipment, no later than thirty (30) days after award of contract. The contractor will be accompanied by the Government for performance and evaluation of all testing. System testing will be coordinated with Government representatives to ensure maintenance is conducted during non-peak hours (4:00PMEST - 11:00PM EST); this may include any downloads that result from the preventative maintenance. Performance and evaluation will include, but is not limited to the following: cleaning, sensitivity adjustments, physical positioning adjustments, secure anchoring and mounting of components, electrical adjustments, and replacement of the components previously identified.

2.2.3. Maintenance History Files. The Contractor will create and maintain an equipment maintenance history file on all systems and equipment covered under this service contract. Contractors shall provide all files that have been created quarterly. The files will contain (at a minimum) the following information: system, equipment, service performed and date, parts replaced and cause of system failure. A record of maintenance performed on the system will be provided in a .pdf format (electronically & hardcopy) by the Contractor to the Government and will be maintained by the 436 SFS.

3.0. Corrective Maintenance / Repairs

3.1. Scheduled Corrective Maintenance. The x-ray inspection system will be operational 24/7. When the Contractor must schedule a service interruption, the work will be done at a time that causes the least inconvenience to the Government and system users. The Contractor will notify and obtain approval from the Government in advance of any scheduled service interruption. The Contractor will specify the starting time and duration of the interruption, along with what equipment will be affected. The Contractor will provide verbal notification to the identified Government point- of-contact (POC) immediately after service has been restored. An equipment evaluation will be conducted prior to Contractor departure to ensure full functionality.

3.2. Service Calls. If equipment fails or is inoperative a service call will be made and the Contractor using the 24-hour point of contact information provided by the Contractor. The Contractor shall respond to service calls by telephone or email within 24 hours with course of action of repair; if the service call yields a required on-site repair or assessment, the Contractor shall respond on-site within 72 hours, unless a different timeframe (no longer than seven (7) days) is agreed upon by the Government.

3.3. Repairs for Service Calls. The Contractor shall assess the severity of the failure and relay to the identified Government POC. The Contractor shall respond to all system problem/malfunction requests within the following

manner: as needed; routine maintenance/calibration periods. The Contractor is responsible for responding on-site during weekends and holidays. The Contractor will remove and replace the faulty equipment item with a like/OEM items from the spares. In the event a part must be ordered, the Contractor will provide the Government with a written estimated completion date/time. The Contractor shall document systems trouble on a Government approved Maintenance Discrepancy and Work Document or a form that is designated or supersedes this document. The Contractor will perform a function test of the X-ray system prior to termination of the work. Upon completion of each service request, the contractor shall furnish the above- designated Government representative with a signed copy of the completed Maintenance Discrepancy and Work Document, or a form that is designated or supersedes this document. This document shall reflect the problem/malfunction, corrective action/work performed, parts replaced and actual hours worked. The approved Government POC will countersign this document. All work completed on the software will be supervised by the Government. The Contractor shall provide a technical person to meet the response times stated above. Contractor shall provide a separate telephone number for designated emergency system problem/malfunctions repair request. The contractor shall provide 24-hour point of contact, a pager number, answering service, or someone on call, for urgent and routine problems/mal function repair requests.

4.0 The Government will inspect. Contractor performance should be evaluated using 100 percent inspection method and the Contractor shall correct any deficiencies. The Contractor shall be responsible for safeguarding Government property provided for Contractor use, if applicable. The Contractor is responsible for all proprietary right issues concerning the operation and maintenance of the system.

5.0 Service Summary.

Performance Objectives	PWS Reference	Performance Thresholds
Scan 3 sides (top, left, right) of vehicle viewable to observer via five monitors in observation terminal	2.2.2 & 2.3.	Each scan must be visible via dedicated monitor
Manipulate scanned images to increase contrast and magnify areas of interest within a scanned image	2.5.4.	Operator must be capable of manipulating images from observation terminal
Discriminate organic materials (explosives, personnel, drugs) when hidden	1.6, 2.2.1. & 2.2.3.	Observers must be capable of identifying organic material
Throughput capacity of at least 120 cars/hr and at least 80 trucks/hr	2.5.5	Throughput capacity of 80 to 250 trucks/hr
Three (3) to five (5) personnel are provided with semi-annual training.	1.1.2	Qualified trainer on-site at DAFB to train within three (3) months after the option period is exercised.
Service Calls – Telephone Response	3.2.	Contractor responds to service call issue by telephone within 24 hrs.
Service Calls – On-site Response	3.3.	Contractor responds to service calls that require on-site assessment or repair within 72 hrs.

V. GENERAL INFORMATION

1.0 Privacy Act.

Work on this project requires that personnel have access to Privacy Information. Personnel shall adhere to the Privacy Act, Title 5 of the U.S. Code, Section 552a and applicable agency rules and regulations.

2.0 Work Conducted within Controlled or Restricted Areas and Installation Access.

2.1. Contractors Working in Controlled or Restricted Areas. The contractor or employees shall not enter controlled or restricted areas without a proper escort. Contractors should not escort other Contractor employees within controlled or restricted areas. In addition, Contractors shall fulfill, maintain and comply with all security requirements IAW AFI 31-101, *The Air Force Installation Security Program*, and command/local directives.

3.0 Security:

3.1. All personnel employed by the contractor in the performance of this contract, or any representative of the contractor entering the governmental Installation shall abide by all security instructions and directives of Dover AFB. Employees are responsible for safeguarding all government property provided for contractor use.

3.2. The contractor and, as applicable, subcontractor shall not employ persons for work on this contract if such employee is identified as a potential threat to the health, safety, security, general wellbeing or operational mission of the Installation and its population, nor shall the contractor or subcontractor employ persons under this contract who have an outstanding criminal warrant as identified during the Criminal Background Check (CBI).

3.3. Contractors shall ensure their employees and those of their subcontracts have the proper credentials allowing them to work in the United States. Employees and subcontractors later found to be undocumented, or illegal aliens will be remanded to the proper authorities.

3.4. The contractor shall submit a request for compensation on delays to the Contracting Officer for approval. The contractor shall notify the Contracting Officer or COR as soon as the contractor realizes/determines of any potential delays in accordance with the terms and conditions of this requirement.

4.0 Contractor Badge Policies:

4.1. All requests for contractor badges will be submitted through the Base Contracting Squadron Office and/or the requesting agencies base point of contact. The Contracting Squadron Office or base point of contact will then fill out an Operational Risk Management Assessment Form (ORM) for the requesting agency and submit it to the Pass and Registrations section for approval IAW OPlan 31-101. As a minimum the ORM will be submitted 10 days prior to the requested date of employment.

4.2. All contactor employees who'll be granted <u>unescorted</u> access to the Installation are required to consent to a Criminal Background Investigation (CBI) prior to being granted entry to the Installation. Continued employment is contingent upon successful completion and favorable reporting of the CBI.

4.3. DAFB Contractor badges will be issued for a maximum period of one year. Prior to reissuing new badges, all old badges must be returned to 436 SFS, Pass and Registration for destruction. Also, before a new badge will be issued an ORM must be resubmitted to the Pass and Registration section for approval again. In the event a badge is lost or stolen, immediately contact the 436 SFS, Pass and Registration office. The badge holder must accomplish the Loss/Theft of Identification Worksheet and provide it to his/her supervisor. The supervisor of the contractor will investigate the loss and report in writing the circumstances in which the badge was lost to the 436th Contracting Squadron and 436 SFS, Pass and Registration office and submit a new request for badge before a new badge can be reissued.

4.4. The site supervisor is responsible for notifying the Contracting office and COR when an employee has been terminated. The government representative will notify 436 SFS immediately. The site supervisor is responsible for returning the employees badge to pass and registration when this occurs.

5.0 Installation Access:

5.1. The contractor shall obtain personal contractor identification badge for all employees and vehicle passes for all contractor and personal vehicles requiring entry onto Dover AFB from 436 SFS, Pass and Registration, for the duration of the contract. Employees are only permitted to enter the Installation during the date and time periods indicated on their contractor badge.

5.2. Vehicle registration, proof of insurance and a valid driver's license must be presented for all vehicles while operating on the Installation. All vehicles entering the DAFB Main Base, Military Family Housing or sensitive areas are subject to search. Any refusal or non-consent by an employee will result in termination of their base access and immediate confiscation of this access badge.

5.3. During Force Protection Condition (FPCON) Normal and Alpha, personnel without base issued badges must be sponsored onto the installation.

5.4. During FPCON Bravo, Charlie and Delta, personnel without base issued identification shall be physically escorted onto the installation.

5.5. During Higher FPCONs (Charlie and Delta) the base will normally curtail non-essential operations/functions; access by non-essential Contract operations will be suspended as the direction of the Installation Commander.

6.0 Management. The contractor shall provide a full-time contract manager on site who shall be responsible for the performance of work. The names of this person and an alternate, who shall act of the contractor when the manager is absent, shall be designated in writing to the contracting officer prior to the contract start and updated as necessary. The contract manager or alternate shall have full authority to act on the behalf of the Contractor on all contract matters relating to daily operation of this contract. The contract manager or alternate shall always be available to meet at DAFB with government personnel (designated by the Contracting Officer) to discuss problem areas. The contract manager and alternate must be able to read, write, speak, and understand English.

6.1 Contractor Employees. The contractor agrees to utilize factory trained and certified installers. Personnel shall be responsible, experienced, and capable of performing the tasks on this contract. The contractor may be asked to remove people assigned to this contract if such individual is identified as the contractor by the Security Forces Visitor Control Center as a potential threat to the health, safety, security, general well-being or operational mission of the installation and its population.

6.1.1 The Contractor shall not employ persons for work on this installation if such employee is identified to the contractor by the Security Forces Visitor Control Center as a potential threat to the health, safety, security, general well-being, or operational mission of the installation and its population.

6.1.2 The management and control of contractor employees in the performance of this contract shall be the responsibility of the Contractor; however, the contractor shall comply with the contract in its entirety and DAFB regulations concerning conduct of employees.

6.2 Contractor Furnished Items and Services. Except for those items or services specifically stated as Government Furnished Property/Services, the Contractor shall furnish everything required to fulfil this contract.

6.3 Performance of Services During Crisis Declared by the National Command Authority or Overseas Combatant Commander. The Contractor shall perform all services under this contract during a national emergency or crisis according to the Department of Defense Instruction (DODI) 3020.37. The Contractor is expected to perform emergency or special event services as indicated in paragraphs, unless otherwise directed by an authorized government representative.

7.0 Hours of Operation

7.1 Hours of Operation for site preparation and installation will be performed from 07:30-4:30PM EST, Monday through Friday; however, for work that alters traffic entry or exit of the installation, alternate duty hours, including weekend and/or night work schedules will be coordinated and authorized by the Government. No quiet hour restrictions are anticipated.

7.1.1 Commercial Vehicle Inspection Gate. The CVI Gate is an active access gate; therefore, site work cannot impede site operations. The Contractor will coordinate with the Government to reduce/halt operations at this gate at least seven (7) days in advance to minimize traffic and site work impact.

7.1.2 DAFB Base Closures. Work scheduled, but not accomplished due to base closure because of weather, military/government exercise or actual alert and changes in the installation's Force Protection Condition (FPCON) or Health Protection Condition (HPCON) changes, will be coordinated and accomplished as soon as possible after reopening of the installation. The Government will mitigate hindrances to contract performance by notifying the Contractor, in advance, of any scheduled closures due to the events. Closures due to circumstances beyond the control of either party (i.e. acts of God, severe inclement weather) will be resolved through mutual agreement by both parties. The Contractor shall contact the Contract Officer Representative (COR) or CO for any guidance required. The government will notify the contractor of any base closure due to weather, military/government exercise or actual alerts within 24 hours.

7.2 RECORDS MANAGEMENT. The contractor understands that when creating, handling and maintaining records for the Air Force, either electronic or paper, you must meet the requirements established in AFRIMS Records Disposition Schedule (RDS), AFI 33-322, Records Management Program. To meet the requirements established IAW the above-mentioned regulations, contact the Base Records Management Office (436 CS/SCXK, Bldg. 310) at 302-677-5157 for guidance and training.

7.3 SOLID AND HAZARDOUS WASTE REMOVAL. The contractor shall dispose of all waste generated in the performance of this contract, unless it is hazardous. No solid waste materials shall be placed in any trash receptacle on DAFB. If any Hazardous or Special Waste is generated the contractor will coordinate with the COR prior to disposal.

8.0 OPERATIONAL SECURITY (OPSEC)

8.1 436 Contracting Squadron unit OPSEC coordinators will state OPSEC requirements on DD Form 254, contracts and SOW/PWS's with sufficient detail to ensure complete contractor understanding of the exact OPSEC provisions or measures required by the organization. If the OPSEC block is checked on DD Form 254, the 436th Contracting Squadron unit OPSEC coordinators shall: Task the contractor to develop an OPSEC program plan to address how the contractor plans to protect critical and sensitive contracted information, and upon organization acceptance, implement the OPSEC program plan. Provide OPSEC guidance for the contractors to use in developing their own OPSEC plan.

8.2 Based on the classification guidance or OPSEC requirements in the prime contract, the prime contractor is responsible for preparation of DD Forms 254 for any subcontracts. This should be done in coordination with the 436th Contracting Squadron unit OPSEC coordinators and unit security manager. For a contractor to effectively comply with the OPSEC provisions of the contract, the organization must provide the following guidance: 1. Dover AFB Critical Information and Indicator List (CIIL) and Operations Security (OPSEC) Supplemental Guidance (SG) Trifold (Tri-Fold available from Contracting OPSEC Coordinators). 2. Operations security guidance (at a minimum, the organization will provide a copy of the Trifold). 3. Specific OPSEC measures the organization requires (as appropriate).

8.3 Avoid revealing or discussing information/media related to work conducted on/for the installation to any person without a valid need to know and adhere to a 100% shred policy when discarding written/printed materials.

8.4 Contractors or subcontractors possessing a Common Access Card (CAC) will complete DAF-Operations Security Awareness Training (CBT) course through the MyLearning site. This training site is available through the AF Portal at https://lms-jets.cce.af.mil/moodle/. This site automatically records members' completion of training and enables the user to print a certificate if needed by the Unit or Base Training Manager.

8.5 For contracts that require additional OPSEC measures, elevated security requirements will be conducted utilizing DD Form 254, Department of Defense Contract Security Classification Specification and appropriately annotated IAW DODM5220.22V2_AFMAN 16-1406v2, NATIONAL INDUSTRIAL SECURITY PROGRAM: INDUSTRIAL SECURITY PROCEDURES FOR GOVERNMENT ACTIVITIES. Additionally, if the OPSEC block is checked on the DD Form 254, the 436th Contracting Squadron unit OPSEC coordinators shall: Task the contractor to develop an OPSEC program plan to address how the contractor plans to protect critical and sensitive contracted information, and upon organization acceptance, implement an OPSEC program plan crafted for nature of work and operational concerns.

8.6 The contractor must immediately notify the Government/contracting officer representative (COR) upon the discovery of any non-conformance with OPSEC requirements

9.0 GOVERNMENT FURNISHED PROPERTY

9.1 No government property provided

VI. ANTITERRORISM

1.0 References:

1.1 Department of Defense Instruction O-2000.16, Volume 1 DoD Antiterrorism (AT) Standards, Standard 18
1.2 Defense Federal Acquisition Regulation Supplement (DFARS) (Reference) reflects current DoD AT security requirements for defense contractors.
1.3 Joint Publication 3-07.2 Antiterrorism

2.0 Terrorism definition

2.1 The calculated use of unlawful violence or threat of unlawful violence to inculcate fear; intended to coerce or to intimidate governments or societies in the pursuit of goals that are generally political, religious, or ideological.

3.0 Antiterrorism

3.1 As a prelude and during performance of any contract, it is critical that the Contractor be supportive of all Department of Defense (DoD) requirements to protect personnel and their families, installations, facilities, information, and other resources from terrorist acts.

4.0 Antiterrorism Awareness Level I Training

4.1 Contractors or subcontractors possessing a Common Access Card (CAC) will complete AT Awareness Level I training IAW DAFI 31-145, Antiterrorism, Standard 25, by completing the—Force Protection computer-based training (CBT) course through the MyLearning site. This training site is available through the AF Portal at https://lms-jets.cce.af.mil/moodle/. This site automatically records members' completion of training and enables the user to print a certificate if needed by the Unit or Base Training Manager.

4.2 Contractors or subcontractors without a CAC or who do not have access to a government Non-classified Internet Protocol Router Network (NIPRNET) computer performing construction/services on the installation will complete AT Awareness Level I training IAW DAFI 31-145, Antiterrorism, Standard 25, by completing the— Level I Antiterrorism Awareness computer based training (CBT) course through the Joint Knowledge Online (JKO) Learning Management System (LMS) at https://jkodirect.jten.mil/Atlas2/page/login/Login.jsf

5.0 Force Protection Condition (FPCON) Impact on Work Levels

5.1 Force Protection Condition (FPCON) Impact on Work Levels: If the DAFB FPCON level is elevated to Charlie, the installation shall evaluate the need for contract services to be discontinued. At FPCON Delta, services are discontinued. Services shall resume when the FPCON level has been lowered.

6.0 Emergency

6.1 In the event of an emergency, dial 9 1 1 from any land line on the installation. The call will be routed to the ECC (302-677-6666). If you use a cell phone and dial 9 1 1, you will be routed to the county 9 1 1 dispatch (Kent County). Simply inform the dispatcher that you are on DAFB, they will route your call to DAFB ECC.

Viewer Map

March 26, 2021

1:1,128

0 50 100 200 ft

0 15 30 60 m

Exterior Light

- Apron Light
- Parking Lot Light
- Recreation Field Light
- Security Light
- Street Light
- Traffic Light

Switch

- Primary Meter
- Other
- Transformer

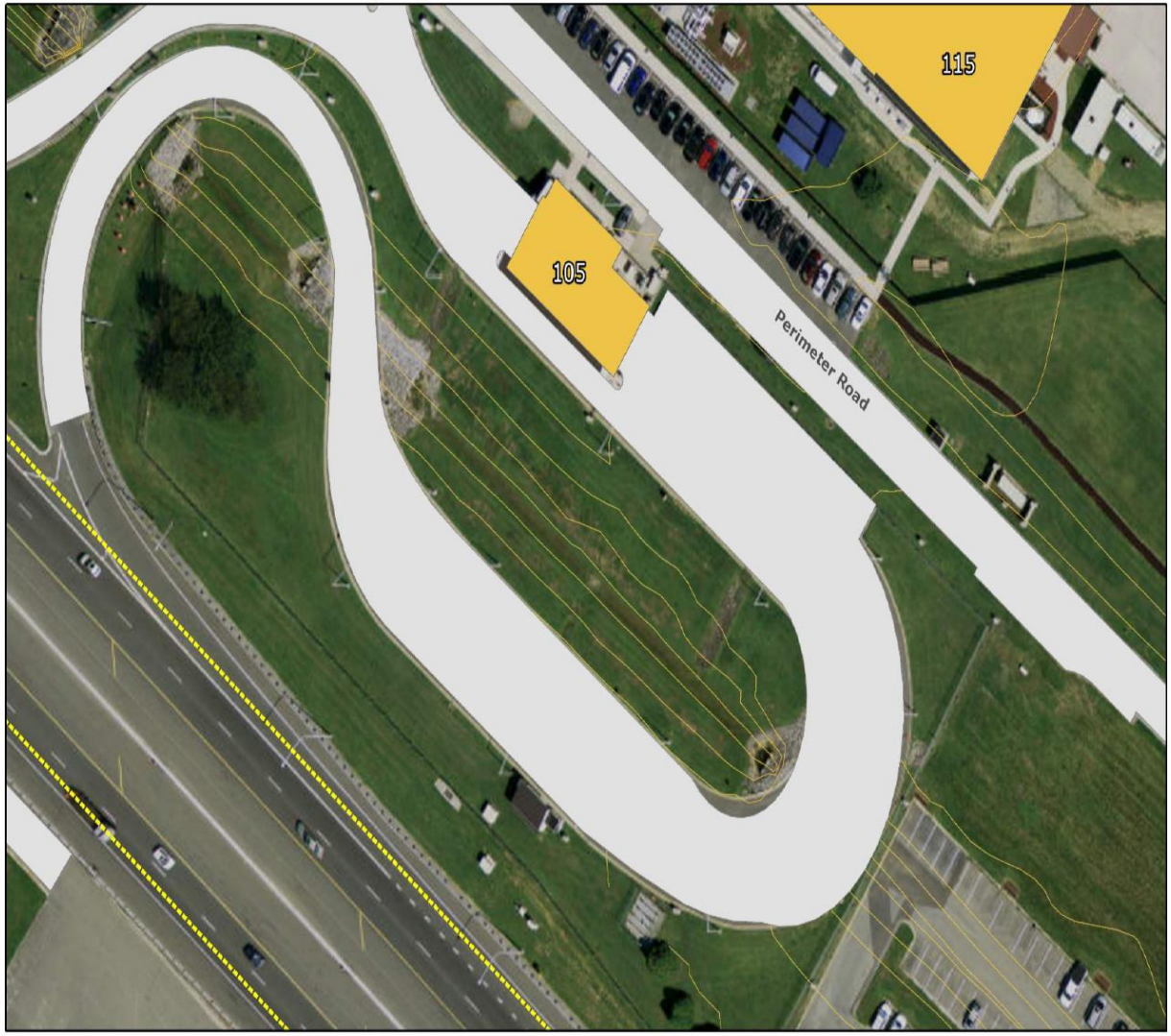
Conduit System

- Proposed/Temporary
- Under Repair/Construction
- In Service

Distribution Line

- Proposed/Temporary
- Under Repair/Construction
- In Service

Viewer Map



March 26, 2021

1:1,128

0 50 100 200 ft

0 15 30 60 m

Building Label
Building
Airfield Label
Road Label
Airfield Surface
Road
Elevation Contour
Installation Boundary