

**Statement of Work**  
**Engine Exhaust Silencer Replacement**  
**Building 157**  
**New Boston Space Force Station**

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**Date: 15 November 2024**

**STATEMENT OF WORK  
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## **1 DESCRIPTION OF SERVICE:**

1.1 Products listed below will be delivered NLT April 15, 2025. Any exceptions must be agreed upon by the government prior to awarding. The customer does understand lead time for manufacturing may vary.

1.2 Provide (2) engine exhaust silencers, exact fit, in accordance with specs below:

- Nominal inlet diameter – 14"
- Body O.D.- 42.1"
- Body Length – 139.0"
- Special End in End Out Type 1
- Offset to Center Line – 0" (both ends)
- "F" Mounting flange
- Aluminized steel construction for body. Mild Steel construction is authorized for other components
- High Heat-resistant paint
- Hospital Grade – 35 – 42 dB Attenuation

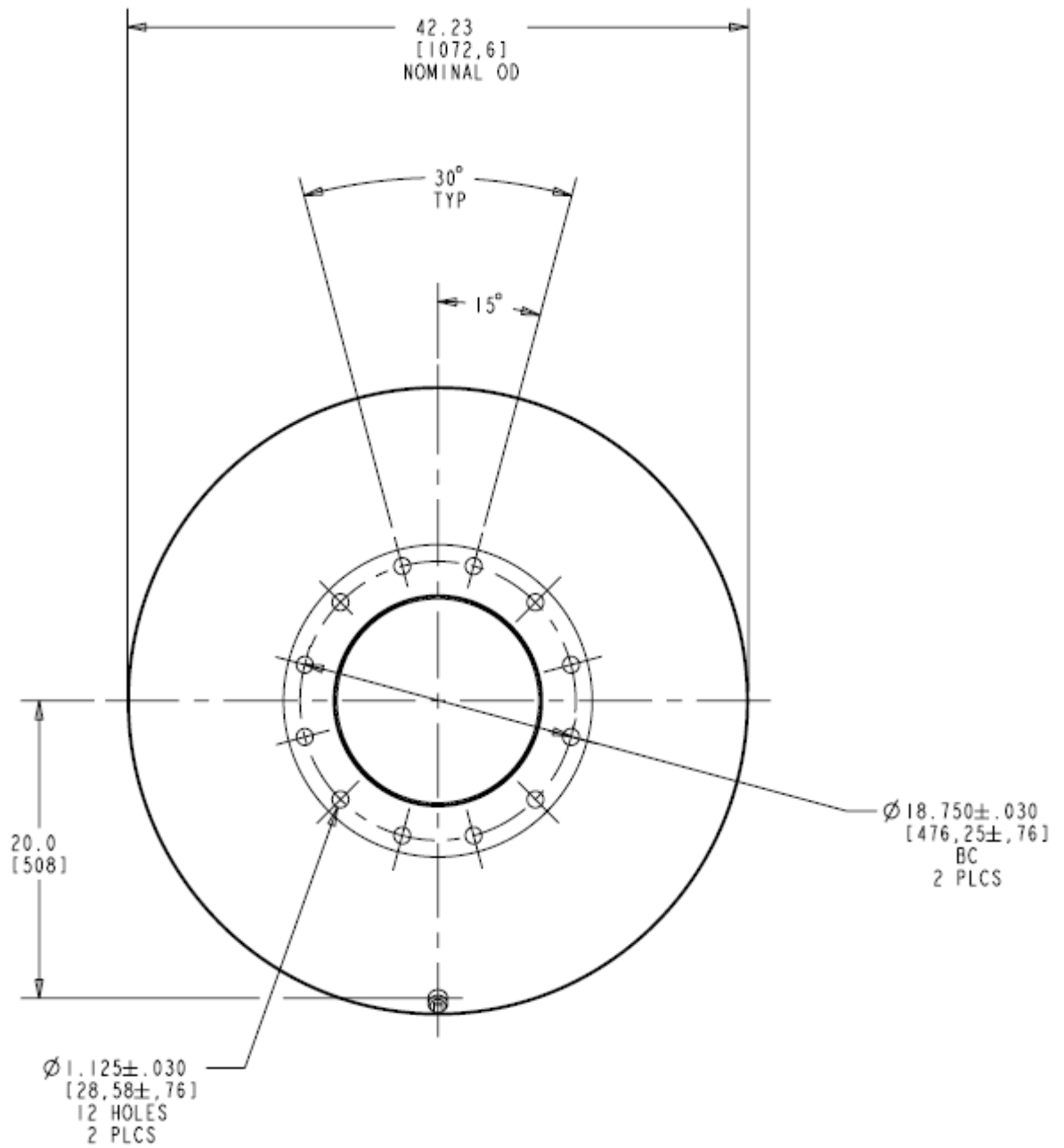
1.3 Provide (4) 14" ANSI Flange Gasket Kit

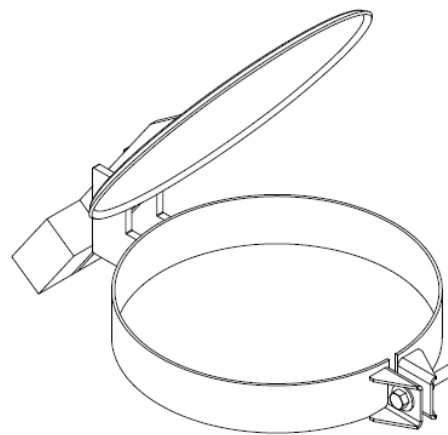
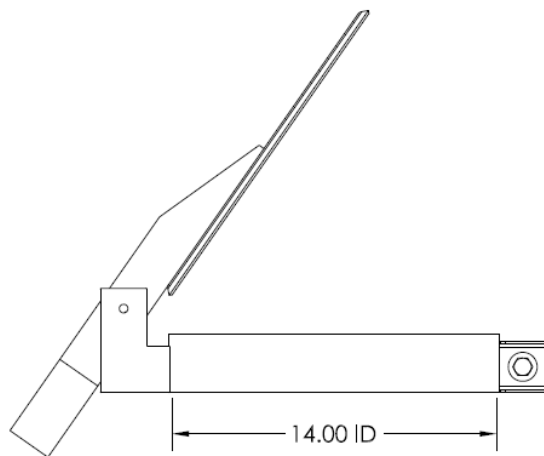
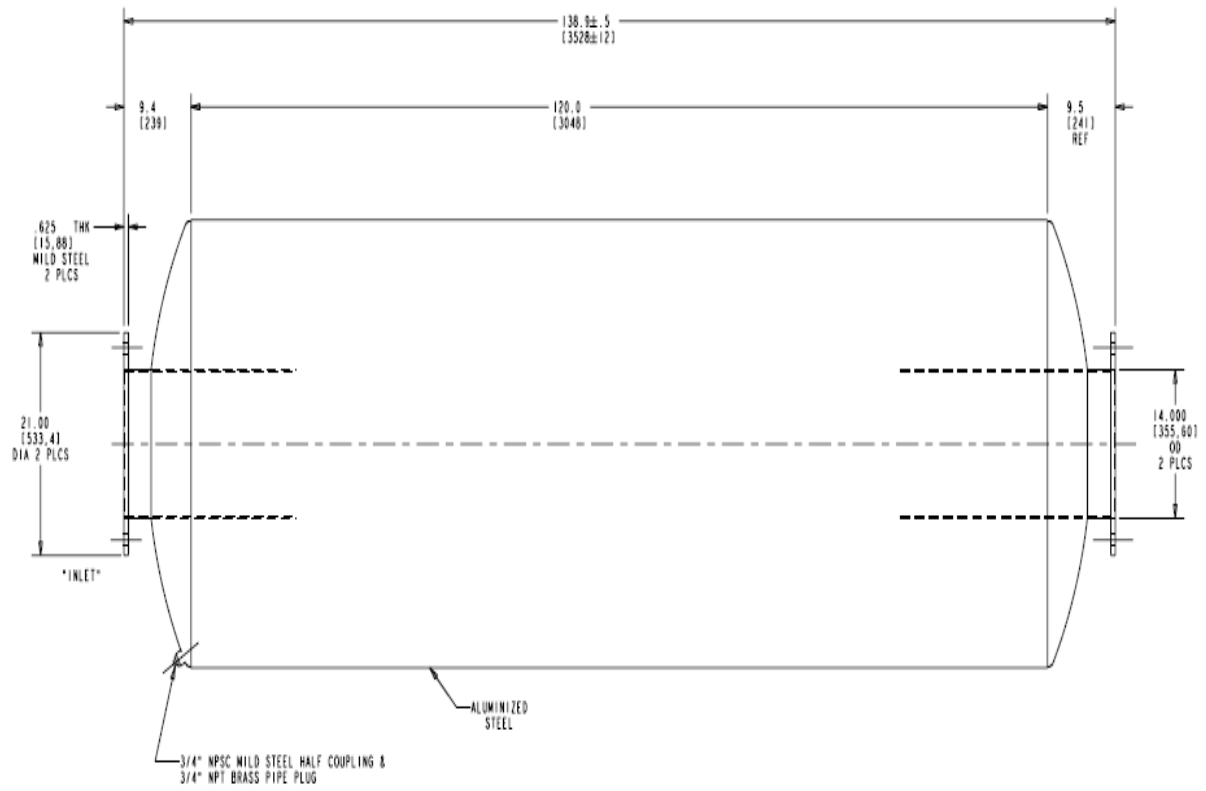
- Bolt diameter – 1"
- Bolts/Nuts per set – 12
- Bolt Length – 2.5"

1.4 Provide (2) Rain Caps

- 14" ID
- Carbon Steel
- High Heat-resistant paint to match silencer

## 2 DRAWINGS





### **3 GENERAL INFORMATION:**

3.1 Installation operational hours are M-F 0700-1500.

3.2 Standards of Conduct: Contractor personnel must adhere to standards of conduct as established by the Installation Commander.

3.3 Security Requirements: Contractor shall adhere to current installation security policies Noted in Appendix A.

### **4 GOVERNMENT FURNISHED PROPERTY (GFP) AND SERVICES:**

4.1 The US Government will provide unloading assistance via industrial forklift

### **5 DELIVERIES:**

5.1 All deliveries will be announced a minimum of two business days prior by contacting 603-471-2421/Christopher Lemay, 603-471-2420/Ken Martin, or 603-471-2440/Anton Lawrence.

5.2 The use of government equipment and labor may be relied upon to offload and handle any material.

5.3 The contractor assumes responsibility of product condition and quantity up until the delivery is inspected and signed for by a government employee or representative.

5.4 The delivery driver must possess a valid Driver's License, have in possession a valid vehicle registration as well as a current valid proof of vehicle insurance. A real ID is preferred for entry but not required.

5.5 Products will be delivered to building 103 where they will be inspected and then received by government personnel.

5.6 Products must be packaged in a way to be transferred via industrial forklift.

## **6 SECURITY REQUIREMENTS**

### **6.1 REFERENCES**

6.1.1 50 U.S.C. 797 Penalty for Violation of Security Regulations and Orders DoD Manual 5200.01, DoD Information Security Program

6.1.2 DoD Instruction 5200.1-R, Information Security Program Regulation

6.1.3 DoD Instruction 5200.8, Physical Security Program

6.1.4 DoD Manual 5200.01, DoD Information Security Program

6.1.5 DoD Regulation 5400.7, Ch. 4; DoD Freedom of Information Act Program

6.1.6 DFARS 237.76 Continuation of Essential Contractor Services

6.1.7 AFI 31-218, Motor Vehicle Traffic Supervision

6.1.8 AFI 16-1404, Air Force Information Security Program

6.1.9 AFI 31-501\_374 AWSUP, Personnel Security Program Management

6.1.10 AFMAN 31-113\_AFGM 2018-01, Installation Perimeter Access Control

### **6.2 SUBMITTALS**

6.2.1 Government approval is required for submittals with a "G" designation; submittals not having a "G" designation are for Contractor Quality Control approval. Submit the following in accordance with Section 01 33 00 SUBMITTAL PROCEDURES:

6.2.2 SD-01 Preconstruction Submittals

6.2.3 Security Manager Appointment; G

6.2.4 JPAS unescorted Restricted Area Badge (RAB) requests; G

6.2.5 Visitor Authorization Access (VAA);

6.2.6 Visitor Access Request (VAR); G

6.3 VISITOR AUTHORIZATION APPLICATION (VAA). Submit VAA to Building 103 (B103), Pass & Registration, five (5) duty days prior to Visitor Authorization Request

(VAR) processing. VAA form example at end of this document. CO shall supply an electronic version of these forms upon request.

6.3.1 I-9 Compliance. Comply with Department of Homeland Security regulations 8 CFR 274a.2, Verification of Identity and Employment Authorization regarding US Citizenship and Immigration Services (USCIS) I-9 Employment Eligibility Verification Form. Form I-9 is listed on the last page of this specification and the VAA form for reference. Failure to comply with personnel reporting requirements may result in contract violation and may result in barring the contractor from base IAW DoD Instruction 5200.8, Physical Security Program and 50 U.S.C. 797 Penalty for Violation of Security Regulations and Orders. I-9 forms and instructions can be downloaded electronically at: **<https://www.uscis.gov/i-9>**.

6.3.2 Supporting Documentation. Supply B103 Pass & Registration with two (2) forms of identification from I-9 form List B (Attachment 1).

6.3.3 VISITOR ACCESS REQUEST (VAR). Submit VAR information to CO, five (5) duty days prior to the requested base entry date after verifying processing of VAA. Include first, MI, last name(s), area(s) visiting, inclusive dates, and equipment and vehicle requirements.

6.3.4 Equipment. Include make, model, serial#, user(s) for camera(s) and computers, and manufacturer's operating information (unique equipment).

6.3.5 Vehicles. Include State of registration.

6.3.6 Vehicles Insurance. Operators of vehicles on NBAFS shall maintain minimum insurance and provide proof to Security personnel.

6.3.7 \$25,000 Personal Liability

6.3.8 \$25,000 Property Damage

6.3.9 \$50,000 Bodily Injury or Death

6.4 INSTALLATION ACCESS. All personnel shall in-process at B103, Pass and Registration. Contractor personnel shall provide proper state registration, proof of insurance, valid driver's license, and proof of state inspection to operate on base. Supporting Documentation. Supply B103 Pass & Registration Office with two (2) forms of identification from I-9 form List B. Contractor personnel shall obtain all necessary cards, passes, or other items required for access to installation and RAs where work shall be performed. The government is not responsible for work delays caused if the



employee information is not received during the previously stated timeframe, or the employee does not have proper documents in hand at the time of processing.

6.5 DBIDS CARD/PASS. Received following successful identity proofing and vetting of personnel at B103 Pass & Registration Office. Everyone shall present DBIDS Card/Pass to Base Entry Controller when requesting entry to installation Main Gate. Initial processing time for each contractor person is approximately twenty (20) minutes. Immediately report lost or stolen DBIDS Cards to CO and Pass & Registration. Any individual no longer employed or required under contract shall immediately return DBIDS Card/Pass.

#### 6.6 VEHICLE PROCEDURES:

6.6.1 Vehicle Processing. All contractor/delivery vehicles operated on NBSFS shall be verified at B103, Pass & Registration. Delivery vehicles with time-sensitive cargo such as concrete should coordinate five days in advance with Pass & Registration (471-2379) to expedite entry. Verification includes examining:

6.6.2 State driver's license

6.6.3 Registration (including trailers)

6.6.4 State inspection

6.6.5 Proof of current insurance

6.6.6 Speed Limits. All personnel entering NBAFS shall comply with base traffic regulations.

6.6.6.1 NBSFS twenty-five (25) mph

6.6.6.2 Restricted areas fifteen (15) mph

6.6.6.3 Parking lots five (5) mph

6.7 Vehicle Search. All vehicles entering or leaving NBAFS, by order of the Commander, are subject to search by Security Forces. Contractor personnel shall always cooperate with Security Forces personnel in the performance of their assigned duties or lose their on base driving privileges. Prohibited items (listed below)

found in possession, are grounds for prosecution and removal from NBAFS and denial of future access.

6.7.1 Controlled Drugs without accompanying prescription. (Opioids)

6.7.2 Illegal Drugs (Marijuana or paraphernalia are not allowed on federal installations.)

6.7.3 Open Alcohol

6.7.4 Explosives

6.7.5 Weapons

6.7.6 Firearms or Ammunition

6.7.7 Knives longer than four (4") inches

6.7.8 Dangerous Items

6.8 Operator Search Procedures. Park vehicle requiring search in Truck Check Area adjacent B131 Main Gate. Relinquish DBIDS pass, vehicle registration, and proof of insurance to Main Gate personnel. Proceed to temporary shelter until released to vehicle by Security personnel.

6.9 Operational Delays. Contractor personnel shall immediately leave mission areas upon direction by Security Forces or the Contracting Officer. Contractor employees may experience delay waiting for an escort.

6.10 Main Gate. Anticipate delay at B131 Main Gate & B131 Truck Check Area when Security Forces verify vehicle and personnel access credentials, and search vehicles and hand-carried items.

6.11 Real World. Delays shall be anticipated due to real world force protection measures requiring Security Forces to enter a heightened state of security. Measures may increase the time to enter RA or deny access altogether. The contractor shall anticipate these delays and contact the Contracting Officer should the delay be considered an unreasonable delay.

6.12 Access Denial. Installation Commander or designee reserves the right to deny entry to any individual whose investigation is unfavorable, or upon disclosure of information that indicates individual's continued entry to NBAFS is not in the best interest of the US Air Force. Any contractor employee who violates local policy shall be escorted off the installation and denied future access. A contractor's disregard or willful non-compliance of the local policies shall be grounds for removal and debarment from

the installation. NBSFS Security Manager shall be notified anytime an employee is removed from site for cause.

6.13 EXERCISES AND CONTINGENCIES: Exercises occur approximately fifteen (15) workdays per year.

6.13.1 Exercises. Contractor shall continue to perform work in a timely manner.

6.13.2 Real World Contingency. Contractors are expected to maintain mission essential services in time of crisis, to the best of their ability in accordance with IAW DFARS 237.76 Continuation of Essential Contractor Services.

6.14 FOR OFFICIAL USE ONLY: Contractor shall comply with DoD Regulation 5400.7, Ch. 4, DoD Freedom of Information Act Program requirements during performance of this contract and are prohibited from accessing classified information. The regulation sets policy and procedures for the disclosure of records to the public for marking, handling, transmitting, and safeguarding For Official Use Only (FOUO) material. All requests for information shall be referred to the Contracting Officer.

6.15 PHYSICAL SECURITY. Areas controlled by contractor personnel shall comply with Force Protection Condition (FPCON) procedures, Random Antiterrorism Measures (RAMS) and local search/identification requirements as briefed by Security through CO. Contractor personnel 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 shall be secured. Contractor personnel shall be responsible for locking and safeguarding buildings, vehicles, equipment etc. when workers are not present. Contractor personnel shall respond to security violations found during security inspections and make such situation secure immediately.