1.0 PROJECT TITLE:

Acoustic Solution for Sound Dampening in Server Room

2.0 BACKGROUND/DESCRIPTION:

There is currently one Server Room in our US ARMY Combat Capabilities Development Command (DEVCOM) Armaments Center (AC) facility that requires noise reduction due to server equipment generated noise. Server room is 30'4" x 18' x 35'8" x 10'6" x 5'4" x 7'6" (L-shaped) and 12" tall.

Sound dampening is the process of applying materials to an area to limit the propagation of frequencies within the space or to help reduce the sound that enters or leaves a space.

The Government has a requirement for sound dampening in their Server Room within their facility and will require a site visit to assess the volume and source of this problematic area. The responding Offerors will then propose their solution for sound dampening in the Server Room and cost to the Government.

3.0 STATEMENT OF OBJECTIVES (SOO):

This Statement of Objectives will lead to the development of an Offeror developed Statement of Work (SOW) for an Acoustic Solution and a Cost Estimate for sound dampening in our Server Room. All material, labor, room-specific solution, installation & delivery will be included in the SOW and cost estimate.

Solution proposed should provide significant alleviation of current equipment noise in this Server Room and overflow of noise into the adjoining conference room. The Government seeks a Noise Reduction Coefficient of .08 with a Sound Transmission Class minimum of 45.

This project is **UNCLASSIFIED**.

The following objective is desired by the Government for the Server Room:

Objective: Server Room Acoustic Solution
The Government's Server Room has significant high-powered computer-generated noise. This room will need an acoustic solution to reduce or eliminate the noise generated by the equipment. This solution cannot be ceiling mounted. Room is Server room is 30'4" x 18' x 35'8" x 10'6" x 5'4" x 7'6" (L-shaped) and 12" tall (See Attachment 0002).

4.0 DATA DELIVERABLE(S):

The Offeror will submit all deliverables to the Contracting Officers Representative (COR), Contracting Officer and Contract Specialist in accordance with the corresponding CDRL (Contract Data Requirements List). The deliverables are as follows:

4.1 Proposed Statement of Work (SOW) CDRL A001 (DI-MGMT-81606) & Project Material List CDRL A002 (DI-MGMT-81994B)

4.2 Training Certifications for iWatch, Level I Anti-Terrorism and Operations Security (OPSEC) CDRL A003 (DI-MGMT-80368A Tailored)

4.3 Product Warranty. CDRL A004 (DI-MISC-80557 tailored)

4.4 Project Schedule. CDRL A005 (DI-MGMT-80507C)

5.0 PERIOD AND PLACE OF PERFORMANCE:

All work will be performed at Picatinny Arsenal, New Jersey.

The Offeror will determine their required period of performance and indicate that in their SOW.

6.0 SECURITY

Work under this contract is **UNCLASSIFIED**.

6.1 Anti-terrorism (AT) Level I Training. All Contractor employees, including subcontractor employees, requiring access to Department of Defense installations, facilities, or controlled access areas shall complete AT Level I awareness training within 45 calendar days after contract start date or effective date of incorporation of this requirement into the contract, whichever applies and within 12 months prior to travel outside of the United States, then annually thereafter. The Contractor shall submit certificates of completion for each affected contractor employee and subcontractor employee to the COR (or to the contracting officer, if a COR is not assigned) within 14 calendar days after completion of training by all employees and subcontractor personnel. AT level I awareness training is available at the following website: https://jkodirect.jten.mil/ for Common Access Card (CAC) holders (Course number -US007). Non-CAC-holders may go to: https://jko.jten.mil/courses/AT-level1/launch.html.

6.2 Access and General Protection/Security Policy and Procedures. All Contractor employees, including subcontractor employees, shall comply with all installation and facility access and local security policies and procedures (provided by the Government representative), and security/emergency management exercises. The Contractor shall also provide all information required for background checks to meet installation access requirements to be accomplished by the installation Provost Marshal Office, Director of Emergency Services, or Security Office. Contractor workforce must comply with all personal identity verification requirements (Code of Federal Regulations (CFR) clause 52.204-9, Personal Identity Verification of Contract Personnel) as directed by Department of Defense (DoD), Headquarters, Department of the Army (HQDA) and/or local policy. In addition to the changes otherwise authorized by the changes clause of this contract, should the Force Protection Condition (FPCON) at any individual facility or installation change, the Government may require changes in contractor security matters or processes. During FPCONs Charlie and Delta, services/installation access may be discontinued/postponed due to higher threat. Services will resume when FPCON level and or threat is reduced to an acceptable level as determined by the Installation Commander. Contractor personnel working on an installation are required to participate in the Installation Random Antiterrorism Measures Program as directed. Contractors may be subject to and must comply with vehicle searches, wearing of

ID badges, etc. Failure to comply with policies and procedures could result in barred access onto the installation.

6.3 iWATCH Training. The Contractor and all associated subcontractors shall brief all employees on the local iWATCH program (training standards provided by the requiring activity Antiterrorism Officer). This local developed training will be used to inform employees of the types of behavior to watch for and instruct employees to report suspicious activity to the COR. This training shall be completed within 45 calendar days of contract award and within 30 calendar days of new employees commencing performance with the results reported to the COR no later than 60 calendar days after contract award. The Contractor shall submit certificates of completion for each affected contractor employee and subcontractor employee to the COR (or to the contracting officer, if a COR is not assigned) within 14 calendar days after completion of training by all employees and subcontractor personnel.

6.4 For Contractors that do not require CAC but require access to a DoD facility or installation. Contractor and all associated subcontractor employees shall comply with adjudication standards and procedures using the National Crime Information Center Interstate Identification Index (NCIC-III) and Terrorist Screening Database (Army Directive 2014-05/Army Regulation (AR) 190-13); applicable installation, facility and area commander installation and facility access and local security policies and procedures (provided by Government representative); or, at Outside the Continental United States (OCONUS) locations, in accordance with status-of-forces agreements and other theater regulations.

6.5 Counterintelligence Awareness and Reporting (CIAR). Counterintelligence Awareness and Reporting (CIAR), contractor employees must receive CIAR training within 30 days of assignment or employment and every 12 months thereafter as specified in Chapter 3. Contractor employees will complete 'Counterintelligence Awareness and Reporting for DoD Employees' - Cl116.16, located at https://www.cdse.edu/, to satisfy initial and annual training requirements. The contractor shall submit documentation of completion for each affected contractor employee and subcontractor employee to the COR (or to the contracting officer, if a COR is not assigned) within 14 calendar days after completion of training by all employees and subcontractor personnel. Contractor personnel identified in chapter 5 of AR 381-12 will receive a special CIAR briefing directly (for example, in person, via Department of War (DOW) communications systems) from anArmy Counterintelligence Command (ACI) Special Agent or a Cl-experienced person in addition to their annual training requirement.

6.6 Export Control Laws/International Traffic in Arms Regulation. Defense Federal Acquisition Regulation Supplement (DFARS) Clause 252.225-7048, Export-Controlled Items applies to this effort. All documents determined to contain export controlled technical data will be marked with the following notice:

WARNING - This document contains technical data whose export is restricted by the Arms Export Control Act (Section 2751 of Title 22, United States Code) or the Export Control Reform Act of 2018 (Chapter 58 Sections 4801-4852 of Title 50, United States Code). Violations of these export laws are subject to severe criminal penalties. Disseminate in accordance with provisions of DoD Directive (DoDD) 5230.25 and DoD Instruction (DoDI) 2040.02.

6.7 Science and Technology Development Projects and Programs. All Contractor employees, including sub-contractor employees, shall comply with all applicable Security Classification Guides (SCGs) and/or Science and Technology Protection Plans (S&TPPs). The Contractor shall request all applicable SCGs and S&TPPs from the COR or technical lead within 30 days of contract start date. The

contractor shall comply with DoW and Department of the Army (DA) Technology Protection requirements per DODI 5200.39, DODI 5000.83, AR 70-1, AR 70-77 and DA Pamphlet (PAM) 70-3.

6.8 OPSEC Program. This contract requires the application of Operations Security (OPSEC) in accordance with (IAW) AR 530-1, and/or the Requiring Activity's policies and programs (CTI). Classified material must be handled IAW 32 CFR Part 117. Requiring Activity will provide OPSEC guidance/requirements. The Contractor must receive an Initial OPSEC Brief within 30 calendar days of reporting for duty. All Contractor employees must complete annual OPSEC Level I training." (OPSEC Awareness for Military Members, DoD Employees and
Contractors GS130.16) website: https://www.cdse.edu/Training/Operations-Security/
NOTE: This course only meets the contract requirement when the Requiring Activity provides the contract/program Critical Information List to the Contractor.

6.9 OPSEC Training. IAW AR 530-1 (or 32 CFR Part 117), new Contractor employees, including subcontractor employees, must complete initial (Level I) OPSEC training within 30 calendar days of reporting for duty and annually thereafter." Level I OPSEC training (Course# GS130.16) is available at the following website: https://www.cdse.edu/Training/Operations-Security/ NOTE: This course only meets the contract requirement when the Requiring Activity provides the contract/program Critical Information List to the Contractor.

6.10 Public Release of Information. Per AR 530-1 (or 32 CFR Part 117), an OPSEC review is required prior to all public releases. All government information intended for public release by a Contractor will undergo a Government OPSEC review prior to release.

7.0 CONTRACTING OFFICERS REPRESENTATIVE (COR):

To be named at contract award.