

**UNITED STATES GENERAL SERVICES ADMINISTRATION
 FEDERAL TECHNOLOGY SERVICES
 FEDERAL ACQUISITION SERVICES FOR TECHNOLOGY
 ROCKY MOUNTAIN REGION 8**

**STATEMENT OF WORK
 MSSO PDM Material Support**

TASK:		DATE:	
REVISION NUM.:	00	ITM:	
TYPE:	N/A	PHONE:	
NAME:	SYSTEM AND TECHNICAL SUPPORT TO 90 th BIOENVIRONMENTAL ENGINEERING FLIGHT	CONTRACT:	GSA FSS IT SCHEDULE CONTRACT
MOU NUM.:		AGENCY:	US Air Force, 90 Medial Operations Squadron, Bioenvironmental Engineering Flight (90 MDOS/SGOA13), F.E. Warren AFB, WY.

1 INTRODUCTION

1.1 Organization

US Air Force
 90th Medical Operations Squadron,
 Bioenvironmental Engineering Flight (90 MDOS/SGOAB),
 F.E. Warren AFB, WY

1.1.1. Mission

The 90th Bioenvironmental Engineering Flight (BEF), 90 Medical Group, mission is *"Enhancing the Space Combat Readiness and Force Protection of the 90th Space Wing through Identifying and Anticipating Risk Vulnerabilities Impacting the Health and the Environment Resulting from Mission Activities."* Bioenvironmental Engineering accomplishes its mission through the day to day execution of comprehensive occupational health and environmental compliance surveillance & monitoring programs at F.E. Warren AFB, Cheyenne, WY and 220 remote missile field sites in Wyoming, Colorado, and Nebraska.

1.2 Project Background and Objectives

1.3 Project Overview

1.3.1 The Contractor is tasked with providing full system support with regard to data entry, data documentation and reporting, and database maintenance of systems being utilized by the Bioenvironmental Engineering Services.

1.3.2 The Contractor shall conduct special workplace surveillance assessments IAW Air Force Instruction AFI 48-145, Occupational Health Program, 1 Apr 1999. Assessments will include work-center coordination, data collection, process and task validation, process and task mapping, monitoring, data interpretation and evaluation, data entry, and reporting for all occupational health exposure issues including: chemical exposure, noise, radiation, confined spaces, ergonomics, thermal stress, hazardous waste characterization, asbestos, lead-based paint and biological exposures.

2 TECHNICAL SERVICES REQUIRED

2.1 Task Description

Automated Data Processing Telecommunications Environment

2.1.2 Hardware: The contractor will use government provided systems for entering pertinent data into Command Core System, Environmental Management Information System (EMIS) and 90 MDOS/SGOAB electronic files plan. The government hardware to be used for this task consists of IBM compatible personal computers (PCs).

2.1.3 Software: The software to be used for this task shall utilize commercial off-the-shelf databases, graphics, spreadsheets, scanning, html, and word processing software (MS Office, Adobe Acrobat, etc.) and specialized Air Force databases such as Command Core System (CCS), Comprehensive Health Care System (CHCS), and Environmental Management Information System (EMIS).

2.2 Scope of Work

2.2.1 Special Workplace Surveillance Assessments: Bioenvironmental Engineering has identified at least 1500 activities requiring special workplace surveillance assessments. The special assessments are prioritized and will be conducted on a "worst case first" basis. IAW AFI 48-145, Occupational Health Program, 1 Apr 1999, page 12, table 2.2, details the AF prioritization scheme according to category A through D. Category A's activities have received the highest hazard rating based on process knowledge or the lack thereof. Attachment 1 details the current schema that Bioenvironmental Engineering Services utilizes. Attachment 2 identifies the activities currently recognized as being Category A. Due the variability of the activities occurring on the Warren AFB, the BES Flight Commander or the NCOIC will provide sub-taskings to the contractor in order to facilitate not encountering government induced work stoppages of this effort.

2.2.3 Data Collection and Analysis, The Contractor shall accomplish all necessary occupational health sampling requirements as evaluated during the special surveillance assessment or as defined by the COR. The use of the Air Force Institute for Operational Health (AFIOH) lab is centrally funded for all occupational surveillance monitoring, Environmental analysis requires the use of contracted labs on a fee for service basis. Programmed monitoring of established waste streams has been funded and is not in scope of this contract. Unknown waste streams or established waste streams without accurate waste profiles are within scope of this contract and will be determined on a case by case basis by the 90 BES Officer In Charge (OIC) or NCOIC and coordinate sampling with the 90 CES Environmental Flight. The Contractor shall analyze all data for applicability to regulatory and 90 MDOS/SGOAB requirements. Activity in support of this requirement shall be reported **in the Project Status Report.**

2.2.4 Data Management Support. The Contractor shall enter sampling data into the appropriate databases, including but not limited to Command Core, and all reports and electronic correspondence into the flights electronic files management plan. This information shall be of sufficient detail to identify necessary data management modifications. Activity in support of this requirement shall be reported in the Project Status Report.

2.2.5 Maintain Data Repository. The Contractor shall assist by entering and maintaining a comprehensive data repository of all critical data management information, activities, and analysis within the databases. The Contractor shall maintain and update database systems that supports the data obtained during occupational health sampling activities. Activity in support of this requirement shall be reported in the Project Status Report.

2.2.6 Data Documentation and Reporting. All data collected will be documented in Command Core where applicable or the appropriate Air Force form(s), and placed in the appropriate Tab in the appropriate casefile. A report will be generated for each special surveillance assessment containing all headings listed on attachment 1 and placed in appropriate tab in appropriate casefile. All paper forms and reports will be delivered both as hard copy and electronic copy.

2.3 The Contractor shall accomplish the following:

2.3.1 Task Planning. The Contractor shall review the Government requirements for this SOW and participate in a task kickoff meeting.

2.3.2 Conduct Kickoff Meeting. The Contractor shall schedule with the Government a task kickoff meeting within five working days after delivery order start. The Contractor shall participate in the meeting and provide the Government the minutes of the meeting (CDRL A001).

2.3.3 Provide Project Status Report. The Contractor shall develop and provide a project status report on a monthly basis to the Government. The report shall provide information concerning Contractor activity in support of this tasking (CDRL A002).

2.4 Task Schedule and Deliverables. The Government will inspect and accept each deliverable.

The deliverable schedule is Attachment 3.

2.4.1 Inspection and Acceptance. The Contracting Officer's Representative (COR) has the authority for final inspection and acceptance by the Government for **all** services furnished under this delivery order. Acceptance will be evidenced by Government execution of a DD Form 250.

2.4.2 Inspection of Data Products. The data products called for under the contract and this delivery order shall be inspected and accepted by Government personnel at destination. Inspection and acceptance will be to the extent necessary to ensure that the required data products are submitted in accordance with contract and delivery order terms, conditions and specifications.

2.4.3 Delivery of Data. Delivery of data items required under this delivery order (reference Exhibit A, DD Form 1423) shall be in accordance with the DD Form 1423.

2.4.3.1 Kickoff Meeting Minutes. The Contractor shall schedule with the Government a task Kickoff Meeting within five (5) working days after delivery order start and provide Kickoff Meeting Minutes within five (5) working days after the meeting. The minutes of the meeting shall detail, as a minimum, attendees names, addresses, phone numbers, items discussed, and copies of all documents provided as supplemental information. (CDRL A001).

2.4.3.2 Project Status Report. Each month, the Contractor shall prepare a Project Status Report (PSR) and provide it to the Government not later than the 15th of the month. The report shall detail:

2.4.3.2.1 Work Accomplishments.

2.4.3.2.2 Problems encountered, and corrective actions taken in the report month.

2.4.3.2.3 Task resources (manhours, materials, and/or travel) expended in the report month.

2.4.3.2.4 Cumulative information on resources expended from task start date to current date, to include a graphical summary of the status of funds and manpower expended/remaining.

2.4.3.2.5 Identify projected sampling requirements for data analysis (CDRL A002).

2.5 Deliverables

All deliverables must meet professional standards. Contractor format is acceptable for all documentation deliveries. Soft copies are required as specified.

The following items are deliverables which fall within the scope of this task and which are illustrative of the type of work the Government expects to order.

Material List and Costs

Monthly Cost Report

Material Kits, Parts, Assemblies

To complete this task the contractor must furnish the following deliverables:

2.5.1 Description

Deliverables shall consist of documents and parts/materials/assemblies that are required from client agency. • All requirements and duties described in this Statement of Work (SOW) shall be initiated and completed within the established schedule/guidelines.

2.5.2 Acceptance

Certification by the Government of satisfactory services provided is contingent upon the contractor performing in accordance with the terms and conditions of the referenced contract, this SOW and approved task proposal, and all amendments.

Written guidelines are supplemented by oral instructions. These guidelines cover the majority of the procedures necessary to accomplish this effort. Not all guidelines have been written.

2.6 Expertise

The contractor shall provide a task leader to provide total task management and supervise contractor personnel. The task leader will serve as the primary point of contact for all technical aspects of the required work, This person will also be a prime provider of the required technical services. No personnel services shall be performed. The Contractor shall provide personnel with a minimum of a High School Diploma. A college degree is preferred. The Contractor shall have a working knowledge of Microsoft Office products for word processing and spreadsheets such as Excel. Working knowledge of Access or the ability to learn is preferred.

2.7 Unique Services

2.7.1 Travel and Per Diem

Travel may be required in the performance of this delivery order. All travel will be performed in accordance with Joint Travel Regulations and will be approved by the delivery orders' CR prior to travel. Payment for travel that is not pre-approved may not be reimbursed.

2.8 Other Direct Charges (ODC)

ODC funds will be used to acquire items needed for solutions development, including hardware, software, training, and parts which serve_ to expedite the contractor's performance. Experience has shown requirements for such items. When the need for such items arises, it is important to make purchases quickly so as not to impede work. Coordinate equipment proposals with the government prior to purchase. All purchases of ODC' s shall be pre-approved in writing by the CR prior to purchase

3 ADMINISTRATIVE CONSIDERATIONS

3.1 Points of Contact

3.1.1 GSA's Information Technology Manager

650 E. 3350 N.
North Ogden, UT
84414
VOICE:

3.1.2 GSA's Administrative Contracting Officer

Denver Federal Center,
PO Box 25526,
Denver, CO 80225-0526
VOICE:

3.1.3 Client Representative (CR)

90" M_DOS/SGOAB
6900 Alden Dr
F. E. Warren AFB, WY 82001
Voice: "

3.1.4 Alternate Client Representative (ACR)

90th MDOS/SGOAB
6900 Alden Dr
F. E. Warren AFB, WY 82001
Voice:

3.2 Place of Performance

F. E. Warren AFB, Cheyenne, WY 82001 Voice:

3.3 Hours of Work

3.3.1 Contractor Coverage

The contractor will schedule routine activities at the specified Government site during the following hours.

Monday through Friday, 7:00 AM to 5:00 PM work week.

The Government furnished resources identified in Section 4.0 may be obtained during these hours. In the event that activities will be required outside these hours, the contractor shall make arrangements for this deviation in advance.

All tours of duty are subject to change to meet workload requirements.

Any variation from the above schedule will required *prior* approval of the CR. Any work performed outside the time frame must be coordinated and approved by the CR prior to performing work.

In the event of the closing of this office (e.g., severe weather conditions), contractor personnel are expected to report for work unless directed otherwise by their supervisor.

3.4 Duration of Task

The period of performance is 1 Aug 04 through 28 September 2004 with four 1-year options possible. This task order may be incrementally funded and the amount currently available for payment hereunder is limited to TBD (dollar amount) inclusive of fee. It is estimated that these funds will cover the cost of performance through 28 September 2004. Subject to the provision of the clause entitled "Limitation of Funds" (FAR 52.232-22) of the basic contract, no legal liability on the part of the Government for payment in excess of TBD (dollar amount) shall arise unless funds are made available and are incorporated as a modification to this order. **Contractor should include the four 1-year options within their cost proposal.**

3.5 Security and Privacy

3.5.1 Clearances

The contractor shall not divulge any information about files, data, processing activities or functions, user ID's, passwords, or other knowledge that may be gained, to anyone who is not authorized to have access to such information. The contractor/contract personnel shall abide by all government rules, procedures, and standards of conduct.

The Government shall provide all required security training.

3.5.2 Privacy Act

The provisions of the Privacy Act of 1974 protect information included in this task, therefore, all personnel assigned to this task will take the proper precautions to protect the information from disclosure.

3.6 Task Kickoff Meeting

The Contractor shall schedule with the Government a task Kickoff Meeting within five (5) working days after delivery order start and provide Kickoff Meeting Minutes within five (5) working days after the meeting, The minutes of the meeting shall detail, as a minimum, attendees' name, addresses, phone numbers, and items discussed.

4 GOVERNMENT FURNISHED RESOURCES

4.1 Facility. Government will provide the Contractor two (2) administrative workstations, as available, in Building 160 at F.E. Warren AFB, WY for the Contractor's work activities that necessitate the use of government resources. The normal duty hours are 0730 to 1700, Monday through Friday, except Federal Holidays. The Government furnished resources will be available to the Contractor during the same hours. Non-standard hours must be justified through the COR.

4.2 Equipment

4.2.1 The Government will provide the Contractor access to the computer hardware and software necessary to perform this task, as well as fax, phone, copier and all necessary office equipment, with the exception of portable computer systems. Any portable computer systems deemed necessary to the sustained accomplishment of this effort that will be billed as an ODC, will become property of the government and must be coordinated prior to expenditure.

4.2.2 Access to Government owned surveillance equipment (e.g. industrial hygiene air samplers, etc.) are available on an "as available" basis. Specialized equipment or equipment limitations may require the Contractor to supply /furnish corporate surveillance or rental

equipment necessary to accomplish the assessment. Any ODC expenditures must be authorized by the COR prior to the assessment.

4.2.3 Personal Protective/Safety Equipment. The government will not supply individual personal protective equipment or safety equipment (respirators, hard hats, safety toe shoes, ear muffs/plugs, etc.) as a reimbursable expense under this contract. The government will provide any disposable PPE/safety equipment (Tyvek coveralls, nitrile gloves, etc.), as available. The Contractor will provide employees with all field equipment and materials, to include personal protective equipment, and any OSHA directed assessments associated with the protective equipment necessary for execution of the occupational health sampling.

4.2.4 References / Technical Manuals. The Contractor will have access to appropriate Government regulations, technical information, contract information, and planning documentation during normal duty hours throughout the duration of this task.

4.3 Travel

Local Travel. Government requires contractor to travel in and around F.E. Warren AFB, as well as, to remote missile sites located in Wyoming, Nebraska, and Colorado during the execution of duties outlined in this SOW. **The use of Government vehicles assigned to the BES Flight is not authorized for contractors.** The Contractor shall provide necessary travel support to conduct work unimpeded by the government vehicle restrictions. Reimbursement will be under established procedures. Due to the remote locations and substandard / extreme road surfaces under which the Contractor maybe required to travel, it is recommended that a base model, compact four wheel drive pickup lease be considered for this requirement. This expense will be reported as an ODC on the monthly status report.

5 MATERIALS / TRAINING

5.1 Materials will be required to support the environmental and occupational health compliance monitoring programs for the 90 MDOS/SGOAB. The specific support will be to provide a continuing telecommunications capability (via cellular telephones) which will enable personnel to stay in constant contact with the 90 MDOS/SGOAB regardless of where they may be required to travel to perform assessments. All telecommunications support will be coordinated and approved by the COR and will have written approval by the contracting officer prior to expenditure of funds.

5.2 Training. The Government will not reimburse the Contractor for achieving or maintaining training / certifications or the man hours associated with such training / certifications necessary to perform assessment under this task order. Specifically, lead based paint and asbestos inspector/risk assessor certifications are necessary for this task order.

6 SECURITY / CLEARANCES

The Contractor will be required to have and maintain security clearances in support of this effort. The Contractor may be required to work with or around classified material or at locations requiring security clearances. At a minimum, the Contractor will be exposed to information covered under the Privacy Act of 1974, and if so, the Contractor shall comply with all applicable safeguarding and handling requirements associated with the Privacy Act data. The Contractor shall provide all required security training.

TECHNICAL SUPPORT TO 90 MDOS/SGOAB
SOW/CDRL CROSS REFERENCE

SOW PARAGRAPH CDRLs

TASK ORDER SOW 3.3.3.1	A001 Kickoff Meeting Minutes
TASK ORDER SOW 3.3.3.2	A002 Project Status Reports

Background Information for
Special Workplace Survey Assessments
AFT 48-145

1. The process of determining worst case first should be accomplished as follows, answering the following questions (the questions are listed in order of level of importance and priority):
 - 1.1. Does the chemical/physical hazard have expanded standards (AFOSH, OSHA, EPA) that govern exposures assessments, and controls? Those with expanded standards have priority. Table 1 lists compounds that have expanded OSHA requirements.

Table 1
OSHA EXPANDED STANDARDS

COMPOUND	29 CFR	COMPOUND	29 CFR
1,2- dibromo-3-chloropropane	1910.1044	Cadmium	1910.1027
1,3-Butadiene	1910.1051	Coal Tar Pitch Volatiles	1910.1002
2-Acetylaminofluorene	1910.1014	Coke Oven Emissions	1910.1029
4-Aminodiphenyl	1910.1011	Cotton Dust	1910.1043
4-Dimethylaminoazobenzene	1910.1015	Ethylene Oxide	1910.1047
Acrylonitrile	1910.1045	Ethyleneimine	1910.1012
Alpha-Naphthylamine	1910.1004	Formaldehyde	1910.1048
Arsenic, Inorganic	1910.1018	Lead	1910.1025
Asbestos	1910.1001	Methylene Chloride	1910.1052
Benzene	1910.1028	Methylenedianiline	1910.1050
Benzidine	1910.1010	N-Nitrosodimethylamine	1910.1016
beta-Propio lactone	1910.1013	Vinyl Chloride	1910.1017
Bloodborne Pathogens	1910.1030		

- 1.2. Quantities used, frequency of use, number of individuals involved in the activity. Those with larger quantities used and higher frequencies of use will have a higher priority.
- 1.3. Existing controls, existing assessment data, and confidence in the existing data. Those without any existing controls or inadequate existing controls will have priority.
2. Each evaluation of a hazardous noise source will include a definition of the hazardous noise area TAW AFOSH 48-19 "Hazardous Noise Program".
3. If respiratory protection is needed to control personal exposure it must be recommended TAW AFOSH 48-137 "Respiratory Protection Program.
4. If necessary, a Risk Assessment Code (RACs) will be computed TAW AFT 91-301 and may be assigned to activities that have category A's.
5. After special surveillance survey is complete contractor will compare findings with current workcenter casefile AF Form 2755. If special surveillance data conflicts with any data on the AF

Background Information for
Special Workplace Survey Assessments
AFI 48-145

form 2755 then a new 2755 will be generated and upon approval by the COR replace existing AF form 2755.

7. Contractor will document all correspondence, visits, and exposure monitoring with each work-center on the appropriate AF form 2754 "Chronological Workplace History",
8. Special Assessment surveys will be organized as such and placed in Tab B of the appropriate workcenter casefile maintained in the Bioenvironmental Engineering Flight, 90 MDOS/SGOAB, Bldg. 160, F.E. Warren AFB, Cheyenne, WY. — —
9. **Worker Casefile Description:** A list of current 90 MDOS/SGOAB work-center casefiles is included as attachment 2. Each casefile is divided into Tabs A through C. For this statement of work contractors will use Command Core System to document AF form 2754 "Chronological Workplace History", Tab B AF Form 2755 "Master Workplace Data Summary", and to file the special surveillance assessment documentation and report. A more detailed description of Tab B and specific documentation required for each assessment is listed below.
 - 9.1. **TAB B — Special Surveillance Assessments (SSA):** This Tab is sub-tabbed (B1 — B8), each tab holds Special Surveillance Assessment documentation relating to each special surveillance assessment. All assessment reports will be filed chronologically with supporting assessment documents/forms behind the report in the following order:

1	Special Surveillance Report
2	Pictures of the process
3	Chemical Exposure, (AF Form 2750, 2751, 2762, & 2758)
4	Copies of Ors TO's SOP's References if it is specific to this activity
5	Hazardous Waste Disposal Evaluations; (AF Form 2758 and survey assessment documentation)
6	Noise (AF Form 2758, DD Form 2214) (Define Hazardous Noise Areas)
7	Radiation (AF Form 2758, 2759);
8	Confined Space; (AF Form 2758 and survey assessment documentation)
9	Ergonomics; (AF Form 2758 and survey assessment documentation)
10	Thermal; (AF Form 2758 and survey assessment documentation)
11	Biological; (AF Form 2758 and survey assessment documentation)
12	AF Form 3952;

- 9.2. **Tab B(1)** — *AF Form 2755*: The AF Form 2755 generated by the Command Core System will be filed in this tab for each Potential Exposure Group (PEG) surveyed.
- 9.3. **Tab B(2)** — Special Assessment reports are filed in this tab in chronological order with the most recent first.
- 9.4. **Tab B(3)** — Industrial ventilation evaluations are filed in this tab.

Attachment 1

Background Information for
Special Workplace Survey Assessments
AFI 48-145

- 9.5. **Tab B(4)** — Noise surveys are filed in this tab.
- 9.6. **Tab B(5)** — Information regarding Confines Space program and Master Entry Permit are filed in this tab.
- 9.7. **Tab B(6)**— Ionizing and Non-ionizing radiation information is filed in this tab. This includes, but not limited to, RF surveys of emitters, survey's of radioactive material storage areas, etc.
- 9.8. **Tab B(7)** — Waste stream characterizations are filed in this tab.
- 9.9. **Tab B(8)** — All information regarding fetal protection is filed in this tab. This may be data regarding potential mutagens, teratogens, and carcinogens used by the work center.

Listing of Industrial Activities
Assigned as Category "A" Hazards

ID	Process ID	Task ID	Process ID Name	Process Name
97	0071-977A-013	1	BLAST VALVE REFURBISHING	Nickel plating (Task is pending. Not currently performing.)
131	0071-509A-012	1	Transporter Trailer hoist /railway assembly	Applying Solid Film Lubricant
142	0071-977A-002	1	BRINE CHILLER MAINTENANCE	Desoldering/soldering filter on copper piping
148	0071-504A-010	1	Preventive Maintenance on Guild Rails	Applying Solid Film Lubricant to B-plug guild rails
122	0071-508A-003	1	Launch Facility Maintenance	Corrosion Treatment of the (moisture ladden) space in lower equipment room at all launch facilities
1019	0071-804A-006	1	SEML sodium chromate.	Sodium chromate treated coolant within umbilical connection.
1020	0071-504A-002	1	Diesel Engine Unit (DEU) Maintenance	Removal and Replacement of fuel system components
211	0071-211A-003	4	Engine Repair/Rework	Welding Engine Components
212	0071-211A-003	4	Engine Repair/Rework	Welding Engine Components
255	0071-226A-001	1	PAINT STRIPPING (MECHANICAL)	Removing Paint
258	0071-603A-002	3	Cleaning Spray Paint Equipment	Spraying paint remover through spray gun
125	0071-305A-002	1	Corrosion Prevention	Aluminum Treatment
214	0071-211A-003	4	Engine Repair/Rework	Welding Engine Components
262	0071-211A-001	9	Preventive Maintenance on Generators	Applying acrylic enamel reducer to paint
268	0071-211A-001	10	Preventive Maintenance on Generators	Applying enamel to engine
283	0071-553A-002	11	Painting WS Components	Apply coating to H1473
299	0071-226A-002	1	Oxy-acetylene Torching	Shock Attenuator
305	0071-601A-001	13	Autobody Repair	Applying thinner to vehicles
316	0071-504A-008	1	Preventive Maintenance on Minuteman WS Components	Changing Guidance System Coolant Filters

Attachment 2

Listing of Industrial Activities
Assigned as Category "A" Hazards

ID	Process ID	Task ID	Process ID Name	Process Name
321	0071-508A-005	1	Sanding & Priming	Sanding & Priming UHF Antenna
322	0071-508A-001	11	Painting Operations	Primer Application on Steel Floors of MAFs
293	0071-553A-002	1	Painting WS Components	Applying primer coating to support equipment
320	0071-100A-004		Preventive Maintenance	Lube Elevators
326	0071-553A-002	8	Painting WS Components	Coating shipping containers
329	0071-309A-002	10	Corrosion Control	Paint Missile Communications Control System Drawers & Cabinets
1415	0071-811A-004	9	Maintain Support Vehicles	Air Elevator Support Truck Compressor Air Dryer
311	0071-508A-004	1	Removal of Paint/Primer in LCEB/LECs	Removal of Paint/Primer of Steel Floors of LCEB/LECs (Mechanical)
312	0071-504A-007	1	Preventive Maintenance on Brine Chillers	Removal of Anit-Sweat Tape from Brine Chillers (PACM)
339	0071-553A-002	16	Painting WS Components	Applying coating compound to metal
349	0071-211A-001	11	Preventive Maintenance on Generators	Battery replacement
350	0071-211A-014	1	Engine Overhaul	Cleaning engine parts With Glove Box Blaster
254	0071-601A-005	32	Engine Component Repair	Applying solder to vehicle radiator
1482	0071-224A-006	1	Enter Confined spaces to service HVAC System or system components	Enter Confined spaces to service HVAC System or system components
82	0071-216A-001	1	MAF Drinking Water System Up-grade	Torching Heavy Metal Paints and Metal Structure
409	0071-508A-001	14	Painting Operations	Blue polyurethane use.
439	0071-508A-001	12	Painting Operations	Epoxy primer use.
500	0071-601A-005	2	Engine Component Repair	Applying acid to radiator bare metals prior to soldering
544	0071-30413-007	1	Soldering	Making connections of wires to electrical parts.
561	0071-304B-009	1	Video display unit preventive maintenance	Soldering circuit breaker

Attachment 2

Listing of Industrial Activities
Assigned as Category "A" Hazards

ID	Process ID	Task ID	Process ID Name	Process Name
652	0071-802A-004	1	Preventive Maintenance on tie-down equipment	Lubricating pylon plates, tie-down bolts, carriage bolts
1263	0071-977A-004	5	REPAIR BLAST DOOR	Grinding Outside Edges of Door
697	0071-807A-007	1	Tools Maintenance	Tools Lubrication
711	0071-977A-019	1	REPAIR/REWORK OF B-PLUG	Lubricate B-Plug shaft
729	0071-211A-014	3	Engine Overhaul	Clean parts
1504	0071-804A-005	1	Repair	Remove dry film lubricant from locking mechanism I arts
777	0071-807A-003	1	PAH Maintenance	Lubrication of parts
867	0071-553A-003	5	Preventive Maintenance on WS Components	Applying CPC to components
870	0071-553A-003	6	Preventive Maintenance on WS Components	Applying CPC to components
872	0071-553A-002	7	Painting WS Components	Applying white paint
875	0071-553A-003	18	Preventive Maintenance on WS	Applying lubricant
886	0071-301A-003	4	Great Stuff	Great Stuff
923	0071-603A-003	1	Repair/Rework of Vehicle Body	Drilling, Grinding, & Sanding
989	0071-977A-007	3	REPAIR/REWORK 36" BLAST VALVE	Sealing/securing bolts
1025	0071-977A-020	1	REPAIR/REWORK OF SUMP PUMP LINES	Grinding debris/build-up from underneath sump pump lines
1176	0071-223A-003	4	Historical Building/Housing Porch Renovation	Paint removal using hand chiseling/hammering on metal column bases
1038	0071-804A-035	1	GM for Critical System	Pour sodium chromate into GNC chiller
1298	0071-226A-003	1	MAF Water System Preventative Maintenance	Clean/Disinfect potable & clean water storage tanks
1094	0071-603A-001	1	Painting Motor Vehicles	Applying Chroma Base Clear reducer/activator
1178	0071-223A-003	2	Historical Building/Housing Porch Renovation	Paint removal using electric sander on wood components

Attachment 2

Listing of Industrial Activities
Assigned as Category "A" Hazards

ID	Process ID	Task ID	Process ID Name	Process Name
1179	0071-223A-003	3	Historical Building/Housing Porch Renovation	Paint removal using heat gun on wood components
1180	0071-223A-003	5	Historical Building/Housing Porch Renovation	Paint removal using needle gun on metal column bases
1177	0071-223A-003	1	Historical Building/Housing Porch Renovation	Paint removal using hand scraping on wood components
1212	0071-977A-002	6	BRINE CHILLER MAINTENANCE	Removing insulation/paint materials from brine lines prior to re-insulating
1247	0071-110A-001	1	Launch Facility Drain Modification	Cutting drain-line pipe with grinding wheel
1289	0071-503A-003	1	PM on Coolant Unit	Coolant Mixing
1291	0071-503A-003	2	Coolant Mixing	Coolant Mixing
1319	0071-100A-006	4	Painting	Spot Paint Nav Lights
1321	0071-100A-006	5	Painting	Applying paint to aircraft surface
1322	0071-221A-001	1	Repair/Rework of electrical components	Use of hazardous noise producing equipment
1312	0071-503A-009	1	Working around hazardous noise emitters	Working with the GCCU test bench and work cage
1505	0071-804A-023	1	Debrin bin enable	Applying grease to Load Pin Threads
1487	0071-508A-004	2	Removal of Paint/Primer in LCEB/LERs	Removal of Paint/Primers of Steel Floors of LCEB/LERs
1475	0071-100A-006	6	Painting	Paint Aircraft Surface
1526	0071-702A-002	2	Indoor CATM Range Maintenance	Range Cleaning using Wet Methods
1527	0071-702A-002	1	Indoor CATM Range Maintenance	Bullet Trap Cleaning
1533		0	Service Battery Carts	Service Battery Carts
1609	0071-804A-001	0	Preventive Maintenance	Lubricate aim-disarm device access door fasteners
1420	0071-811A-002	11	Equipment Maintenance	Used General Purposes
1426	0071-224A-002	1	Maintain HVAC Systems	Using or working around Hazardous Noise Producing Equipment
1429	0071-811A-002	16	Equipment Maintenance	Used for general purposes

Attachment 2

Listing of Industrial Activities
Assigned as Category "A" Hazards

ID	Process ID	Task ID	Process ID Name	Process Name
1617	0071-508A-001	0	painting top sides of LF's	Apply paint to LF surface
1636	0071-508A-001	0	Site painting	Applying paint to surfaces
1637	0071-508A-001	0	Corrosion Preventive Procedure	Applying Alodine to surfaces
1638	0071-508A-001	0	Site Lubrication	Corrosion Treatment
1443	0071-224A-003	1	Cleaning Parts	Using Bead Blaster to clean parts
1745	0071-508A-002	1	Grinding	Grinding on Capsule Blast Door.
1780	0071-251A-001	1	Cleaning	Applying cleaner to conduit
1781	0071-251A-002	1	Cleaning	Applying cleaner to surface
1782	0071-251A-003	1	Cleaning	Applying detergent to surface
1693	0071-251A-010	1	PM	Applying lubricant to surface
1808	0071-213A-002	1	Management of Insects	To Prevent and Kill Insects
1340		0	Working with equipment which produces potentially hazardous noise	Working with equipment which produces potentially hazardous noise
1341	0071-702A-001	1	Indoor CATM Instructing	Live Fire Instructing
1506		0	Veil Maint. Personnel performing refueling maint. Processes	Refueling maintenance tasks
1395	0071-224A-007	1	small emergency based Asbestos abatement or cleanup	Removing/cleanup of suspected Asbestos Containing material from buildings

Attachment 2

DELIVERABLE SCHEDULE

PHASE	DELIVERABLE	DUE DATE CDRL	CDRL
Task	Start		None
Planning	Kickoff Meeting	+ 5 work days	
	Draft Minutes	+ 5 work days	A001
	Government Comments	+ 10 work days	
	Final Minutes	+ 5 work days	A001
	Project Status Report	Monthly 15 of Month	A002
Data Management Support	- Information as Required Including but not limited to -Document completed on AF Forms -Filing Hard Copy forms in Casefiles -Filing electronic forms in electronic files plan -Updating Command Core/BEEDS database	As Required Report in PSR	A002
Reporting Hard Copy	Special Surveillance Reports	As required	A002
Data	Management CDROM that includes all accomplished forms and reports Reporting	As Required	A002

7. SPECIAL INSTRUCTIONS

7.1. General Miscellaneous

Management of this task will be performed by GSA ITM through its client agency's CR. A permanent CR will be established for all Government and contractor meetings, technical guidance and product deliverables. The CR should be capable of providing all technical assistance and clarification required for the performance of this task. The CR has been briefed on the avoidance of personal services and those actions that represent personal services. The client agency has determined that use of a GSA schedule contract to satisfy the requirements of this task order is in the best interest of the Government, economic and other factors considered, and this task is not being used to procure services prohibited by Subpart 37.1 of the Federal Acquisition Regulations (FAR).

The CR and the Alternate Client Representative will be responsible for coordinating all task-related matters within the client organization, for ensuring that client-supplied items specified in this task order are available when needed, and for apprising the ITM of any problems with the contractor that may affect delivery or costs of completed work.

7.2 Task Management

The Government will not supervise the day to day activities of assigned contractor personnel. The contractor will provide total task management and supervision.