

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE	OF	PAGES
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2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. <i>(If applicable)</i>
6. ISSUED BY	CODE	7. ADMINISTERED BY <i>(If other than Item 6)</i>	CODE

8. NAME AND ADDRESS OF CONTRACTOR <i>(No., street, county, State and ZIP Code)</i>	(X)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED <i>(SEE ITEM 11)</i>
		10A. MODIFICATION OF CONTRACT/ORDER NO.
		10B. DATED <i>(SEE ITEM 11)</i>
CODE		FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment your desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA *(If required)*

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: <i>(Specify authority)</i> THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES <i>(such as changes in paying office, appropriation date, etc.)</i> SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER <i>(Specify type of modification and authority)</i>

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION *(Organized by UCF section headings, including solicitation/contract subject matter where feasible.)*

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER <i>(Type or print)</i>	16A. NAME AND TITLE OF CONTRACTING OFFICER <i>(Type or print)</i>		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
<i>(Signature of person authorized to sign)</i>		<i>(Signature of Contracting Officer)</i>	

SECTION 00900

DESCRIPTION/SPECS/WORK STATEMENT

1.0 **OBJECTIVE:** This contract is intended to provide rapid response to design-build, construction, and or remediation of real property (i.e. major and minor construction; maintenance and/or repair relating to, but not limited to, civil, mechanical, plumbing, structural, electrical, HVAC, instrumentation, security and safety areas of Immigration and Naturalization Service (INS) facilities and other Government civil/military facilities) in a cost effective manner. Some Architect-Engineering Services related to construction may be required. A Professional Engineering “seal” shall be provided on that work. See the following Sections for specific tasks:

2.0 **DESCRIPTION.**

2.1 The Contractor shall provide, upon receipt of a task order, all labor, materials, supplies, parts (to include system components), plant, supervision, equipment, and related services, (except when specified as Government furnished), to repair, construct, and/or maintain military or civil real property facilities and structures within the geographic boundaries of the INS Central, Eastern and Western area and the U.S. Army Corps of Engineers – Southwestern Division as specified in strict accordance with all terms, conditions, special contract/task order requirements, specifications, drawings, attachments, and exhibits contained in the contract or incorporated by reference.

2.1.1 Contractor's work and responsibility shall include all Contractor planning, programming, administration, and management necessary to provide all construction (major and minor) or remediation (i.e. maintenance, repair, and/or construction and services) as specified. The work shall be conducted by the Contractor in strict accordance with the contract, the INS Design Guides and Standards (as applicable), and all applicable Federal, State, and local laws, regulations, codes, or directives. The Contractor shall provide related services such as preparing and submitting required reports, performing administrative work, and submitting necessary information as specified under this contract and within each task order. The Contractor shall ensure that all work provided meets the scope of work for each task order, and any special specifications included with the individual task order or included in any applicable documents.

2.1.2 The Government will provide a detailed scope of work to the Contractor detailing the task to be accomplished. The details provided will vary from a general idea of what is required with no drawings to complete design documents, depending on the complexity of the project. The Contractor shall use the information provided by the Government and submit a complete proposal regardless of how much information is provided by the Government. The proposal shall include the remediation method, labor and materials necessary for performing the work required. For task orders where no drawings are provided by the Government, the Contractor shall provide sketches to clearly show what work is included with his proposal.

2.1.3 The Contractor shall complete all work and services under this Contract in accordance with **(AM#3) this Contract's specifications and the work plan documents and schedules** established in each task order. Submittal dates will be included in the task order. These dates identify when submittals are due in the issuing office and other addresses identified in the task order. Types and numbers of submittals and dates and places for review meetings shall be established by each task order.

2.1.4 The Principal Contracting Officer authority will be in Contracting Division, Fort Worth District. As such, the Fort Worth District will maintain responsibility for the contract administration and legal support required for the resulting contracts. Administrative Contracting Officers, Contracting Officer Representative, Engineering Management, Construction Management and Legal support for task orders may be assigned to any Corps of Engineer District within the INS Central, Eastern or Western boundary area, or within the SWD boundary area. Inspection and acceptance will be in accordance with the task order performance criteria and will be enforced by the assigned Contracting Officer Representative (COR). Any and all assigned CORs will be Corps of Engineer employees.

2.1.5 It is the intent to award five contracts (three (3) Unrestricted and two (2) 8(a) Competitive). Once

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awarded, the Unrestricted Contractors shall be required to compete with each other and the 8(a) Competitive Contractors shall be required to compete with each other for award of Task Orders on a technical and price basis, as well as obtain competition to support their subcontract pricing on Task Orders. Competition for task orders will be inclusive of the total contract capacity.

2.1.6 The total contract capacity anticipated is \$281 Million (\$251 Million for the Unrestricted Contractors and \$30 Million of the 8(a) Competitive Contractors). To preclude the need to re-solicit, if two contracts cannot be awarded to 8(a) Competitive Contractors, the total contract capacity of \$281 Million (to include \$30 Million originally targeted for 8(a) Competitive Contractors) will be distributed by one, or a combination of two methods to successful awardees: 1) equally distribute the total contract capacity among the successful Unrestricted Contractors, and/or 2) make an additional competitive award to a fourth Unrestricted Contractor.

2.1.7 The contracts will allow firm-fixed price task orders. In addition, follow-on work on a sole source basis may be considered in accordance with Federal Acquisition Regulation (FAR) 6.3. These methods will be used to procure design-build and fully designed construction projects in accordance with FAR 36.3, as well as, major and minor construction, renovation, border barrier infrastructure (roads, drainages, bridges, vehicle barriers, low water crossings, pedestrian fence barriers; alteration, repairs, preventive maintenance, A-E Services, anti-terrorism/force protection requirements in accordance with FAR parts 12, 14, 15 and 22.

2.1.8 The maximum task order limitation for the Unrestricted Contractors will be \$30 Million. The maximum task order limitation for the 8(a) Competitive Contractors will be \$10 Million. The minimum order limitation for both the Unrestricted and 8(a) Competitive Contractors will be \$2,500.

2.1.9 Each contract will be awarded for a one-year base period with four-one-year option periods, for a total contract duration of five (5) years. The contracts will remain active 1) unless the contractor has a documented past performance record of unsatisfactory; 2) until contract expiration; 3) until task order completion; 4) until the contractual funding limit is reached; or 5) the contract is Terminated for Convenience of the Government. It is anticipated that any remaining capacity from awarded contracts with documented unsatisfactory performance may be distributed amongst the remaining contractors with a record of satisfactory performance.

3.0 DEFINITIONS.

3.1 The following terms apply to this contract (the list is not all inclusive).

3.1.1 **Site Survey:** An inspection of a facility to evaluate areas which need remediation.

3.1.2 **Feasibility Study:** A study undertaken to determine the cost effectiveness of a proposed facility remedial action.

3.1.3 **Work Plan:** A detailed package consisting of single line diagrams, engineering calculations, criteria, manufacturers' data/cut sheets, specifications, budget estimates, etc., suitable to provide details to remediate a facility

3.1.4 **Facility Remedial Project (FRP):** A project undertaken to correct a situation identified from a site survey, feasibility study, or other sources.

3.1.5 **Remediation Action:** The action taken to implement a work plan; e.g., repair, renovation, minor new construction.

3.2 Data Submittal Requirements.

3.2.1 **DD Form 1423 – CONTRACT DATA REQUIREMENTS LIST.** These forms, attached to Section 00910 of this contract, show the frequency of submittals and the number and destination of the

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submittals as well as related contracting office requirements. They are referenced in the scope of work (SOW) by title and DATA ITEM NUMBER (DIN). The DIN is assigned to the data submittal requirements for the Contractor. The DIN is alpha-numeric in that it is composed of alphabetical letters and sequential data submittal requirements, numbers: e.g., FRP0001 is the first (001) data submittal requirement for the Facilities Remediation Project (FRP). They are cross-referenced to the scope of work and DD Form 1644 described below through common DIN titles.

3.2.2 **DD Form 1664 - DATA ITEM DESCRIPTION.** These forms, attached to Section 00910 of this contract, contain the requirements for contractor data submittals required in the SOW. Each DD Form 1664 is coded with the same alpha-numeric DIN numbers and titles as the DD Form 1423s for cross-referencing data submittal requirements, frequency of submittals, and number and destination of submittals.

4.0 SERVICES TO BE PERFORMED.

4.1 **General Services:** The Contractor shall, commencing upon issuance of a task order, supply all personnel, tools, equipment, transportation, materials, and supervision (except as otherwise noted or provided by the Government) to safely and efficiently perform the FRPs. All task orders to be completed under this contract shall be performed in accordance with applicable provisions of the U.S. Army Corps of Engineers Safety and Health Requirements, Manual, EM 385-1-1; the Fort Worth Design Manual (as applicable); the INS Design and Standards Guide (as applicable); and the Architectural and Engineering Instruction (AEI), Design Criteria, unless other criteria is provided by the Contracting Officer.

4.1.1 **Contractor's Representative:** The Contractor shall execute the work under the direction of a **(AM#3) Contractor's Program Manager and Task Order Project Managers** approved by the Contracting Officer. ~~(AM#3) (Sentence Deleted)~~. The **(AM#3) Program Manager** shall be responsible for the overall management and coordination of this Contract and shall be the central point of contact with the Government for performance of all work under this Contract including warranty. Another individual may be designated to temporarily act for the **(AM#3) Program Manager**; however, forty-eight (48) hours advance notice, in writing, of such change shall be provided to the Contracting Officer.

4.1.2 **Contractor's Project Managers:** The Contractor's Project Manager **(AM#3) for a task order** shall oversee task accomplishment, administer all instructions, and answer all questions from the Contracting Officer pertaining to the tasks during the life of the **(AM#3) task order**. **The full-time on-site Project Managers shall be designated in writing (listing name, address, and local home telephone number). The Project Managers shall report directly to the Program Manager and to the Contracting Officer's Representative for their task order.** The Contractor's Project Managers shall be responsible for the complete coordination of all work **(AM#3) for their task orders**. The Contractor's Project Managers shall be responsible for ensuring that adequate internal controls and review procedures are followed in order to eliminate conflicts, errors and omissions and for ensuring that all technical requirements are met. **(AM#3) Another individual may be designated to temporarily act for the Project Manager; however, forty-eight (48) hours advance notice, in writing, of such change shall be provided to the Contracting Officer.**

4.1.3 **Overall Responsibility:** The Contractor shall be responsible for all site surveys; feasibility studies; calculations; work plans; remediation actions; equipment startups; and testing, repair, and/or training required for satisfactory completion of the FRP as required by each individual task order. This shall include, but not be limited to providing labor, equipment, materials, applicable engineering documentation, and other necessary services and/or products for the remediation, implementation, or testing that may be required by the individual task order.

4.1.4 **Codes and Standards:** The site surveys, work plans, feasibility studies, remedial actions, equipment startup and testing and/or repair shall conform to the requirements of this contract. The Contractor shall adhere to codes and standards as specified herein and in the individual task orders. All codes and standard requirements shall be based on the latest edition of codes applicable at the time the task order is issued. All work shall comply with local, state, national, INS or military codes, whichever is the most stringent and

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applicable to the task order.

4.1.5 Documentation: The Contractor shall implement, maintain, and control a system for identification, preparation, reproduction, distribution, and maintenance of all documentation, dates and information necessary for its internal management as well as for Government management of the individual projects and the total program.

4.1.6 Presentations and Meetings: Times and locations of presentations and meetings shall be identified in each task order.

4.1.7 Safety and Health Program: Site activities performed in conjunction with this program may pose safety hazards which require specialized expertise to effectively address and eliminate. The Contractor shall be responsible for preparing and implementing an effective safety and health program, to include a generic site safety and health plan prepared in accordance with DD Form 1423, DIN FRP0001. This plan shall be capable of being adapted by means of a supplement to the main plan as required by individual task orders.

4.1.8 Quality Control Program: The Contractor shall develop, implement, and document an effective quality control plan for the program. Providing a generic site quality control plan prepared in accordance with DD Form 1423, DIN FRP0002. This generic site quality control plan shall be submitted to the Contracting Officer for approval within 30 days, or an agreed to shorter period, after contract award. This plan shall be capable of being adapted by means of a supplement to the main plan as required by individual task orders.

4.2 Specific Services.

4.2.1 Permits: The Contractor shall identify and obtain all permits from Federal, State, local, or installation agencies.

5.0 APPROVALS, RESPONSIBILITIES, QUALIFICATIONS FOR LABOR CATEGORIES

5.1 Staffing Approvals: Prior to making changes in management staff, the Contractor shall notify the Contracting Officer in writing of changes in his/her proposed management staff as set forth in his/her technical proposal.

5.1.1 The Contractor shall maintain a management staff with comparable ability and experience to the staff listed in the management proposal. Any changes from the proposed and accepted management staff must be approved by the Contracting Officer. A request for a change to the approved staff must be submitted in writing. A current qualification statement, and reason for changing the personnel, shall be included in the request for approval.

5.1.2 Resumes that have been previously submitted to the Government need not be a part of the individual task order proposal, unless so specified in the task order. Federal, military and civilian, employees shall not be employed by the contractor in performance of any work under the contract, e.g., during off-duty hours, regular hours, or while on annual leave.

5.2 (AM#3) Qualifications and Responsibilities

5.2.1 Program Manager: This is the individual who has the direct responsibility for contract execution. This individual shall serve as the single point of contact and liaison between the Contracting Officer and the Contractor.

5.2.2 Project Manager: This is the individual who has the direct responsibility for all operations on **(AM#3) a task order site**. This individual may also serve as the safety officer and the site quality control officer, if the dual roles are **(AM#3) permitted** in the individual task order.

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5.2.3 **Project Engineer:** This individual shall provide professional engineering services.

5.2.4 **Project Superintendent:** This individual shall supervise the FRP work on site as stated in each task order. (AM#3) **This person may also serve as the Project Manager.**

5.2.5 **Contract Administrator:** This individual shall be directly responsible for contract administration.

5.2.6 **Technical Staff:** The technical staff shall consist of architects and engineers, (general, civil, mechanical, electrical, structural, fire protection, and/or safety), technicians and instrumentation specialists (DDC, Fire, security/intrusion detection).

5.2.7 **Quality Control Manager:** This individual shall be directly responsible for the Quality Control Program.

5.2.7.1 **Quality Control Officer:** This individual shall be directly responsible for the site quality control. This position may be held jointly by the project manager, if the dual roles are stated in the individual task order.

5.2.8 **Safety Engineer:** This individual shall be directly responsible for the Safety Program and site safety. This position may be held jointly by the project manager, if the dual roles are stated in the individual task order.

5.2.8.1 **Site Safety Officer:** This individual shall be directly responsible for site safety. This position may be held jointly by the project manager if the project manager, if the dual roles are stated in the individual task order.

5.2.9 (AM#3) Project Scheduler: The Contractor shall designate an individual who will be responsible for developing and updating the task order project schedule in accordance with Section 01320A PROJECT SCHEDULE (NETWORK ANALYSIS SYSTEM) or 01321 PROGRESS SCHEDULE (BAR CHART), whichever is required by the task order. Project Scheduler's qualifications and duties shall be in accordance with the requirements specified in Section 01320A PROJECT SCHEDULE (NETWORK ANALYSIS SYSTEM) but which shall be applicable to the type of schedule required. This person may have other duties unless otherwise required by the task order.

5.2.10 (AM#3) Additional or Replacement People: Additional specialized safety and quality control people may be required e.g., Fire Protection, Mechanical controls, HVAC balancing, etc. The contractor may need to hire an outside lab e.g., concrete testing, HTRW testing, welding testing, etc. (AM#3) **Alternates or replacement Contractor team members shall meet the same requirements as for the designated team members.**

5.2.11 Minimum Qualifications for Labor Categories: The Contractor shall possess a variety of skills in order to perform this effort. There is no limitation of the use of employees with qualifications exceeding those listed. Minimum qualification standards for labor categories are set forth below.

Professional Level 1

Project Superintendent, Quality Control Manager, Quality Control Office, Site Safety Officer, Computer System Specialist, Contract Administrator, and Engineering Support - Shall have five-years' experience in the related technical field. Professional(s) shall be familiar and conversant with the various codes and standards applicable to facility remediation projects.

Professional Level 2

Architectural, Engineering, Cost Estimator, Training, Computer Scientist, Safety Engineer,

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Industrial Hygienist, Biologist, Environmentalist, and Agronomist - Shall have a recognized four-year college degree in engineering (or related technical fields) and three-years of design review and engineering or service experience (in unique discipline) in remediation projects, and five-years construction estimating experience. Professional(s) shall be familiar and conversant with the various codes and standards applicable to facility remediation projects, and may include architects, senior engineers (except safety), training specialist, and technical writers.

Professional Level 3

Project Engineer - Shall have a recognized four-year degree in engineering; registered professional engineer; minimum experience of five-years (or minimum experience of ten years in lieu of a four year degree) in engineering, design and design review of facilities remediation projects. Professional(s) shall be familiar and conversant with the various codes and standards applicable to facility remediation tasks covered by the scope of work.

Professional Level 4

Program and Project Managers – Shall have a recognized four-year college degree in engineering or related technical field or business/management, minimum experience of five-years (or minimum experience of ten years in lieu of a four year degree) in managing and supervising engineering and facilities remediation projects. Professional(s) shall be familiar and conversant with the various codes and standards applicable to facility remediation tasks covered by the scope of work.

6.0 ACTIVITIES UNDER FACILITY REMEDIATION PROJECTS.

6.1 **Task Orders:** The activities to be performed by the Contractor under this contract and subsequent task orders are described in general terms below (this list is not all inclusive). The specific tasks to be performed will be identified in each task order. The Contracting Officer reserves the right to modify duties and time periods in the task order. At the completion of each approved task order, the results, documented and conceptual, becomes the property of the Government. The Contracting Officer will decide whether or not to award another task order.

6.1.1 **Site Survey Proposal.** Upon request by the Contracting Officer, the Contractor shall submit a site survey proposal in accordance with DD Form 1423, DIN FRP0003.

6.1.2 **Site Survey.** Within 5 working days after the acceptance of, the Site Survey Proposal by the Contracting Officer, the contractor shall start a site survey in accordance with DD Form 1423, DIN FRP0004.

6.1.3 **Site Survey Report.** Within 10 working days after conclusion of the site visit, the contractor shall prepare and submit to the Contracting Officer, a site survey report in accordance with DD Form 1423, DIN FRP0005.

6.1.4 **Feasibility Study.** When the potential and/or the results of the site survey report justifies it (in the opinion of the Contracting Officer), a feasibility study shall be conducted based on the findings of the site survey report in accordance with DD Form 1423, FRP0006. Feasibility Study shall be submitted within 10 working days after it is requested by the Government, unless the task order states otherwise.

6.1.5 **Work Plan.** A detailed package made up of single line diagrams, engineering calculations, criteria, manufacturers' data/cut sheets, specifications, cost estimates, etc., suitable to provide details to remedy a facility problem. Registered professional engineers, architects, and industrial hygienists shall certify with their signature and stamp all task order efforts involving life, safety and/or fire protection situations as well as to certify proper usage of codes and standards. **(AM#3) There are three** ~~Three~~ types of

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work plan may be specified under this contract. These are Type 1, Type 2 and Type 3 work plans. Final determination of selection of a work plan type will be specified on the task order or by the Contracting Officer.

6.1.5.1 **Type 1 Work Plan** (DD Form 1423, DID MFRP007A) is one that requires no engineering effort and a minimal level of documentation (e.g., duct cleaning, signage, inspection and minor repairs, etc). It is not for use for projects better suited to the Type 2 or Type 3 Work Plan (see below).

6.5.1.2 **Type 2 Work Plan** (DD Form 1423, DID MFRP007B) is one that requires minimal engineering effort and a minor level of documentation to define the effort proposed for the action. This effort makes maximum use of schedules, manufacturers' data, sketches, etc. and minimizes the use of formal specifications, drawings, etc. utilized in the Type 3 Work Plan, while at the same time providing ample details to carry out the project (e.g., in-kind equipment replacement, equipment repair, roof replacement, replacement of components (motors, pumps, etc., of existing equipment). It is not for use for projects better suited to the Type 3 Work Plan (see below).

6.5.1.3 **Type 3 Work Plan** (DD Form 1423, DID MFRP007C) is one that requires extensive engineering effort and a detailed level of documentation to define the effort proposed for the action. This effort includes specifications, drawings, schedules, etc. It is intended for the type of work involved in replacement of major equipment, rehabilitation of, or construction (major or minor) of new, large or complex facilities, equipment replacement involving resizing and similar complex projects.

6.5.1.4 A final copy of the work plan as detailed in the task order or directed by the Contracting Officer shall be submitted for approval prior to beginning any major action. It is the decision of the Contracting Officer to accept or reject the initial final submittal on its own merit or request a submittal in the form of a back-check final. The back-check final shall be to ascertain that all Government comments from the initial final submittal have been incorporated. In the case where the back-check final is not submitted, the contractor shall still provide to the Contracting Officer a written response to all review comments. The final work plan shall become the property of the Government and its use in future work/construction shall be the option of the Government. Any pricing proposals including subcontractor quotes shall be considered confidential, if so requested by the Contractor.

The Contracting Officer shall decide to accept or reject the preliminary plan on its own merits or to continue through final review. The final review will be to ascertain that all Government review comments from the preliminary review have been incorporated.

6.1.6 **Negotiations.** The negotiations, when required, between the Contracting Officer, and the Contractor, shall begin at a time prescribed by the Government. Details covered in negotiations shall include, but not necessarily be limited to:

- Scope of Work Plan.
- Period of Contract.
- Technical Details of Work Plan.
- Management of Work Plan.
- Cost of Price Proposal (FRP0008).

Implementation of the remediation action shall not begin until all disagreements on the above items have been resolved between the Contractor and the Government.

6.1.7 **AWARDED ACTION:** After the action has been awarded (through the medium of a task order) the contractor shall:

6.1.7.1 Attend a pre-construction conference with the Contracting Officer (or authorized representative(s)) for review of the items described in DD Form 1423, DIN FRP0009.

6.1.7.2 Begin work on the facility in accordance with the approved work plan following the approved work schedule. As work progresses, the contractor shall meet the following

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requirements:

a. Adhere to the approved plan for site safety and health, prepared and submitted in accordance with DD Form 1423, FRP0001 and as modified by the task order.

b. Adhere to the approved quality control program, prepared and submitted in accordance with DD Form 1423, DIN FRP0002 and as modified by the task order.

c. Prepare and certify a comprehensive work, schedule based on the proposed work plan in accordance with DD Form 1423, FRP0010.

d. Remediate/Construct the facility in accordance with the approved work plan previously submitted on in DD Form 1423, DIN FRP0007.

e. Submit weekly progress reports starting second week after issuance of task order in accordance with DD Form 1423, DIN FRP0011.

f. Maintain a telephone correspondence log in accordance with DD Form 1423, DIN FRP0012.

g. Conduct test of modified system/equipment and obtain Government inspection/approval in accordance with DD Form 1423, DIN FRP0013.

h. Prepare operation and maintenance manuals, for the modified system/equipment in accordance with DD form 1423, DIN FRP0014.

I. Prepare training program and train Government personnel in operation and maintenance of modified system/equipment in accordance with DD Form 1423, DIN FRP0015.

j. Provide equipment and construction warranties in accordance with DD Form 1423, DIN FRP0016.

k. Submit certified list of standard equipment and MFRP service organizations in accordance with DD Form 1423, DIN FRP0017.

l. Certify computer media in accordance with DD Form 1423, DIN FRP0018.

m. Prepare and submit project specific remediation reports including "lessons learned" documents in accordance with DD Form 1423, DIN FRP0019.

6.1.8 As-Built Drawings. As the job progresses, the contractor shall maintain redline as-built drawings, which reflects the status of the project in accordance with DD Form 1423, DIN FRP0020. At the completion of the project, the contractor shall submit final as-built drawings in accordance with DD Form 1423, DIN FRP0021. **(AM#3) See Sections 00800 SPECIAL CONTRACT REQUIREMENTS and 01770 TASK ORDER AND CONTRACT CLOSEOUT for additional requirements.**

7.0 SUBMITTED SURVEYS, STUDIES, PROPOSALS, AND WORK PLANS. All surveys, studies, proposals, and work plans submitted to the Contracting Officer will become the property of the Government.

8.0 ENVIRONMENTAL PROTECTION. The contractor shall perform all work in such a manner as to minimize the pollution of air, water, or land and to control noise and dust within reasonable limits and in accordance with federal, state, and local environmental laws.

9.0 ASBESTOS AND LEAD-BASED PAINT. When work is in areas suspected of containing asbestos or lead-based paint, the contractor shall notify the Contracting Officer immediately. If asbestos and/or lead-based

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paint are encountered during the course of a project, work shall cease immediately and the Contracting Officer shall be notified.

10.0 **SITE SECURITY.** The contractor shall provide site security (fencing, lighting, or guard services) as required by each task order. However, at a minimum, the contractor shall maintain the site and all other contractor-controlled areas in such a manner as to minimize the risk of theft, vandalism, injury, or accident. The contractor shall comply with site security regulations.

11.0 **ACCIDENT REPORTS.** The contractor shall comply with accident reporting requirements as outlined in the U.S. Army Corps of Engineers, Safety and Health Requirements Manual EM 385-1-1, which will be furnished by the Contracting Officer. All accident reports shall be submitted to the Contracting Officer within the time limits prescribed.

12.0 **PUBLIC AFFAIRS.** The contractor shall not publicly disclose any data generated or reviewed under this contract. The contractor shall refer all request for information concerning site conditions to the Contracting Officer or Ordering Officer for comment.

13.0 **REFERENCES.** The publications listed below form the basis for the work under this contract. Additional references may be identified as required in the task orders. Work done under individual task orders shall utilize the latest issue of the publication dated at the time of the task order award. When a required publication is not referenced in this list or the task order, the contractor shall utilize one that has national applications. Where conflicts arise between publications, the contractor is required to elevate the conflict to the Corps of Engineers Project Manager responsible for the task order and to provide a recommendation of how to resolve the contract.

13.1 American Hospital Association (AHA):

AHA	Maintenance Management for Health Care Facilities
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13.2 American National Standards Institute (ANSI):

ANSI C2	National Electric Safety Code
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13.3 American Society of Heating, Refrigerating, and Air Conditioning Engineers (ASHRAE):

Handbooks	Refrigeration Fundamentals HVAC System and Equipment HVAC Applications
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Standards	Ventilation for Acceptable Indoor Air Quality
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13.4 Installation Design Guide

13.5 Code of Federal Regulations (CFR):

29 CFR 1910	Occupational Safety and Health Standards - General Construction
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29 CFR 1926	Occupational Safety and Health Standards - Construction Industry
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SOLICITATION NO. DACW63-02-R-0009

ACCOMPANYING AMENDMENT NO. 0003 TO SOLICITATION NO. DACW63-02-R-0011

13.6 Department of the Army, Corps of Engineers Manual (EM): EM 385-1-1
Safety and Health Requirements Manual

13.7 Department of the Army, Corps of Engineers Regulation (ER): ER 25-345-1 Military
Publications System Operation and Maintenance Documentation

13.8 Department of the Army Regulation (AR): AR 385-40 Accident Reporting Standards

13.9 Department of the Army Technical Manuals (TM):
TM 5-810-1 Mechanical Design, Heating, Ventilating, and Air Conditioning,

TM 5-810-4 Compressed Air, TM 5-810-5 Plumbing,

TM 5-811-1 Electric Power Supply and Distribution,

TM 5-811-2 Electric Design, Interior Electrical System

TM 5-811-14 Coordinated Power Systems Protection

TM 5-815-3 Heating, Ventilation, and Air Conditioning (HVAC)

13.10 Joint Commission Accreditation on Health Care Organization (JCAHO):
JCAHO Joint Commission of Accreditation on Health Care Organizations

13.11 Military Handbooks (MIL-HDBK):
MIL-HDBK-1008B Fire Protection for Facilities Engineering, Design, and Construction,
MIL-HDBK-1190 Facility Planning and Design Guide,
MIL-HDBK-1191 Medical and Dental Treatment Facilities, Design and Construction Criteria

13.12 National Institute of Technology and Standards
Handbook 135 Life Cycle Cost Analysis

13.13 National Fire Protection Association, Inc. (NFPA):
NFPA 70 National Electric Code
NFPA 80 Doors and Windows
NFPA 99 Health Care Facilities
NFPA 101 Safety to Life from Fire in Building and Structures

13.14 Building Codes (52.9101-4000 TM)

All work shall be performed in compliance with the following National Standards and Codes, applicable.

American Institute of Steel Construction (AISC)

American Concrete Institute (ACI)

SOLICITATION NO. DACW63-02-R-0009

ACCOMPANYING AMENDMENT NO. 0003 TO SOLICITATION NO. DACW63-02-R-0011

Uniform Building Code (UBC)

Uniform Plumbing Code (UPC)

Uniform Mechanical Code (UMC)

Joint Commission Accreditation of Hospitals (JCAH)

Code of Federal Regulations (CFR)

OSHA General Industry Safety and Health Standards (29 CFR 1910), Publication V2206; and OSHA Construction Industry Standards (29 CFR 1926). One source of these regulations is OSHA Publication 2207, which includes a combination of both Parts 1910 and 1926 as they relate to construction safety and health. Contact the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

National Emission Standards for Hazardous Air Pollutants (40 CFR, Part 61).

Federal Standard (Fed. Std. 313A, Material Safety Data sheets, Preparation and the Submission).

13.15 Federal Standard 795, Uniform Federal Accessibility Standards.

13.16 Americans with Disabilities Act (ADA).

(AM#3) Corps of Engineers Southwestern Division Architectural and Engineering Instruction Manual (CESWD-AEIM)