

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT ID CODE

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1 6

2. AMENDMENT/MODIFICATION NO.

0001

3. EFFECTIVE DATE

June 10, 2002

4. REQUISITION/PURCHASE REQ. NO.

5. PROJECT NO. (If applicable)

6. ISSUED BY

CODE

7. ADMINISTERED BY (If other than Item 6)

CODE

District Engineer  
U.S. Army Engineer District, Philadelphia  
Wanamaker Building, 100 Penn Square East  
Philadelphia, PA 19107-3390

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

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9A. AMENDMENT OF SOLICITATION NO.

DACA61-02-R-0003

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9B. DATED (SEE ITEM 11)

21 May 2002

10A. MODIFICATION OF CONTRACTS/ORDER NO.

10B. DATED (SEE ITEM 13)

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 tended.

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 0 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 you 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)

**2-STEP DESIGN/BUILD - CONSTRUCT FIRE CRASH/RESCUE STATION, DOVER AIR FORCE BASE, DELAWARE**

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

() A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) 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 (such as changes in paying office, appropriation date, etc.) 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 (Specify type of modification and authority)

**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.)

SEE ATTACHED CHANGES.

**THIS AMENDMENT DOES NOT EXTEND THE JUNE 21, 2002 DATE FOR RECEIPT OF STEP ONE PROPOSALS.**

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 (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

(Signature of person authorized to sign)

BY

(Signature of Contracting Officer)

SF 30 CONTINUATION SHEET

14. DESCRIPTION OF AMENDMENT

- a. Section 00110 – PROPOSAL SUBMISSION REQUIREMENTS AND INSTRUCTIONS: Delete page 2 and substitute with revised page 2 annotated as Amendment No. 0001. This amendment deletes the word “equally” in paragraph I. STEP ONE, line 5 and replaces it with “in descending order”.
- b. Section 00110 - PROPOSAL SUBMISSION REQUIREMENTS AND INSTRUCTIONS: Delete page 3 and substitute with revised page 3 annotated as Amendment No. 0001. This amendment deletes the word “schedule” in paragraph I.B.2, line 3.
- c. Section 00120 – EVALUATION OF PROPOSALS: Please add page 3, paragraph 6 RATINGS FOR EACH FACTOR AND SUBFACTOR: annotated as Amendment No. 0001.
- d. STATEMENT OF WORK: Delete page 1, in its entirety and replace with revised page 1 annotated Amendment No. 0001. This amendment deletes the words “two-Phased” in paragraph A. GENERAL, line 1, and replaces them with “two-step”.
- e. Please indicate receipt of this amendment on Standard Form 1442 (SOLICITATION, OFFER, AND AWARD) as Amendment No. 0001. Failure to acknowledge all amendments may be cause for rejection of the bid.

This information shall be submitted in a separate three-ring binder labeled: "Step One". This category consists of the past performance capability in similar structures, offeror project team and performance plans and familiarity with Government contracts and technical approach and capabilities in HVAC design as well as electrical design. The Government in its evaluation will weight these three (3) Step One factors *in descending order*. Provide the original and ten (10) copies in 8-1/2" x 11" format and also two (2) on compact disc.

A. PAST PERFORMANCE CAPABILITY IN SIMILAR STRUCTURES: This factor considers the offeror's capabilities, experience, and organization for successful design and construction of fire crash/rescue stations (consisting of emergency response vehicle garages and/or maintenance facilities, administrative spaces and personnel living quarters) or similar structures.

1. Capabilities and Experience: Offeror shall provide examples of projects and customers during the last five (5) years which they have been involved in, and which are similar in type and scope to this fire crash/rescue station project.

Examples of other projects during the last five (5) years in which the offeror has been involved shall also be provided.

For all examples cited, provide references with contact names and telephone numbers. Each example should indicate the general scope, the offeror's role in the project (prime, subcontractor, or as joint venture, identifying the offeror's role in the joint venture), location, cost, extent and type of subcontracting, and date of completion of the project.

2. Organization: The offeror shall fully identify its proposed organization. If there is a joint venture of firms, offeror shall identify the individual firms. Identify the person authorized to negotiate. Present data in an organization chart to establish responsibility and authority for the construction of the project. The proposed organization shall provide a sole source of responsibility and shall establish responsibility for support of on-site management of the construction. Indicate what parts of the project will be performed by in-house forces and the extent and type of subcontracting contemplated. Provide names of subcontractors teamed up for this project, if to be used. The prime contractor must perform 20 percent of the work with its own organization in accordance with FAR Clause, (52.236-0001) PERFORMANCE OF WORK BY THE CONTRACTOR (APR 1984).

B. OFFEROR PROJECT TEAM AND PERFORMANCE PLANS AND FAMILIARITY WITH GOVERNMENT CONTRACTS. This factor considers the offeror's total design, construction, and management team as well as the proposed management plan and quality control plan proposed to accomplish this project and the offeror's familiarity with Government contracts.

1. Design, Construction and Management Team: Identify personnel to be assigned to the project. Include resumes of principal managers and technical personnel who will be directly responsible for the day-to-day design and construction activities. Include as a minimum the design project manager, design engineers, construction project manager; the quality control manager; and the construction superintendent. Indicate whether each individual has had a significant part in any of the project examples cited. If reassignment of personnel is considered possible, provide the names and resumes of the alternative professional in each assignment.

2. Management Plan: The offeror's Management Plan, which should indicate how the offeror will control the job, both design and construction, will be evaluated. The management plan shall identify methodology, *schedule* and relationship of project design and construction functions.

3. Plan for Quality Control: Offeror shall submit preliminary plans for quality control. The preliminary plan shall be expanded, after contract award, to comply with Construction Specification 01440 - "Contractor Quality Control. Offerors are expected to develop a formal program of monitoring to ensure a high level of construction quality. Preliminary plans shall address, as a minimum, the following items, as applicable:

- a. A clear identification of the personnel responsible for quality control and a clear policy establishing their authority.
- b. A specific description of the tasks and functions of the quality control personnel.
- c. Specific policy establishing schedules for the performance of quality control tasks.

4. Familiarity with Government Contracts:

Offeror shall provide examples Government contracts/projects during the last five (5) years which demonstrate familiarity with government procurement, design and construction policy and procedures.

For all examples cited, provide references with contact names and telephone numbers. Each example should indicate the general scope, the offeror's role in the project (prime, subcontractor, or as joint venture, identifying the offeror's role in the joint venture), location, cost, extent and type of subcontracting, and date of completion of the project. Include the offeror's assigned performance evaluation for project cited (e.g., outstanding, satisfactory or unsatisfactory). Provide an explanation, if unsatisfactory. If offeror represents the combining of two or more companies for the purpose of this RFP, then each company must list individual, as well as collaborative, project examples. Where applicable, explain facts, with an assessment of liquidated damages, for failure in meeting completion dates. The Government reserves the right to verify performance evaluations by reviewing the Corps of Engineers Construction Contractor Appraisal Support System (CCASS) or to interview owners.

**6. RATINGS FOR EACH FACTOR AND SUBFACTOR:**

*Ratings for each factor and sub factor are: Excellent, above average, average, below average and noncompliance (unacceptable).*

- a. Excellent – The proposal greatly exceeds solicitation requirements.*
- b. Above Average - The proposal exceeds solicitation requirements.*
- c. Average (Acceptable) – The proposal conforms completely to the solicitation requirements (this does not necessarily eliminate the need for discussions of the proposal’s disadvantages).*
- d. Below Average (Capable of Being Acceptable) – The proposal marginally meets solicitation requirements. The proposal can reasonably be expected to be made acceptable by moderate revision, amplification, or modification. If a proposal falls within this category, the documentation must specify in detail the areas in which the proposal is deficient.*
- e. Noncompliance (Unacceptable) – The proposal could not be reasonably expected to become “acceptable” without major extensive changes and revisions. Unless the rational clearly supports the determination of unacceptability, the determination will be “capable of being made acceptable.”*

STATEMENT OF WORK  
CONSTRUCTION OF A FIRE CRASH/RESCUE STATION,  
DOVER AIR FORCE BASE, DOVER DELAWARE

A. GENERAL

This procurement is for the solicitation of a *two-Step* firm fixed-price design-build contract to construct a Fire Crash/Rescue Station, Dover Air Force Base, Delaware. Construct new 2,974sm (32,000sf) Fire Crash/Rescue Station to include, site improvements, construction/alteration of base streets and all associated utilities, construction/paving of new parking lots and demolition of existing 1,453sm (15,632sf) Fire Station. The new building will include parking and maintenance bays for fire crash/rescue vehicles, administrative areas, sleeping quarters and shower/latrine facilities for male and female fire fighters, physical fitness room/space, dining facilities, training, and storage space.

The building will be a one story steel frame structure, with reinforced concrete foundation and floor slab, masonry walls and metal stud or masonry backup walls, insulated metal panels, sloped standing seam metal roof, pavements, communication support, and necessary utilities support.

The design-build contractor will be required to design the building Heating, Ventilation and Air Conditioning (HVAC) system, the fire protection system and a portion of the building electrical system.

B. FIRE CRASH/RESCUE STATION BUILDING

Main entry of building shall be accessed from the parking lot. Front entry walk leads to vestibule located near the 1 ½ story reception area. The reception area location is flanked by the Fire Chiefs Suite and Conference room on left and general offices at the right. Behind the reception desk is a training room, vending area, public toilets and drinking fountains. The training area has two accessory testing rooms and adjacency to the Chief of Training.

Internal spaces include storage areas, alarm room, emergency response room and protective clothing storage. Emergency Response room is located internally for the highest level of protection during emergencies. The Alarm room was located for protection as well as direct monitoring of the apparatus bay area. Protective Clothing Laundry and Locker areas are located adjacent to Apparatus bays for applicable support.

Living quarters are located near the dining/recreation areas by a main corridor. This corridor serves as the unobstructed route to the apparatus area to facilitate 1 ½ minute response time required. Twenty-two living quarters for two shifts are provided with lockable closets, bed, desk with chair and separate climate control systems. These rooms are located along a private corridor with direct access to day room, laundry room,