

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO. 0004			3. EFFECTIVE DATE 20-Aug-2004	4. REQUISITION/PURCHASE REQ. NO.
6. ISSUED BY AFGHANISTAN ENGINEER DISTRICT US ARMY CORPS OF ENGINEERS KABUL APO AE 09356			7. ADMINISTERED BY (If other than item 6) See Item 6	5. PROJECT NO.(If applicable)
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)			<input checked="" type="checkbox"/> 9A. AMENDMENT OF SOLICITATION NO. W917PM-04-R-0012	<input checked="" type="checkbox"/> 9B. DATED (SEE ITEM 11) 28-Jul-2004
CODE			10A. MOD. OF CONTRACT/ORDER NO.	
FACILITY CODE			10B. DATED (SEE ITEM 13)	
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS				
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input checked="" type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offer 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 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)				
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 <input type="checkbox"/> is not, <input type="checkbox"/> 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.) Amendment 4 This solicitation is extended until 02 September 2004 No later than 4:00PM				
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)	
			TEL: _____ EMAIL: _____	
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)	20-Aug-2004

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

(End of Summary of Changes)

The following items are applicable to this modification:

CHANGES AMENDMENT NUMBER 4

CONTRACT W917PM-04-R-0012

DESIGN AND CONSTRUCTION OF THE REHABILITATION OF THE KANDAHAR AIRFIELD (KAF)
KANDAHAR, AFGHANISTAN

CHANGES TO RFP

**WITH THIS AMENDMENT THE CLOSING BID DUE DATE IS BEING EXTENDED BY 5 DAYS FROM
28 AUGUST 2004 TO 2 SEPTEMBER 2004 AT 4 PM.**

SPECIFICATION SECTION 0802, SPECIAL CLAUSES

1. In paragraph 1.22.1, **DELETE:**

Two field office facilities sufficient for six (6) persons each shall include all utilities, indoor toilet facilities, small conference area, and break area with sink and refrigerator.

REPLACE with:

Two field office facilities with dimensions 8 feet by 40 feet each shall include all utilities, indoor toilet facilities, small conference area, and break area with sink and refrigerator.

**SPECIFICATION SECTION 169991, TECHNICAL
REQUIREMENTS**

2. In paragraph 1.8.4.4, **DELETE:**

Taxiways B, C and D shall be reconstructed by removing top 13 mm ACC and placing prime coat and new ACC.

REPLACE with:

Taxiways B, C, and D shall be reconstructed by removing top 13 cm AC and placing prime coat and new AC.

2. In paragraph 1.8.4.5, **DELETE:**

One area of existing aprons has 320 mm PCC pavement with 254 mm base sandy gravel 90% CBR. Second area has 100 mm AC pavement with 230 mm base sandy gravel and 330 mm subbase gravel.

REPLACE with:

The two main and hangar aprons have PCC and AC type pavements. PCC thickness or properties of main apron is 320 mm and 254 mm base sandy gravel with 90% CBR value. AC thickness or properties of hangar apron is 100 mm with 230 mm base sandy gravel. Contractor shall verify in field these thicknesses during design.

3. In paragraph 1.9.1.1, **DELETE:**

c. High intensity Approach Light System (ALSF 1) on Runway 3 approach.

REPLACE with:

c. High intensity Approach Light System (ALSF 1) on Runway 23 approach.

4. In paragraph 1.9.5.1, **DELETE:**

The contractor shall design, furnish and construct an Instrument Landing System (ILS) to provide Runway Operational Category I approach capability for Runway 3.

REPLACE with:

The contractor shall design, furnish and construct an Instrument Landing System (ILS) to provide Runway Operational Category I approach capability for Runway 23.

5. In paragraph 1.9.9, **DELETE:**

All interior and exterior wiring and cables shall be installed in conduits. Cable trays, ladders or troughs shall not be acceptable. Minimum wire size, except for control cable, shall be 4 mm sq. (12 AWC). Circuit breakers shall be rated at 20 amperes minimum. Interior wiring and cables shall be placed in surface mounted metal conduits. Exterior cables shall be placed in PVC (Schedule 40, min.) conduits. All roadway, taxiway and runway cable crossings shall be concrete encased duct banks. Airfield lighting cables, outside the vault, shall be installed in direct buried PVC conduit, 600 mm (24 inches) below grade. Cables warning tape shall be provided 150mm (6 inches) above all underground cables. Inset or semiflush light fixtures shall be installed on aircraft load bearing light bases. Elevated lights shall be installed on non aircraft load bearing light bases.

REPLACE with:

Minimum wire size, except for control cable, shall be 4 mm sq. (12 AWC). Circuit breakers shall be rated at 20 amperes minimum. All roadway, taxiway and runway cable crossings shall be concrete encased duct banks. Cable warning tape shall be provided 150 mm (6 inches) above all underground cables. Inset or semiflush light fixtures shall be installed on aircraft load bearing light bases. Elevated lights shall be installed on non aircraft load bearing light bases.

6. **ATTACH/ADD** the following attachments:

ASR RWY 23 (OAKN)
ASR RWY 5
PAR RWY 23 (OAKN)
PAR RWY 5 (OAKN)
FI MAPS

CLARIFICATIONS

The following are clarifications provided by the U.S. Army Corps of Engineers Afghanistan Engineer District based on pertinent questions submitted:

- Outside the base the contractor is responsible for UXO removal. Inside the base the military will remove UXO to a depth of 6 inches (152 mm) below the surface. It will not be necessary for the contractor to perform UXO searches anywhere on the airfield. The base will perform the surveys. All areas are expected to be surface cleared before the start of construction.
- As cited in Section 01010, 1.5.1.1, Phase I shall start on the western end of runway and Phase II shall start on eastern end of runway.
- In Kandahar, there is crushed stone, water, and sand that is sometimes used for construction. However, the material is not ideal and the contractor will have to evaluate the material to see if it would give the proper strength – Per Contract Specifications.
- There are no living quarters available on base, but staging area can be used as work preparation area and security.
- Only in the case of “life, limb, and eye sight” emergencies can Base medical facilities be available for the use of contractor.
- The aprons have combined PCC and HMA pavement. The main apron includes 142,200 S.F. PCC pavement and 130,000 S.F. AC pavement. The hangar apron includes 81,000 S.F. PCC pavement and 189,000 S.F. AC pavement.
- The requirements for government office spaces that are to be provided by the contractor are two office spaces which are 8 feet by 40 feet.
- Aircraft with arresting gear will not use Kandahar Airfield.
- Contractor staging area will be to the north west of the runway. The staging area cannot be located near the end of the runway as this area does not have the logistical capabilities.
- The staging area will be inside the fence but outside the main base. This area will be cleared of any UXOs. There will be two gates, one to get into staging area from outside and one to get from staging area into main base. Outside the main base in staging area the contractor will provide their own security. Inside the base the contractor should provide their security for prevention of theft. However, the Security Forces and Military Police will provide limited security but will not have dedicated personnel for 24/7 security.
- The vault will be within 150 feet of the existing tower. The contractor would recommend the location for the vault and the Base Engineer or his representative would have final approval of the location.
- The Air Traffic Control Tower (ATCT) is located to the south of runway.

- Currently the beacon is located in the middle of the airfield next to the radar. It is temporary and will be replaced once the Non-directional beacon (NDB) is installed. The location of NDB will be behind the Air Force Compound. It should be installed by mid-September.