

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES 1 7
2. AMENDMENT/MODIFICATION NO. 0002	3. EFFECTIVE DATE 15-Oct-2009	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO.(If applicable)
6. ISSUED BY AFGHANISTAN DISTRICT SOUTH (AES) US ARMY CORPS OF ENGINEERS APO AE 09355	CODE W5J9LE	7. ADMINISTERED BY (If other than item 6) See Item 6		
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)		X	9A. AMENDMENT OF SOLICITATION NO. W917PM-09-R-0120	
		X	9B. DATED (SEE ITEM 11) 23-Sep-2009	
			10A. MOD. OF CONTRACT/ORDER NO.	
			10B. DATED (SEE ITEM 13)	
CODE	FACILITY CODE			
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 type="checkbox"/> is extended, <input checked="" 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 <u>1</u> 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.) This Amendment is to answer questions submitted by contractors. Contracting POC: Hamilton Batista				
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 _____ (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY _____ (Signature of Contracting Officer)		16C. DATE SIGNED 15-Oct-2009

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

SECTION 00800 - SPECIAL CONTRACT REQUIREMENTS

The following have been added by full text:

QUESTION/ANSWER - AMEND 0002

CLARIFICATION QUESTIONS:

1. Proposal Schedule sheet, work item 0003, is as follows;

“Design and construct Aircraft Direct Fueling Facility, including but not limited to, Pavement, lighting, markings, berms, pumps and associated site work, as per Contract documents.”

However, drawings C-2 and C-4 state “Fuel pumps and bladder systems not included in the contract.”

Please clarify if work item 0003 shall only cover the civil works associated with the Aircraft Direct Fueling Facility or, design and construction of all mechanical works such as bladders, pump skids, piping, interceptors etc, are going to be included in the contract.

Ans: It is highly advantageous and recommended that the contactor reviews the following technical specifications UFC 3-460-1, and UFGS 33 08 55 and UFC 33 52 13 before visiting the site and while preparing the cost portion of the bid. The contractor shall supply all qualified labor, materials, equipment, consumables, tanks and incidentals to make the system work and function (100% compliance) in accordance with the specifications. Failure of the contractor to review these documents does not relieve the contractor of any performance requirements if they are the successful bidder.

2. Section 00800 – Special Contract Requirements, Item 2.10.1 – Water Distribution states that;

“Fire water in quantity and pressure shall be provided by extending an existing network supplied by the pump station and storage tanks included in Phase I of this project.

“..... It shall be the responsibility of the contractor to determine whether a new and dedicated system of water storage tanks and fire pumps, or the Phase I water supply and distribution system, or a combination thereof is the most advantageous and efficient method to supply the required fire protection water for this project.”

Please clarify the current condition of the existing fire water network, the existing capacity of the water tanks and fire pumps, and give the location of the connection point for extension.

Ans: the contractor shall prepare their design based on the Unified Facilities Criteria 3-600-1 Fire Protection Requirements in conjunction with the NFPA sections appropriate to the site (Air field runways and parking aprons). Based upon the layout, area and locations of various components, design and calculations shall be the governing factors of the materials, equipment and location to complete the scope of work.

The proposed fire suppression loop for this area consists of an 8" Ductile Iron pipe being supplied by a pump with an available flow rate of approximately 1100 GPM.

The fire protection engineer provided by the Contractor shall verify(Submit a report with calculations, drawings, etc) that sufficient storage capacity, flow rates, and pressure for the system currently installed is compliant with the UFC and NFPA requirements.

3. Can More than One person go on the site visit?

ANS: The contractor can be represented by more than one individual.

4. You have mentioned the Fuel Facility in the Scope of Work, How much is the total capacity of this facility?

ANS: The total volume of aviation fuel required for this location is currently estimated at 25,000 US gallons (100,000 liters)

5. For how long it should operate without refueling.

ANS: the duration between refueling is irrelevant for the contractor due to the length, quantity, and types of aircraft proposed for this project site.

6. What are the technical specifications for Fuel Facility?

ANS: The technical requiremets for this project are governed by the Unified Facilities Criteria, 3-0460-1 along with the Unified Facilities Guide Specifications 33 08 55 and 33 52 13. The guide specifications(UFC) and technical specifications(UFGS) can be located at the following web site

http://www.wbdg.org/ccb/browse_org.php?o=70 and serve as the minimal technical parameters of this project.

7. The T-Walls are not mentioned in the scope of work but the drawings are given. How long is the wall needed?

ANS: assuming that 110 ft of Barriers is needed for each row of shown barriers, there needs to be a total of 3,740 linear feet or approximately 1,139 ft of barriers a minimal of 6'-8" tall (standard Texas barrier). Rounding things up would be beneficial to say 4,000 linear feet or 1220 meters P.

8. Can Contractor install concrete batch plant near camp?

ANS: IT WOULD BE THE CONTRACTORS RESPONSIBILITY TO OBTAIN ANY PROPERTY FOR THIS PROJECT GOING THRU THE CONKAF PLANNING PROCESS THAT CAN TAKE SEVERAL MONTHS.

9. Is there any existing transformer substation near proposed Rotary Wing Ramp?

Ans: THERE IS CURRENTLY A POWER DISTRIBUTION LINE THAT HAS BEEN SIZED FOR SEVERAL(2) ADDITIONAL TRANSFORMERS (300 Kva, 3 phase, 60 cycle, 4160 volt supply side and 416 VAC 3 phase output)

10. Scope of work does not reflect the quantities and explanation directly regarding project; more information will help us to make accurate pricing.

Ans: The contractor should review Unified Facilities Criteria 3-260-1 before preparing their cost estimates in addition to RFP requirements.

11. Could you please advise that we can send you our proposals via a carrier like DHL and etc. or it must be hand delivery?

Ans: Delivery via a Third Party (DHL, FEDEX, ETC) is at the bidders own risk. The Government will not accept late proposals. Late delivery by any Third Party Carrier will not be accepted.

12. We were submitting proposals released by Afghanistan Engineering District (AED) starting with the code/solicitation no. of W917PM in Kabul. Please also clarify that proposals will be submitted at Kandahar, either at the gate ECP-3, Kandahar Air Field, Kandahar, Afghanistan between 09:00 to 11:00 A.M. Afghanistan Time or to the U.S. Corps of Engineer Compound (USACE) Contracting Office 720 KAF Road Kandahar Air Field across from the bazaar.

ANS: The Kandahar District office was for Fiscal Year 2009 going under the W917PM symbol. In the future, all new TAS (Kandahar District) projects will use W5J9LE. Proposals will be accepted at the ECP gate only during the 0900-1100 time frame on the date due. Proposals may be submitted PRIOR to the closing date at the 720 KAF road address.

13. Please advise the required stages of design. 35%, 50%, 65%, 99%, etc.

ANS: For the Fire Suppression System and Fueling Systems the following are required: 35%, 65%, 99%. For all other disciplines (civil, electrical, etc.) will be submitted at 65% and 99% design. The contractor is reminded that a partial notice to proceed can be issued to assist in accelerating the project schedule.

14. Please specify the amount of per calendar day Liquidated Damages.

ANS: Per Clause 52.211-12 (Section 00800) Liquidated Damages are set at "\$2,757.00 for each calendar day of delay until the work is completed or accepted.

15. The proposed site location for this project currently has existing facilities on it, please confirm that these will be removed by the Government.

Ans: the government will assure that the facilities will be relocated prior to starting any major construction work (ie, grubbing, civil site works)

Electrical Questions:

16. Referring to SECTION 01 80 00.12 10 “TECHNICAL REQUIREMENTS” Para 8.1.5 regarding fire pump building, please confirm that scope for its service entrance is to provide only secondary service power cabling , not including any transformers or generators.

ANS: the contractor shall supply all labor, equipment, tools, materials, cables, conduit, conductors, circuit breakers, transfer switches, junction boxes, and consumables to complete what the design engineers and government have determined to be a working system for this requirement.

17. Referring to SECTION 01 10 00.12 10 Scope of Work Para 1.1 and proposal schedule bid item 3 regarding aircraft direct fueling facility, please confirm that scope for its service entrance is to provide only secondary service power cabling, not including any transformers or generators.

ANS: It shall be the responsibility of the design engineers in conjunction with the government to determine if any additional transformers, in line panels, and conduits shall be needed to complete this requirement

18. Referring to Para SECTION 01 80 00.12 10 “TECHNICAL REQUIREMENTS” 8.1.5 regarding fire pump building, please provide us with the technical electrical requirements for this building.

Ans: the contractor shall determine the electrical specifications and properly size pumps, transfer switching requirements, wire, circuit breakers, motor starting draws, etc using the National Electrical Code 2008 requirements. The results of the design would dictate the parameters and construction materials needed. The electrical Classification for this building will be accomplished during the design portion of the project which will in turn dictate the service conditions and parameters also.

19. Referring to SECTION 01 10 00.12 10 Scope of Work Para 1.1 and proposal schedule bid item 3 regarding aircraft direct fueling facility, please provide us with the technical electrical requirements for this building.

Ans: the contractor shall determine the electrical specifications and properly size pumps, transfer switching requirements, wire, circuit breakers, motor starting draws, etc using the National Electrical Code 2008 requirements. The results of the design would dictate the parameters and construction materials needed. The electrical Classification for this building will be accomplished during the design portion of the project which will in turn dictate the service conditions and parameters also. Further requirements can be found in the UFC listed previously in the questions.

20. Referring to SECTION 01 80 00.12 10 “TECHNICAL REQUIREMENTS” Para 9.3.1, regarding pole maintenance, please confirm that light fixtures stand can be fixed on the pole top and maintenance to be done using safety arresting system and pole permanent ladders.

ANS: the maintenance requirements shall be conducted in accordance with 29 CFR 1910 and 29 CFR 1926 parameters. A safety arresting system is acceptable for this requirement.

21. Referring to SECTION 01 80 00.12 10 “TECHNICAL REQUIREMENTS” Para 9.4.3.2, Please confirm that connecting taxiways and apron can be connected to one CCR circuit.

ANS: the contractor shall provide a CCR that meets the current air field lighting system and will be responsible for running all conduit, cabling and lighting in accordance with the design. The locations for the CCR shall be either inside of a structure (ie, Fire Pump house) or shall be located at an Air Field Lighting Vault. The CCR shall be powered by both the base power system and a back up generator with Automatic transfer switch to assure 100% reliability of the Air field lights.

Mechanical Questions:

22. Please clarify the source of water on site and its location.

Ans: Drinking water, hand wash stations, waste dumpsters(water bottles, office debris) and port-o-lets are arranged thru the 45 sustainment brigade here at the base at building 510. I believe that the judicious thing to accomplish is to include two (2) water wells inside of this contract that would supply the fire water systems at the ISR and CAS Ramps with the excess being placed into a common/ NAMSAs/ US army water point

23. Please clarify whether it is contractor’s responsibilities to provide fully filled fuel tanks or not.

Ans: The completed fuel delivery system shall be inspected and verified before being commissioned in accordance with UFGS section 33 52 13. The contractor shall leave a minimal of 2,500 US gallons of specified fuels inside of the fuel delivery system at the completion of the commissioning process

24. Regarding work item 0003 in the proposal schedule, please clarify the mechanical/plumbing scope of work inside it.

ANS: The technical requirements for this project are governed by the Unified Facilities Criteria, 3-0460-1 along with the Unified Facilities Guide Specifications 33 08 55 and 33 52 13. The guide specifications(UFC) and technical specifications (UFGS) can be located at the following web site http://www.wbdg.org/ccb/browse_org.php?o=70 and serve as the minimal technical parameters of this project.

25. Regarding work item 0003 in the proposal schedule which stating that “design and construct aircraft direct fueling facility, including but not limited to...., pumps.....” while RFP documents does not refer to any fueling scope so, please clarify the fueling mechanical scope which required under this work item.

ANS: The technical requirements for this project are governed by the Unified Facilities Criteria, 3-0460-1 along with the Unified Facilities Guide Specifications 33

08 55 and 33 52 13. The guide specifications (UFC) and technical specifications (UFGS) can be located at the following web site http://www.wbdg.org/ccb/browse_org.php?o=70 and serve as the minimal technical parameters of this project.

(End of Summary of Changes)

DEPARTMENT OF THE ARMY
AFGHANISTAN ENGINEER DISTRICT, CORPS OF ENGINEERS
KANDAHAR, AFGHANISTAN
APO, AE 09355

06 October 2009

Hamilton Batista
Hamilton.Batista@usace.army.mil

**PROJECT TITLE: DESIGN/CONSTRUCT ROTARY WING PHASE II, KAF, AFGHANISTAN –
SOLICITATION W917PM-09-R-0120**

The following information must be received **no later than 21 October** AT 5:00 P.M. LOCAL TIME. This form must be submitted for each person wanting to deliver proposal. Please forward the information in the following format by e-mail to: Design/Construct Rotary Wing Ramp Phase II, KAF, AFGHANISTAN

DELIVER PROPOSAL

COMPANY:	
NAME:	
NATIONALITY:	
TAKARA NUMBER or PASSPORT NUMBER:	
CELL PHONE:	
EMAIL:	