

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO. 0004	3. EFFECTIVE DATE 22-Feb-2012	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO.(If applicable) PSPS060801PS
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) <b>See Item 6</b>		
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)		X	9A. AMENDMENT OF SOLICITATION NO. W5J9LE-12-R-0024	
		X	9B. DATED (SEE ITEM 11) 02-Jan-2012	
			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.)  Project No: PSPS060801PS - Ministry of Interior Supply Point @ Qalat.  The purpose of this amendment is to revise Section 01010 and replace the Concept Site Plan drawing in Appendix A.  The proposal due date of 7 March 2012 @ 5:00 pm remains unchanged.  See continuation page, block 14 for detail.				
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)		

## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

**SUMMARY OF CHANGES**

The following have been added by full text:

Section 01010 issued under amendment 0003 is revised as follows:

Paragraph 3.3.4 (POTABLE WATER SYSTEM AND STORAGE) is replaced in its entirety by the following:

**3.3.4 POTABLE WATER SYSTEM AND STORAGE**

Design and construct a Potable Water System (PWS), served by the Well, to include the water well pump, elevated water storage tank, ground water storage tank, water Well piping, water meters, disinfection/chlorination system, and an underground pipe distribution network system.

Elevated Storage Tank: Construct one (1) elevated water tank of 26,500 liters (7,000gal.) minimum storage capacity in accordance with the Standard Design Drawings titled "05a 20m Water Tower" located adjacent to the water well as illustrated on Concept Site Plan.

Ground Storage Tank: Contractor shall design and construct circular steel ground level tank of 67,000 liters minimum storage capacity located near the Water well as illustrated on Concept site Plan.

Storage tanks and piping shall be designed to incorporate passive insulation measures as much as possible to prevent water from freezing during cold periods. Examples of passive measures include limiting the length of above-grade inlet piping and sitting tanks where inlet piping has maximum exposure to winter sunlight. Systems shall not incorporate electrical heat wrapped tape or exterior tank insulation, as they do not conform to life expectancy of twenty (20) years.

The water system shall be constructed in conformance with Section 01015, the government provided drawings, Technical Specifications, AED Design Requirements, and UFC 3-230-03A Water Supply.

Paragraph 3.3.5 (WASTEWATER COLLECTION AND TREATMENT SYSTEM) is replaced in its entirety by the following:

**3.3.5 WASTEWATER COLLECTION AND TREATMENT SYSTEM**

The Wastewater Collection and Treatment system shall be designed and constructed in accordance with 01015 Technical Requirements and shall consist of a gravity sewer pipe network and all accessories such as manholes, cleanouts, and building service connections. The Collection System shall connect to the Wastewater Treatment System, which shall be a septic tank absorption field effluent disposal system. The waste water system shall be designed using an average daily flow of 38,000 liters per day and the septic tank shall have a capacity of 75,000 liters. Geotechnical investigation of the proposed sewage treatment site is required and the Contractor shall design the sewage treatment system to be compatible with site and soil conditions.

Appendix A issued under amendment 0003 is revised as follows:

Drawing identified as 00-Concept Site Plan.pdf is replaced in its entirety with the attached drawing.

(End of Summary of Changes)

