

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code
Firm Fixed Price

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2. Amendment/Modification No. 0001	3. Effective Date 2013DEC05	4. Requisition/Purchase Req No. SEE SCHEDULE	5. Project No. (If applicable)
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6. Issued By U.S. ARMY CONTRACTING COMMAND AMY D. MALENFANT WARREN, MICHIGAN 48397-5000 HTTP://CONTRACTING.TACOM.ARMY.MIL EMAIL: AMY.D.MALENFANT@US.ARMY.MIL	Code W56HZV	7. Administered By (If other than Item 6)	Code
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8. Name And Address Of Contractor (No., Street, City, County, State and Zip Code)	<input checked="" type="checkbox"/>	9A. Amendment Of Solicitation No. W56HZV-13-R-0276
		9B. Dated (See Item 11) 2013SEP19
	<input type="checkbox"/>	10A. Modification Of Contract/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

is extended, is not extended. 2014JAN06

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 2 signed copies of the amendments; (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 ONLY APPLIES TO MODIFICATIONS OF CONTRACTS/ORDERS
It Modifies The Contract/Order No. As Described In Item 14.**

<input type="checkbox"/>	A. This Change Order is Issued Pursuant To: The Contract/Order No. In Item 10A.	The Changes Set Forth In Item 14 Are Made In
<input type="checkbox"/>	B. The Above Numbered Contract/Order Is Modified To Reflect The Administrative Changes (such as changes in paying office, appropriation data, etc.) Set Forth In Item 14, Pursuant To The Authority of FAR 43.103(b).	
<input type="checkbox"/>	C. This Supplemental Agreement Is Entered Into Pursuant To Authority Of:	
<input type="checkbox"/>	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 SECOND PAGE FOR DESCRIPTION

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 (Signature of person authorized to sign)	15C. Date Signed	16B. United States Of America By _____ /SIGNED/ (Signature of Contracting Officer)	16C. Date Signed

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MOD/AMD 0001

Name of Offeror or Contractor:

SECTION A - SUPPLEMENTAL INFORMATION

Buyer Name: AMY D. MALENFANT
Buyer Office Symbol/Telephone Number: CCTA-AIM-A/(586)282-9041
Type of Contract: Firm Fixed Price
Kind of Contract: Supply Contracts and Priced Orders

*** End of Narrative A0000 ***

1. The purpose of this Amendment 0001 is to incorporate the following changes into this Solicitation:
2. The following changes have been made to Section B:
 - a. Delete CLIN 0002AA Production Quantity for SWORD, Quantity 2 Each.
 - b. Delete CLIN 0004AA Service Line Item, Training Course for SWORD, Quantity 1 Lot.
 - c. Delete CLIN 0006AA Production Quantity, Spare Parts for SWORD, Quantity 2 Kits.
3. The following changes have been made to Section C:
 - a. C.1.1 change FROM:
"Two training courses, one-week each, shall be conducted, in the Kingdom of Saudi Arabia (KSA) for maintenance of the Refill & Repair Facility, Automatic Fire Suppression System (AFSS) and Hazardous Material Handling."

REVISED TO:
"A one-week training course shall be conducted in the Kingdom of Saudi Arabia (KSA) for maintenance of the Refill & Repair Facility, Automatic Fire Suppression System (AFSS) and Hazardous Material Handling."
 - b. C.1.2 change FROM:
"The first course shall be held in Riyadh, Saudi Arabia within 180 days after contract award. The second course shall be held in El-Hassan, Saudi Arabia no later than seven days following completion of the course in Riyadh."

REVISED TO:
"The training course shall be held in Riyadh, Saudi Arabia within 180 days after contract award."
4. Section F: Update fill-in's for Clause 252.211-7006, titled "Passive Radio Frequency Identification," removing CLINs 0002AA and 0006AA.
5. Section K: Remove Clause 52.225-4003 titled, "Identification of Supply Contracts/Subcontract(s) with a United Kingdom (U.K.) Firm in Excess of \$1 Million."
6. Offeror shall acknowledge receipt of this amendment in accordance with page 1 of this amendment by the date and time for receipts of proposals.
7. All other terms and conditions of solicitation W56HZV-13-R-0276 remain the same.

*** END OF NARRATIVE A0002 ***

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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	AFSS REFILL & REPAIR FACILITY FSCM: 99999 PART NR: 475441				
0001AA	<p><u>PRODUCTION QUANTITY FOR SANG</u></p> <p>GENERIC NAME DESCRIPTION: AFSS REFILL & REPAIR FACILITY</p> <p>Ship To: BSIA00 US Army Program Manager For SANG Modernization Dammam Saudi Arabia</p> <p>FMS Case: SI-B-WAE</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u> 001 4 0150</p> <p>FOB POINT: Origin</p> <p>SHIP TO: (Y0000)</p>	4	EA	\$ _____	\$ _____
0002AA	<u>DELETED</u>				
0003	TRAINING COURSE FOR SANG				
0003AA	<u>SERVICES LINE ITEM</u>	1	LO	\$ _____	\$ _____

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT						
	<p>GENERIC NAME DESCRIPTION: TRAINING COURSE FOR SANG</p> <p>FMS Case: SI-B-WAE</p> <p>This training course will be held in Riyadh, Saudi Arabia per scope C.1.2</p> <p>(End of narrative B001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p><u>Deliveries or Performance</u></p> <table border="1"> <thead> <tr> <th>DEL REL CD</th> <th>QUANTITY</th> <th>DAYS AFTER AWARD</th> </tr> </thead> <tbody> <tr> <td>001</td> <td>1</td> <td>0180</td> </tr> </tbody> </table>	DEL REL CD	QUANTITY	DAYS AFTER AWARD	001	1	0180				
DEL REL CD	QUANTITY	DAYS AFTER AWARD									
001	1	0180									
0004AA	<u>DELETED</u>										
0005	SPARE PARTS FOR SANG										
0005AA	<p><u>PRODUCTION QUANTITY</u></p> <p>GENERIC NAME DESCRIPTION: SPARE PARTS FOR SANG</p> <p>FMS Case: SI-B-WAE</p> <p>1 Kit = All parts listed in Attachment 0001</p> <p>Ship To: Attn: SR-B-VTD Maritime Company for Navigation 249 Shipyard Boulevard Wilmington, NC 28412-6227</p> <p>Mark For: BSRQ00 Royal Saudi Land Forces Armor Corps 7th Armored Brigade Northwest Area M1A2S LAV Fielding Training Deprocessing Center Tabuk SA 71411</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS:</p>	4	KT	\$ _____	\$ _____						

CONTINUATION SHEET

Reference No. of Document Being Continued
 PIIN/SIIN W56HZV-13-R-0276 MOD/AMD 0001

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SEE PACKAGING REQUIREMENTS CLAUSE LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial <u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin <u>Deliveries or Performance</u> DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 DEL REL CD QUANTITY DAYS AFTER AWARD 001 4 0150 FOB POINT: Origin SHIP TO: (Y0000)				
0006AA	<u>DELETED</u>				
0007	<u>CONTRACT DATA REQUIREMENTS LIST (CDRL)</u>				
A001	<u>CDRLS A001-A002</u> <u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination	1	LO	\$ _____	\$ _____ ** NSP **

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Name of Offeror or Contractor:

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

Statement of Work (SOW)
Refill & Repair Facility Training Course

C.1 TRAINING COURSE

**C.1.1. A one-week training course shall be conducted, in the Kingdom of Saudi Arabia (KSA) for maintenance of the Refill & Repair Facility, Automatic Fire Suppression System (AFSS) and Hazardous Material Handling. The training shall cover Equipment Set Up, Inspection, Maintenance, Repair, and Operation. Inspection shall include visual and use of test equipment in the identification of defects that will require corrective action. Maintenance shall include valve assembly maintenance, ability to identify and repair or replace nonfunctional parts and the ability to identify when parts need to be sent back to contractor for rebuilds. Repair shall include valves, refill and test system components. Operation shall include the recharge and refill procedures. The course shall include training on Refill & Repair Facility fire suppression agents.

**C.1.2. The training course shall be held in Riyadh, Saudi Arabia within 180 days after contract award.

C.1.3. Course size will not exceed six students. Courses shall be 8 hours per day, 5 days per week (Saturday through Wednesday). The contractor is allowed an additional two hours per course day for set-up/shut-down of the facility.

C.1.4. The Government (OPM SANG) will provide the hardware (tools) and facilities (shop/classroom area) required to support the training in the Kingdom of Saudi Arabia (KSA). The shop will include power and access to compressed air. The Contractor shall be responsible for safeguarding all Government equipment, information and property provided for contractor use.

C. 2 COURSE MATERIALS

C.2.1. The Contractor shall develop training course materials (Student Training Course Curriculum Outline and Guide) that include the scope, content, duration and schedule. Training course materials shall be in Contractor format, in English only, for maintenance, equipment, set up, inspection, repair, and operation of the Refill & Repair Facility, AFSS and Hazardous Material Handling. All students shall receive a copy of the training material on the first day of training.

C.2.1.1. A Training Course Curriculum Outline shall be supplied for Government review prior to the commencement of a detailed Student Training Course Guide in accordance with (IAW) CDRL A001. Development of the Student Training Course Guide shall be based on the submitted Training Course Curriculum Outline and any Government comments.

C.2.1.2. A Student Training Course Guide shall be provided in accordance with CDRL A002. STCG shall include familiarization in the Equipment Set Up, Inspection, Maintenance, Repair and Operation of the Refill & Repair Facility.

**Changes result from Amendment 0001

*** END OF NARRATIVE C0001 ***

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MOD/AMD 0001

Name of Offeror or Contractor:

SECTION F - DELIVERIES OR PERFORMANCE

<u>Status</u>	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
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F-1 CHANGED	252.211-7006	PASSIVE RADIO FREQUENCY IDENTIFICATION	SEP/2011
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(a) Definitions. As used in this clause--

"Advance shipment notice" means an electronic notification used to list the contents of a shipment of goods as well as additional information relating to the shipment, such as passive radio frequency identification (RFID) or item unique identification (IUID) information, order information, product description, physical characteristics, type of packaging, marking, carrier information, and configuration of goods within the transportation equipment.

"Bulk commodities" means the following commodities, when shipped in rail tank cars, tanker trucks, trailers, other bulk wheeled conveyances, or pipelines:

- (1) Sand.
- (2) Gravel.
- (3) Bulk liquids (water, chemicals, or petroleum products).
- (4) Ready-mix concrete or similar construction materials.
- (5) Coal or combustibles such as firewood.
- (6) Agricultural products such as seeds, grains, or animal feed.

"Case" means either a MIL-STD-129 defined exterior container within a palletized unit load or a MIL-STD-129 defined individual shipping container.

"Electronic Product Code\TM\ (EPC)" means an identification scheme for universally identifying physical objects via RFID tags and other means. The standardized EPC\TM\ data consists of an EPC\TM\ (or EPC\TM\ identifier) that uniquely identifies an individual object, as well as an optional filter value when judged to be necessary to enable effective and efficient reading of the EPC\TM\ tags. In addition to this standardized data, certain classes of EPC\TM\ tags will allow user-defined data. The EPC\TM\ Tag Data Standards will define the length and position of this data, without defining its content.

"EPCglobal" means a subscriber-driven organization comprised of industry leaders and organizations focused on creating global standards for the adoption of passive RFID technology.

"Exterior container" means a MIL-STD-129 defined container, bundle, or assembly that is sufficient by reason of material, design, and construction to protect unit packs and intermediate containers and their contents during shipment and storage. It can be a unit pack or a container with a combination of unit packs or intermediate containers. An exterior container may or may not be used as a shipping container.

"Palletized unit load" means a MIL-STD-129 defined quantity of items, packed or unpacked, arranged on a pallet in a specified manner and secured, strapped, or fastened on the pallet so that the whole palletized load is handled as a single unit. A palletized or skidded load is not considered to be a shipping container. A loaded 463L System pallet is not considered to be a palletized unit load. Refer to the Defense Transportation Regulation, DoD 4500.9-R, Part II, Chapter 203, for marking of 463L System pallets.

"Passive RFID tag" means a tag that reflects energy from the reader/interrogator or that receives and temporarily stores a small amount of energy from the reader/interrogator signal in order to generate the tag response. The only acceptable tags are EPC Class 1 passive RFID tags that meet the EPCglobal\TM\ Class 1 Generation 2 standard.

"Radio frequency identification (RFID)" means an automatic identification and data capture technology comprising one or more reader/interrogators and one or more radio frequency transponders in which data transfer is achieved by means of suitably modulated inductive or radiating electromagnetic carriers.

"Shipping container" means a MIL-STD-129 defined exterior container that meets carrier regulations and is of sufficient strength, by reason of material, design, and construction, to be shipped safely without further packing (e.g., wooden boxes or crates, fiber and metal drums, and corrugated and solid fiberboard boxes).

(b)(1) Except as provided in paragraph (b)(2) of this clause, the Contractor shall affix passive RFID tags, at the case- and palletized-unit-load packaging levels, for shipments of items that--

(i) Are in any of the following classes of supply, as defined in DoD 4140.1-R, DoD Supply Chain Materiel Management Regulation, AP1.1.11:

(A) Subclass of Class I--Packaged operational rations.

(B) Class II--Clothing, individual equipment, tentage, organizational tool kits, hand tools, and administrative and housekeeping

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supplies and equipment.

(C) Class IIIP--Packaged petroleum, lubricants, oils, preservatives, chemicals, and additives.

(D) Class IV--Construction and barrier materials.

(E) Class VI--Personal demand items (non-military sales items).

(F) Subclass of Class VIII--Medical materials (excluding pharmaceuticals, biologicals, and reagents--suppliers should limit the mixing of excluded and non-excluded materials).

(G) Class IX--Repair parts and components including kits, assemblies and subassemblies, repairable and consumable items required for maintenance support of all equipment, excluding medical-peculiar repair parts; and

(ii) Are being shipped to one of the locations listed at <http://www.acq.osd.mil/log/rfid/> or to--

(A) A location outside the contiguous United States when the shipment has been assigned Transportation Priority 1, or to--

(B) The following location(s) deemed necessary by the requiring activity:

Contract line, subline, or exhibit line item number	Location name	City	State	DoDAAC
**CLIN 0001AA	Sang Modernization	Dammam	Saudi Arabia	BSIA00
**CLIN 0005AA	SR-B-VTD	Wilmington, NC		BSR002

(2) The following are excluded from the requirements of paragraph (b)(1) of this clause:

(i) Shipments of bulk commodities.

(ii) Shipments to locations other than Defense Distribution Depots when the contract includes the clause at FAR 52.213-1, Fast Payment Procedures.

(c) The Contractor shall--

(1) Ensure that the data encoded on each passive RFID tag are globally unique (i.e., the tag ID is never repeated across two or more RFID tags) and conforms to the requirements in paragraph (d) of this clause;

(2) Use passive tags that are readable; and

(3) Ensure that the passive tag is affixed at the appropriate location on the specific level of packaging, in accordance with MIL-STD-129 (Section 4.9.2) tag placement specifications.

(d) Data syntax and standards. The Contractor shall encode an approved RFID tag using the instructions provided in the EPC\TM\ Tag Data Standards in effect at the time of contract award. The EPC\TM\ Tag Data Standards are available at <http://www.epcglobalinc.org/standards/>.

(1) If the Contractor is an EPCglobal\TM\ subscriber and possesses a unique EPC\TM\ company prefix, the Contractor may use any of the identifiers and encoding instructions described in the most recent EPC\TM\ Tag Data Standards document to encode tags.

(2) If the Contractor chooses to employ the DoD identifier, the Contractor shall use its previously assigned Commercial and Government Entity (CAGE) code and shall encode the tags in accordance with the tag identifier details located at http://www.acq.osd.mil/log/rfid/tag_data.htm. If the Contractor uses a third-party packaging house to encode its tags, the CAGE code of the third-party packaging house is acceptable.

(3) Regardless of the selected encoding scheme, the Contractor with which the Department holds the contract is responsible for ensuring that the tag ID encoded on each passive RFID tag is globally unique, per the requirements in paragraph (c)(1) of this clause.

(e) Advance shipment notice. The Contractor shall use Wide Area WorkFlow (WAWF), as required by DFARS 252.232-7003, Electronic Submission of Payment Requests, to electronically submit advance shipment notice(s) with the RFID tag ID(s) (specified in paragraph (d) of this clause) in advance of the shipment in accordance with the procedures at <https://wawf.eb.mil/>.

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(End of clause)

**Changes result of Amendment 0001

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MOD/AMD 0001

Name of Offeror or Contractor:

SECTION K - REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

<u>Status</u>	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
K-1 DELETED	52.225-4003 (TACOM)	IDENTIFICATION OF SUPPLY CONTRACT/SUBCONTRACT(S) WITH A UNITED KINGDOM (UK) FIRM IN EXCESS OF \$1 MILLION	MAR/1990