

SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEM Offeror To Complete Block 12, 17, 23, 24, & 30				1. Requisition Number		Page 1 Of 68				
2. Contract No.		3. Award/Effective Date		4. Order Number		5. Solicitation Number W56HZV-11-R-0406		6. Solicitation Issue Date 2012NOV29		
7. For Solicitation Information Call:		A. Name JEFFREY WEISS			B. Telephone Number (No Collect Calls) (586)282-9738		8. Offer Due Date/Local Time 2013JAN14 05:00pm			
9. Issued By U.S. ARMY CONTRACTING COMMAND WARREN, MICHIGAN 48397-5000 HTTP://CONTRACTING.TACOM.ARMY.MIL Email: JEFFREY.WEISS3@US.ARMY.MIL				Code W56HZV		10. This Acquisition is <input checked="" type="checkbox"/> Unrestricted OR <input type="checkbox"/> Set Aside: % For:				
				<input type="checkbox"/> Small Business		<input type="checkbox"/> Women-Owned Small Business (WOSB) Eligible Under the Women-Owned Small Business Program				
				<input type="checkbox"/> Hubzone Small Business		<input type="checkbox"/> Economically Disadvantaged Women-Owned Small Business (EDWOSB)				
				<input type="checkbox"/> Service-Disabled Veteran-Owned Small Business		NAICS: 444130				
				<input type="checkbox"/> 8(A)		Size Standard:				
11. Delivery For FOB Destination Unless Block Is Marked <input type="checkbox"/> See Schedule			12. Discount Terms			<input checked="" type="checkbox"/> 13a. This Contract Is A Rated Order Under DPAS (15 CFR 700)		13b. Rating DOA4		
14. Method Of Solicitation <input type="checkbox"/> RFQ <input type="checkbox"/> IFB <input checked="" type="checkbox"/> RFP										
15. Deliver To SEE SCHEDULE			Code			16. Administered By			Code	
Telephone No.										
17a. Contractor/Offeror Code			Facility			18a. Payment Will Be Made By			Code	
Telephone No.										
<input type="checkbox"/> 17b. Check If Remittance Is Different And Put Such Address In Offer				18b. Submit Invoices To Address Shown In Block 18a Unless Block Below Is Checked <input type="checkbox"/> See Addendum						
19. Item No.		20. Schedule Of Supplies/Services				21. Quantity	22. Unit	23. Unit Price		24. Amount
		SEE SCHEDULE								
(Use Reverse and/or Attach Additional Sheets As Necessary)										
25. Accounting And Appropriation Data							26. Total Award Amount (For Govt. Use Only)			
<input checked="" type="checkbox"/> 27a.Solicitation Incorporates By Reference FAR 52.212-1, 52.212-4. FAR 52.212-3 And 52.212-5 Are Attached. Addenda							<input checked="" type="checkbox"/> Are <input type="checkbox"/> Are Not Attached.			
<input type="checkbox"/> 27b.Contract/Purchase Order Incorporates By Reference FAR 52.212-4. FAR 52.212-5 Is Attached. Addenda							<input type="checkbox"/> Are <input type="checkbox"/> Are Not Attached.			
<input checked="" type="checkbox"/> 28. Contractor Is Required To Sign This Document And Return <u>1</u> Copies to Issuing Office. Contractor Agrees To Furnish And Deliver All Items Set Forth Or Otherwise Identified Above And On Any Additional Sheets Subject To The Terms And Conditions Specified.						<input type="checkbox"/> 29. Award Of Contract: Ref. _____ Offer Dated _____. Your Offer On Solicitation (Block 5), Including Any Additions Or Changes Which Are Set Forth Herein, Is Accepted As To Items:				
30a. Signature Of Offeror/Contractor					31a. United States Of America (Signature Of Contracting Officer)					
30b. Name And Title Of Signer (Type Or Print)			30c. Date Signed			31b. Name Of Contracting Officer (Type Or Print)			31c. Date Signed	

19. Item No.	20. Schedule Of Supplies/Services	21. Quantity	22. Unit	23. Unit Price	24. Amount

32a. Quantity In Column 21 Has Been

Received Inspected Accepted, And Conforms To The Contract, Except As Noted: _____

32b. Signature Of Authorized Government Representative		32c. Date	32d. Printed Name and Title of Authorized Government Representative			
32e. Mailing Address of Authorized Government Representative			32f. Telephone Number of Authorized Government Representative			
			32g. E-Mail of Authorized Government Representative			
33. Ship Number		34. Voucher Number	35. Amount Verified Correct For	36. Payment		37. Check Number
<input type="checkbox"/> Partial	<input type="checkbox"/> Final			<input type="checkbox"/> Complete <input type="checkbox"/> Partial <input type="checkbox"/> Final		
38. S/R Account No.	39. S/R Voucher Number	40. Paid By				
41a. I Certify This Account Is Correct And Proper For Payment			42a. Received By (Print)			
41b. Signature And Title Of Certifying Officer		41c. Date	42b. Received At (Location)			
			42c. Date Rec'd (YY/MM/DD)	42d. Total Containers		

CONTINUATION SHEET	Reference No. of Document Being Continued	Page 2 of 68
	PIIN/SIIN W56HZV-11-R-0406 MOD/AMD	

Name of Offeror or Contractor:

SUPPLEMENTAL INFORMATION

Buyer Name: JEFFREY WEISS
Buyer Office Symbol/Telephone Number: CCTA-ADCD/(586)282-9738

*** End of Narrative A0000 ***

Regulatory Cite	Title	Date
1	52.204-4016 WARREN ELECTRONIC CONTRACTING	DEC/2011

(a) All Army Contracting Command - Warren (DTA) solicitations and awards are distributed on the Army Contracting Command - Warren Procurement Network (ProcNet) Business Opportunities website (<http://contracting.tacom.army.mil/opportunity.htm>) and are no longer available in hard copy. The Technical Data Packages (TDPs) and other documents, when available electronically, will be attachments or links to the solicitation package on ProcNet.

(b) You may need to use special software to view documents that we post on ProcNet. This viewing software is freeware, available for download at no cost from commercial websites like Microsoft and Adobe. In cases where such software is required, we provide a link from ProcNet to the commercial site where the software is available. Once you arrive at the software developer's site, follow its instructions to download the free viewer. You can then return to the ProcNet.

(c) Unless directed to do otherwise in Section L of this solicitation, you are required to submit your offer, bid, or quote electronically, via the Army Single Face to Industry (ASFI) Online Bid Response System (BRS). For detailed information about submitting your offer electronically, please see <http://contracting.tacom.army.mil/acqinfo/ebidnotice.htm>.

(d) Requirements for the online ASFI bid submission:

(1) You must be registered in the Central Contractor Registry (CCR) and have a CCR Marketing Partner Identification Number (MPIN) and CAGE Code.

(2) If you found the solicitation on ProcNet, use the following link to the Start Bid Page on the ASFI BRS website for this solicitation:
https://acquisition.army.mil/asfi/solicitation_view.cfm?psolicitationnbr=-1-

(3) If you found the solicitation by searching on ASFI, you can start the online bidding process by using the Start Bid button on the ASFI Solicitation View page. You may also access the ASFI BRS by going to <https://acquisition.army.mil/asfi/> and clicking on the Contracting Opportunities Search to find the solicitation.

(4) Once in the ASFI BRS, you will be asked to enter basic information and will then be directed to upload one or more files containing your offer and information required by the solicitation.

(5) You will receive a confirmation of your bid upon completion of the bid submission process.

(6) You can find detailed BRS user instructions on the ASFI website at https://acquisition.army.mil/asfi/BRS_guide.doc.

(e) Note to offerors:

Your attention is called to the solicitation closing date and time as stated on the cover page of this solicitation, local time for the Army Contracting Command - Warren (DTA), Michigan. In accordance with FAR 15.208(a), offerors are responsible for submitting proposals, and any revisions, and modifications, so as to be received by the Government office designated in the solicitation by the time specified.

It is the offeror's responsibility to assure their proposal is received by the date and time specified on the cover page of this solicitation. In accordance with FAR 15.208, if your proposal was not received at the initial point of entry to the Government infrastructure (in this case, received through ASFI) by the exact date and time specified on the cover page of this solicitation, it will be determined late. Proposal, as the term is used here, means ALL volumes and/or parts of the proposal.

Note: There is no "expected" or "target" length of time for proposal submission; size and content may be factors, therefore offerors are strongly cautioned to submit their proposals allowing adequate time for submission.

Solicitations may remain posted on the AFSI Open Solicitation Web page after the solicitation closes. Even though the system will allow you to submit a proposal after the closing date/time, your proposal will be considered late and may not be considered for award. If you are responding to a Request for Proposal, your offer will not be considered if it is submitted after the closing date and time

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN W56HZV-11-R-0406 MOD/AMD	Page 3 of 68
---------------------------	---	----------------------------

Name of Offeror or Contractor:

unless one of the exceptions is met at FAR 15.208(b). If you are responding to a Request for Quotation, your quote may be considered if it is received after the closing date, and it will not unduly delay award.

(f) Any award issued as a result of this solicitation will be distributed electronically. Awards posted on ProcNet represent complete OFFICIAL copies of contract awards and will include the awarded unit price. This is the notice required by Executive Order 12600 (June 23, 1987) of our intention to release unit prices in response to any request under the Freedom of Information Act (FOIA), 5 USC 552. Unit price is defined as the contract price per unit or item purchased as it appears in Section B of the contract and is NOT referring to nor does it include Cost or Pricing data/information. If you object to such release, and you intend to submit an offer, notify the contracting officer in writing prior to the closing date identified in this solicitation and include the rationale for your objection consistent with the provisions of FOIA. A release determination will be made based on rationale given.

(g) If you have questions or need help using ProcNet, call our E-commerce Contracting Help Desk at (586) 282-7059, or send an email to usarmy.detroit.acc.mbx.wrn-web-page-request@mail.mil. If you have questions about the content of any specific item posted on the ProcNet, please call the contract specialist or point of contact listed for the item. For technical assistance in doing business with the Government, and doing business electronically, please visit the Procurement Technical Assistance Center website at <http://www.dla.mil/SmallBusiness/Pages/ProcurementTechnicalAssistanceCenters.aspx> to find a location near you.

End of Provision

2 52.232-4007 WIDE AREA WORKFLOW (WAWF), CODES, AND DESIGNATED ACCEPTORS APR/2008
(TACOM)

TACOM-Warren uses WAWF-RA (Receipt and Acceptance) to electronically process vendor requests for payment. (See DFARS clause 252.232-7003, entitled Electronic Submission of Payment Requests and Receiving Reports). Under WAWF-RA, vendors electronically submit (and track) invoices, and receipt/acceptance documents/reports. Submission of hard copy DD250/invoices is no longer acceptable for payment purposes.

The contractor shall register to use WAWF-RA at <https://wawf.eb.mil> There is no charge to use WAWF. Direct any questions relating to system setup and vendor training to the Help Desk at Ogden, UT at 1-866-618-5988. Web-based training for WAWF is also available at <https://wawftraining.eb.mil>

To obtain payment, WAWF requires the contractor to input/indicate the various DoDAAC (Department of Defense Activity Address Code) codes that apply to the acquisition. These codes can be found on the cover page of contracts/orders as described below.

Also, contractors must ensure to include the purchase request number in the line item description. This number can be found under the line item description on the order/contract.

(Type of Invoice: If this contract calls for contractor submission of a Material Inspection and Receiving report by virtue of the inclusion of the clause at DFARS 252.246-7000, Material Inspection and Receiving Report, use a combo Invoice and Receiving Report. If this DFARS clause is NOT in the contract, use a two-in-one invoice as described in WAWF.)

USE THE FOLLOWING CODES TO ROUTE YOUR INVOICES THROUGH WAWF:

- Your firms CAGE code (found in Block 15A of SF 33; Block 17a of SF 1449; Block 14 of SF 1442; Block 7 of SF 26)
- Issue and Admin DoDAAC Code (found in Block 7 of SF 33; Block 9 of SF 1449; Block 7 of SF 1442; Block 5 of SF 26)
- Ship-To DoDAAC Code (if deliverables are involved) (found in Section B of the contract where SF 33, SF 1442, or SF 26 is the cover page; Block 15 of SF 1449)
- Accept-By DoDAAC Code: (Indicate -1- .)
- Payment DoDAAC Code. (found in Block 25 of SF 33; Block 18a of SF 1449; Block 27 of SF 1442; Block 12 of SF 26)

The WAWF system will prompt for additional e-mail submission after clicking Signature. The following additional e-mail submissions are required:

Primary Acceptor Name: Terrence Brown
Primary Acceptor e-mail: terrence.r.brown.civ@mail.mil

Alternate Acceptor Name: -4-
Alternate Acceptor e-mail: -5-

Third-level Acceptor Name -6-
Third-level Acceptor e-mail: -7-

The paying office DoDAAC and mailing address is located on the first page of the award. To track the status of your invoice, click on

CONTINUATION SHEET	Reference No. of Document Being Continued	Page 4 of 68
	PIIN/SIIN W56HZV-11-R-0406	MOD/AMD

Name of Offeror or Contractor:

the link, Pay status (myInvoice-External link) at the bottom of the left-hand menu.

If your paying office is Columbus, direct any payment-related questions to the Defense Finance Accounting Services (DFAS) Columbus at 1-888-756-4571. Please have your order number and invoice ready when calling about payment status. If your paying office is other than Columbus, contact your contract administrator for the customer service phone/fax numbers.

[End of Clause]

3 52.201-4000 ARMY CONTRACTING COMMAND-WARREN (DTA) OMBUDSPERSON APR/2011

Information regarding the Ombudsperson for this contract is located at the following website:
<http://contracting.tacom.army.mil/acqinfo/ombudsperson.htm>

[End of Clause]

4 52.212-4003 ALL OR NONE--COMMERCIAL ITEM ACQUISITION SEP/1996
(TACOM)

This provision serves as an addendum that modifies paragraph (h) of FAR 52.212-1, entitled INSTRUCTIONS TO OFFERORS--COMMERCIAL ITEMS. Paragraph (h) is modified to say that you must offer to provide the total quantity of the items in this solicitation. ONLY ONE AWARD WILL BE MADE AS A RESULT OF THIS SOLICITATION. OFFERS SUBMITTED FOR LESS THAN THE TOTAL QUANTITIES OF ALL THE ITEMS IN THIS SOLICITATION WILL NOT BE CONSIDERED FOR AWARD.

[End of Clause]

5 52.214-4000 ACKNOWLEDGMENT OF AMENDMENTS OCT/1993

Acknowledge all the amendments you've received from us by identifying the amendment number and its issue date below:

Amendment Number	Date
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

(End of Provision)

As a result of this solicitation, a one-year, firm fixed price, C-type contract will be awarded to the contractor who best meets the criteria listed in sections L and M of this solicitation.

*** END OF NARRATIVE A0001 ***

An award of a contract as a result of this solicitation is expressly conditioned upon the availability of funds. The Government reserves the right to cancel this solicitation if funding is not available for award.

*** END OF NARRATIVE A0002 ***

CONTINUATION SHEET

Reference No. of Document Being Continued
 PIIN/SIIN W56HZV-11-R-0406 MOD/AMD

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001	SUPPLIES OR SERVICES AND PRICES/COSTS EOD OPTIMIZATION KIT NSN: 1385-01-600-2862 FSCM: 59678 PART NR: DFP611				
0001AA	<u>PRODUCTION QUANTITY</u> GENERIC NAME DESCRIPTION: EOD OPTIMIZATION KIT <u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial <u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin FOB POINT: Destination SHIP TO: (W90CGJ) XR ARMY DEPOT MAINTENANCE FACILITY DIR FOR MAINTANENCE BUILDING 2 1 OVERCASH AVE LETTERKENNY AD CHAMBERSBURG PA 17201-4153	700	EA	\$ _____	\$ _____

CONTINUATION SHEET

Reference No. of Document Being Continued
PIIN/SIIN W56HZV-11-R-0406 **MOD/AMD**

Page 6 **of** 68

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002	PRODUCT VERIFICATION TESTING				
0002AA	<p><u>PRE-PRODUCTION VERIFICATION</u></p> <p>GENERIC NAME DESCRIPTION: PRODUCT VERIFICATION TESTING</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p>	1	LO		\$ _____

CONTINUATION SHEET

Reference No. of Document Being Continued
 PIIN/SIIN W56HZV-11-R-0406 MOD/AMD

Page 7 of 68

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011	<u>DATA ITEMS</u>				
A001	<p><u>PRE-PRODUCTION VERIFICATION REPORT</u></p> <p>GENERIC NAME DESCRIPTION: TEST/INSPECTION REPORT</p> <p>Pre-Productin Verification Report and Test/Inspection Report in accordance with C.3.1.2 and CDRL A001.</p> <p>(End of narrative B001)</p>	1		\$ ** NSP **	\$ ** NSP **

CONTINUATION SHEET**Reference No. of Document Being Continued**

Page 8 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1 52.211-4072	TECHNICAL DATA PACKAGE INFORMATION	JUL/2012

The following Xd item applies to this solicitation:

[] 1. There is no Technical Data Package (TDP) included with this solicitation.

[] 2. This solicitation contains one or more web-located TDPs. If multiple Contract Line Item Numbers (CLINS) are listed below, each one will have its own URL just under the CLIN listing. The URL will take you to that CLINs Web-located TDP. To access the TDP, you will have to copy or type the links URL to your web browser address bar at the top of the screen.

Note: To copy a link from a .pdf file, click on the Text Select Tool, then highlight the URL, copy and paste it into your browser, and hit the Enter key.

CLIN: -1-

TDP Link (URL): -2-

[] 3. The TDP for this solicitation resides within FedBizOpps (<https://www.fbo.gov>), associated with this solicitation number, and can be accessed via this URL:

-3-

To access the data through FBO:

- Log on to the FBO web site.
- Enter your Marketing Partner Identification Number (MPIN).
- Search for the solicitation number.
- If solicitation is Export Controlled, select Verify MPIN.

(1) TDPs that have an Export Control Warning Notice are subject to the Arms Export Control Act (Title 22, U.S.C., Sec 2751, et.seq.) or the Export Administration Act of 1979, as amended, Title 50, U.S.C, App. 2401 et. seq..

(2) Further dissemination must be in accordance with provisions of DoD Directive 5230.25. This also applies to distribution of the TDP to all SUBCONTRACTORS at every level.

(3) To obtain these TDPs, vendors and contractors must have a current DD 2345, Militarily Critical Technical Data Agreement on file with Defense Logistics Information Service (DLIS).\~ If you are currently certified, your MPIN will be verified and you may proceed to the next step.\~ To obtain certification, go to <http://www.dlis.dla.mil/jcp/>

click on documents and follow instructions provided. Processing time is estimated at six (6) to ten (10) weeks after receipt. FBO will allow you to access export controlled TDPs once certification is confirmed.

(4) Upon completion of the purposes for which Government Technical Data has been provided, the Contractor is required to destroy all documents, including all reproductions, duplications, or copies thereof as may have been further distributed by the Contractor. Destruction of this technical data shall be accomplished by: shredding, pulping, burning, or melting any physical copies of the TDP and/or deletion or removal of downloaded TDP files from computer drives and electronic devices, and any copies of those files.

e. If technical data is otherwise restricted, select Request Explicit Access. This will generate an email to the FBO system administrator at Army Contract Command - Warren (DTA) with all the information needed for them to grant you access. FBO will subsequently automatically generate an email stating when you have permission to view or download TDP items. Allow 2 3 working days to complete this FBO-TDP access/approval process through the FBO system.

f. If multiple individuals in your company need access to the Technical Data Package (TDP) for a solicitation and an explicit access request is required, each individual MUST submit an explicit access request to be granted approval to view the TDP. Those same individuals MUST be registered in Federal Business Opportunities (FBO). Any individuals no longer with the company should be deleted. Questions related to registration in FBO should be directed to <https://www.fbo.gov/index> The FBO helpdesk phone number is (866) 606-8220. Vendors are responsible for placing correct information in FBO.

g. It is strongly suggested that you submit the explicit access request and provide the buyer with the completed Use and Non-Disclosure Agreement at the same time if the solicitation requires both to gain access to view the TDP.

h. A user guide for FBO can be found at <https://www.fbo.gov> - on the right is User Guides - click on Vendor.

[End of clause]

DESCRIPTION FOR PURCHASE

C.1 SCOPE

C.1.1 This Description for Purchase (DFP) describes a set of tools to be used by the Armys explosive ordnance disposal teams.

C.1.2 Abstract. The Explosive Ordnance Disposal (EOD) Tool Kit is specifically organized to provide the military EOD technicians with a combination of common tools and special tools and equipment that may be quickly transported to a threatened site and utilized to locate, identify, disarm and remove unexploded ordnance of various types. The tools described in this DFP are intended to supplement and thereby upgrade the EOD tool kit. The kit serves a function that is inherently life threatening and requires intensive training.

C.2 APPLICABLE DOCUMENTS

Name of Offeror or Contractor:

C.2.1 Referenced documents. No documents are referenced in this Description for Purchase.

FEDERAL SPECIFICATIONS

GGG-W-65IE -- Wrenches: Pipe Wrench and Basin Wrench

C.3 PRODUCT REQUIREMENTS

C.3.1 General description. This tool kit consists of 26 items. One item will be provided as Government Furnished Material (GFM), one item requires a particular brand-name product, and two items have brand-name or equal requirements. For the two items that have brand-name or equal requirements, offerors may offer the brand name components or equivalent components from other manufacturers determined to be equal to the specified product. Equal components shall meet the salient characteristics of the brand name components to include the same or better form, fit, function, quality and warranty as the brand-name items to be acceptable for award. The citation of trade or manufacturers names does not constitute an endorsement by the Government. Tools listed in Federal supply classifications 51 and 52 are subject to the Berry Amendment and shall be produced in the United States. Such items as described above are identified in Table 1 and the requirements identified therein.

C.3.1.2 Preproduction verification. When specified in the contract, the Contractor shall furnish one or more sets for preproduction verification inspection in accordance with Section 4 herein and TACOM local clause 52.246-4534, Performance Verification Testing of the contract. The sets submitted shall be in accordance with the terms of the contract. Approval of the preproduction verification shall not relieve the Contractor of the responsibility to furnish equipment in accordance with the requirements of this DFP. All items supplied under this contract shall be identical to the preproduction verification sample.

C.3.1.3 Industrial quality tools. All components supplied with this set shall be industrial quality. For the purposes of this procurement, the term industrial quality tools versus household-use tools or general purpose tools are defined as tools commercially marketed and manufactured for constant, rigorous, industrial or professional environment use. The items offered shall have either achieved industrial market acceptance (as defined in paragraph 3.1.4) or have been satisfactory supplied to the Government under current or recent contracts for the same or similar requirements. Industrial quality tools are used primarily by skilled professionals and technicians in such areas as machine shops, automotive maintenance and repair facilities, aircraft maintenance and repair facilities, industrial automotive assembly plants, fleet maintenance facilities, and airline service facilities. The tools will be used for specialized applications in an environment of virtual constant use, (i.e. around-the-clock 8 hour shifts), with applications requiring high torque, low slippage, and strict tolerances.

C.3.1.4 Market acceptance. Market acceptance is demonstrated by the component having a higher percentage of sales to industrial/professional customers than to retail or government customers. Advertising or marketing literature that indicates professional grade or industrial quality, or merely stating that an item is professional grade or industrial quality is insufficient to establish industrial quality tools since these are terms for which there is no generally accepted definition. A claim that an item is manufactured to an industry consensus standard is also insufficient to establish industrial quality tools. The Contracting Officer may require offerors to provide evidence of market acceptance in the professional or industrial market. Evidence of acceptance by industrial/professional customers includes sales to fleet operators, distributors, Contractors, industrial and professional users, and sales to distributors who retail exclusively to the professional or industrial market.

C.3.2 Cloth materials. All of the cloth based products shall be made of woven man-made fiber material with UV inhibitor included in the material. Detailed requirements are given for each item individually in the paragraphs below. Cotton and other natural fiber products as well as synthetic fabric or coated synthetic fabric, including all textile fibers and yarns that are for use in such fabrics are subject to the Berry Amendment and shall be grown, reprocessed, reused, or produced in the United States.

C.3.2.1 Workmanship. The quality of workmanship imparted to the components provided to meet the requirements herein shall equal or exceed that typically provided to similar commercial kits of this type. The components presented for acceptance shall have been assembled with skill and care; shall be uniform, neat, and clean; and shall be free from irregularities and anomalies that degrade form, fit, function, performance or appearance.

C.3.2.2 Warranty Information. Warranty literature shall be provided for each item supplied. Warranty information shall be protected to resist damage from moisture and shall be bundled with the printed materials covered under C.3.3. All components provided in paragraph 3.3 below that require a warranty shall be warranted with the Original Equipment Manufacturer's (OEM's) warranty. L is defined as OEM's Lifetime Warranty. M is defined as the OEM's Manufacturer Warranty. N is defined as No Warranty Required.

C.3.2.3 Warranty placard. Each set shall be provided with two weather resistant placards or laminated sheets displaying the following information:

"Contact PM SKOT for all Tool Replacement and Warranty Issues"

1-877-4-PM-SKOT (1-877-476-7568)

DSN: 273-3667 / CM: 586-239-3667

E-MAIL:

CONTINUATION SHEET**Reference No. of Document Being Continued**

Page 10 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

USARMY.DETROIT.PEO-CS-CSS.MAIL.PM-SKOT@MAIL.MIL

Web Site: <https://pmskot.army.mil>

C.3.3 Tools and related items to be provided. The total quantities of each item required are given in the column marked qty and are to be provided in the specified quantity per each kit assembled. The table represents the quantity of items for one assembled kit. The paragraph numbers used here begin where the paragraphs numbers in the larger tool set description left off. These are additional tools and are numbered accordingly.

<u>Para</u>	<u>Nomenclature</u>	<u>FSC</u>	<u>QTY</u>	<u>Warranty</u>
3.3.187	Epoxy Kit	8040	3	M
3.3.188	Monitor, Multi gas, Confined Space	6630	1	M
3.3.189	Screwdriver, Cordless	5130	1	M
3.3.190	Cord, 3mm dia	4030	1	M
3.3.191	Bags, polyethylene, 3 mils	8105	1 box or roll	N
3.3.192	Bandages, Plaster of Paris (12 bandages per box)	6510	1 box	M
3.3.193	Recharger, Battery, Solar Powered	6130	1	M
3.3.194	Detector, Trip wire	6510	1	N
3.3.195	Template Tool, EOD	6510	3	M
3.3.196	Detector, Metal	6350	1	M
3.3.197	Hook and Line Kit	6665	1	M
3.3.198	Knife, ceramic blade	5930	3	M
3.3.199	Backpack, EOD	6515	1	M
3.3.200	Flash light	6230	1	M
3.3.201	Mirror, with telescoping handle	4920	1	M
3.3.202	Camera, digital	6720	1	M
3.3.203	Memory card	7050	2	M
3.3.204	Wrench, pipe, aluminum	5120	1	L
3.3.205	Light, helmet	6230	1	M
3.3.206	Lantern, LED	6230	1	M
3.3.207	Tweezers, industrial	5120	1	M
3.3.208	Hemostat, locking, straight	6510	1	M
3.3.209	Hemostat, locking, curved	6510	1	M
3.3.210	Bucket, collapsible	8465	1	N
3.3.211	Light, puck style	6230	1	M
3.3.212	Probe, mine, titanium	6665	1	M

C.3.3.187 Epoxy kit. The epoxy system shall be a binary epoxy adhesive compound mixing at a 1:1 ratio, delivered in a dual barreled syringe with manually operated plungers. The work life of the mixed epoxy compound shall be approximately 4 minutes and the application time shall be approximately 2 minutes. The compound shall achieve a functional cure in approximately 1 hour and full cure in approximately 2 hours. The epoxy system shall work at temperatures between -20 F and +200 F. The delivered epoxy compound shall be clear in color. The cured state sheared strength of the compound shall be 2300 pounds per square inch (PSI) or higher. The epoxy compound shall work on substrates of metal, wood, brick, stone, and some plastics. The system shall deliver 25 milliliters of compound or more (See Attachment 0003 for picture).

C.3.3.188 Confined space multigas monitor. The multi-gas monitor shall be a self-cleaning, handheld or pocket sized unit capable of being clipped onto the operators clothing. The device shall detect oxygen (O2) and report the level detected as a percent by volume, shall detect combustible gasses relative to the Lower Explosive Limit (LEL) and report the level as a percent of atmosphere, shall detect volatile organic compounds (VOC) and report the level a parts per million (ppm), shall detect carbon monoxide (CO) and report the level as parts per million (ppm), and hydrogen sulfide (H2S) and report the level as parts per million (ppm). The detector shall be easy to calibrate and include an automatic data logging feature. The detector shall also utilize a bright red flashing LED visible alarm and a loud audible alarm for immediate warning of dangerous conditions. The battery shall provide up to 16 hours of continuous operation. The detector shall be provided with a charging cradle that doubles as an external battery charger. The detector shall include an intake pump that will draw usable samples of atmosphere from up to 100 ft away and shall give an alarm warning when the pump experiences a low flow condition that does not support accurate and timely assessment of environmental gaseous conditions. The monitor shall include an integral fresh air calibration system as a self test feature. The monitor shall be stored in an injection molded polyethylene or polypropylene case with positive snap closure and contoured protective interior cushioning. Any and all required calibration equipment that is not built into the monitor shall be provided with the monitor and shall be stored in its own separate carrying case.

C.3.3.189 Cordless screwdriver. The cordless screw driver shall have a 1/2 inch drive chuck size and be powered by a 12-Volt rated lithium-ion battery. The screw driver shall include built-in shadow-free LED lighting that consists of more than two LED lights mounted onto the screwdriver. The screwdriver shall be designed for one-handed loading of drill bits and screwdriver bits, accepting bits up to

Name of Offeror or Contractor:

1 inch size. The screw driver shall be 6-1/2 inches long or less, shall weigh 2.5 pounds or less when weighed without a bit installed, shall have multiple torque settings of at least 125/75/42 ft-lbs of torque, variable speeds of at least 2850/1900/950 rpm,, load speeds of 0 rpm to 1,050 rpm, and a reverse direction button. The total shipping weight of the kit shall not exceed 5 lbs. The screw driver shall include a belt clip, two identical 12-Volt lithium-ion battery packs, each rated at 1.1 amp hour with recharge time between 30 minutes and 1 hour, a fast charge battery charging base, a carrying bag or box, and a 32-Piece Rapid Load Bit Set that includes one each of the following:

- 1/4 inch drive Socket Adaptor,
- 1/4 inch drive hex shank,
- 3/8 inch socket adaptor,
- 1/4 inch drive hex shank,
- 5/16 nut setter that is 1-7/8 inch over all length,
- 1/4 inch drive hex shank,
- 1/4 inch nut setter that is 1-7/8 inch over all length,
- 1/4 inch drive hex shank, and
- compact magnetic drive guide with a #1 Phillips or cross tip bit, 1 inch long.

C.3.3.190 Non-stretching cord, Small Diameter. The cord shall be constructed as a hollow braided 12-strand rope using 100% Ultra High Molecular Weight Polyethylene (UHMWPE) with a specific gravity not less than .98 that was formed by extruding gel through a spinneret. The cord shall be a single ply construction, 1/8 inch or 3mm in diameter, weighing approximately 0.5 lbs /100 ft. The average tensile strength shall be not less than 1,600 lbs (726 Kg.). The cord shall include a urethane coating. The elongation factor shall be less than 5% when the cord is stressed to 40% of max rated working load. The cord shall be provided as a single coil 300 ft long.

C.3.3.191 Bags, polyethylene. The polyethylene bags shall be clear, not less than 3 mils thick and not less than 39 gallons in total rated capacity. The bags shall be provided in units of rolls or boxes with not less than 50 bags in a roll or box. The total number of bags required per EOD kit is 100 bags. All 100 bags can be packaged as a single unit box or roll if they are available that way.

C.3.3.192 Plaster of Paris bandages. The standard medical plaster cast bandage shall be approximately 3 inches wide by 36 inches long. Each individual bandage shall be wrapped in waterproof packaging and then stored 12 each per box. The gypsum plaster used in the bandage shall be quick-setting, the plaster setting process activate upon immersion in water and shall produce low heat levels as a byproduct of the reaction. The required quantity is a total of 24 bandages, stored 12 per box, in 2 boxes.

C.3.3.193 A solar powered portable battery recharging system shall be provided that is capable of recharging BB-2590, MBITR batteries and other standard nickel cadmium and lithium ion batteries ranging in sizes from AAA to D. The recharger shall also act as a continuous power source for laptop computers and other small electronics. The recharger shall also provide service as a converter to go between 12 volt and 24 volt automotive electrical systems utilizing NATO slave cable adapters and standard cigar lighter adapters to draw energy to charge the above batteries and operate the identified electronics systems.

C.3.3.194 A trip wire detector equal to the brand and part number given here shall be provided. The salient characteristics of the brand-name item to be met are (See Attachment 0003 for picture):

- a perfectly balanced telescoping pole
- hardened storage rod for protection
- the case cap shall be hard mounted to the feeler
- Weight: 3oz or less
- Dimensions: 0.75"x14.5" (61" Extended)

Brand namd: Zero Point Inc, Virginia Beach, VA, part number ZPTWF"
<http://www.zeropointusa.com/products/tools/tripwire-feeler/>

C.3.3.195 EOD template tool or fragmentation/ordnance gauge. This item shall be Government furnished to the Contractor for assembly into the EOD Optimization Kit. The template tool is 6 inches X 4 inches X 0.019 inches (0.5mm) thick. See Attachment 0002 of the Solicitation/Contract.

C.3.3.196 Metal detector. The ground metal detector shall detect metal targets. The detected presence of target materials shall be indicated by a specific tone to be immediately recognized by the operator, and the tone shall be convertible to a visual indicator for operations in stealth mode. The unit shall be designed to collapse upon itself for storage and transport by hand, unfolding and setting up for operation within a maximum of 20 seconds without the use of hand tools or more than one person to perform the setup operation. The detector shall weigh no more than 2.5 kilograms. The telescoping arm shall withstand a 2 meter drop without damage resulting in loss of function. The detector shall operate from batteries that are standard and readily available to user units. The units shall be water resistant and remain fully functional after having been immersed at depths of two meters. The acoustic signal shall be modulated to indicate the relative size and center of a mass detected. The unit shall readily adapt to soil conditions that include high mineral and metal oxide content without the requirement to recalibrate as soil conditions change. The unit shall operate successfully in all environmental conditions and shall not alter its sensitivity or detection capability due to changes in temperature, humidity, wet

Name of Offeror or Contractor:

or dry conditions or air pressure. The unit shall operate successfully to detect targets placed within the range of environmental interferences from portable transceivers, power lines and portable generator sets. The unit shall operate successfully when used in the same location with other detecting units that are as close as 1 meter. The unit shall be operable with the detection head retracted as well as extended. The unit shall include built in self diagnostics to include a battery status indicator. Calibration of the unit shall require not more than one minute. When the unit fails to properly self calibrate the unit shall report the condition to the user. The metal detector shall operate in an Electronic Countermeasure (ECM) environment.

C.3.3.197 Small hook and line kit. Small MOLLE Custom Textile Container shall be mountable to current Army Body Armor or tactical vest. The kit shall contain one each of the following items (See Attachment 0003 for picture):

- XXS Nylon Stuff Sack with 200ft of Dyneema Line with 25ft increment marks;
- Two Hooks centered on a heavy duty hinge allowing the hooks to collapse onto each other and an eyelet on the non-hook end allowing attachment of a pull line;
- Tactical cutting hook knife with pull ring;
- Micro Vise Grips with eyelet for attachment of pull line;
- Clear path stakes; and
- Carabineer with built-in pulley.

C.3.3.198 Ceramic knife. The knife shall have a Zirconia Ceramic (ZrO2) material blade and non-metallic handle with plastic blade protective sheath.

C.3.3.199 EOD backpack. London Bridge Trading Company brand-name, part number LBT-2418A, CAGE 0EYB3 (See Attachment 0003 for picture).

C.3.3.200 Flash light. The flashlight shall be a dual-output design utilizing a Light Emitting Diode (LED) as a light source. Light emitted from the LED shall be reflected from the LED housing by means of an internal reflecting mirror that collects and projects 99% or more of the emitted light out through the front lens. The LED shall emit two levels of light, selectable by a pushbutton on/off-selector switch that allows for one handed operation of the flashlight. The high output range of the flashlight shall provide not less than 60 lumens of light with a runtime period of not less than 6 hours before the output drops below 50 lumens. The low output range shall provide not less than 3 lumens for runtime period of not less than 100 hours. The flashlight shall be no longer than 5.5 inches and no larger in diameter than 1.1 inches. The flashlight shall weigh no more than 3.8 ounces with its batteries installed. The internal parts of the flashlight shall be protected from weather and water by sealed entries. The flashlight shall be powered by 2 each type 123A lithium ion batteries.

C.3.3.201 Mirror, with telescoping handle. An inspection mirror with 1-inch x 2-inches oval dimensions and with an extension handle that collapses to an overall length of 8 inches or smaller and extends to an overall length of 24 inches or greater shall be provided. The adjustable mirror head shall have full 360 degree range of motion in all directions to allow access to hard-to-reach places. The mirror shall include a textured cushioned grip on the handle.

C.3.3.202 Digital camera. The camera shall have a 10.1 megapixel CMOS Sensor, a 2.5-inch LCD monitor, and Live View Function. The camera shall contain an 18-55mm lens, video cable, USB interface cable, battery pack, and battery charger, a protective carrying case, a strap, and a lens cap or an automatic retracting lens.

C.3.3.203 Memory card. One each, 8GB (gigabyte) Secure Digital (SD) memory card shall be provided to be used with above camera.

C.3.3.204 Aluminum pipe wrench. The pipe wrench shall have a straight handle with a 1-1/2 inch jaw capacity and 10 inch overall length. Handle shall be aluminum material (non-magnetic). Jaw inserts shall be forged steel material. The wrench shall meet or exceed the requirements of Federal Specification GGG-W-65I E, Type II, Class C.

C.3.3.205 Helmet Light. The helmet light shall be a compact, multiple-output helmet light utilizing white LEDs, two red LEDs, and one blinking infrared LED that serves as a personal Identify Friend or Foe (IFF) beacon. The Helmet Light shall include a durable, watertight polymer body colored tan. The helmet light shall attach via a mount that clamps to the rim of any Modular Integrated Communications Helmet (MICH). Once the mount is attached, the light shall be easily slid onto the mount, where it shall lock in place. The light shall be easily removed from the mount. The light shall be delivered with a carry clip that shall allow the light to be attached to any MOLLE or ALICE vest. The light shall be housed in a damage resistant water tight body. The light shall be controlled by two toggle switches and a pressure switch. The light shall be powered by a single 123A battery that is easily removed for servicing, replacement or transfer to other helmets. The total weight with battery and mount shall not exceed 3.2 oz. The light system shall provide the following performance characteristics in terms of output and runtime:

White High: 19.2 lumens/6 hrs
Red High: 2.5 lumens/20 hrs
White Med: 5.0 lumens/28 hrs
Red Med: 0.8 lumens/48 hrs
White Low: 1.4 lumens/48hrs
Red Low: 0.3 lumens/96 hrs

Name of Offeror or Contractor:

Tertiary IFF beacon: 1.72 mW/120 hrs

C.3.3.206 LED lantern. The lantern shall have multiple output settings with a burn time of not less than 4.75 hrs at 300 lumens and not less than 1.75 hrs at 710 lumens. The lantern shall illuminate areas up to 450 yards away (411.5 meters), and shall provide a 120° rotating head. The lantern shall have a battery status indicator and include 12V and 120V charging capability. The lantern shall weigh not more than 3.5 pounds, shall not exceed an overall length of 9 inches and shall be black or dark green in color.

C.3.3.207 Tweezers, industrial. The tweezers shall be 5.5 inches long (nominal) made of stainless steel, be coated for non-conductivity and non-sparking characteristics. The tips shall be non-magnetic, non-conductive, and heat/chemical resistant.

C.3.3.208 Hemostat, locking straight. The hemostat shall be 6 -1/4 inch long, straight configuration, made of titanium, shall be non-conductive, non-sparking, and powder coated. The coating shall cover the clamp and handle portion of the hemostat.

C.3.3.209 Hemostat, locking curved. The hemostat shall be 6 -1/4 inch long, curved configuration, made of titanium, shall be non-conductive, non-sparking, and powder coated. The coating shall cover the clamp and handle portion of the hemostat.

C.3.3.210 Bucket, collapsible. The bucket shall have not less than a 5 quart capacity, shall be a maximum height of 9.25 inches (23.5 cm) at full extension and shall fold to storage configuration of not more than 2 inches. The bucket diameter shall not exceed 11-1/4 inches. The bucket design shall feature a rigid rim with a steel handle and solid bottom. The bucket shall be watertight.

C.3.3.211 Puck style light. The puck style light shall be 4.25 inches (12cm) diameter x 1.25 inches (3.5cm) tall, and shall weight not more than 7 oz. (200g) with battery installed. The lights shall operate at all temperatures in the range between -40 F and +212F. The light element shall be a light emitting diode that shall be visible at night at a distance of 900 meters across open water or a flat unobstructed field, and up to 10 miles through open clear air as viewed from a mountain side. The light shall be clearly discernable in daylight conditions at distances up to 300 meters. The case of the light shall be sealed against weather conditions, rain, wind, and submersion in water at depths up to 80 feet. The light shall be powered by lithium battery(s). A fully charged battery shall provide 8 hours of continuous on time during which the visibility conditions given above shall be met.

C.3.3.212 Probe, mine, titanium. A non-magnetic mine probe equal to the brand and part number given here shall be provided. The salient characteristics of the brand name item to be met are:

- 5 pieces
- 28.5 inches long (assembled and extended)
- .25 inches diameter
- made of non-magnetic titanium

Brand Name: Mission Knives

Model number: TA-1 (5 piece) Knurled

<http://www.osograndeknives.com/Mission/mission - ta-1 piece titanium mine probe set.htm>

C.4 VERIFICATIONS

The tools offered shall be demonstrated in such a manner to verify that they meet all of the contract requirements.

C.4.1 Responsibility for verification (CDRL A001). The contractor is responsible for the pre-production verification of all requirements set forth in this specification. The contractor shall demonstrate to the Government, in front of appointed witnesses, that the product offered for acceptance meets all of the specified requirements. Before pre-production verification approval, the acquisition of material or components for, or the commencement of production of, the balance of the contract quantity is at the sole risk of the Contractor. Before product verification approval, the costs thereof shall not be allocable to this contract for termination settlements if the contract is terminated for the convenience of the Government. The contractor may also be required to perform verifications during production when requested by the Procuring Contracting Officer (PCO) as necessary to assure that all subsequent production items also meet the same requirements (See 4.6). The contractor may use his own, or any other, facilities suitable for the performance of the pre-production verification in accordance with the procedures specified herein, and subsequent production verification, unless disapproved by the Government.

C.4.2 Responsibility for compliance. All delivered items must meet all requirements of this DFP and the contract. The absence of any verification requirements shall not relieve the contractor of the responsibility of assuring that all products submitted to the Government for acceptance comply with all requirements of the contract.

C.4.3 Visual inspection procedures. Visually, dimensionally, and manually examine each item of the tool set to determine conformance with the requirements of section 3 and section 5 of this DFP. Visual examination shall include verification of completeness of manufacture and assembly, proper cleaning, and freedom from manufacturing defects. Dimensional examination includes measuring dimensions, as specified, and weighing the components. Manual examinations shall include the operation of movable parts, by hand, to assure proper functioning. Failure to pass any examination shall be construed as a failure to present a product that meets the contract requirements.

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN W56HZV-11-R-0406	Page 14 of 68 MOD/AMD
---------------------------	---	--

Name of Offeror or Contractor:

C.4.4 Performance demonstration. The contractor shall demonstrate that all the requirements of section 3 have been satisfied. Failure of a sample unit to pass any of these verification procedures shall be construed as a failure to present a product that meets the contract requirements.

C.4.5 Changes to materials, processes, or configuration. The PCO shall be informed of any changes to the materials, processes, or configuration of any characteristic of the units. The contracting officer shall determine if the reported changes to materials, processes, or configuration require any of the verifications under Section 4 to be repeated.

C.4.6 Conformance of subsequent production quantity. All products offered for acceptance throughout the life of the contract shall conform to all of the requirements of the contract. The Government reserves the right to re-verify any of the verifications and inspections set forth in this DFP at any time during the life of the contract whenever there is a lapse in production for a period in excess of one year; or whenever a change occurs in place of performance, manufacturing process, material used, specification, or source of supply and return to the contractor for replacement such product that does not conform to the specified requirements. When any of the conditions above occur, the Contractor shall notify the Contracting Officer so that a determination can be made concerning the need for additional verifications and inspections set forth in this DFP. Cost of any additional verifications and inspections shall be borne by the Contractor, unless the change was directed by the Government. Further, any production delays caused by additional verifications and inspections will not be the basis for an excusable delay as defined in FAR 52.212-4 of this contract. Such delays shall not form the basis for adjustment in contract price or delivery schedule.

C.5 NOTES

(This section contains information of a general or explanatory nature that may be helpful. There are no mandatory requirements in this section).

C.5.1 Intended use. The EOD supplemental tools are primarily intended for use by personnel engaged in the detection, identification, disarming, removal or destruction in place of unexploded ordnance and Improvised Explosive Devices.

C.5.2 Measurement system. The US Customary System of Units (US) or the International System of Units (SI) may be used in assembly of this supplemental tool kit. In this specification, all measurements, dimensions, sizes, and capacities are given in the US system. These measurements may be converted to the SI system by using the conversion factors and methods specified in IEEE/ASTM SI 10.

C.5.3 Unique Item Identifier. This is a military unique requirement. The requirements contained in this specification are in addition to the requirements of DFARS clause 252.211-7003 incorporated elsewhere in the contract. Further guidance on UIDs may be found at <http://www.acq.osd.mil/dpap/UID/>.

C.5.4 Definitions.

C.5.4.1 Acquisition instrument identification number. The Government acquiring activity's contract or purchase order number.

C.5.4.2 Weight. Weight is the strength of the force vector created when a mass is acted upon by a gravitational field.

C.5.4.3 Pound. The International Avoirdupois Pound, 0.45359237 kilograms, is the unit of mass used in the United States system of measurement. This document is written using the inch/pound system of measurement and therefore uses the pound as the unit of mass. In a field of constant gravity, weight and mass can be treated as interchangeable terms.

C.5.5 Subject terms (key word) listing.

EOD
Tools and equipment

HISTORY OF CHANGES

INITIAL RELEASE: 8 June 2011

1. DFP 611 is based upon DFP 418 which describes the entire tool kit called Explosive Ordnance Disposal Tool Kit. The paragraph numbers used to identify tools in this DFP begin after the last paragraph number of DFP 418.

Rev A: 21 Jun 2011

2. Para 1.1, removed the following text from the paragraph: There are certain pieces of equipment that must remain the same over long periods of time and throughout all examples of the fielded kit. An EOD technician does not want to discover that the tool he just took out of a response kit case or bag does not look like nor operate like the tool he trained with or has used in the past when he is trying to disarm a detonating device by hand. Therefore, the tools described in this document will be provided exactly as requested without variation throughout the life of the contract. In this environment it is essential to keep the number of unknowns and little surprises

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN W56HZV-11-R-0406 MOD/AMD	Page 15 of 68
---------------------------	---	----------------------

Name of Offeror or Contractor:

to an absolute minimum.

3. Para 2.1, removed all text and replaced with No documents are referenced in the Description for Purchase.
4. Para 3.1, removed the following text from the paragraph: Some of the items will be furnished by the Government as Government Furnished Equipment and need to be treated accordingly while in the hands of the contractor assembling the kit. Also removed the following text: Some items are governed by special rules and laws regarding the country of origin of the item and its raw parts or materials and location of fabrication or manufacture. Also changed the last sentence in the paragraph from Such items as described above are identified in Table 1 and the special condition or requirement identified there. to Such items as described above are identified in Table 1 and the requirements therein.
5. Para 3.2, corrected spelling from Barry to Berry.
6. Para 3.3.195, removed the following text from the paragraph: This gauge will be provided as GFM to the kit assembler.
7. Para 3.3.213, removed the following text from the paragraph: This will be provided as GFM to the kit assembler.
8. Added paragraphs 3.2.5 and 3.2.6 Warranty information and placard with updated address and phone number for PM SKOT.

Rev B: 13 Jan 2012.

9. Para 3.3.194, converted trip wire detector to Sole Source requirement.
10. Para 3.3.199, converted Backpack, EOD to Sole source requirement.
11. Para 3.3.212, converted Probe, Mine, Titanium to Sole Source requirement

Rev C: 2 Feb 2012

12. Para 3.3.199, changed the part number of the back pack from 2418G to 2418A.
13. Table 1, removed the Restricted Source indicator from lines 3.3.194 and 3.3.212.
14. Para 3.3.213, removed the blasting cap crimpers from the optimization kit.
15. Para 3.1, changed quantity of tools from 27 to 26.
16. Para 3.3.204, corrected the Federal Specification callout and added the specification to paragraph 2.1.

Rev D: 29 Feb 2012

17. Table 1, changed the quantities for the lines numbered 3.3.187, 190, 197, 200, 201, 203, 205, 208, 209, 210, 211, 212.

*** END OF NARRATIVE C0001 ***

CONTINUATION SHEET**Reference No. of Document Being Continued**

Page 16 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

PACKAGING AND MARKING

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	52.211-4517 (TACOM)	PACKAGING REQUIREMENTS (COMMERCIAL)	DEC/2007

(a) The preservation, packing, and marking requirements for this contract/order shall be accomplished in accordance with the performance requirements defined herein. The following Packaging requirements shall apply:

LEVEL OF PRESERVATION: Commercial

LEVEL OF PACKING: Commercial

QUANTITY PER UNIT PACKAGE: -1-

(1) Packaging: Preservation, packaging, packing, unitization and marking furnished by the supplier shall provide protection for a minimum of one year and meet or exceed the following requirements. It also provides for multiple handling, redistribution and shipment by any mode.

(2) Cleanliness: Items shall be free of dirt and other contaminants which would contribute to the deterioration of the item or which would require cleaning by the customer prior to use. Coatings and preservatives applied to the item for protection are not considered contaminants.

(3) Preservation: Items susceptible to corrosion or deterioration shall be provided protection by means of preservative coatings, volatile corrosion inhibitors, desiccants, waterproof and/or watervaporproof barriers.

(4) Cushioning: Items requiring protection from physical and mechanical damage (e.g. fragile, sensitive, material critical) or which could cause physical damage to other items, shall be protected by wrapping, cushioning, pack compartmentalization, or other means to mitigate shock and vibration to prevent damage during handling and shipment.

(b) Unit Package: A unit package shall be so designed and constructed that it will contain the contents with no damage to the item(s), and with minimal damage to the unit pack during shipment and storage in the shipping container, and will allow subsequent handling. The outermost component of a unit package shall be a container such as a sealed bag, carton or box. Unit packs shall be designed to conserve weight and cube while retaining the protection required and enhancing standardization.

(c) Unit Package Quantity: Unless otherwise specified, the unit package quantity shall be one each part, set, assembly, kit, etc.

(d) Intermediate Package: Intermediate packaging is required whenever one or more of the following conditions exists:

- (1) The quantity is over one (1) gross of the same national stock number,
- (2) Use enhances handling and inventorying,
- (3) The exterior surfaces of the unit pack is a bag of any type, regardless of size,
- (4) The unit pack is less than 64 cubic inches,
- (5) The weight of the unit pack is under five (5) pounds and no dimension is over twelve (12) inches.

Intermediate containers shall be limited to a maximum of 100 unit packs, a net load of 40 pounds, or a maximum volume of 1.5 cubic feet, whichever occurs first.

(e) Packing:

(1) Unit packages and intermediate packages not meeting the requirements for a shipping container shall be packed in shipping containers. All shipping containers shall be the most cost effective and shall be of minimum cube to contain and protect the items.

(2) Shipping Containers: The shipping container (including any necessary blocking, bracing, cushioning, or waterproofing) shall comply with the regulations of the carrier used and shall provide safe delivery to the destination at the lowest tariff cost. The shipping container shall be capable of multiple handling, stacking at least ten feet high, and storage under favorable conditions (such as enclosed facilities) for a minimum of one year.

(f) Unitization: Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more unless skids or other forklift handling features are included on the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease of stacking. A palletized load shall be of a size to allow for placement of two loads high and wide in a conveyance. The weight capacity of the pallet must be adequate for the load. The preferred pallet is a 40 x 48 inch, 4-way entry pallet although variations may be permitted as dictated by the characteristics of the items being unitized. The load shall be contained in a manner that will permit safe handling during shipment and storage.

Name of Offeror or Contractor:

(g) Marking:

(1) All unit packages, intermediate packs, exterior shipping containers, and, as applicable, unitized loads shall be marked in accordance with MIL-STD-129, Revision P, Change Notice 4, dated 19 Sep 2007, including bar coding and Military Shipment Label (MSL). The contractor is responsible for application of special markings as discussed in the Military Standard regardless of whether specified in the contract/order or not. Special markings include, but are not limited to, Shelf-life markings, structural markings, and transportation special handling markings. The marking of pilferable and sensitive materiel will not identify the nature of the materiel. Passive RFID tagging is required in all contracts that contain DFARS clause 252.211-7006. Contractors must check the solicitation and/or contract for this clause. For details and most recent information, see <http://www.acq.osd.mil/log/rfid/index.htm> for the current DoD Suppliers Passive RFID Information Guide and Supplier Implementation Plan. If the item has Unique Item Identifier (UII) markings then the concatenated UII needs to be 2D bar coded and applied on the unit package, intermediate and exterior containers, and the palletized unit load.

(h) Hazardous Materials (As applicable):

(1) Hazardous Materials is defined as a substance or waste which has been determined by the Secretary of Transportation to be capable of posing an unreasonable risk to health, safety, and property when transported in commerce and which has been so designated. (This includes all items listed as hazardous in Titles 29, 40 and 49 CFR and other applicable modal regulations effective at the time of shipment.)

(2) Packaging and marking for hazardous material shall comply with the requirements herein for the mode of transport and the applicable performance packaging contained in the following documents:

- International Air Transport Association (IATA) Dangerous Goods Regulations
- International Maritime Dangerous Goods Code (IMDG)
- Code of Federal Regulations (CFR) Title 29, Title 40 and Title 49
- Joint Service Regulation AFJMAN24-204(I)/TM38-250/NAVSUPPUB 505/MCO P4030.19(I)/DLAM 4145.3(I) (for military air shipments).

(3) If the shipment originates from outside the continental United States, the shipment shall be prepared in accordance with the United Nations Recommendations on the Transport of Dangerous Goods in a manner acceptable to the Competent Authority of the nation of origin and in accordance with regulations of all applicable carriers.

(4) A Product Material Safety Data Sheets (MSDS) is required to be included with every unit pack and intermediate container and shall be included with the packing list inside the sealed pouch attached to the outside of the package.

(i) Heat Treatment and Marking of Wood Packaging Materials: Boxes/pallets and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. All WPM shall be constructed from heat treated (treated to 56 degrees Celsius -core temperature- for 30 minutes) lumber and certified by an accredited agency accredited by the ALSC in accordance with Wood Packaging Material Policy and Wood Packaging Material Enforcement Regulations (see URL: <http://www.alsc.org>). The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall ensure traceability to the original source of heat treatment. Marking: Each box/pallet shall be marked to show the conformance to the International Plant Protection Convention Standard. The quality mark shall be placed on both ends of the outer packaging, between the end cleats or end battens. Pallet markings shall be applied to the stringer or block on diagonally opposite sides and ends of the pallet and be contrasting and clearly visible. All dunnage used in configuring and/or securing the load shall also comply with ISPM-15 and be marked with an ALSC approved dunnage stamp, marked at two foot intervals (in the case of dunnage shorter than 2 feet, each piece must still have the mark present). Foreign manufacturers shall have the heat treatment and marking of non-manufactured wood products verified in accordance with their National Plant Protection Organizations compliance program.

(j) Quality Assurance: The contractor is responsible for establishing a quality system. Full consideration to examinations, inspections, and tests will be given to ensure the acceptability of the commercial package.

(k) SUPPLEMENTAL INSTRUCTIONS: -2-

[End of Clause]

CONTINUATION SHEET**Reference No. of Document Being Continued**

Page 18 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

INSPECTION AND ACCEPTANCE

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984
2	52.246-4534 TACOM LCMC (RI)	PERFORMANCE VERIFICATION TESTING (CONTRACTOR FACILITY)	DEC/1997

(a) Subsequent to completion of both contractor and Government inspection/verification actions, a test sample consisting of A complete tool kit IAW DFP 611 from initial sample prior to authorization for full production shall be selected by the Government Quality Assurance Representative (QAR) for all requirements in the DFP 611 and contract.

(b) The test shall be conducted at the contractor's facility. The contractor shall notify the Contracting Officer in writing at least 15 calendar days prior to initiation of the (each) test. The contractor shall also provide a copy of such notification to Jeffrey Weiss, Contract Specialist, Army Contracting Command-Warren, SKOT Team, CCTA-HBA-T/MS416 6501 E. 11 Mile Rd. Warren, MI 48397-5000 and to the QAR.

(c) The test sample shall be examined and/or tested in accordance with all the requirements stated in DFP-611 and the contract.

(d) Within 90 days after completion of the test, the Contracting Officer (or designated representative) shall provide notification to the Contractor as to the approval, disapproval, or conditional approval of the performance verification test. Unless authorized by the Contracting Officer, the lot from which the test sample was taken shall not be shipped from the Contractor's facility, nor shall final acceptance of the lot be made, until such time as notification has been provided by the Contracting Officer that the Performance Verification Test samples have been approved/conditionally approved.

(e) If the Contracting Officer does not provide notification of the approval, conditional approval, or disapproval of the performance Verification Test sample within the time specified above, the Contracting Officer shall, if applicable, equitably adjust the delivery/performance dates and/or contract price (and any other contractual provision affected by such delay) in accordance with the procedures provided in the Changes clause of this contract.

(f) If any test sample fails to meet any applicable contractual requirement, the lot or batch from which the test sample was drawn shall be considered to be rejected. The contractor shall take immediate corrective action, both to correct the deficiency/nonconformance and to prevent recurrence of the deficiency/nonconformance. Such corrective action shall be taken by the contractor at no increase in contract price. Such corrective action shall apply to all items (to include basic issue items and/or repair parts) either in-process of final assembly, which have been produced or are in production since the last successful Performance Verification Test. In addition, the provisions of any warranty clause contained in the contract shall apply. Upon completion of the corrective action, the contractor shall resubmit a sample for Performance Verification testing. Any and all costs associated with testing the additional Performance Verification Test sample shall be borne by the contractor. The Contracting Officer shall equitably adjust the contract price as applicable for the costs associated with the additional testing resulting from failure of the test sample to meet the applicable contractual requirements.

(g) If the contractor fails to deliver any Performance Verification test sample within the time specified, or if the test sample is disapproved and an acceptable replacement is not provided within the time specified, the contractor shall be deemed to have failed to make delivery within the meaning of the Default clause of this contract.

(h) Unless otherwise specified, the initial production/confirmatory test units shall be considered to be destructively tested. At the Contracting Officer's discretion, the initial production/confirmatory test units, and any unused repair parts, may be returned to the contractor for refurbishing, and may subsequently be shipped as deliverable items under the terms of the contract. Any refurbished test units shall meet all contract requirements; inspection and acceptance of any refurbished test units shall be conducted in accordance with contract requirements. Any costs to refurbish the test units shall be subject to negotiation between the contracting Officer and the contractor.

(ES6041)

(End of Clause)

3	52.246-4028 (TACOM)	INSPECTION AND ACCEPTANCE POINTS: ORIGIN	NOV/2005
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The Government's inspection and acceptance of the supplies offered under this contract/purchase order shall take place at ORIGIN. Offeror must specify below the exact name, address, and CAGE of the facility where supplies to be furnished under this contract/purchase order will be available for inspection/acceptance.

CONTINUATION SHEET

Reference No. of Document Being Continued

Page 19 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

INSPECTION POINT:

(Name) (CAGE)

(Address) (City) (State) (Zip)

ACCEPTANCE POINT:

(Name) (CAGE)

(Address) (City) (State) (Zip)

[End of Clause]

CONTINUATION SHEET**Reference No. of Document Being Continued**

Page 20 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

DELIVERIES OR PERFORMANCE

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	52.211-17	DELIVERY OF EXCESS QUANTITIES	SEP/1989
2	52.242-15	STOP-WORK ORDER	AUG/1989
3	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
4	52.247-34	F.O.B. DESTINATION	NOV/1991
5	52.247-48	F.O.B. DESTINATION--EVIDENCE OF SHIPMENT	FEB/1999
6	52.247-55	F.O.B. POINT FOR DELIVERY OF GOVERNMENT-FURNISHED PROPERTY	JUN/2003
7	252.211-7003	ITEM IDENTIFICATION AND VALUATION	JUN/2011

(a) Definitions. As used in this clause

"Automatic identification device" means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media.

"Concatenated unique item identifier" means

(1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or

(2) For items that are serialized within the original part, lot, or batch number, the linking together of the unique identifier data elements in order of the issuing agency code; enterprise identifier; original part, lot, or batch number; and serial number within the original part, lot, or batch number.

"Data qualifier" means a specified character (or string of characters) that immediately precedes a data field that defines the general category or intended use of the data that follows.

"DoD recognized unique identification equivalent" means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at http://www.acq.osd.mil/dpap/pdi/uid/iuid_equivalents.html.

"DoD unique item identification" means a system of marking items delivered to DoD with unique item identifiers that have machine-readable data elements to distinguish an item from all other like and unlike items. For items that are serialized within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier and a unique serial number. For items that are serialized within the part, lot, or batch number within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier; the original part, lot, or batch number; and the serial number.

"Enterprise" means the entity (e.g., a manufacturer or vendor) responsible for assigning unique item identifiers to items.

"Enterprise identifier" means a code that is uniquely assigned to an enterprise by an issuing agency.

"Governments unit acquisition cost" means

(1) For fixed-price type line, subtitle, or exhibit line items, the unit price identified in the contract at the time of delivery;

(2) For cost-type or undefinitized line, subtitle, or exhibit line items, the Contractors estimated fully burdened unit cost to the Government at the time of delivery; and

(3) For items produced under a time-and-materials contract, the Contractors estimated fully burdened unit cost to the Government at the time of delivery.

"Issuing agency" means an organization responsible for assigning a globally unique identifier to an enterprise (e.g., Dun & Bradstreet's Data Universal Numbering System (DUNS) Number, GS1 Company Prefix, Allied Committee 135 NATO Commercial and Government Entity (NCAGE)/Commercial and Government Entity (CAGE) Code, or the Coded Representation of the North American Telecommunications Industry Manufacturers, Suppliers, and Related Service Companies (ATIS-0322000) Number), European Health Industry Business Communication Council (EHIBCC) and Health Industry Business Communication Council (HIBCC)), as indicated in the Register of Issuing Agency Codes for ISO/IEC 15459, located at <http://www.nen.nl/web/Normen-ontwikkelen/ISOIEC-15459-Issuing-Agency-Codes.htm>.

"Issuing agency code" means a code that designates the registration (or controlling) authority for the enterprise identifier.

"Item" means a single hardware article or a single unit formed by a grouping of subassemblies, components, or constituent parts.

"Lot or batch number" means an identifying number assigned by the enterprise to a designated group of items, usually referred to as

Name of Offeror or Contractor:

either a lot or a batch, all of which were manufactured under identical conditions.

"Machine-readable" means an automatic identification technology media, such as bar codes, contact memory buttons, radio frequency identification, or optical memory cards.

"Original part number" means a combination of numbers or letters assigned by the enterprise at item creation to a class of items with the same form, fit, function, and interface.

"Parent item" means the item assembly, intermediate component, or subassembly that has an embedded item with a unique item identifier or DoD recognized unique identification equivalent.

"Serial number within the enterprise identifier" means a combination of numbers, letters, or symbols assigned by the enterprise to an item that provides for the differentiation of that item from any other like and unlike item and is never used again within the enterprise.

"Serial number within the part, lot, or batch number" means a combination of numbers or letters assigned by the enterprise to an item that provides for the differentiation of that item from any other like item within a part, lot, or batch number assignment.

"Serialization within the enterprise identifier" means each item produced is assigned a serial number that is unique among all the tangible items produced by the enterprise and is never used again. The enterprise is responsible for ensuring unique serialization within the enterprise identifier.

"Serialization within the part, lot, or batch number" means each item of a particular part, lot, or batch number is assigned a unique serial number within that part, lot, or batch number assignment. The enterprise is responsible for ensuring unique serialization within the part, lot, or batch number within the enterprise identifier.

"Unique item identifier" means a set of data elements marked on items that is globally unique and unambiguous. The term includes a concatenated unique item identifier or a DoD recognized unique identification equivalent.

"Unique item identifier type" means a designator to indicate which method of uniquely identifying a part has been used. The current list of accepted unique item identifier types is maintained at http://www.acq.osd.mil/dpap/pdi/uid/uii_types.html.

(b) The Contractor shall deliver all items under a contract line, subline, or exhibit line item.

(c) Unique item identifier.

(1) The Contractor shall provide a unique item identifier for the following:

(i) All delivered items for which the Governments unit acquisition cost is \$5,000 or more.

(ii) The following items for which the Governments unit acquisition cost is less than \$5,000:

Contract Line, Subline, or Exhibit Line Item Number	Item Description
0001AA	EOD Optimization Kit
-1-	-2-
-1-	-2-

(iii) Subassemblies, components, and parts embedded within delivered items as specified in Attachment Number -3-.

(2) The unique item identifier and the component data elements of the DoD unique item identification shall not change over the life of the item.

(3) Data syntax and semantics of unique item identifiers. The Contractor shall ensure that

(i) The encoded data elements (except issuing agency code) of the unique item identifier are marked on the item using one of the following three types of data qualifiers, as determined by the Contractor:

(A) Application Identifiers (AIs) (Format Indicator 05 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.

Name of Offeror or Contractor:

(B) Data Identifiers (DIs) (Format Indicator 06 of ISO/IEC International Standard 15434), in accordance with ISO/IEC International Standard 15418, Information Technology EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.

(C) Text Element Identifiers (TEIs) (Format Indicator 12 of ISO/IEC International Standard 15434), in accordance with the Air Transport Association Common Support Data Dictionary; and

(ii) The encoded data elements of the unique item identifier conform to the transfer structure, syntax, and coding of messages and data formats specified for Format Indicators 05, 06, and 12 in ISO/IEC International Standard 15434, Information Technology Transfer Syntax for High Capacity Automatic Data Capture Media.

(4) Unique item identifier.

(i) The Contractor shall

(A) Determine whether to

- (1) Serialize within the enterprise identifier;
- (2) Serialize within the part, lot, or batch number; or
- (3) Use a DoD recognized unique identification equivalent; and

(B) Place the data elements of the unique item identifier (enterprise identifier; serial number; DoD recognized unique identification equivalent; and for serialization within the part, lot, or batch number only: original part, lot, or batch number) on items requiring marking by paragraph (c)(1) of this clause, based on the criteria provided in the version of MIL-STD-130, Identification Marking of U.S. Military Property, cited in the contract Schedule.

(ii) The issuing agency code

- (A) Shall not be placed on the item; and
- (B) Shall be derived from the data qualifier for the enterprise identifier.

(d) For each item that requires unique item identification under paragraph (c)(1)(i) or (ii) of this clause, in addition to the information provided as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the Contractor shall report at the time of delivery, either as part of, or associated with, the Material Inspection and Receiving Report, the following information:

- (1) Unique item identifier.
- (2) Unique item identifier type.
- (3) Issuing agency code (if concatenated unique item identifier is used).
- (4) Enterprise identifier (if concatenated unique item identifier is used).
- (5) Original part number (if there is serialization within the original part number).
- (6) Lot or batch number (if there is serialization within the lot or batch number).
- (7) Current part number (optional and only if not the same as the original part number).
- (8) Current part number effective date (optional and only if current part number is used).
- (9) Serial number (if concatenated unique item identifier is used).
- (10) Governments unit acquisition cost.
- (11) Unit of measure.

(e) For embedded subassemblies, components, and parts that require DoD unique item identification under paragraph (c)(1)(iii) of this clause, the Contractor shall report as part of, or associated with, the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN W56HZV-11-R-0406	MOD/AMD	Page 23 of 68
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Name of Offeror or Contractor:

- (1) Unique item identifier of the parent item under paragraph (c)(1) of this clause that contains the embedded subassembly, component, or part.
- (2) Unique item identifier of the embedded subassembly, component, or part.
- (3) Unique item identifier type.**
- (4) Issuing agency code (if concatenated unique item identifier is used).**
- (5) Enterprise identifier (if concatenated unique item identifier is used).**
- (6) Original part number (if there is serialization within the original part number).**
- (7) Lot or batch number (if there is serialization within the lot or batch number).**
- (8) Current part number (optional and only if not the same as the original part number).**
- (9) Current part number effective date (optional and only if current part number is used).**
- (10) Serial number (if concatenated unique item identifier is used).**
- (11) Description.

** Once per item.

(f) The Contractor shall submit the information required by paragraphs (d) and (e) of this clause in accordance with the data submission procedures at

http://www.acq.osd.mil/dpap/pdi/uid/data_submission_information.html.

(g) Subcontracts. If the Contractor acquires by subcontract, any item(s) for which unique item identification is required in accordance with paragraph (c)(1) of this clause, the Contractor shall include this clause, including this paragraph (g), in the applicable subcontract(s).

(End of clause)

8 252.211-7006 PASSIVE RADIO FREQUENCY IDENTIFICATION SEP/2011
(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

CONTINUATION SHEET**Reference No. of Document Being Continued**

Page 25 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

(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/>.

(End of clause)

9	52.242-4022	DELIVERY SCHEDULE	SEP/2008
	(TACOM)		

(a) Delivery under this contract must conform to the required schedule specified below, unless acceleration is acceptable.

(b) DEFINITIONS:

(1) DAYS means the number of days after the date of contract award when you must deliver the stated quantity (QTY) of supplies.

(2) DELIVERY is defined as follows:

FOB Origin - Contractor is required to deliver its shipment as provided in FAR 52.247-29(a)(1)-(4) by the time specified in the individual contract; or

FOB Destination - Contractor is required to deliver its shipment as provided in FAR 52.247-34(a)(1)-(2) by the time specified in the individual contract. The contractor must take into consideration the length of time necessary to deliver its shipment to the destination designated in the contract, to ensure that the item reaches its destination by the time reflected in the contract.

(c) The Government requires delivery to be made according to the following schedule:

(1) GOVERNMENT REQUIRED DELIVERY SCHEDULE WITH FIRST ARTICLE TEST (FAT)

ITEM NO.	QTY	WITHIN DAYS AFTER DATE OF CONTRACT AWARD
-1-	-2-	-3-

CONTINUATION SHEET

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

(2) GOVERNMENT REQUIRED DELIVERY SCHEDULE IF THERE IS NO FIRST ARTICLE TEST (FAT), OR IF FAT IS WAIVED

ITEM NO.	QTY	WITHIN DAYS AFTER DATE OF CONTRACT AWARD
0001AA		
	100	30 Oct 2012
	100	30 Nov 2012
	100	30 Dec 2012
	100	30 Jan 2013
	100	28 Feb 2013
	100	30 Mar 2013
	100	30 Apr 2013
0002AA	1	30 Sep 2012

(d) Accelerated delivery schedule is not acceptable without prior approval from the PCO.

(e) If an accelerated delivery schedule is not acceptable, the required delivery schedule above will apply. If it is acceptable, you may propose an accelerated delivery schedule at no additional cost; fill in the appropriate information here:

(1) OFFERORS PROPOSED ACCELERATED DELIVERY SCHEDULE WITH FIRST ARTICLE TEST (FAT)

ITEM NO.	QTY	WITHIN DAYS AFTER DATE OF CONTRACT AWARD
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(2) OFFERORS PROPOSED ACCELERATED DELIVERY SCHEDULE WITHOUT FIRST ARTICLE TEST (FAT), or IF FAT IS WAIVED

ITEM NO.	QTY	WITHIN DAYS AFTER DATE OF CONTRACT AWARD
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[End of Clause]

10 52.247-4017 DEPOT ADDRESS FOR THE APPLICABLE MODE OF SHIPMENTS: IN-THE-CLEAR NOV/2009
 (TACOM) ADDRESSES

Rail/ Motor _SPLC*	MILSTRIP Address Code	Rail Ship To:	Motor Ship To:	Parcel Post Mail To:
206721/ 209405	W25G1U	Transportation Officer Defense Dist Depot Susquehanna New Cumberland, PA	Transportation Officer Defense Dist Depot Susquehanna New Cumberland, PA	Transportation Officer Defense Dist Depot Susquehanna New Cumberland, PA 17070-5001

NOTE: All deliveries to New Cumberland MUST be scheduled at least 10 days prior to the delivery date. The carrier or contractor must call the New Cumberland DDSP customer service number, 800-307-8496 and provide the following information: contract number, item name, National Stock Number, total weight and cube, and vendor. All shipments to this MILSTRIP address code (W25G1U) are for mission stock and they will need to know that as well, but if you have instructions from the Contracting Officer to use MILSTRIP address code W25N14 instead, you must inform the appointment-taker that the delivery is for Consolidation and Containerization Point (CCP) stock. Appointments for FOB Origin shipments should be coordinated with DCMA Transportation.

875670/ 875675	W62G2T	Transportation Officer XU Def Dist Depot San Joaquin 25600 S Chrisman Rd Rec Whse 10	Transportation Officer XU Def Dist Depot San Joaquin 25600 S Chrisman Rd Rec Whse 10	Transportation Officer Dist Depot San Joaquin P O Box 96001 Stockton, CA 95296-0130
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CONTINUATION SHEET**Reference No. of Document Being Continued**

Page 27 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

		Tracy, Ca 95376-5000	Tracy, Ca 95376-5000	
471995/ 471996	W31G1Z	Transportation Officer Anniston Army Depot, Bynum, AL	Transportation Officer Anniston Army Depot, Bynum, AL	Transportation Officer Anniston Army Depot, Anniston, AL 36201-5021
209741/ 209770	W25G1R	Transportation Officer Letterkenny Army Depot, Culbertson, PA	Transportation Officer Letterkenny Army Depot, Chambersburg, PA	Transportation Officer Letterkenny Army Depot, Chambersburg, PA 17201-4150
661136/ 661157	W45G19	Transportation Officer Red River Army Depot, Defense, TX	Transportation Officer Red River Army Depot, Texarkana, TX	Transportation Officer Red River Army Depot, Texarkana, TX 75507-5000
764538/ 764535	W67G23	Transportation Officer Tooele Army Depot, Warner, UT	Transportation Officer Tooele Army Depot, Tooele, UT	Transportation Officer Tooele Army Depot, Tooele, UT 84074-5003

***SPLC indicates Standard Point Locator Code.

NOTE: The following is applicable only when so specified in an individual order or delivery increment:

This requirement is a depot replenishment buy, a portion of which is or may be required to fill Direct Support System (DSS) requisitions. Shipment shall be made, as specified, to one or more of:

New Cumberland Army Depot
Red River Army Depot
Sharpe Army Depot

prior to shipments to any other depots as may be designated. When more than one depot is designated for DSS shipments, priority shipments will be made equally to each of the designated destinations.

[End of Clause]

Name of Offeror or Contractor:

CONTRACT ADMINISTRATION DATA

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	252.204-0005 (DFARS PGI)	PAYMENT INSTRUCTIONS FOR THE DEFENSE FINANCE AND ACCOUNTING SERVICE (DFAS) - Line Item Specific: by Cancellation Date	SEP/2009

The payment office shall make payment using the ACRN with the earliest cancellation date first, exhausting all funds in that ACRN before disbursing funds from the next. In the event there is more than one ACRN associated with the same cancellation date, the payment amount shall be disbursed from each ACRN with the same cancellation date in the same proportion as the amount of funding obligated for each ACRN with the same cancellation date.

[End of Clause]

2	52.232-4087	PAYMENT UNDER WIDE AREA WORKFLOW (ACC WARREN)	AUG/2012
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To obtain payment, WAWF requires the contractor to input/indicate the various DoDAAC (Department of Defense Activity Address Code) codes that apply to the acquisition. These codes can be found on the cover page of contracts/orders as described below.

The document type the contractor shall use is as follows:

- "Combo" is entered if the award is for supplies or supplies and services are being delivered.
- "2in1" is entered if the award is strictly for services being provided/delivered.

USE THE FOLLOWING CODES TO ROUTE YOUR INVOICES THROUGH WAWF:

- Your firms CAGE code (found in Block 15A of SF 33; Block 17a of SF 1449; Block 14 of SF 1442; Block 7 of SF 26)
- Issue and Admin DoDAAC Code (found in Block 7 of SF 33; Block 9 of SF 1449; Block 7 of SF 1442; Block 5 of SF 26)
- Ship-To DoDAAC Code (if deliverables are involved) (found in Section B of the contract where SF 33, SF 1442, or SF 26 is the cover page; Block 15 of SF 1449)
- Accept-By DoDAAC Code: If Inspection/Acceptance is Origin, use the Admin (DCMA)DoDAAC or the DoDAAC of the inspection/acceptance office if different than the Admin DoDAAC; if Destination, use the Ship-To DoDAAC Code. If Accepted-By Other: enter the DoDAAC of the activity designated to perform acceptance.
- Payment DoDAAC Code. (found in Block 25 of SF 33; Block 18a of SF 1449; Block 27 of SF 1442; Block 12 of SF 26)

The paying office DoDAAC and mailing address is located on the first page of the award. To track the status of your invoice, click on the link, Pay status (myInvoice-External link) at the bottom of the left-hand menu.

If your paying office is Columbus, direct any payment-related questions to the Defense Finance Accounting Services (DFAS) Columbus at 1-888-756-4571. Please have your order number and invoice ready when calling about payment status. If your paying office is other than Columbus, contact your contract administrator for the customer service phone/fax numbers.

[End of Clause]

CONTINUATION SHEET**Reference No. of Document Being Continued**

Page 29 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

SPECIAL CONTRACT REQUIREMENTS

<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1 52.204-4005	REQUIRED USE OF ELECTRONIC CONTRACTING	AUG/2012

(a) All contract awards, modifications and delivery orders issued by Army Contracting Command - Warren (DTA) will be issued electronically. The contractor has the option to receive these actions either via the Worldwide Web (WWW) or Electronic Data Interchange (EDI). Many provisions/clauses that appear "by reference," meaning only clause titles and regulation site are listed; their full texts can be found at the website <http://farsite.hill.af.mil/>

(b) In order to be eligible to receive an award under this solicitation, the successful offeror must be registered with the Department of Defense (DOD) System for Award Management (SAM). The SAM registration process may be done electronically at the World Wide Web (WWW) site: <https://www.sam.gov/portal/public/SAM>. (In order to be registered to use EDI, you must use the long form for registration. Certification information, including information on the EDI 838 TPP, must be furnished to the Contracting Officer within 60 calendar days after contract award to complete networking requirements within the Government.)

(c) Worldwide Web Distribution. The contractor will receive an electronic Notice of the Award, Modification, or Delivery Order via e-mail. If you choose the WWW option, you must download the file from the appropriate Army Contracting Command - Warren webpage:

Warren: http://contracting.tacom.army.mil/CFDATA/AWARDS/AWARD_RPT01.cfm
Rock Island - JMTC: <https://acquisition.army.mil/asfi/>
Red River Army Depot: <https://acquisition.army.mil/asfi/>
Anniston Army Depot: <https://acquisition.army.mil/asfi/>

(d) Electronic Data Interchange. If you choose to receive contract awards, modifications and delivery orders through EDI, they will be delivered electronically via the Federal Acquisition Network (FACNET). Federal Standard Version 3050 of Standard X12 from the American National Standards Institute (ANSI) will be used as the format for these electronic transactions.

(1) You must complete the EDI 838 Trading Partner Profile, and must agree (i) to subcontract with a DoD certified VAN or Value Added Service (VAS) provider, or (ii) to become DoD certified as a Value Added Network (VAN). The EDI 838 Training Partner Profile is contained in the basic SAM registration form and includes portions of the registration form which are titled "Optional".

(2) You must select a VAN from the official DoD approved list. DoD Certified VANs are listed at <http://www.acq.osd.mil/dpap/ebiz/VANs.htm>. If your VAN is later removed from the official list, or if you voluntarily drop your initially selected VAN, then you must switch to a VAN that remains on the official DoD approved list. You must maintain an active account on a DoD approved VAN for the entire duration of the contract, beginning no later than the 60th day after award.

(e) Unless otherwise specified elsewhere in the contract, all data items you are required to provide under this contract must be submitted electronically. Please go to the following webpage for detailed information about submitting your offer electronically: <http://contracting.tacom.army.mil/acqinfo/ebidnotice.htm>

(f) Additional information can be obtained by sending a message to: usarmy.detroit.acc.mbx.wrn-web-page@mail.mil or by calling (586) 282-7059.

CONTINUATION SHEET**Reference No. of Document Being Continued**

Page 30 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

CONTRACT CLAUSES

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	52.204-4	PRINTED OR COPIED DOUBLE-SIDED ON POSTCONSUMER FIBER CONTENT PAPER	MAY/2011
2	52.204-7	CENTRAL CONTRACTOR REGISTRATION	FEB/2012
3	52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	DEC/2010
4	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	APR/2008
5	52.212-4	CONTRACT TERMS AND CONDITIONS--COMMERCIAL ITEMS	FEB/2012
6	52.222-1	NOTICE TO THE GOVERNMENT OF LABOR DISPUTES	FEB/1997
7	52.222-40	NOTIFICATION OF EMPLOYEE RIGHTS UNDER THE NATIONAL LABOR RELATIONS ACT	DEC/2010
8	52.227-1	AUTHORIZATION AND CONSENT	DEC/2007
9	52.232-11	EXTRAS	APR/1984
10	52.232-17	INTEREST	OCT/2010
11	52.233-1	DISPUTES	JUL/2002
12	52.242-13	BANKRUPTCY	JUL/1995
13	52.244-5	COMPETITION IN SUBCONTRACTING	DEC/1996
14	52.245-1	GOVERNMENT PROPERTY	APR/2012
15	52.248-1	VALUE ENGINEERING	OCT/2010
16	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
17	252.204-7000	DISCLOSURE OF INFORMATION	DEC/1991
18	252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
19	252.204-7006	BILLING INSTRUCTIONS	OCT/2005
20	252.209-7004	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE GOVERNMENT OF A TERRORIST COUNTRY	DEC/2006
21	252.225-7002	QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS	JUN/2012
22	252.225-7005	IDENTIFICATION OF EXPENDITURES IN THE UNITED STATES	JUN/2005
23	252.225-7013	DUTY-FREE ENTRY	JUN/2012
24	252.227-7030	TECHNICAL DATA--WITHHOLDING OF PAYMENT	MAR/2000
25	252.232-7003	ELECTRONIC SUBMISSION OF PAYMENT REQUESTS AND RECEIVING REPORTS	JUN/2012
26	252.232-7010	LEVIES ON CONTRACT PAYMENTS	DEC/2006
27	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
28	252.245-7001	TAGGING, LABELING, AND MARKING OF GOVERNMENT-FURNISHED PROPERTY	APR/2012
29	252.245-7002	REPORTING LOSS OF GOVERNMENT PROPERTY	APR/2012
30	252.245-7003	CONTRACTOR PROPERTY MANAGEMENT SYSTEM ADMINISTRATION	APR/2012
31	252.245-7004	REPORTING, REUTILIZATION, AND DISPOSAL	APR/2012
32	252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2008
33	52.212-5	CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS--COMMERCIAL ITEMS	AUG/2012

(a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clauses, which are incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial items:

(1) 52.222-50, Combating Trafficking in Persons (FEB 2009) (22 U.S.C. 7104(g)).

--Alternate I (Aug 2007) of 52.222-50 (22 U.S.C. 7104(g)).

(2) 52.233-3, Protest After Award (AUG 1996) (31 U.S.C. 3553).

(3) 52.233-4, Applicable Law for Breach of Contract Claim (OCT 2004) (Pub. L. 108-77, 108-78).

(b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the contracting officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items:

___ (1) 52.203-6, Restrictions on Subcontractor Sales to the Government (Sep 2006), with Alternate I (Oct 1995)(41 U.S.C. 253g and 10 U.S.C. 2402).

___ (2) 52.203-13, Contractor Code of Business Ethics and Conduct (Apr 2010) (Pub. L. 110-252, Title VI, Chapter 1 (41 U.S.C. 251 note)).

___ (3) 52.203-15, Whistleblower Protections under the American Recovery and Reinvestment Act of 2009 (Jun 2010) (Section 1553 of Pub. L. 111-5). (Applies to contracts funded by the American Recovery and Reinvestment Act of 2009.)

CONTINUATION SHEET**Reference No. of Document Being Continued**

Page 31 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

- ___ (4) 52.204-10, Reporting Executive Compensation and First-Tier Subcontract Awards (Aug 2012) (Pub. L. 109-282) (31 U.S.C. 6101 note).
- ___ (5) 52.204-11, American Recovery and Reinvestment Act -- Reporting Requirements (JUL 2010) (Pub. L. 111-5).
- ___ (6) 52.209-6, Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment (DEC 2010) (31 U.S.C. 6101 note).
- ___ (7) 52.209-9, Updates of Publicly Available Information Regarding Responsibility Matters (FEB 2012) (41 U.S.C. 2313).
- ___ (8) 52.209-10, Prohibition on Contracting with Inverted Domestic Corporations (MAY 2012)(section 740 of Division C of Public Law 111-117, section 743 of Division D of Public Law 111-8, and section 745 of Division D of Public Law 110-161)
- ___ (9) 52.219-3, Notice of Total HUBZone Set-Aside or Sole-Source Award (Nov 2011)(15 U.S.C. 657a).
- ___ (10) 52.219-4, Notice of Price Evaluation Preference for HUBZone Small Business Concerns (Jan 2011) (if the offeror elects to waive the preference, it shall so indicate in its offer)(15 U.S.C. 657a).
- ___ (11) [Reserved]
- ___ (12)(i) 52.219-6, Notice of Total Small Business Set-Aside (Nov 2011) (15 U.S.C. 644).
- ___ (ii) Alternate I (Nov 2011) of 52.219-6.
- ___ (iii) Alternate II (Nov 2011) of 52.219-6.
- ___ (13)(i) 52.219-7, Notice of Partial Small Business Set-Aside (June 2003)(15 U.S.C. 644).
- ___ (ii) Alternate I (Oct 1995) of 52.219-7.
- ___ (iii) Alternate II (Mar 2004) of 52.219-7.
- ___ (14) 52.219-8, Utilization of Small Business Concerns (Jan 2011) (15 U.S.C. 637(d)(2) and (3)).
- ___ (15)(i) 52.219-9, Small Business Subcontracting Plan (Jan 2011)(15 U.S.C. 637 (d)(4)).
- ___ (ii) Alternate I (Oct 2001) of 52.219-9.
- ___ (iii) Alternate II (Oct 2001) of 52.219-9.
- ___ (iv) Alternate III (Jul 2010) of 52.219-9.
- ___ (16) 52.219-13, Notice of Set-Aside of Orders (NOV 2011) (15 U.S.C. 644(r)).
- ___ (17) 52.219-14, Limitations on Subcontracting (Nov 2011)(15 U.S.C. 637(a)(14)).
- ___ (18) 52.219-16, Liquidated Damages--Subcontracting Plan (JAN 1999) (15 U.S.C. 637(d)(4)(F)(i)).
- ___ (19)(i) 52.219-23, Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns (Oct 2008)(10 U.S.C. 2323) (if the offeror elects to waive the adjustment, it shall so indicate in its offer).
- ___ (ii) Alternate I (June 2003) of 52.219-23.
- ___ (20) 52.219-25, Small Disadvantaged Business Participation Program Disadvantaged Status and Reporting (Dec 2010)(Pub. L. 103-355, section 7102, and 10 U.S.C. 2323).
- ___ (21) 52.219-26, Small Disadvantaged Business Participation Program Incentive Subcontracting (Oct 2000)(Pub. L. 103-355, section 7102, and 10 U.S.C. 2323).
- ___ (22) 52.219-27, Notice of Total Service-Disabled Veteran-Owned Small Business Set-Aside (Nov 2011)(15 U.S.C. 657 f)
- ___ (23) 52.219-28, Post Award Small Business Program Rerepresentation (APR 2012)(15 U.S.C. 632(a)(2)).
- ___ (24) 52.219-29 Notice of Total Set-Aside for Economically Disadvantaged Women-Owned Small Business (EDWOSB) Concerns (Apr 2012) (15 U.S.C. 637(m)).

CONTINUATION SHEET**Reference No. of Document Being Continued**

Page 32 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

___ (25) 52.219-30 Notice of Total Set-Aside for Women-Owned Small Business (WOSB) Concerns Eligible Under the WOSB Program (Apr 2012) (15 U.S.C. 637(m)).

___ (26) 52.222-3, Convict Labor (June 2003)(E.O. 11755).

___ (27) 52.222-19, Child Labor Cooperation with Authorities and Remedies (Mar 2012) (E.O. 13126).

___ (28) 52.222-21, Prohibition of Segregated Facilities (Feb 1999).

___ (29) 52.222-26, Equal Opportunity (Mar 2007)(E.O. 11246).

___ (30) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Sep 2010)(38 U.S.C. 4212).

___ (31) 52.222-36, Affirmative Action for Workers with Disabilities (Oct 2010)(29 U.S.C. 793).

___ (32) 52.222-37, Employment Reports on Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Sep 2010)(38 U.S.C. 4212).

___ (33) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (DEC 2010) (E.O. 13496).

___ (34) 52.222-54, Employment Eligibility Verification (Jul 2012). (Executive Order 12989). (Not applicable to the acquisition of commercially available off-the-shelf items or certain other types of commercial items as prescribed in 22.1803.)

___ (35)(i) 52.223-9, Estimate of Percentage of Recovered Material Content for EPA-Designated Items (May 2008) (42 U.S.C. 6962(c)(3)(A)(ii)). (Not applicable to the acquisition of commercially available off-the-shelf items.)

___ (ii) Alternate I (May 2008) of 52.223-9 (42 U.S.C. 6962(i)(2)(C)). (Not applicable to the acquisition of commercially available off-the-shelf items.)

___ (36) 52.223-15, Energy Efficiency in Energy-Consuming Products (Dec 2007) (42 U.S.C. 8259b).

___ (37)(i) 52.223-16, IEEE 1680 Standard for the Environmental Assessment of Personal Computer Products (DEC 2007) (E.O. 13423).

___ (ii) Alternate I (DEC 2007) of 52.223-16.

___ (38) 52.223-18, Encouraging Contractor Policies to Ban Text Messaging While Driving (AUG 2011) (E.O. 13513).

___ (39) 52.225-1, Buy American Act--Supplies (Feb 2009)(41 U.S.C. 10a-10d).

___ (40)(i) 52.225-3, Buy American Act Free Trade Agreements -- Israeli Trade Act (MAY 2012) (41 U.S.C. 10a-10d, 19 U.S.C. 3301 note, 19 U.S.C. 2112 note, 19 U.S.C. 3805 note, Pub. L. 108-77, 108-78, 108-286, 108-302, 109-53, 109-169, 109-283, and 110-138).

___ (ii) Alternate I (Mar 2012) of 52.225-3.

___ (iii) Alternate II (Mar 2012) of 52.225-3.

___ (iv) Alternate III (Mar 2012) of 52.225-3.

___ (41) 52.225-5, Trade Agreements (MAY 2012) (19 U.S.C. 2501, et seq., 19 U.S.C. 3301 note).

___ (42) 52.225-13, Restrictions on Certain Foreign Purchases (Jun 2008) (E.o.s, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of the Treasury).

___ (43) 52.226-4, Notice of Disaster or Emergency Area Set-Aside (Nov 2007) (42 U.S.C. 5150).

___ (44) 52.226-5, Restrictions on Subcontracting Outside Disaster or Emergency Area (Nov 2007)(42 U.S.C. 5150).

___ (45) 52.232-29, Terms for Financing of Purchases of Commercial Items (Feb 2002)(41 U.S.C. 255(f), 10 U.S.C. 2307(f)).

___ (46) 52.232-30, Installment Payments for Commercial Items (Oct 1995)(41 U.S.C. 255(f), 10 U.S.C. 2307(f)).

___ (47) 52.232-33, Payment by Electronic Funds Transfer -- Central Contractor Registration (Oct. 2003)(31 U.S.C. 3332).

___ (48) 52.232-34, Payment by Electronic Funds Transfer -- Other Than Central Contractor Registration (May 1999)(31 U.S.C. 3332).

___ (49) 52.232-36, Payment by Third Party (FEB 2010)(31 U.S.C. 3332).

CONTINUATION SHEET**Reference No. of Document Being Continued**

Page 33 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

___ (50) 52.239-1, Privacy or Security Safeguards (Aug 1996)(5 U.S.C. 552a).

___ (51)(i) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (Feb 2006)(46 U.S.C. Appx 1241(b) and 10 U.S.C. 2631).

___ (ii) Alternate I (Apr 2003) of 52.247-64.

(c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or executive orders applicable to acquisitions of commercial items:

___ (1) 52.222-41, Service Contract Act of 1965, (Nov 2007)(41 U.S.C. 351, et seq.).

___ (2) 52.222-42, Statement of Equivalent Rates for Federal Hires (May 1989)(29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

___ (3) 52.222-43, Fair Labor Standards Act and Service Contract Act -- Price Adjustment (Multiple Year and Option Contracts) (Sep 2009)(29 U.S.C.206 and 41 U.S.C. 351, et seq.).

___ (4) 52.222-44, Fair Labor Standards Act and Service Contract Act -- Price Adjustment (Sep 2009)(29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

___ (5) 52.222-51, Exemption from Application of the Service Contract Act to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Requirements (Nov 2007) (41 U.S.C. 351, et seq.).

___ (6) 52.222-53, Exemption from Application of the Service Contract Act to Contracts for Certain Services--Requirements (Feb 2009) (41 U.S.C. 351, et seq.).

___ (7) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations. (Mar 2009) (Pub. L. 110-247).

___ (8) 52.237-11, Accepting and Dispensing of \$1 Coin (Sep 2008) (31 U.S.C. 5112(p)(1)).

(d) Comptroller General Examination of Record. The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, Audit and Records -- Negotiation.

(1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractors directly pertinent records involving transactions related to this contract.

(2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.

(3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.

(e)(1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c) and (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in this paragraph (e)(1) in a subcontract for commercial items. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause--

(i) 52.203-13, Contractor Code of Business Ethics and Conduct (Apr 2010) (Pub. L. 110-252, Title VI, Chapter 1 (41 U.S.C. 251 note)).

(ii) 52.219-8, Utilization of Small Business Concerns (Dec 2010)(15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$650,000 (\$1.5 million for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

(iii) [Reserved]

CONTINUATION SHEET**Reference No. of Document Being Continued**

Page 35 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

U.S.C. 637 note).

- (6)(i) ___ 252.225-7001, Buy American Act and Balance of Payments Program (JUN 2012) (41 U.S.C. 10a-10d, E.O. 10582).
- (ii) ___ Alternate I (OCT 2011) of 252.225-7001.
- (7) ___ 252.225-7008, Restriction on Acquisition of Specialty Metals (JUL 2009) (10 U.S.C. 2533b).
- (8) ___ 252.225-7009, Restriction on Acquisition of Certain Articles Containing Specialty Metals (JUN 2012) (10 U.S.C. 2533b).
- (9) ___ 252.225-7012, Preference for Certain Domestic Commodities (Jun 2012) (10 U.S.C. 2533a).
- (10) ___ 252.225-7015, Restriction on Acquisition of Hand or Measuring Tools (JUN 2005) (10 U.S.C. 2533a).
- (11) ___ 252.225-7016, Restriction on Acquisition of Ball and Roller Bearings (Jun 2011) (Section 8065 of Public Law 107-117 and the same restriction in subsequent DoD appropriations acts).
- (12) ___ 252.225-7017, Photovoltaic Devices (NOV 2012) (Section 846 of Pub. L. 111-383).
- (13)(i) ___ 252.225-7021, Trade Agreements (NOV 2012) (19 U.S.C. 2501-2518 and 19 U.S.C. 3301 note).
- (ii) ___ Alternate I (OCT 2011) of 252.225-7021.
- (iii) ___ Alternate II (OCT 2011) of 252.225-7021.
- (14) ___ 252.225-7027, Restriction on Contingent Fees for Foreign Military Sales (APR 2003) (22 U.S.C. 2779).
- (15) ___ 252.225-7028, Exclusionary Policies and Practices of Foreign Governments (APR 2003) (22 U.S.C. 2755).
- (16)(i) ___ 252.225-7036, Buy American Act--Free Trade Agreements--Balance of Payments Program (NOV 2012) (41 U.S.C. 10a-10d and 19 U.S.C. 3301 note).
- (ii) ___ Alternate I (JUN 2012) of 252.225-7036.
- (iii) ___ Alternate II (NOV 2012) of 252.225-7036.
- (iv) ___ Alternate III (JUN 2012) of 252.225-7036.
- (v) ___ Alternate IV (NOV 2012) of 252.225-7036.
- (vi) ___ Alternate V (NOV 2012) of 252.225-7036.
- (17) ___ 252.225-7038, Restriction on Acquisition of Air Circuit Breakers (JUN 2005) (10 U.S.C. 2534(a)(3)).
- (18) ___ 252.225-7039, Contractors Performing Private Security Functions (JUN 2012) (Section 862 of Pub. L. 110-181, as amended by section 853 of Pub. L. 110-417 and sections 831 and 832 of Pub. L. 111-383).
- (19) ___ 252.226-7001, Utilization of Indian Organizations, Indian-Owned Economic Enterprises, and Native Hawaiian Small Business Concerns (SEP 2004) (Section 8021 of Public Law 107-248 and similar sections in subsequent DoD appropriations acts).
- (20) ___ 252.227-7013, Rights in Technical Data--Noncommercial Items (FEB 2012), if applicable (see 227.7103-6(a)).
- (21) ___ 252.227-7015, Technical Data--Commercial Items (DEC 2011) (10 U.S.C. 2320).
- (22) ___ 252.227-7037, Validation of Restrictive Markings on Technical Data (JUN 2012) (10 U.S.C. 2321).
- (23) ___ 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports (MAR 2008) (10 U.S.C. 2227).
- (24) ___ 252.237-7010, Prohibition on Interrogation of Detainees by Contractor Personnel (NOV 2010) (Section 1038 of Pub. L. 111-84).
- (25) ___ 252.237-7019, Training for Contractor Personnel Interacting with Detainees (DEC 2010) (Section 1092 of Public Law 108-375).
- (26) ___ 252.243-7002, Requests for Equitable Adjustment (MAR 1998) (10 U.S.C. 2410).
- (27) ___ 252.246-7004, Safety of Facilities, Infrastructure, and Equipment for Military Operations (OCT 2010) (Section 807 of Public

Name of Offeror or Contractor:

Law 111-84).

(28) ___ 252.247-7003, Pass-Through of Motor Carrier Fuel Surcharge Adjustment to the Cost Bearer (SEP 2010) (Section 884 of Public Law 110-417).

(29)(i) ___ 252.247-7023, Transportation of Supplies by Sea (MAY 2002) (10 U.S.C. 2631).

(ii) ___ Alternate I (MAR 2000) of 252.247-7023.

(iii) ___ Alternate II (MAR 2000) of 252.247-7023.

(iv) ___ Alternate III (MAY 2002) of 252.247-7023.

(30) ___ 252.247-7024, Notification of Transportation of Supplies by Sea (MAR 2000) (10 U.S.C. 2631).

(31) ___ 252.247-7027, Riding Gang Member Requirements (OCT 2011) (Section 3504 of Pub. L. 110-417).

(c) In addition to the clauses listed in paragraph (e) of the Contract Terms and Conditions Required to Implement Statutes or Executive Orders--Commercial Items clause of this contract (FAR 52.212-5), the Contractor shall include the terms of the following clauses, if applicable, in subcontracts for commercial items or commercial components, awarded at any tier under this contract:

(1) 252.225-7039, Contractors Performing Private Security Functions (JUN 2012) (Section 862 of Pub. L. 110-181, as amended by section 853 of Pub. L. 110-417 and sections 831 and 832 of Pub. L. 111-383).

(2) 252.227-7013, Rights in Technical Data--Noncommercial Items (FEB 2012), if applicable (see 227.7103-6(a)).

(3) 252.227-7015, Technical Data--Commercial Items (DEC 2011), if applicable (see 227.7102-4(a)).

(4) 252.227-7037, Validation of Restrictive Markings on Technical Data (JUN 2012), if applicable (see 227.7102-4(c)).

(5) 252.237-7010, Prohibition on Interrogation of Detainees by Contractor Personnel (NOV 2010) (Section 1038 of Pub. L. 111-84).

(6) 252.237-7019, Training for Contractor Personnel Interacting with Detainees (SEP 2006) (Section 1092 of Public Law 108-375).

(7) 252.247-7003, Pass-Through of Motor Carrier Fuel Surcharge Adjustment to the Cost Bearer (SEP 2010) (Section 884 of Public Law 110-417).

(8) 252.247-7023, Transportation of Supplies by Sea (MAY 2002) (10 U.S.C. 2631).

(9) 252.247-7024, Notification of Transportation of Supplies by Sea (MAR 2000) (10 U.S.C. 2631).

(End of clause)

35 52.223-3 HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA JAN/1997

(a) Hazardous material, as used in this clause, includes any material defined as hazardous under the latest version of Federal Standard No. 313 (including revisions adopted during the term of the contract).

(b) The offeror must list any hazardous material, as defined in paragraph (a) of this clause, to be delivered under this contract. The hazardous material shall be properly identified and include any applicable identification number, such as National Stock Number or Special Item Number. This information shall also be included on the Material Safety Data Sheet submitted under this contract.

Material	Identification No.
(If none, insert None)	

(c) This list must be updated during performance of the contract whenever the Contractor determines that any other material to be delivered under this contract is hazardous.

(d) The apparently successful offeror agrees to submit, for each item as required prior to award, a Material Safety Data Sheet, meeting

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN W56HZV-11-R-0406 MOD/AMD	Page 37 of 68
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Name of Offeror or Contractor:

the requirements of 29 CFR 1910.1200(g) and the latest version of Federal Standard No. 313, for all hazardous material identified in paragraph (b) of this clause. Data shall be submitted in accordance with Federal Standard No. 313, whether or not the apparently successful offeror is the actual manufacturer of these items. Failure to submit the Material Safety Data Sheet prior to award may result in the apparently successful offeror being considered nonresponsible and ineligible for award.

(e) If, after award, there is a change in the composition of the item(s) or a revision to Federal Standard No. 313, which renders incomplete or inaccurate the data submitted under paragraph (d) of this clause, the Contractor shall promptly notify the Contracting Officer and resubmit the data.

(f) Neither the requirements of this clause nor any act or failure to act by the Government shall relieve the Contractor of any responsibility or liability for the safety of Government, Contractor, or subcontractor personnel or property.

(g) Nothing contained in this clause shall relieve the Contractor from complying with applicable Federal, State, and local laws, codes, ordinances, and regulations (including the obtaining of licenses and permits) in connection with hazardous material.

(h) The Governments rights in data furnished under this contract with respect to hazardous material are as follows:

(1) To use, duplicate and disclose any data to which this clause is applicable. The purposes of this right are to --

(i) Apprise personnel of the hazards to which they may be exposed in using, handling, packaging, transporting, or disposing of hazardous materials;

(ii) Obtain medical treatment for those affected by the material; and

(iii) Have others use, duplicate, and disclose the data for the Government for these purposes.

(2) To use, duplicate, and disclose data furnished under this clause, in accordance with subparagraph (h)(1) of this clause, in precedence over any other clause of this contract providing for rights in data.

(3) The Government is not precluded from using similar or identical data acquired from other sources.

(End of Clause)

36 52.223-11 OZONE-DEPLETING SUBSTANCES MAY/2001

(a) Definition. Ozone-depleting substance, as used in this clause, means any substance the Environmental Protection Agency designates in 40 CFR Part 82 as--

(1) Class I, including, but not limited to, chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform; or

(2) Class II , including, but not limited to hydrochlorofluorocarbons.

(b) The Contractor shall label products which contain or are manufactured with ozone-depleting substances in the manner and to the extent required by 42 U.S.C. 7671j (b), (c), and (d) and 40 CFR Part 82, Subpart E, as follows:

Warning

Contains (or manufactured with, if applicable) * _____, a substance(s) which harm(s) public health and environment by destroying ozone in the upper atmosphere.

* The Contractor shall insert the name of the substance(s).

(End of Clause)

37 52.252-2 CLAUSES INCORPORATED BY REFERENCE FEB/1998

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address:

<http://www.acq.osd.mil/dpap/dars/far.html> or <http://www.acq.osd.mil/dpap/dars/index.htm> or <http://farsite.hill.af.mil/VFAFARA.HTM>

Name of Offeror or Contractor:

(End of Clause)

38 52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES APR/1984

(a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of (DEVIATION) after the date of the clause.

(b) The use in this solicitation or contract of any DoD FAR SUPPLEMENT (48 CFR 2) clause with an authorized deviation is indicated by the addition of (DEVIATION) after the name of the regulation.

(End of Clause)

39 252.223-7001 HAZARD WARNING LABELS DEC/1991

(a) Hazardous material, as used in this clause, is defined in the Hazardous Material Identification and Material Safety Data clause of this contract.

(b) The Contractor shall label the item package (unit container) of any hazardous material to be delivered under this contract in accordance with the Hazard Communication Standard (29 CFR 1910.1200 et seq). The Standard requires that the hazard warning label conform to the requirements of the standard unless the material is otherwise subject to the labeling requirements of one of the following statutes:

- (1) Federal Insecticide, Fungicide and Rodenticide Act;
- (2) Federal Food, Drug and Cosmetics Act;
- (3) Consumer Product Safety Act;
- (4) Federal Hazardous Substances Act; or
- (5) Federal Alcohol Administration Act.

(c) The Offeror shall list which hazardous material listed in the Hazardous Material Identification and Material Safety Data clause of this contract will be labeled in accordance with one of the Acts in paragraphs (b)(1) through (5) of this clause instead of the Hazard Communication Standard. Any hazardous material not listed will be interpreted to mean that a label is required in accordance with the Hazard Communication Standard.

MATERIAL (If None, Insert None.)	ACT

(d) The apparently successful Offeror agrees to submit, before award, a copy of the hazard warning label for all hazardous materials not listed in paragraph (c) of this clause. The Offeror shall submit the label with the Material Safety Data Sheet being furnished under the Hazardous Material Identification and Material Safety Data clause of this contract.

(e) The Contractor shall also comply with MIL-STD-129, Marking for Shipment and Storage (including revisions adopted during the term of this contract).

(End of clause)

40 52.204-4009 MANDATORY USE OF CONTRACTOR TO GOVERNMENT ELECTRONIC COMMUNICATION MAR/2005

(a) All references in the contract to the submission of written documentation shall mean electronic submission. All electronic submissions shall be in the formats and media described in the website:

Name of Offeror or Contractor:

<http://contracting.tacom.army.mil/acqinfo/ebidnotice.htm>

(b) This shall include all written unclassified communications between the Government and the Contractor except contract awards and contract modifications which shall be posted on the internet. Return receipt shall be used if a commercial application is available. Classified information shall be handled in full accordance with the appropriate security requirements.

(c) In order to be contractually binding, all Government communications requiring a Contracting Officer signature must be sent from the Contracting Officer's e-mail address. The Contractor shall designate the personnel with signature authority who can contractually bind the contractor. All binding contractor communication shall be sent from this contractor e-mail address(es).

(d) Upon award, the Contractor shall provide the Contracting Officer with a list of e-mail addresses for all administrative and technical personnel assigned to this contract.

(e) Unless exempted by the Procuring Contracting Officer in writing, all unclassified written communication after contract award shall be transmitted electronically.

[End of Clause]

41 52.219-4070 PILOT MENTOR-PROTEGE PROGRAM

APR/2006

(a) The Pilot Mentor-Protege Program does not apply to small business concerns.

(b) Utilization of the Pilot Mentor-Protege Program (hereafter referred to as the Program) is encouraged. Under the Program, eligible companies approved as mentor firms enter into a mentor-protege agreement with eligible protege firms. The goal of the program is to provide appropriate developmental assistance to enhance the capabilities of the protege firm. The Mentor firm may be eligible for cost reimbursement or credit against their applicable subcontracting goals.

(c) Mentor firms are encouraged to identify and select concerns that are defined as emerging small business concerns, small disadvantaged business, women-owned small business, HUBZone small business, service-disabled veteran-owned small business, veteran-owned small business or an eligible entity employing the severely disabled.

(d) Full details of the program are located at http://www.acq.osd.mil/sadbu/mentor_protege/

or

<http://sellingtoarmy.info/User/ShowPage.aspx?SectionID=12>

(e) For additional questions after reviewing the information provided, contact the Office of Small Business Programs serving your area.

[End of Clause]

CONTINUATION SHEET**Reference No. of Document Being Continued**

Page 40 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

LIST OF ATTACHMENTS

<u>List of</u> <u>Addenda</u>	<u>Title</u>	<u>Date</u>	<u>Number</u> <u>of Pages</u>	<u>Transmitted By</u>
Exhibit A	PRE-PRODUCTION VERIFICATION REPORT	21-MAY-2012	001	DATA
Attachment 0001	COMPONENT LIST	14-FEB-2012	001	DATA
Attachment 0002	GFM LIST	03-MAY-2012	001	DATA
Attachment 0003	PICTURES	30-JUL-2012	001	

CONTINUATION SHEET

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	252.209-7001	DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST COUNTRY	JAN/2009
2	52.207-4	ECONOMIC PURCHASE QUANTITY-SUPPLIES	AUG/1987

(a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals or quotes are requested in this solicitation is (are) economically advantageous to the Government.

(b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend an economic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items. An economic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at different quantity points, this information is desired as well.

OFFEROR RECOMMENDATIONS

ITEM	QUANTITY	PRICE QUOTATION	TOTAL

(c) The information requested in this provision is being solicited to avoid acquisitions in disadvantageous quantities and to assist the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right to amend or cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Governments requirements indicate that different quantities should be acquired.

(End of Provision)

3	52.209-7	INFORMATION REGARDING RESPONSIBILITY MATTERS	FEB/2012
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(a) Definitions. As used in this provision--

Administrative proceeding means a non-judicial process that is adjudicatory in nature in order to make a determination of fault or liability (e.g., Securities and Exchange Commission Administrative Proceedings, Civilian Board of Contract Appeals Proceedings, and Armed Services Board of Contract Appeals Proceedings). This includes administrative proceedings at the Federal and State level but only in connection with performance of a Federal contract or grant. It does not include agency actions such as contract audits, site visits, corrective plans, or inspection of deliverables.

Federal contracts and grants with total value greater than \$10,000,000 means--

- (1) The total value of all current, active contracts and grants, including all priced options; and
- (2) The total value of all current, active orders including all priced options under indefinite-delivery, indefinite-quantity, 8(a), or requirements contracts (including task and delivery and multiple-award Schedules).

Principal means an officer, director, owner, partner, or a person having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a division or business segment; and similar positions).

(b) The offeror [] has [] does not have current active Federal contracts and grants with total value greater than \$10,000,000.

(c) If the offeror checked "has" in paragraph (b) of this provision, the offeror represents, by submission of this offer, that the information it has entered in the Federal Awardee Performance and Integrity Information System (FAPIIS) is current, accurate, and complete as of the date of submission of this offer with regard to the following information:

(1) Whether the offeror, and/or any of its principals, has or has not, within the last five years, in connection with the award to or performance by the offeror of a Federal contract or grant, been the subject of a proceeding, at the Federal or State level that resulted

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN W56HZV-11-R-0406	Page 42 of 68 MOD/AMD
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Name of Offeror or Contractor:

in any of the following dispositions:

(i) In a criminal proceeding, a conviction.

(ii) In a civil proceeding, a finding of fault and liability that results in the payment of a monetary fine, penalty, reimbursement, restitution, or damages of \$5,000 or more.

(iii) In an administrative proceeding, a finding of fault and liability that results in--

(A) The payment of a monetary fine or penalty of \$5,000 or more; or

(B) The payment of a reimbursement, restitution, or damages in excess of \$100,000.

(iv) In a criminal, civil, or administrative proceeding, a disposition of the matter by consent or compromise with an acknowledgment of fault by the Contractor if the proceeding could have led to any of the outcomes specified in paragraphs (c)(1)(i), (c)(1)(ii), or (c)(1)(iii) of this provision.

(2) If the offeror has been involved in the last five years in any of the occurrences listed in (c)(1) of this provision, whether the offeror has provided the requested information with regard to each occurrence.

(d) The offeror shall post the information in paragraphs (c)(1)(i) through (c)(1)(iv) of this provision in FAPIIS as required through maintaining an active registration in the Central Contractor Registration database via <https://www.acquisition.gov> (see 52.204-7).

Principal means an officer, director, owner, partner, or a person having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a division or business segment; and similar positions).

(End of provision)

4 52.212-3 OFFERORS REPRESENTATIONS AND CERTIFICATIONS--COMMERCIAL ITEMS (APR APR/2011
2012) - ALTERNATE I (APR 2011)

An offeror shall complete only paragraph (b) of this provision if the offeror has completed the annual representations and certificates electronically via <https://www.acquisition.gov>. If an offeror has not completed the annual representations and certificates electronically at the ORCA website, the offeror shall complete only paragraphs (c) through (o) of this provision.

(a) Definitions. As used in this provision--

"Economically disadvantaged women-owned small business (EDWOSB) concern" means a small business concern that is at least 51 percent directly and unconditionally owned by, and the management and daily business operations of which are controlled by, one or more women who are citizens of the United States and who are economically disadvantaged in accordance with 13 CFR part 127. It automatically qualifies as a women-owned small business eligible under the WOSB Program.

"Forced or indentured child labor" means all work or service

(1) Exacted from any person under the age of 18 under the menace of any penalty for its nonperformance and for which the worker does not offer himself voluntarily; or

(2) Performed by any person under the age of 18 pursuant to a contract the enforcement of which can be accomplished by process or penalties.

"Inverted domestic corporation" as used in this section, means a foreign incorporated entity which is treated as an inverted domestic corporation under 6 U.S.C. 395(b), i.e., a corporation that used to be incorporated in the United States, or used to be a partnership in the United States, but now is incorporated in a foreign country, or is a subsidiary whose parent corporation is incorporated in a foreign country, that meets the criteria specified in 6 U.S.C. 395(b), applied in accordance with the rules and definitions of 6 U.S.C. 395(c). An inverted domestic corporation as herein defined does not meet the definition of an inverted domestic corporation as defined by the Internal Revenue Code at 26 U.S.C. 7874.

"Manufactured end product" means any end product in Federal Supply Classes (FSC) 1000-9999, except

(1) FSC 5510, Lumber and Related Basic Wood Materials;

(2) Federal Supply Group (FSG) 87, Agricultural Supplies;

Name of Offeror or Contractor:

- (3) FSG 88, Live Animals;
- (4) FSG 89, Food and Related Consumables;
- (5) FSC 9410, Crude Grades of Plant Materials;
- (6) FSC 9430, Miscellaneous Crude Animal Products, Inedible;
- (7) FSC 9440, Miscellaneous Crude Agricultural and Forestry Products;
- (8) FSC 9610, Ores;
- (9) FSC 9620, Minerals, Natural and Synthetic; and
- (10) FSC 9630, Additive Metal Materials.

"Place of manufacture" means the place where an end product is assembled out of components, or otherwise made or processed from raw materials into the finished product that is to be provided to the Government. If a product is disassembled and reassembled, the place of reassembly is not the place of manufacture.

"Restricted business operations" means business operations in Sudan that include power production activities, mineral extraction activities, oil-related activities, or the production of military equipment, as those terms are defined in the Sudan Accountability and Divestment Act of 2007 (Pub. L. 110-174). Restricted business operations do not include business operations that the person (as that term is defined in Section 2 of the Sudan Accountability and Divestment Act of 2007) conducting the business can demonstrate--

- (1) Are conducted under contract directly and exclusively with the regional government of southern Sudan;
- (2) Are conducted pursuant to specific authorization from the Office of Foreign Assets Control in the Department of the Treasury, or are expressly exempted under Federal law from the requirement to be conducted under such authorization;
- (3) Consist of providing goods or services to marginalized populations of Sudan;
- (4) Consist of providing goods or services to an internationally recognized peacekeeping force or humanitarian organization;
- (5) Consist of providing goods or services that are used only to promote health or education; or
- (6) Have been voluntarily suspended.

"Sensitive technology"--

- (1) Means hardware, software, telecommunications equipment, or any other technology that is to be used specifically--
 - (i) To restrict the free flow of unbiased information in Iran; or
 - (ii) To disrupt, monitor, or otherwise restrict speech of the people of Iran; and
- (2) Does not include information or informational materials the export of which the President does not have the authority to regulate or prohibit pursuant to section 203(b)(3) of the International Emergency Economic Powers Act (50 U.S.C. 1702(b)(3)).

"Service-disabled veteran-owned small business concern"

- (1) Means a small business concern
 - (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
 - (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a service-disabled veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern" means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and size standards in this solicitation.

Name of Offeror or Contractor:

"Subsidiary" means an entity in which more than 50 percent of the entity is owned--

- (1) Directly by a parent corporation; or
- (2) Through another subsidiary of a parent corporation.

"Veteran-owned small business concern" means a small business concern

(1) Not less than 51 percent of which is owned by one or more veterans(as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and

- (2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned business concern" means a concern which is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of the its stock is owned by one or more women; and whose management and daily business operations are controlled by one or more women.

"Women-owned small business concern" means a small business concern --

(1) That is at least 51 percent owned by one or more women or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and

- (2) Whose management and daily business operations are controlled by one or more women.

"Women-owned small business (WOSB) concern eligible under the WOSB Program" (in accordance with 13 CFR part 127), means a small business concern that is at least 51 percent directly and unconditionally owned by, and the management and daily business operations of which are controlled by, one or more women who are citizens of the United States.

(b)(1) Annual Representations and Certifications. Any changes provided by the offeror in paragraph (b)(2) of this provision do not automatically change the representations and certifications posted on the Online Representations and Certifications Application (ORCA) website.

(2) The offeror has completed the annual representations and certifications electronically via the ORCA website accessed through <https://www.acquisition.gov>. After reviewing the ORCA database information, the offeror verifies by submission of this offer that the representations and certifications currently posted electronically at FAR 52.212-3, Offeror Representations and Certifications-- Commercial Items, have been entered or updated in the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201), except for paragraphs _____. [Offeror to identify the applicable paragraphs at (c) through (o) of this provision that the offeror has completed for the purposes of this solicitation only, if any. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer. Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted electronically on ORCA.]

(c) Offerors must complete the following representations when the resulting contract is to be performed in the United States or its outlying areas. Check all that apply.

(1) Small business concern. The offeror represents as part of its offer that it
___ is,
___ is not a small business concern.

(2) Veteran-owned small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents as part of its offer that it
___ is,
___ is not a veteran-owned small business concern.

(3) Service-disabled veteran-owned small business concern. [Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (c)(2) of this provision.] The offeror represents as part of its offer that it
___ is,
___ is not a service-disabled veteran-owned small business concern.

(4) Small disadvantaged business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents, for general statistical purposes, that it
___ is,
___ is not, a small disadvantaged business concern as defined in 13 CFR 124.1002.

CONTINUATION SHEET**Reference No. of Document Being Continued**

Page 45 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

(5) Women-owned small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents that it
___ is,
___ is not a women-owned small business concern.

(6) WOSB concern eligible under the WOSB Program. [Complete only if the offeror represented itself as a women-owned small business concern in paragraph (c)(5) of this provision.] The offeror represents that--

(i) It ___ is, ___ is not a WOSB concern eligible under the WOSB Program, has provided all the required documents to the WOSB Repository, and no change in circumstances or adverse decisions have been issued that affects its eligibility; and

(ii) It ___ is, ___ is not a joint venture that complies with the requirements of 13 CFR part 127, and the representation in paragraph (c)(6)(i) of this provision is accurate for each WOSB concern eligible under the WOSB Program participating in the joint venture. [The offeror shall enter the name or names of the WOSB concern eligible under the WOSB Program and other small businesses that are participating in the joint venture:]

Each WOSB concern eligible under the WOSB Program participating in the joint venture shall submit a separate signed copy of the WOSB representation.

(7) Economically disadvantaged women-owned small business (EDWOSB) concern. [Complete only if the offeror represented itself as a WOSB concern eligible under the WOSB Program in (c)(6) of this provision.] The offeror represents that--

(i) It ___ is, ___ is not an EDWOSB concern, has provided all the required documents to the WOSB Repository, and no change in circumstances or adverse decisions have been issued that affects its eligibility; and

(ii) It ___ is, ___ is not a joint venture that complies with the requirements of 13 CFR part 127, and the representation in paragraph (c)(7)(i) of this provision is accurate for each EDWOSB concern participating in the joint venture. [The offeror shall enter the name or names of the EDWOSB concern and other small businesses that are participating in the joint venture:]

Each EDWOSB concern participating in the joint venture shall submit a separate signed copy of the EDWOSB representation.

Note: Complete paragraphs (c)(8) and (c)(9) only if this solicitation is expected to exceed the simplified acquisition threshold.

(8) Women-owned business concern (other than small business concern). [Complete only if the offeror is a women-owned business concern and did not represent itself as a small business concern in paragraph (c)(1) of this provision.]. The offeror represents that it ___ is, a women-owned business concern.

(9) Tie bid priority for labor surplus area concerns. If this is an invitation for bid, small business offerors may identify the labor surplus areas in which costs to be incurred on account of manufacturing or production (by offeror or first-tier subcontractors) amount to more than 50 percent of the contract price:

(10) [Complete only if the solicitation contains the clause at FAR 52.219-23, Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns, or FAR 52.219-25, Small Disadvantaged Business Participation Program Disadvantaged Status and Reporting, and the offeror desires a benefit based on its disadvantaged status.]

(i) General. The offeror represents that either

(A) It ___ is, ___ is not certified by the Small Business Administration as a small disadvantaged business concern and identified, on the date of this representation, as a certified small disadvantaged business concern in the CCR Dynamic Small Business Search database maintained by the Small Business Administration (PRO-Net), and that no material change in disadvantaged ownership and control has occurred since its certification, and, where the concern is owned by one or more individuals claiming disadvantaged status, the net worth of each individual upon whom the certification is based does not exceed \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); or

CONTINUATION SHEET**Reference No. of Document Being Continued**

Page 46 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

(B) It ___ has, ___ has not submitted a completed application to the Small Business Administration or a Private Certifier to be certified as a small disadvantaged business concern in accordance with 13 CFR 124, Subpart B, and a decision on that application is pending, and that no material change in disadvantaged ownership and control has occurred since its application was submitted.

(ii) Joint Ventures under the Price Evaluation Adjustment for Small Disadvantaged Business Concerns. The offeror represents, as part of its offer, that it is a joint venture that complies with the requirements in 13 CFR 124.1002(f) and that the representation in paragraph (c)(10)(i) of this provision is accurate for the small disadvantaged business concern that is participating in the joint venture. [The offeror shall enter the name of the small disadvantaged business concern that is participating in the joint venture: _____.]

(11) HUBZone small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents, as part of its offer, that--

(i) It ___ is, ___ is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material changes in ownership and control, principal office, or HUBZone employee percentage have occurred since it was certified in accordance with 13 CFR Part 126; and

(ii) It ___ is, ___ not a HUBZone joint venture that complies with the requirements of 13 CFR Part 126, and the representation in paragraph (c)(11)(i) of this provision is accurate for each HUBZone small business concern participating in the HUBZone joint venture. [The offeror shall enter the names of each of the HUBZone small business concerns participating in the HUBZone joint venture: _____.] Each HUBZone small business concern participating in the HUBZone joint venture shall submit a separate signed copy of the HUBZone representation.

(12) (Complete if the offeror has represented itself as disadvantaged in paragraph (c)(4) or (c)(8) of this provision.) [The offeror shall check the category in which its ownership falls]:

___ Black American.

___ Hispanic American.

___ Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).

___ Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory or the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru).

___ Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal).

___ Individual/concern, other than one of the preceding.

(d) Representations required to implement provisions of Executive Order 11246 --

(1) Previous contracts and compliance. The offeror represents that --

(i) It ___ has, ___ has not, participated in a previous contract or subcontract subject to the Equal Opportunity clause of this solicitation; and

(ii) It ___ has, ___ has not, filed all required compliance reports.

(2) Affirmative Action Compliance. The offeror represents that --

(i) It ___ has developed and has on file, ___ has not developed and does not have on file, at each establishment, affirmative action programs required by rules and regulations of the Secretary of Labor (41 CFR parts 60-1 and 60-2), or

(ii) It ___ has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

(e) Certification Regarding Payments to Influence Federal Transactions (31 U.S.C. 1352). (Applies only if the contract is expected to exceed \$150,000.) By submission of its offer, the offeror certifies to the best of its knowledge and belief that no Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress on his or her behalf in connection with

CONTINUATION SHEET

Reference No. of Document Being Continued

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

the award of any resultant contract.

(f) Buy American Act Certificate. (Applies only if the clause at Federal Acquisition Regulation (FAR) 52.225-1, Buy American Act Supplies, is included in this solicitation.)

(1) The offeror certifies that each end product, except those listed in paragraph (f)(2) of this provision, is a domestic end product and that for other than COTS items, the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The offeror shall list as foreign end products those end products manufactured in the United States that do not qualify as domestic end products, i.e., an end product that is not a COTS item and does not meet the component test in paragraph (2) of the definition of "domestic end product." The terms "commercially available off-the-shelf (COTS) item," "component," "domestic end product," "end product," "foreign end product," and "United States" are defined in the clause of this solicitation entitled "Buy American Act--Supplies."

(2) Foreign End Products:

LINE ITEM NO. COUNTRY OF ORIGIN

[List as necessary]

(3) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

(g)(1) Buy American Act -- Free Trade Agreements -- Israeli Trade Act Certificate. (Applies only if the clause at FAR 52.225-3, Buy American Act -- Free Trade Agreements -- Israeli Trade Act, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(1)(ii) or (g)(1)(iii) of this provision, is a domestic end product and that for other than COTS items, the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The terms "Bahrainian, Moroccan, Omani, or Peruvian end product," "commercially available off-the-shelf (COTS) item," "component," "domestic end product," "end product," "foreign end product," "Free Trade Agreement country," "Free Trade Agreement country end product," "Israeli end product," and "United States" are defined in the clause of this solicitation entitled "Buy American Act-Free Trade Agreements-Israeli Trade Act."

(ii) The offeror certifies that the following supplies are Free Trade Agreement country end products (other than Bahrainian, Moroccan, Omani, or Peruvian end products) or Israeli end products as defined in the clause of this solicitation entitled Buy American Act -- Free Trade Agreements -- Israeli Trade Act:

Free Trade Agreement Country End Products (Other than Bahrainian, Moroccan, Omani, or Peruvian End Products) or Israeli End Products:

LINE ITEM NO. COUNTRY OF ORIGIN

[List as necessary]

(iii) The offeror shall list those supplies that are foreign end products (other than those listed in paragraph (g)(1)(ii) or this provision) as defined in the clause of this solicitation entitled Buy American Act -- Free Trade Agreements -- Israeli Trade Act. The offeror shall list as other foreign end products those end products manufactured in the United States that do not qualify as domestic end products, i.e., an end product that is not a COTS item and does not meet the component test in paragraph (2) of the definition of "domestic end product."

Other Foreign End Products:

LINE ITEM NO. COUNTRY OF ORIGIN

[List as necessary]

(iv) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

(2) Buy American Act -- Free Trade Agreements -- Israeli Trade Act Certificate, Alternate I. If Alternate I to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

CONTINUATION SHEET**Reference No. of Document Being Continued**

Page 48 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products as defined in the clause of this solicitation entitled Buy American Act -- Free Trade Agreements -- Israeli Trade Act:

Canadian End Products:

Line Item No.:

[List as necessary]

(3) Buy American Act -- Free Trade Agreements -- Israeli Trade Act Certificate, Alternate II. If Alternate II to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products or Israeli end products as defined in the clause of this solicitation entitled ``Buy American Act--Free Trade Agreements--Israeli Trade Act'':

Canadian or Israeli End Products:

Line Item No. Country of Origin

[List as necessary]

(4) Trade Agreements Certificate. (Applies only if the clause at FAR 52.225-5, Trade Agreements, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(4)(ii) of this provision, is a U.S.-made or designated country end product as defined in the clause of this solicitation entitled Trade Agreements.

(ii) The offeror shall list as other end products those end products that are not U.S.-made or designated country end products.

Other End Products

Line Item No. Country of Origin

[List as necessary]

(iii) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25. For line items covered by the WTO GPA, the Government will evaluate offers of U.S.-made or designated country end products without regard to the restrictions of the Buy American Act. The Government will consider for award only offers of U.S.-made or designated country end products unless the Contracting Officer determines that there are no offers for such products or that the offers for such products are insufficient to fulfill the requirements of the solicitation.

(h) Certification Regarding Responsibility Matters (Executive Order 12689). (Applies only if the contract value is expected to exceed the simplified acquisition threshold.) The offeror certifies, to the best of its knowledge and belief, that the offeror and/or any of its principals--

(1) ___ Are, ___ are not presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;

(2) ___ Have, ___ have not, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a Federal, state or local government contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, violating Federal criminal tax laws, or receiving stolen property;

(3) ___ Are, ___ are not presently indicted for, or otherwise criminally or civilly charged by a Government entity with, commission of any of these offenses enumerated in paragraph (h)(2) of this clause; and

(4) ___ Have, ___ have not, within a three-year period preceding this offer, been notified of any delinquent Federal taxes in an amount that exceeds \$3,000 for which the liability remains unsatisfied.

Name of Offeror or Contractor:

(i) Taxes are considered delinquent if both of the following criteria apply:

(A) The tax liability is finally determined. The liability is finally determined if it has been assessed. A liability is not finally determined if there is a pending administrative or judicial challenge. In the case of a judicial challenge to the liability, the liability is not finally determined until all judicial appeal rights have been exhausted.

(B) The taxpayer is delinquent in making payment. A taxpayer is delinquent if the taxpayer has failed to pay the tax liability when full payment was due and required. A taxpayer is not delinquent in cases where enforced collection action is precluded.

(ii) Examples.

(A) The taxpayer has received a statutory notice of deficiency, under I.R.C. Sec. 6212, which entitles the taxpayer to seek Tax Court review of a proposed tax deficiency. This is not a delinquent tax because it is not a final tax liability. Should the taxpayer seek Tax Court review, this will not be a final tax liability until the taxpayer has exercised all judicial appeal rights.

(B) The IRS has filed a notice of Federal tax lien with respect to an assessed tax liability, and the taxpayer has been issued a notice under I.R.C. Sec. 6320 entitling the taxpayer to request a hearing with the IRS Office of Appeals contesting the lien filing, and to further appeal to the Tax Court if the IRS determines to sustain the lien filing. In the course of the hearing, the taxpayer is entitled to contest the underlying tax liability because the taxpayer has had no prior opportunity to contest the liability. This is not a delinquent tax because it is not a final tax liability. Should the taxpayer seek tax court review, this will not be a final tax liability until the taxpayer has exercised all judicial appeal rights.

(C) The taxpayer has entered into an installment agreement pursuant to I.R.C. Sec. 6159. The taxpayer is making timely payments and is in full compliance with the agreement terms. The taxpayer is not delinquent because the taxpayer is not currently required to make full payment.

(D) The taxpayer has filed for bankruptcy protection. The taxpayer is not delinquent because enforced collection action is stayed under 11 U.S.C. 362 (the Bankruptcy Code).

(i) Certification Regarding Knowledge of Child Labor for Listed End Products (Executive Order 13126). [The Contracting Officer must list in paragraph (i)(1) any end products being acquired under this solicitation that are included in the List of Products Requiring Contractor Certification as to Forced or Indentured Child Labor, unless excluded at 22.1503(b).]

(1) Listed End Product

Listed End Product	Listed Countries of Origin

(2) Certification. [If the Contracting Officer has identified end products and countries of origin in paragraph (i)(1) of this provision, then the offeror must certify to either (i)(2)(i) or (i)(2)(ii) by checking the appropriate block.]

[] (i) The offeror will not supply any end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product.

[] (ii) The offeror may supply an end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product. The offeror certifies that it has made a good faith effort to determine whether forced or indentured child labor was used to mine, produce, or manufacture any such end product furnished under this contract. On the basis of those efforts, the offeror certifies that it is not aware of any such use of child labor.

(j) Place of manufacture. (Does not apply unless the solicitation is predominantly for the acquisition of manufactured end products.) For statistical purposes only, the offeror shall indicate whether the place of manufacture of the end products it expects to provide in response to this solicitation is predominantly

(1) [] In the United States (Check this box if the total anticipated price of offered end products manufactured outside the United States); or

(2) [] Outside the United States.

(k) Certificates regarding exemptions from the application of the Service Contract Act. (Certification by the offeror as to its compliance with respect to the contract also constitutes its certification as to compliance by its subcontractor if it subcontracts out the exempt services.) [The contracting officer is to check a box to indicate if paragraph (k)(1) or (k)(2) applies.]

(1) [] Maintenance, calibration, or repair of certain equipment as described in FAR 22.1003-4(c)(1). The offeror [] does [] does

CONTINUATION SHEET**Reference No. of Document Being Continued**

Page 50 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

not certify that

(i) The items of equipment to be serviced under this contract are used regularly for other than Governmental purposes and are sold or traded by the offeror (or subcontractor in the case of an exempt subcontract) in substantial quantities to the general public in the course of normal business operations;

(ii) The services will be furnished at prices which are, or are based on, established catalog or market prices (see FAR 22.1003-4(c)(2)(ii)) for the maintenance, calibration, or repair of such equipment; and

(iii) The compensation (wage and fringe benefits) plan for all service employees performing work under the contract will be the same as that used for these employees and equivalent employees servicing the same equipment of commercial customers.

(2) [] Certain services as described in FAR 22.1003-4(d)(1). The offeror [] does [] does not certify that

(i) The services under the contract are offered and sold regularly to non-Governmental customers, and are provided by the offeror (or subcontractor in the case of an exempt subcontract) to the general public in substantial quantities in the course of normal business operations;

(ii) The contract services will be furnished at prices that are, or are based on, established catalog or market prices (see FAR 22.1003-4(d)(2)(iii));

(iii) Each service employee who will perform the services under the contract will spend only a small portion of his or her time (a monthly average of less than 20 percent of the available hours on an annualized basis, or less than 20 percent of available hours during the contract period if the contract period is less than a month) servicing the Government contract; and

(iv) The compensation (wage and fringe benefits) plan for all service employees performing work under the contract is the same as that used for these employees and equivalent employees servicing commercial customers.

(3) If paragraph (k)(1) or (k)(2) of this clause applies

(i) If the offeror does not certify to the conditions in paragraph (k)(1) or (k)(2) and the Contracting Officer did not attach a Service Contract Act wage determination to the solicitation, the offeror shall notify the Contracting Officer as soon as possible; and

(ii) The Contracting Officer may not make an award to the offeror if the offeror fails to execute the certification in paragraph (k)(1) or (k)(2) of this clause or to contact the Contracting Officer as required in paragraph (k)(3)(i) of this clause.

(1) Taxpayer Identification Number (TIN) (26 U.S.C. 6109, 31 U.S.C. 7701). (Not applicable if the offeror is required to provide this information to a central contractor registration database to be eligible for award.)

(1) All offerors must submit the information required in paragraphs (1)(3) through (1)(5) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the Internal Revenue Service (IRS).

(2) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(3) Taxpayer Identification Number (TIN).

* TIN: _____.

* TIN has been applied for.

* TIN is not required because:

* Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;

* Offeror is an agency or instrumentality of a foreign government;

* Offeror is an agency or instrumentality of the Federal Government.

(4) Type of organization.

CONTINUATION SHEET	Reference No. of Document Being Continued	Page 51 of 68
	PIIN/SIIN W56HZV-11-R-0406	MOD/AMD

Name of Offeror or Contractor:

- * Sole proprietorship;
- * Partnership;
- * Corporate entity (not tax-exempt);
- * Corporate entity (tax-exempt);
- * Government entity (Federal, State, or local);
- * Foreign government;
- * International organization per 26 CFR 1.6049-4;
- * Other _____.

(5) Common parent.

- * Offeror is not owned or controlled by a common parent;
- * Name and TIN of common parent:

Name _____.

TIN _____.

(m) Restricted business operations in Sudan. By submission of its offer, the offeror certifies that the offeror does not conduct any restricted business operations in Sudan.

(n) Prohibition on Contracting with Inverted Domestic Corporations--

(1) Relation to Internal Revenue Code. An inverted domestic corporation as herein defined does not meet the definition of an inverted domestic corporation as defined by the Internal Revenue Code 25 U.S.C. 7874.

(2) Representation. By submission of its offer, the offeror represents that--

- (i) It is not an inverted domestic corporation; and
- (ii) It is not a subsidiary of an inverted domestic corporation.

(o) Sanctioned activities relating to Iran. (1) The offeror shall email questions concerning sensitive technology to the Department of State at CISADA106@state.gov.

(2) Representation and Certification. Unless a waiver is granted or an exception applies as provided in paragraph (o)(3) of this provision, by submission of its offer, the offeror--

- (i) Represents, to the best of its knowledge and belief, that the offeror does not export any sensitive technology to the government of Iran or any entities or individuals owned or controlled by, or acting on behalf or at the direction of, the government of Iran; and
- (ii) Certifies that the offeror, or any person owned or controlled by the offeror, does not engage in any activities for which sanctions may be imposed under section 5 of the Iran Sanctions Act.

(3) The representation and certification requirements of paragraph (o)(2) of this provision do not apply if--

- (i) This solicitation includes a trade agreements certification (e.g., 52.212-3(g) or a comparable agency provision); and
- (ii) The offeror has certified that all the offered products to be supplied are designated country end products.

(End of Provision)

Name of Offeror or Contractor:

(a) Definitions. As used in this clause

'Manufactured end product' means any end product in Federal Supply Classes (FSC) 1000-9999, except

- (1) FSC 5510, Lumber and Related Basic Wood Materials;
- (2) Federal Supply Group (FSG) 87, Agricultural Supplies;
- (3) FSG 88, Live Animals;
- (4) FSG 89, Food and Related Consumables;
- (5) FSC 9410, Crude Grades of Plant Materials;
- (6) FSC 9430, Miscellaneous Crude Animal Products, Inedible;
- (7) FSC 9440, Miscellaneous Crude Agricultural and Forestry Products;
- (8) FSC 9610, Ores;
- (9) FSC 9620, Minerals, Natural and Synthetic; and
- (10) FSC 9630, Additive Metal Materials.

'Place of manufacture' means the place where an end product is assembled out of components, or otherwise made or processed from raw materials into the finished product that is to be provided to the Government. If a product is disassembled and reassembled, the place of reassembly is not the place of manufacture.

(b) For statistical purposes only, the offeror shall indicate whether the place of manufacture of the end products it expects to provide in response to this solicitation is predominantly

(1) In the United States (Check this box if the total anticipated price of offered end products manufactured in the United States exceeds the total anticipated price of offered end products manufactured outside the United States); or

(2) Outside the United States.

(End of provision)

6	252.209-7999 (DEV 2012- 00004)	REPRESENTATION BY CORPORATIONS REGARDING AN UNPAID DELINQUENT TAX LIABILITY OR A FELONY CONVICTION UNDER ANY FEDERAL LAW (DEVIATION 2012-00004)	JAN/2012
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(a) In accordance with sections 8124 and 8125 of Division A of the Consolidated Appropriations Act, 2012, (Pub. L. 112-74) none of the funds made available by that Act may be used to enter into a contract with any corporation that--

(1) Has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability, where the awarding agency is aware of the unpaid tax liability, unless the agency has considered suspension or debarment of the corporation and made a determination that this further action is not necessary to protect the interests of the Government.

(2) Was convicted of a felony criminal violation under any Federal law within the preceding 24 months, where the awarding agency is aware of the conviction, unless the agency has considered suspension or debarment of the corporation and made a determination that this action is not necessary to protect the interests of the Government.

(b) The Offeror represents that--

(1) It is is not a corporation that has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability,

(2) It is is not a corporation that was convicted of a felony criminal violation under a Federal law within the preceding 24 months.

(End of provision)

CONTINUATION SHEET	Reference No. of Document Being Continued	Page 53 of 68
	PIIN/SIIN W56HZV-11-R-0406	MOD/AMD

Name of Offeror or Contractor:

7 252.212-7000 OFFEROR REPRESENTATIONS AND CERTIFICATIONS--COMMERCIAL ITEMS JUN/2005

(a) Definitions. As used in this clause

(1) Foreign person means any person other than a United States person as defined in Section 16(2) of the Export Administration Act of 1979 (50 U.S.C. App. Sec. 2415).

(2) United States means the 50 States, the District of Columbia, outlying areas, and the outer Continental Shelf as defined in 43 U.S.C. 1331.

(3) United States person is defined in Section 16(2) of the Export Administration Act of 1979 and means any United States resident or national (other than an individual resident outside the United States and employed by other than a United States person), any domestic concern (including any permanent domestic establishment of any foreign concern), and any foreign subsidiary or affiliate (including any permanent foreign establishment) of any domestic concern which is controlled in fact by such domestic concern, as determined under regulations of the President.

(b) Certification. By submitting this offer, the Offeror, if a foreign person, company or entity, certifies that it

(1) Does not comply with the Secondary Arab Boycott of Israel; and

(2) Is not taking or knowingly agreeing to take any action, with respect to the Secondary Boycott of Israel by Arab countries, which 50 U.S.C. App. Sec. 2407(a) prohibits a United States person from taking.

(c) Representation of Extent of Transportation by Sea. (This representation does not apply to solicitations for the direct purchase of ocean transportation services).

(1) The Offeror shall indicate by checking the appropriate blank in paragraph (c)(2) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The term supplies is defined in the Transportation of Supplies by Sea clause of this solicitation.

(2) Representation. The Offeror represents that it

[] Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

[] Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

(3) Any contract resulting from this solicitation will include the Transportation of Supplies by Sea clause. If the Offeror represents that it will not use ocean transportation, the resulting contract will also include the Defense Federal Acquisition Regulation Supplement clause at 252.247-7024, Notification of Transportation of Supplies by Sea.

(End of provision)

8 252.225-7000 BUY AMERICAN STATUTE--BALANCE OF PAYMENTS PROGRAM CERTIFICATE JUN/2012

(a) Definitions. "Commercially available off-the-shelf (COTS) item," "component," "domestic end product," "foreign end product," "qualifying country," "qualifying country end product," and "United States" have the meanings given in the Buy American Act and Balance of Payments Program clause of this solicitation.

(b) Evaluation. The Government

(1) Will evaluate offers in accordance with the policies and procedures of Part 225 of the Defense Federal Acquisition Regulation Supplement; and

(2) Will evaluate offers of qualifying country end products without regard to the restrictions of the Buy American statute or the Balance of Payments Program.

(c) Certifications and identification of country of origin.

Name of Offeror or Contractor:

(1) For all line items subject to the Buy American and Balance of Payments Program clause of this solicitation, the offeror certifies that

(i) Each end product, except those listed in paragraphs (c)(2) or (3) of this provision, is a domestic end product; and

(ii) For end products other than COTS items, components of unknown origin are considered to have been mined, produced, or manufactured outside the United States or a qualifying country.

(2) The offeror certifies that the following end products are qualifying country end products:

Line Item Number Country of Origin

(3) The following end products are other foreign end products, including end products manufactured in the United States that do not qualify as domestic end products, i.e., an end product that is not a COTS item and does not meet the component test in paragraph (ii) of the definition of "domestic end product":

Line Item Number Country of Origin (If known)

(End of provision)

9 52.215-4010 AUTHORIZED NEGOTIATORS JUN/2008
(TACOM)

Please identify, below, the representatives that are authorized to negotiate on your organization's behalf with the Government in connection with this request for proposals or request for information:

PERSONS AUTHORIZED TO NEGOTIATE

<u>NAME</u>	<u>TITLE</u>	<u>TELEPHONE NUMBER</u>
_____	_____	_____
_____	_____	_____

[End of Provision]

10 52.223-4002 USE OF CLASS I OZONE-DEPLETING SUBSTANCES (CIODS) OCT/2008
(TACOM)

(a) Definitions.

(1) Class I and Class II Ozone-Depleting Substances (CIODS) refers to the class of substances identified in Section 602(a) of the Clean Air Act, (42 U.S.C. 7671a(a)), complete list provided at: <http://www.epa.gov/ozone/science/ods/index.html>.

(2) Directly requires the use of CIODS means that the Government's specification or technical data package, at any tier, explicitly requires the use of any Class I Ozone-Depleting Substance (CIODS) in performance of the contract.

(3) Indirectly requires the use of CIODS means that the Government's specification or technical data package, while not explicitly requiring the use of any CIODS, does require a feature that you can meet or produce only by the use of CIODS.

(b) Per Section 326 of Public Law 102-484, the Army cannot award any contract that directly or indirectly requires the use of CIODS without the approval of the Senior Acquisition Official, per current Army Policy the approval authority is the Army Acquisition Executive. Thus, no CIODS shall be used in meeting the requirements of this contract. If the use of CIODS is required in the performance of this contract, please notify the Contracting Officer immediately in writing.

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN W56HZV-11-R-0406 MOD/AMD	Page 55 of 68
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Name of Offeror or Contractor:

(c) No Class II Ozone Depleting Substances shall be required in the performance of this contract without government approval. If the use of Class II ODS is required in the performance of this contract, please notify the Contracting Officer immediately in writing.

[End of Provision]

CONTINUATION SHEET**Reference No. of Document Being Continued**

Page 56 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	52.211-6	BRAND NAME OR EQUAL	AUG/1999
2	52.212-1	INSTRUCTIONS TO OFFERORS--COMMERCIAL ITEMS	FEB/2012
3	52.214-34	SUBMISSION OF OFFERS IN THE ENGLISH LANGUAGE	APR/1991
4	52.214-35	SUBMISSIONS OF OFFERS IN U.S. CURRENCY	APR/1991
5	52.211-14	NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE, EMERGENCY PREPAREDNESS, AND ENERGY PROGRAM USE	APR/2008

Any contract awarded as a result of this solicitation will be [] DX rated order; [X] DO rated order; certified for national defense, emergency preparedness, and energy program use under the Defense Priorities and Allocations System (DPAS) (15 CFR 700), and the Contractor will be required to follow all of the requirements of this regulation.

(End of Provision)

6	52.233-2	SERVICE OF PROTEST	SEP/2006
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(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the Government Accountability Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from:

TACOM LCMC, ATTN: CCTA (Army Contracting Center - Warren - Protest Coordinator, Mail Stop 315, 6501 E. 11 Mile Rd., Warren, MI 48397-5000).

(b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

(End of Provision)

7	52.252-1	SOLICITATION PROVISIONS INCORPORATED BY REFERENCE	FEB/1998
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This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this/these address(es):

<http://www.arnet.gov/far/> or <http://www.acq.osd.mil/dpap/dars/index.htm> or <http://farsite.hill.af.mil/VFAFARA.HTM>

8	52.252-5	AUTHORIZED DEVIATIONS IN PROVISIONS	APR/1984
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(a) The use in this solicitation of any Federal Acquisition Regulation (48 CFR Chapter 1) provision with an authorized deviation is indicated by the addition of (DEVIATION) after the date of the provision.

(b) The use in this solicitation of any DoD FAR SUPPLEMENT (48 CFR Chapter 2) provision with an authorized deviation is indicated by the addition of (DEVIATION) after the name of the regulation.

(End of clause)

9	52.211-4047 (TACOM)	NOTICE TO OFFERORS INTENDING TO OFFER OTHER THAN NEW MATERIAL (NEGOTIATED)	DEC/2004
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(a) We intend to acquire only new material. Unless this contract otherwise requires virgin material or supplies composed of, or

Name of Offeror or Contractor:

manufactured from, virgin material, the contractor shall provide supplies that are new, as defined in this clause.

(b) Definitions:

(1) "New" means composed of previously unused components, whether manufactured from virgin material, recovered material in the form of raw material, or materials and by-products generated from, and reused within, an original manufacturing process; provided that the supplies meet contract requirements, including but not limited to, performance, reliability, and life expectancy.

(2) "Reconditioned" means restored to the original normal operating condition by readjustments and material replacement.

(3) "Recovered material" means waste materials and by-products that have been recovered or diverted from solid waste including post-consumer material, but such term does not include those materials and by-products generated from, and commonly reused within, an original manufacturing process.

(4) "Remanufactured" means factory rebuilt to original specifications.

(5) "Virgin material" means previously unused raw material, including previously unused copper, aluminum, lead, zinc, iron, other metal or metal ore, or any undeveloped resource that is, or with new technology will become, a source of raw materials

(6) "Residual Inventory" means inventory from a transferred or terminated Government or commercial contract.

(c) Used, reconditioned, remanufactured supplies, unused former Government surplus property, or residual inventory shall not be used unless the contractor has proposed the use of such supplies, and the Contracting Officer has authorized their use.

(d) Offers to provide other than new material shall be submitted to the Contracting Officer for approval:

(1) Offerors of other than new material must provide sufficient information from which a determination of acceptability can be made. Contractors who intend to offer other than new material are to fill out the Other Than New Material Worksheet at: http://contracting.tacom.army.mil/acqinfo/OT_NEW_MATERIAL.htm . Form must be completely filled out and is to accompany your offer.

(e) If the use of used, reconditioned, remanufactured items, unused former Government surplus property, or residual inventory are approved by the Contracting Officer, we may require you to meet specific marking, inspection, and testing requirements beyond those found in this solicitation. We will negotiate these additional requirements with you before award and put them in any resulting contract.

[End of Provision]

10 52.212-1 INSTRUCTION TO OFFERORS--COMMERCIAL ITEMS

JUN/2008

(a) North American Industry Classification System (NAICS) code and small business size standard. The NAICS code and small business size standard for this acquisition appear in Block 10 of the solicitation cover sheet (SF 1449). However, the small business size standard for a concern which submits an offer in its own name, but which proposes to furnish an item which it did not itself manufacture, is 500 employees.

(b) Submission of offers. Submit signed and dated offers to the office specified in this solicitation at or before the exact time specified in this solicitation. Offers may be submitted on the SF 1449, letterhead stationery, or as otherwise specified in the solicitation. As a minimum, offers must show --

(1) The solicitation number;

(2) The time specified in the solicitation for receipt of offers;

(3) The name, address, and telephone number of the offeror;

(4) A technical description of the items being offered in sufficient detail to evaluate compliance with the requirements in the solicitation. This may include product literature, or other documents, if necessary;

(5) Terms of any express warranty;

(6) Price and any discount terms;

(7) "Remit to" address, if different than mailing address;

(8) A completed copy of the representations and certifications at FAR 52.212-3(see FAR 52.212-3(1) for those representations

Name of Offeror or Contractor:

and certifications that the offeror shall complete electronically);

(9) Acknowledgment of Solicitation Amendments;

(10) Past performance information, when included as an evaluation factor, to include recent and relevant contracts for the same or similar items and other references (including contract numbers, points of contact with telephone numbers and other relevant information); and

(11) If the offer is not submitted on the SF 1449, include a statement specifying the extent of agreement with all terms, conditions, and provisions included in the solicitation. Offers that fail to furnish required representations or information, or reject the terms and conditions of the solicitation may be excluded from consideration.

(c) Period for acceptance of offers. The offeror agrees to hold the prices in its offer firm for 30 calendar days from the date specified for receipt of offers, unless another time period is specified in an addendum to the solicitation.

(d) Product samples. When required by the solicitation, product samples shall be submitted at or prior to the time specified for receipt of offers. Unless otherwise specified in this solicitation, these samples shall be submitted at no expense to the Government, and returned at the sender's request and expense, unless they are destroyed during preaward testing.

(e) Multiple offers. Offerors are encouraged to submit multiple offers presenting alternative terms and conditions or commercial items for satisfying the requirements of this solicitation. Each offer submitted will be evaluated separately.

(f) Late submissions, modifications, revisions, and withdrawals of offers.

(1) Offerors are responsible for submitting offers, and any modifications, revisions, or withdrawals, so as to reach the Government office designated in the solicitation by the time specified in the solicitation. If no time is specified in the solicitation, the time for receipt is 4:30 p.m., local time, for the designated Government office on the date that offers or revisions are due.

(2)

(i) Any offer, modification, revision, or withdrawal of an offer received at the Government office designated in the solicitation after the exact time specified for receipt of offers is "late" and will not be considered unless it is received before award is made, the Contracting Officer determines that accepting the late offer would not unduly delay the acquisition; and-

(A) If it was transmitted through an electronic commerce method authorized by the solicitation, it was received at the initial point of entry to the Government infrastructure not later than 5:00 p.m. one working day prior to the date specified for receipt of offers; or

(B) There is acceptable evidence to establish that it was received at the Government installation designated for receipt of offers and was under the Government's control prior to the time set for receipt of offers; or

(C) If this solicitation is a request for proposals, it was the only proposal received.

(ii) However, a late modification of an otherwise successful offer, that makes its terms more favorable to the Government, will be considered at any time it is received and may be accepted.

(3) Acceptable evidence to establish the time of receipt at the Government installation includes the time/date stamp of that installation on the offer wrapper, other documentary evidence of receipt maintained by the installation, or oral testimony or statements of Government personnel.

(4) If an emergency or unanticipated event interrupts normal Government processes so that offers cannot be received at the Government office designated for receipt of offers by the exact time specified in the solicitation, and urgent Government requirements preclude amendment of the solicitation or other notice of an extension of the closing date, the time specified for receipt of offers will be deemed to be extended to the same time of day specified in the solicitation on the first work day on which normal Government processes resume.

(5) Offers may be withdrawn by written notice received at any time before the exact time set for receipt of offers. Oral offers in response to oral solicitations may be withdrawn orally. If the solicitation authorizes facsimile offers, offers may be withdrawn via facsimile received at any time before the exact time set for receipt of offers, subject to the conditions specified in the solicitation concerning facsimile offers. An offer may be withdrawn in person by an offeror or its authorized representative if, before the exact time set for receipt of offers, the identity of the person requesting withdrawal is established and the person signs a receipt for the offer.

(g) Contract award (not applicable to Invitation for Bids). The Government intends to evaluate offers and award a contract without

Name of Offeror or Contractor:

discussions with offerors. Therefore, the offeror's initial offer should contain the offeror's best terms from a price and technical standpoint. However, the Government reserves the right to conduct discussions if later determined by the Contracting Officer to be necessary. The Government may reject any or all offers if such action is in the public interest; accept other than the lowest offer; and waive informalities and minor irregularities in offers received.

(h) Multiple awards. The Government may accept any item or group of items of an offer, unless the offeror qualifies the offer by specific limitations. Unless otherwise provided in the Schedule, offers may not be submitted for quantities less than those specified. The Government reserves the right to make an award on any item for a quantity less than the quantity offered, at the unit prices offered, unless the offeror specifies otherwise in the offer.

(i) Availability of requirements documents cited in the solicitation.

(1)

(i) The GSA Index of Federal Specifications, Standards and Commercial Item Descriptions, FPMR Part 101-29, and copies of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained for a fee by submitting a request to--

GSA Federal Supply Service Specifications Section
Suite 8100
470 L'Enfant Plaza, SW
Washington, DC 20407

Telephone (202) 619-8925
Facsimile (202) 619-8978

(ii) If the General Services Administration, Department of Agriculture, or Department of Veterans Affairs issued this solicitation, a single copy of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained free of charge by submitting a request to the addressee in paragraph (i)(1)(i) of this provision. Additional copies will be issued for a fee.

(2) Most unclassified Defense specifications and standards may be downloaded from the following ASSIST websites:

(i) ASSIST (<http://assist.daps.dla.mil>)

(ii) Quick Search (<http://assist.daps.dla.mil/quicksearch/>)

(iii) ASSISTdocs.com (<http://assistdocs.com>)

(3) Documents not available from ASSIST may be ordered from the Department of Defense Single Stock Point (DoDSSP) by--

(i) Using the ASSIST Shopping Wizard (<http://assist.daps.dla.mil/wizard/>);

(ii) Phoning the DoDSSP Customer Service Desk (215) 697-2179, Mon-Fri, 0730 to 1600 EST; or

(iii) Ordering from DoDSSP, Building 4, Section D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Telephone (215) 697-2667/2179, Facsimile (215) 697-1462.

(j) Data Universal Numbering System (DUNS) Number. (Applies to offers exceeding \$3,000, and offers of \$3,000 or less if the solicitation requires the Contractor to be registered in the Central Contractor Registration (CCR) database). The offeror shall enter, in the block with its name and address on the cover page of its offer, the annotation "DUNS" or "DUNS+4" followed by the DUNS or DUNS+4 number that identifies the offeror's name and address. The "DUNS" or "DUNS+4" is the DUNS number plus a 4-character suffix that may be assigned at the discretion of the offeror to establish additional CCR records for identifying alternative Electronic Funds Transfer (EFT) accounts (see FAR Subpart 32.11) for the same concern. If the offeror does not have a DUNS number, it should contact Dun and Bradstreet to obtain one. An offeror within the United States may contact Dunn and Bradstreet by call 1-866-705-5711 or via the Internet at <http://fedgov.dnb.com/webform>. An offeror located outside the United States must contact the local Dun and Bradstreet office for DUNS number. The offeror should indicate that it is an offeror for a Government contract when contacting the local Dun and Bradstreet office.

(k) Central Contractor Registration. Unless exempted by an addendum to this solicitation, by submission of an offer, the offeror acknowledges the requirement that a prospective awardee shall be registered in the CCR database prior to award, during performance and through final payment of any contract resulting from this solicitation. If the Offeror does not become registered in the CCR database in the time prescribed by the Contracting Officer, the Contracting Officer will proceed to award to the next otherwise successful registered Offeror. Offerors may obtain information on registration and annual confirmation requirements via the Internet at <http://www.ccr.gov> or by calling 1-888-227-2423 or 269-961-5757.

Name of Offeror or Contractor:

(1) Debriefing. If a post-award debriefing is given to requesting offerors, the Government shall disclose the following information, if applicable:

(1) The agency's evaluation of the significant weak or deficient factors in the debriefed offeror's offer.

(2) The overall evaluated cost or price and technical rating of the successful and the debriefed offeror and past performance information on the debriefed offeror.

(3) The overall ranking of all offerors, when any ranking was developed by the agency during source selection.

(4) A summary of the rationale for award;

(5) For acquisitions of commercial items, the make and model of the item to be delivered by the successful offeror.

(6) Reasonable responses to relevant questions posed by the debriefed offeror as to whether source-selection procedures set forth in the solicitation, applicable regulations, and other applicable authorities were followed by the agency.

[End of Provision]

11 52.215-4003 HANDCARRIED OFFERS - INCLUDING OFFERS DELIVERED BY EXPRESS SERVICES MAY/2011
(TACOM) (NON-US POSTAL SERVICE MAIL)

(a) Unless specifically authorized elsewhere in this solicitation, paper offers will not be accepted. The term "handcarried offers" generally refers to offers contained on electronic media, which we recognize may be delivered "by hand." Handcarried offers must be delivered to Building 255.

(b) Handcarried offers, including disks or other electronic media, shall be addressed to:

U.S. Army Contracting Command - Warren
Bid Room, Bldg 231, Mail Stop 303
6501 East 11 Mile Road
Warren, MI 48397-5000

(c) Offers shall not be addressed to an individual buyer. All offers must be addressed to the Offer Receipt Office at the above address.

(d) The external delivery envelope or wrapper must be marked with the solicitation number and the date and time of the solicitation closing. Each envelope should contain only one offer.

(e) Handcarried offers must be delivered to Building 255. Directions to TACOM: From Van Dyke Avenue, travel westbound on 11 Mile Road; enter the first Arsenal gate immediately west of the railroad tracks on the north side of the street. Take an immediate right and follow security officer directions to the Receiving Dock in Building 255. The driver may need to obtain a visitors badge, and must be a US citizen. The Government will forward the package to the Offer Receipt Office in Building 231.

(f) Offerors must ensure that the commercial carrier they use has a tracking system that can provide documentation of the date and time of delivery to the Government. For handcarried offers delivered by other than a commercial carrier, the offeror must ensure that the delivery person obtains a signature from Receiving Dock personnel on a receipt that shows the date and time of delivery to the Government. The delivery person must provide the receipt since Receiving Dock personnel do not have them.

(g) Packages must be delivered to Building 255 between the hours of 8:00 am and 3:00 pm local time.

[End of Provision]

12 52.215-4404 DATA AND COMMUNICATIONS SUBMITTED TO THE GOVERNMENT ELECTRONICALLY MAY/2002

(a) The Government often employs contractors as system administrators to operate and maintain Government computer systems. These systems include local area networks, web sites, databases, other electronic records, e-mail accounts, other electronic data transfer mechanisms and computer software. The employees of these contracted system administrators sign nondisclosure agreements obligating them not to reveal information contained in files, documents, computers or systems that they administer. However, unless such information is

CONTINUATION SHEET	Reference No. of Document Being Continued	Page 61 of 68
	PIIN/SIIN W56HZV-11-R-0406	MOD/AMD

Name of Offeror or Contractor:

protected in some way, contracted system administrators do have the ability to access such information. For further information on security issues, see <http://contracting.tacom.army.mil/acqinfo/ebidnotice.htm>

(b) Potential contractors as well as any other parties are thus advised to take steps needed to prevent access by contracted system administrators to information submitted electronically to the Government. Absent such steps, it is assumed that contracted system administrators are permitted the capability to access the data. The access will be limited to that which is necessary for the contract system administrator to perform its duties for the Government. The access shall be subject to the condition that third party information is not to be revealed by the contracted system administrator.

[End of Provision]

13 52.233-4001 HQ-AMC LEVEL PROTEST PROCEDURES OCT/2006

(a) Policy:

A protest to a U.S. Army Materiel Command forum is a protest to the agency, within the meaning of FAR 33.103. The HQAMC-Level Protest Program is intended to encourage an interested party to seek resolution of its concerns within AMC, rather than filing a protest with the General Accounting Office (GAO), or other external forum.

(b) Agency Protest:

An AMC Protest may be filed with either, but not both:

1. the contracting officer designated in the solicitation for resolution of protests, or,
2. HQAMC at the address designated below.

(c) Election of Forum:

After an interested party protests an AMC procurement to HQAMC and while that protest is pending, the protestor agrees not to file a protest with the GAO, or other external forum. If the protestor has filed a protest with the GAO, or other external forum, HQAMC-level protest procedures may not be used and any protest that has been filed will be dismissed.

(d) Protest Decision Authority:

The AMC command counsel is designated as the HQAMC protest decision authority. In the absence of the command counsel, the deputy command counsel is designated as the HQAMC protest decision authority.

(e) Time for Filing a Protest:

A HQAMC protest shall be filed in accordance with the timeframes set out in FAR 33.103(e). HQAMC Office Hours are 8:00 AM to 4:30 PM Eastern Standard Time. Time for filing any document expires at 4:30 PM, Eastern Standard Time on the last day on which such filing may be made.

(f) Form of Protest:

HQAMC protest shall include the protestor's name, address and telephone number, including fax number; the solicitation or contract number, identity of the contracting activity and the contracting officer's name; a detailed statement of all legal and factual grounds for protest, including copies of all relevant documents; a request for a ruling; and, a request for relief. All protests must be signed by an authorized representative of the protestor.

(g) Processing of HQAMC-Level Protests

(1) To file an AMC-level protest, send the protest to:

Headquarters U.S. Army Materiel Command
Office of Command Counsel
4400 Martin Road
Rm: A6SE040.001
Redstone Arsenal, AL 35898-5000
Fax: (256) 450-8840

Packages sent by FedEx or UPS should be addressed to:
Headquarters U.S. Army Materiel Command
Office of Command Counsel

CONTINUATION SHEET**Reference No. of Document Being Continued**

Page 62 of 68

PIIN/SIIN W56HZV-11-R-0406

MOD/AMD

Name of Offeror or Contractor:

4400 Martin Road
Rm: A6SE040.001
Redstone Arsenal, AL 35898-5000
Fax: (256) 450-8840

If you have a web browser, you can use the following HTTP to view the complete AMC-level protest procedures:
<http://www.amc.army.mil/pa/COMMANDCOUNSEL.asp>

(2) Within 10 working days after the protest is filed, the contracting officer, with the assistance of legal counsel, shall file with the HQAMC Office of Command Counsel, ATTN: AMCCC-PL, an administrative report responsive to the protest. Reports shall be sent by facsimile, over-night mail or hand-delivered, to ensure timely receipt.

(3) The HQAMC protest decision authority will issue a written decision within 20 working days after the filing of the protest.

(4) The written decision will be binding on the Army Materiel Command and its contracting activities.

(5) For good cause shown, the HQAMC protest decision authority may grant extensions of time for filing the administrative report and for the issuance of the written decision. When such an extension is granted, the protestor and all interested parties shall be notified within one working day of the decision to grant the extension.

(h) Effect of Protest on Award and Performance:

(1) Protests before award: When a protest is filed with HQAMC prior to award, a contract may not be awarded unless authorized by the HQAMC director of contracting, in accordance with FAR 33.103(f).

(2) Protests after award: When a protest is filed with HQAMC within 10 calendar days after award, or within five calendar days of debriefing for any debriefing that when requested was required by FAR 15.506, the contracting officer shall suspend performance. The HQAMC director of contracting may authorize contract performance, notwithstanding the protest, upon a written finding that:

-- contract performance will be in the best interests of the United States; or

-- urgent and compelling circumstances that significantly affect the interests of the United States will not permit waiting for a decision from the HQAMC protest decision authority.

(i) Remedies:

The HQAMC protest decision authority may grant any one or combination of the following remedies:

- a. terminate the contract;
- b. re-compete the requirement;
- c. issue a new solicitation;
- d. refrain from exercising options under the contract;
- e. award a contract consistent with statute and regulation;
- f. pay appropriate costs as stated in FAR 33.102(b)(2);
- g. such other remedies as HQAMC protest decision authority determines necessary to correct a defect.

[End of Clause]

14 52.245-4002 ACQUISITION OF NEW FACILITIES, SPECIAL TEST EQUIPMENT, OR SPECIAL MAR/1996
(TACOM) TOOLING

(a) It is not the intent of the Government to acquire, or to have acquired for its account, any facilities, special test equipment, or special tooling as those terms are defined below. The Government shall under no circumstances reimburse the offeror for the cost of any new facilities, special test equipment, or special tooling as a separate item. An offeror may, however, amortize the cost of any such facilities, special test equipment, or special tooling it may require in the submitted price of the items. Such facilities, special test equipment or special tooling shall not be subject to Government option rights to take title to the same except as specified in the DEFAULT, TERMINATION FOR THE CONVENIENCE OF THE GOVERNMENT, and/or PROGRESS PAYMENT clauses of this contract.

(b) As used in this solicitation/contract, FACILITIES means industrial property (other than material, special tooling, military property, and special test equipment) for production, maintenance, research, development, or test, including real property and rights in it, buildings, structures, improvements, and plant equipment.

(c) As used in this solicitation/contract, SPECIAL TEST EQUIPMENT means either single or multipurpose integrated test units engineered, designed, fabricated, or modified to accomplish special purpose testing in the performance of the contract. Such testing

CONTINUATION SHEET	Reference No. of Document Being Continued	Page 63 of 68
	PIIN/SIIN W56HZV-11-R-0406	MOD/AMD

Name of Offeror or Contractor:

units comprise electrical, electronic, hydraulic, pneumatic, mechanical, or other items or assemblies of equipment, that are mechanically, electrically, or electronically interconnected so as to become a new functional entity, causing the individual item or items to become interdependent and essential in the performance of special purpose testing in the development or production of particular supplies or services. The term SPECIAL TEST EQUIPMENT does not include: (1) material; (2) special tooling; (3) buildings and nonseverable structures (except foundations and similar improvements necessary for the installation of special test equipment); and (4) plant equipment items used for general plant testing purposes.

(d) As used in this solicitation/contract, SPECIAL TOOLING means all jigs, dies, fixtures, molds, patterns, taps, gauges, other equipment and manufacturing aids, and their replacements, which are of such a specialized nature that, without substantial modification or alteration, their use is limited to the development or production of particular supplies or parts of them, or the performance of particular services. The term includes all components of such items, but does not include: (1) material; (2) special test equipment; or (3) buildings, and nonseverable structures (except foundations and similar improvements necessary for the installation of special tooling), general or special machine tools, or similar capital items.

[End of Provision]
INSTRUCTIONS TO OFFERORS

L.1 Proposal Instructions and Content

L.1.1 Proposals shall be submitted in accordance with the requirements of the request for proposal (RFP) and the instructions set forth below. Proposals should be specific, complete and state clearly how you will meet the requirements of the solicitation. Sufficient substantiation should be submitted to permit the Government to determine that your offer meets all the requirements of the solicitation. Each section of the proposal shall be separated into three volumes to facilitate review by the Government. The proposal shall include a volume for each factor of the evaluation, and a volume titled Certification & Representations (see below). Offers shall be submitted via the Army Single Face to Industry Website in accordance with FAR provision 52.204-4016 of the solicitation.

L.1.2 Period for Acceptance of Offers

This paragraph serves as an addendum that modifies paragraph (c) of FAR 52.212-1 titled Instructions to Offerors Commercial Items. Paragraph (c) is modified to say that the offeror agrees to hold the prices in its offer firm for 90 calendar days from the date specified for receipt of offers in the solicitation.

L.1.3 Award Without Discussions

In accordance with FAR 52.212-1, the Government intends to evaluate proposals and award a contract without discussions with offerors (except clarifications as described in FAR 15.306 (a)). The offerors initial proposal should contain the offerors best terms from a price and technical standpoint. However, the Government reserves the right to conduct discussions if the Contracting Officer later determines them to be necessary. The burden of providing thorough and complete information remains with the offerors. The Government is not obligated to make another request for the required information nor does the Government assume the duty to search for data to cure problems it finds in proposals.

L.1.4 Berry Amendment Notice

Hand or measuring tools listed in Federal supply classifications 51 and 52 are subject to the Berry Amendment and shall be produced in the United States. In addition, any item of individual equipment (Federal Supply Class 8465) manufactured from or containing any of the fibers, yarns, fabrics, or materials shall be produced in the United States. See DFARS clauses 252.225-7012 and 252.225-7015 of the solicitation.

In accordance with DFARS PGI 225.7002-1(b) the term produced in the United States with respect to hand or measuring tools is defined as follows:

- (1) The hand or measuring tool was assembled in the United States out of components, or otherwise made from raw materials into the finished product that is to be provided to the Government.
- (2) If a hand or measuring tool was assembled in a country other than the United States, then disassembled and reassembled in the United States, the hand or measuring tool was not produced in the United States.
- (3) The requirement to buy hand or measuring tools produced in the United States does not impose any restriction on the source of the components of the hand or measuring tools. This is unlike the Berry Amendment restriction on clothing (see 225.7002-1(a) (2)), which explicitly requires domestic source for the materials and components of clothing (other than unusual components such as sensors or electronics), as well as the additional separate restrictions on various types of fibers and fabrics that might be components of the clothing.

L.2. Volume I/Certification & Representations

Name of Offeror or Contractor:

In this volume Offerors shall include the following:

L.2.1 A scanned image of a signed copy of the SF 1449 cover page signed by a person authorized to sign proposals on behalf of the Offeror. Fill-in blocks on the SF 1449 include blocks 12, 17, 30a, 30b, and 30c.

L.2.2 One copy of this solicitation with all fill-ins completed. Offerors must include a completed copy of the provision at FAR 52.212-3, Alternate I, Offeror Representations and Certifications-Commercial Items and DFARS 252.212-7000 Representations and Certifications-Commercial Items. ORCA certifications need not be separately submitted.

L.2.3 For other than US Small Business concerns, a Small Business Subcontracting Plan in accordance with FAR 52.219-9.

L.3 Volume II/Technical Factor

Offerors shall carefully review the requirements of the Description for Purchase (DFP) 611, Rev C latest revision, for the Optimization Kit. After reviewing the DFP, the offeror shall submit the following information for SubFactors 1-2:

L.3.1 SubFactor 1 Tool Load

This solicitation requires one item of the Optimization Kit be provided on a brand-name basis. An offered item shall be considered Brand Name if the item offered is the exact manufacturer and part number referenced in Section 3 of the DFP.

This solicitation also includes two requirements for the required items to be provided on a Brand Name or Equal basis, in accordance with FAR 11.104 and the FAR provision 52.211-6 incorporated into this solicitation. An offered item shall be considered Brand Name if the item offered is the exact manufacturer and part number referenced in Section 3 of the DFP. Offerors are not restricted to the listed manufacturer/part number. Offerors may offer an equivalent item provided that the offered item has the same or better form, fit, function, quality, industrial quality, and warranty as the brand name item.

A. Offerors shall meet or exceed all of the following:

1. Compliance with commercial item descriptions (CIDS) cited in Section 3 of the DFP.
2. Compliance with "Industrial Quality" cited in the DFP.
3. Compliance with the warranty requirements outlined in Section 3 of the DFP.

B. For the one component that is to be provided on a Brand Name basis, no further evidence is required. For all other components listed in the DFP, offerors shall submit technical information that all offered components meet or exceed all of the stated requirements in the DFP. If the technical information fails to show that the components offered comply with the requirements of the DFP, the Government may reject the offer. Technical information shall be submitted for components requiring a manufacturer's stated warranty or if an offeror proposes a warranty that exceeds the stated requirements in the DFP that indicates the length and the terms of the warranty. The offeror will not be awarded extra credit if it proposes warranty requirements that exceed the warranty requirement outlined in Section 3 of the DFP.

For the two components to be provided on a Brand or Equal basis, offerors shall submit technical information that indicates the "Equal" items being offered meet or exceed the stated requirements in the DFP. If the technical information fails to demonstrate that the items offered, comply with the requirements of the DFP, the Government may reject the offer. If an offeror proposes the Brand Name in the DFP, no further evidence is required. If an offeror proposes the equal brand name warranty, no further evidence is required. However, if the offeror is proposing greater than the brand name warranty, then technical information shall be submitted that indicates what type of warranty is being offered and the terms and the terms of the warranty. The offeror will not be awarded extra credit for exceeding the warranty requirements outlined in Section 3 of the DFP.

Proposals shall include all necessary technical information to evaluate the adequacy of each proposal. Technical information shall consist of one or more of the following:

- Catalog descriptions/marketing literature - shall include the manufacturer's name, manufacturer's part number, a picture, and a short description of the item.
- Technical literature - shall include detailed product information normally found in manufacturer's specification sheets and technical manuals.
- Drawings/figures - shall include drawings and/or figures of the contractor's proposed design solution. Note that more than one requirement may be highlighted within a single drawing/figure.

Name of Offeror or Contractor:

- Written manufacturer responses - shall be in paragraph form in email format or signed letterhead format and include technical characteristics of the requirements in the Contractor's proposed design solution.

- Sample Tools - if Contractors send sample tools as evidence, they must also provide a means for return in accordance with provision 52.212-1(d) of the solicitation. These samples shall be submitted at no expense to the Government and returned at the sender's request and expense in accordance with provision 52.212-1(d) of the solicitation. Without a means for return, the item will not be returned to the manufacturer.

The product shall be shipped to the following address:

Attention: Dale Holland
U.S. Army RDECOM/ARDEC
RDAR-EIL-TC
BLDG 62, 2nd Floor, SWC
Rock Island Arsenal
Rock Island, IL 61299-7300

- Test reports - shall clearly indicate the company conducting the test. Reports shall clearly be marked to point out which requirements are being proven by that particular report.

- Additional relevant technical information that is available in the industry and is applicable to the requirement.

**Hyperlinks or other links to websites will not be acceptable as technical evidence.

**Copy-pasted requirements from the DFP will not be acceptable as technical evidence.

C. Acceptable technical information shall also:

- Be clearly and visibly labeled with the appropriate paragraph number as required from Section 3 of the DFP (i.e. 1.1, 2.1, 3.1, etc)

- Be clearly and visibly marked to indicate which item on each page is being offered. This may be done by circling, highlighting, starring, or marking the item in some other way to make it stand out from other items on the page not included in the offer.

- Be sorted in ascending order in accordance with the DFP in whatever form of attachment that is submitted (i.e. if one file is submitted for all components, the evidence in that file shall be sorted from beginning to end in accordance with the list in section 3 and 5 of the DFP).

Offerors are not to assume that the Government has a particular catalog or marketing literature when evaluating proposals. If a proposal makes reference to a catalog or marketing literature, the catalog or marketing literature shall be provided with the proposal. Offered items shall be clearly marked in the catalog, marketing literature or supporting documentation with the corresponding paragraph number from the DFP.

D. When requested by the Government to substantiate offered components have market acceptance offerors shall provide sales data for calendar year 2010 (and calendar year 2011 if sales data is available) as follows:

Sales to Industrial/Professional Customers: In units, dollars or percent of total sales of the item. Sales to industrial customers includes fleet sales by the manufacturer, sales to industrial distributors, or direct sales to Contractors or industrial or professional users as sales through authorized franchised dealers that sell to contractors, industrial or professional users only. It includes sales to outlets that do not sell directly to the general public.

Sales to Government: In units, dollars or percent of total sales of the item. Sales by the manufacturer to local, State and Federal Governments.

Sales to Retailers: In units, dollars or percent of total sales of the item. Sales by the manufacturer to retailers or distributors whose primary customer base are retailers. This includes big box retailers, home and building centers, farm and home centers, outlets that sell to the general public, and direct internet sales to the general public.

L.3.2 SubFactor 2 Tool Spreadsheet

In addition to the submission of technical information, offerors shall submit a spreadsheet containing the following information: manufacturer of the proposed item, part number, the warranty type for Brand Name or Equal items (Categories are: Greater than Brand Name Warranty; Equal to Brand Name, Manufacturers Warranty; Equal to Brand Name, No Warranty; Equal to Brand Name, Lifetime Warranty).

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN W56HZV-11-R-0406 MOD/AMD	Page 66 of 68
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Name of Offeror or Contractor:

See Attachment 0001), the warranty type for the other components (Categories are: Greater than the Required Warranty; Brand Name Warranty; OEMs Lifetime Warranty; OEMs Manufacturer Warranty; No Warranty), verification of compliance with the Berry Amendment, the country of production, and verification of industrial quality. The component list shall be supplied in a searchable format such as .doc, .xls or .pdf formats. Scans, copies, or pictures of spreadsheets will not be acceptable. See Attachment 0001 Components List.

L.4 Volume III/Price Factor

a. The offeror shall enter firm fixed unit prices for each CLIN in Section B of the Solicitation. All unit prices will be binding. Transportation costs must be incorporated into the proposed unit price and are not a separately evaluated price related factor.

b. The Government reserves the right to require the submission of any data (i.e. other than certified cost or pricing data) necessary to validate the reasonableness of an offer.

*** END OF NARRATIVE L0001 ***

Name of Offeror or Contractor:

EVALUATION FACTORS FOR AWARD

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	52.209-4011 (TACOM)	CONTRACTOR RESPONSIBILITY AND ELIGIBILITY FOR AWARD	JAN/2001

(a) We'll award a contract to the offeror that:

- (1) submits the lowest evaluated offer if award is based on price only, or the offer that provides the best value to the Government if factors in addition to price are identified elsewhere in this solicitation, and
- (2) submits a bid or proposal that meets all the material requirements of this solicitation, and
- (3) meets all the responsibility criteria at FAR 9.104.

(b) To make sure that you meet the responsibility criteria at FAR 9.104 we may:

- (1) arrange a visit to your plant and perform a preaward survey;
- (2) ask you to provide financial, technical, production, or managerial background information.

(c) If you don't provide us with the data we ask for within 7 days from the date you receive our request, or if you refuse to have us visit your facility, we may determine you nonresponsible.

(d) If we visit your facility, please make sure that you have current certified financial statements and other data relevant to your bid or proposal available for our team to review.

[End of Provision]

Evaluation Factors for Award: EVALUATION CRITERIA

M.1 Basis of Award

52.212-2 Evaluation COMMERCIAL ITEMS (JAN 1999)

(a) The Government will award a contract resulting from this solicitation to the responsible offeror whose offer conforming to the solicitation with a combination of technical and price proposals will be most advantageous to the Government, price, and other factors considered. Award will be made to the lowest priced technically acceptable proposal.

M.1.1 Contractor Responsibility and Eligibility for Award

The Government will award a contract to the offeror that:

- (a) Represents the best value to the Government resulting from selection of the technically acceptable proposal with the lowest evaluated price,
- (b) Submits a proposal that meets all the material requirements of this solicitation, and
- (c) Meets all the responsibility criteria at FAR 9.104.

M.2 Technical Factor

The Technical Factor includes the following two (2) SubFactors:

SubFactor 1: Tool Load

SubFactor 2: Tool Spreadsheet

Proposals will be evaluated on an Acceptable/Unacceptable basis. Proposals will be evaluated as follows:

Acceptable: Proposal clearly meets the minimum requirements of the solicitation.

Unacceptable: Proposal does not clearly meet the minimum requirements of the solicitation.

This assessment will be performed using the information submitted in response to Section L.3 of the solicitation, as well as, other technical information supplied by the offeror to support conformance of the supplies to the requirements (e.g. catalog

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN W56HZV-11-R-0406	Page 68 of 68 MOD/AMD
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Name of Offeror or Contractor:

descriptions/marketing literature, technical literature, written manufacturer responses, etc.) listed in L.3.1.

M.2.1 To be rated Acceptable under the Technical Factor and Technical SubFactors, every individual requirement listed under each SubFactor must be assessed as Acceptable. The offerors proposal rated Unacceptable under any individual requirement listed under any of the SubFactors, regardless of a Acceptable rating of other requirements under that SubFactor, will be assessed as Unacceptable both under (a) that specific SubFactor and (b) the Technical Factor, as a whole. Proposals assessed as Unacceptable will not be eligible for award.

M.2.1.1 If the offeror fails to provide all the information specified in Section L.3 of the solicitation, it may render its proposal ineligible for award. The offeror will not be awarded extra credit for exceeding the technical requirements outlined in the DFP and Section L.3 of the solicitation.

M.3 Price Factor

M.3.1 The Price Factor evaluation will consider the total evaluated price. The Price Factor will be assessed based upon total evaluated price to the Government to include an assessment of price reasonableness.

M.3.2 Reasonableness exists when the offered price does not exceed what would be incurred by a prudent person in the conduct of competitive business. The Government may reject a proposal which is not reasonable.

M.3.3 If the offeror fails to provide all the information specified in Section L.4 of the solicitation, it may render its proposal ineligible for award.

M.3.4

a. The Government will evaluate offers based on the Total Evaluated Price. The Total Evaluated Price is the sum of the Total Evaluated CLIN price for Production Quantity (CLIN 0001AA) and Preproduction Verification costs (CLIN 0002AA). Transportation costs must be incorporated in the proposed unit prices and are not a seperatly evaluated price related factor.

b. If an offeror fails to submit unit prices for any CLINs, its proposal may be considered unacceptable and the Government may reject the proposal.

*** END OF NARRATIVE M0001 ***

CONTRACT DATA REQUIREMENTS LIST Form Approval OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

 A. CONTRACT LINE ITEM NO.: 0011 D. SYSTEM/ITEM....: EOD Optimization Kit
 B. EXHIBIT.....: A E. CONTRACT/PR NO.: W56HZV-11-R-0406
 C. CATEGORY.....: F. CONTRACTOR.....:

- 1. DATA ITEM NO.....: A001
- 2. TITLE OF DATA ITEM: Pre-Production Verification Report
- 3. SUBTITLE.....: Test/Inspection Report
- 4. AUTHORITY.....: DI-NDTI-80809B
- 5. CONTRACT REFERENCE: C.4.1, C.4.3, C.4.4
- 6. REQUIRING OFFICE..: RDAR-QEP-C
- 7. DD250 REQ.....: XX
- 8. APP CODE.....: A
- 9. DIST. STMT. REQD..: A
- 10. FREQUENCY.....: ASREQ
- 11. AS OF DATE.....: N/A
- 12. DATE OF FIRST SUB.: 30XDPTT
- 13. DATE OF SUBS. SUB.: ASREQ

14. DISTRIBUTION	A. ADDRESSEES	B. COPIES	
		DRAFT	FINAL
			Reg Repro
	CCTA-HBA-T	1	1
	ARDEC RDAR-QEP		1
	15. TOTAL:	1	2

16. REMARKS:
 Contractors format is acceptable.
 Required 30 days after Government Product Verification Testing.
 Electronic copy delivery to Email as follows: jeffrey.l.weiss10.civ@mail.mil; michael.j.rivers22@mial.mil

 17. PRICE GROUP:
 18. ESTIMATED TOTAL PRICE:

G. PREPARED BY: Daniel Cutler I. APPROVED BY:
 H. DATE 21 May 2012 J. DATE