

SOLICITATION, OFFER AND AWARD		1. This Contract Is A Rated Order Under DPAS (15 CFR 700)		Rating DOA4	Page of Pages 1 105
2. Contract Number	3. Solicitation Number W56HZV-13-R-0514	4. Type of Solicitation <input type="checkbox"/> Sealed Bid (IFB) <input checked="" type="checkbox"/> Negotiated (RFP)		5. Date Issued 2014JAN28	6. Requisition/Purchase Number SEE SCHEDULE
7. Issued By U.S. ARMY CONTRACTING COMMAND CCTA-HTB-A WARREN, MICHIGAN 48397-5000 HTTP://CONTRACTING.TACOM.ARMY.MIL		Code W56HZV	8. Address Offer To (If Other Than Item 7)		

NOTE: In sealed bid solicitations 'offer' and 'offeror' mean 'bid' and 'bidder'.

SOLICITATION

9. Sealed offers in original and _____ copies for furnishing the supplies or services in the Schedule will be received at the place specified in item 8, or if handcarried, in the depository located in _____ until 05:00pm (hour) local time 2014MAR09 (Date).

Caution - Late Submissions, Modifications, and Withdrawals: See Section L, Provision No. 52.214-7 or 52.215-1. All offers are subject to all terms and conditions contained in this solicitation.

10. For Information Call:	A. Name CHRISTOPHER A. VALEVICH	B. Telephone (No Collect Calls)		C. E-mail Address CHRISTOPHER.A.VALEVICH@US.ARMY.MIL
		Area Code (586)	Number 282-0726	Ext.

11. Table Of Contents

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OFFER (Must be fully completed by offeror)

NOTE: Item 12 does not apply if the solicitation includes the provisions at 52.214-16, Minimum Bid Acceptance Period.

12. In compliance with the above, the undersigned agrees, if this offer is accepted within _____ calendar days (60 calendar days unless a different period is inserted by the offeror) from the date for receipt of offers specified above, to furnish any or all items upon which prices are offered at the price set opposite each item, delivered at the designated point(s), within the time specified in the schedule.

13. Discount For Prompt Payment (See Section I, Clause No. 52.232-8)	<input type="checkbox"/> 10 Calendar Days (%)	<input type="checkbox"/> 20 Calendar Days (%)	<input type="checkbox"/> 30 Calendar Days (%)	<input type="checkbox"/> Calendar Days (%)
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14. Acknowledgment of Amendments (The offeror acknowledges receipt of amendments to the SOLICITATION for offerors and related documents numbered and dated):	Amendment No.	Date	Amendment No.	Date

15A. Name and Address of Offeror	Code	Facility	16. Name and Title of Person Authorized to Sign Offer (Type or Print)

15B. Telephone Number	15C. Check if Remittance Address is	17. Signature	18. Offer Date
Area Code Number Ext.	<input type="checkbox"/> Different From Above - Enter such Address In Schedule		

AWARD (To be completed by Government)

19. Accepted As To Items Numbered	20. Amount	21. Accounting And Appropriation

22. Authority For Using Other Than Full And Open Competition: <input checked="" type="checkbox"/> 10 U.S.C. 2304(c)(1) <input type="checkbox"/> 41 U.S.C. 253(c)()	23. Submit Invoices To Address Shown In (4 copies unless otherwise specified)	Item 25
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24. Administered By (If other than Item 7)	Code	25. Payment Will Be Made By	Code

26. Name of Contracting Officer (Type or Print)	27. United States Of America (Signature of Contracting Officer)	28. Award Date

IMPORTANT - Award will be made on this Form, or on Standard Form 26, or by other authorized official written notice.

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Name of Offeror or Contractor:

SECTION A - SUPPLEMENTAL INFORMATION

Buyer Name: CHRISTOPHER A. VALEVICH
 Buyer Office Symbol/Telephone Number: CCTA-HTB-A/(586)282-0726
 Type of Contract: Firm Fixed Price
 Kind of Contract: Supply Contracts and Priced Orders
 Weapon System: High Mobility Multi-Purpose Wheeled Vehi

*** End of Narrative A0000 ***

Executive Summary

A.1 Solicitation W56HZV-13-R-0514 will result in a new firm-fixed-price contract with options for the Recapitalization (Recap) of Army National Guard (ARNG) High Mobility Multipurpose Wheeled Vehicles (HMMWV). Subject to availability of funding, the number of vehicles to be recapitalized under the contract is up to 1800 each, with a period of performance of 120 days.

A.2 The purpose of this action is to upgrade and modernize older ARNG HMMWVs to the current HMMWV configuration. This contract action covers ARNG HMMWV Recap for the following HMMWV variants:

- M1152A1B2 (NSN 2320-01-540-2007)
- M1165A1B3 (NSN 2320-01-540-2017)

The recapitalization effort will consist of vehicle disassembly and reassembly, application of designated mandatory replacement parts and compliance requirements, installation of Automotive Improvement Program and Reliability Enhancement Vehicle components, and Inspection and Repair Only As Necessary (IROAN) of the HMMWV cab in accordance with Technical Data Package (TDP) and Technical Manual requirements. The contractor will then integrate each HMMWV cab that has gone through the IROAN process onto a new production rolling chassis. The new vehicle chassis will include a new engine, engine cooling system, transmission, suspension system, making the Recapitalized vehicle a like new vehicle.

*** END OF NARRATIVE A0001 ***

<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
A-1 52.204-4016	WARREN ELECTRONIC CONTRACTING	MAR/2013

(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 System for Award Management (SAM) at www.sam.gov (a Federal Government owned and operated free web site) and have a CAGE Code and CCR Marketing Partner Identification Number (MPIN).

(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=w56hzv13r0514

(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

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Name of Offeror or Contractor:

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 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 and modifications 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 in the base contract or contract modifications, 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

A-2 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 Provision]

A-3 52.204-4023 NOTICE OF ELEVATED THREAT LEVEL FORCE PROTECTION CONDITION (FPCON) AT FEB/2013
DETROIT ARSENAL

Contractors are hereby notified that there is a potential impact on contractor performance during increased FPCON during periods of increased threat. During FPCONS Charlie and Delta, services may be discontinued / postponed due to higher threat. Services will resume when FPCON level is reduced to level Bravo or lower.

(End of Notice)

A-4 52.204-4024 NOTICE OF RANDOM ANTITERRORISM MEASURES PROGRAM (RAMP) AT THE DETROIT FEB/2013

Name of Offeror or Contractor:

ARSENAL

In accordance with AR 525-13, Contractor personnel working on an installation are subject to participation in Installation RAMP security program (e.g. vehicles searches, wearing of ID badges, etc).

(End of Notice)

A-5 52.209-4025 NOTICE OF TRAINING OPPORTUNITIES AT THE DETROIT ARSENAL MAR/2013

The contractor is notified that in accordance with training requirements required in the performance of this solicitation, and subsequent contract, that the G2 Office of TACOM LCMC can provide the following training upon request to contracting personnel. This opportunity is extended to all contractor personnel performing at the Detroit Arsenal and TACOM LCMC Organizations, including Selfridge Air National Guard Base.

Training is available for AT/OPSEC requirements including but not limited to: iWatch Training, Annual Security Training, and OPSEC Training as part of Annual Security training.

Contractors should make requests for training to the buyer listed on this solicitation and contract.

(End of Notice)

A-6 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 in the box below:

:	:	:
:	Amendment Number	Date
:	:	:
:	:	:
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:	:	:
:	:	:

[End of Provision]

A-7 52.214-4003 ALL OR NONE MAR/1998
(TACOM)

Offers in response to this solicitation must be submitted for the total quantity of the items identified in the solicitation.

- (1) ONLY ONE AWARD WILL BE MADE AS A RESULT OF THIS SOLICITATION.
- (2) OFFERS SUBMITTED FOR LESS THAN THE TOTAL QUANTITIES OF ALL THE ITEMS IN THIS SOLICITATION ARE INELIGIBLE FOR AWARD.

[End of Provision]

A-8 52.215-5000 PROPOSAL ADEQUACY CHECKLIST REQUIRED MAY/2013
(ACC)

a. Certified Cost and Pricing Data must be submitted by the offeror IAW FARS 15.403-5, including Table 15-2. You must also complete, and provide with your proposal, the "Proposal Adequacy Checklist" found in Section L (252.215-7009) of this solicitation or a Word version is available on the Contractor Forms Web Page on ProcNet at:

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

b. If you fail to fully complete the checklist, it may result in the return of your proposal and/or you will be allowed five (5) business days from the date of your notification to fully complete and submit the checklist.

[End of provision]

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS TRUCK, UTILITY FSCM: 19207 PART NR: 87T0146-M1152R1-AIP				
0001AA	<p>RECAPITALIZED M1152A1B2 HMMWV</p> <p>COMMODITY NAME: TRUCK, UTILITY PRON: JZ32L029JZ PRON AMD: 02</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE FOR DETAILS LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p>Delivery Schedule: The final Delivery Schedule will be incorporated into the contract based on the final number of vehicles put on contract, in accordance with paragraph H.3.2 and clause 52.242-4022 Delivery Schedule.</p> <p>(End of narrative F001)</p> <p><u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 W56HZV3318S100 Y00000 M 3 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u> 001 300 0060</p> <p>FOB POINT: Origin</p> <p>SHIP TO: (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.</p>	300	EA	\$ _____	\$ _____

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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																														
0002	RECAPITALIZED M1152A1B2 HMMWV																																		
0002AA	<p><u>UNEXERCISED OPTION QUANTITY</u></p> <p>COMMODITY NAME: RECAPITALIZED M1152A1B2 HMMWV</p> <p>OPTION QUANTITY, PURSUANT TO THE CLAUSE ENTITLED OPTION FOR INCREASED QUANTITY--- SEPARATELY PRICED LINE ITEM (52.217-4001).</p> <p>The quantity stated for the option CLIN DOES NOT Form a part of the basic contractual quantity. Part or all of it may, however, be added to the contract by exercise of the option clause, at the discretion of the Government.</p> <p>The failure of the offeror to insert a unit price applicable to the option quantity shall mean that the offeror will supply all or any part of the option, if exercised by the Government, at the basic contract unit price, and the offer will be evaluated for award accordingly.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u></p> <table border="0"> <tr> <td>DOC</td> <td>SUPPL</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>REL CD</u></td> <td><u>MILSTRIP</u></td> <td><u>ADDR</u></td> <td><u>SIG CD</u></td> <td><u>MARK FOR</u></td> <td><u>TP CD</u></td> </tr> <tr> <td>001</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>DEL REL CD</u></td> <td><u>QUANTITY</u></td> <td><u>DEL DATE</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>001</td> <td>300</td> <td>UNDEFINITIZED</td> <td></td> <td></td> <td></td> </tr> </table> <p>FOB POINT: Origin</p> <p>SHIP TO: (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.</p>	DOC	SUPPL					<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>	001						<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>				001	300	UNDEFINITIZED				300	EA	\$ _____	\$ _____
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0003AA	<p><u>RECAPITALIZED M1165A1B2 HMMWV</u></p> <p>COMMODITY NAME: TRUCK, UTILITY PRON: JZ32L030JZ PRON AMD: 02</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE FOR DETAILS LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p>Delivery Schedule: The final Delivery Schedule will be incorporated into the contract based on the final number of vehicles put on contract, in accordance with paragraph H.3.2 and clause 52.242-4022 Delivery Schedule.</p> <p>(End of narrative F001)</p> <p><u>Deliveries or Performance</u> DOC SUPPL <table border="1"> <thead> <tr> <th>REL CD</th> <th>MILSTRIP</th> <th>ADDR</th> <th>SIG CD</th> <th>MARK FOR</th> <th>TP CD</th> </tr> </thead> <tbody> <tr> <td>001</td> <td>W56HZV3318S101</td> <td>Y00000</td> <td>M</td> <td></td> <td>3</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th>DEL REL CD</th> <th>QUANTITY</th> <th>DAYS AFTER AWARD</th> </tr> </thead> <tbody> <tr> <td>001</td> <td>600</td> <td>0060</td> </tr> </tbody> </table> <p>FOB POINT: Origin</p> <p>SHIP TO: (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.</p> </p>	REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD	001	W56HZV3318S101	Y00000	M		3	DEL REL CD	QUANTITY	DAYS AFTER AWARD	001	600	0060	600	EA	\$ _____	\$ _____
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0005	AFES (M1152A1B2)																																		
0005AA	<p><u>UNEXERCISED OPTION QUANTITY</u></p> <p>COMMODITY NAME: AFES (M1152A1B2)</p> <p>OPTION QUANTITY, PURSUANT TO THE CLAUSE ENTITLED OPTION FOR INCREASED QUANTITY--- SEPARATELY PRICED LINE ITEM (52.217-4001).</p> <p>The quantity stated for the option CLIN DOES NOT Form a part of the basic contractual quantity. Part or all of it may, however, be added to the contract by exercise of the option clause, at the discretion of the Government.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u></p> <table border="0"> <tr> <td>DOC</td> <td>SUPPL</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>REL CD</u></td> <td><u>MILSTRIP</u></td> <td><u>ADDR</u></td> <td><u>SIG CD</u></td> <td><u>MARK FOR</u></td> <td><u>TP CD</u></td> </tr> <tr> <td>001</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>DEL REL CD</u></td> <td><u>QUANTITY</u></td> <td><u>DEL DATE</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>001</td> <td>300</td> <td>UNDEFINITIZED</td> <td></td> <td></td> <td></td> </tr> </table> <p>FOB POINT: Origin</p> <p>SHIP TO: (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.</p>	DOC	SUPPL					<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>	001						<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>				001	300	UNDEFINITIZED				300	EA	\$ _____	\$ _____
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																														
0006	AFES (M1165A1B2)																																		
0006AA	<p><u>UNEXERCISED OPTION QUANTITY</u></p> <p>COMMODITY NAME: AFES (M1165A1B2)</p> <p>OPTION QUANTITY, PURSUANT TO THE CLAUSE ENTITLED OPTION FOR INCREASED QUANTITY--- SEPARATELY PRICED LINE ITEM (52.217-4001).</p> <p>The quantity stated for the option CLIN DOES NOT Form a part of the basic contractual quantity. Part or all of it may, however, be added to the contract by exercise of the option clause, at the discretion of the Government.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u></p> <table border="0"> <tr> <td>DOC</td> <td></td> <td>SUPPL</td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>REL CD</u></td> <td><u>MILSTRIP</u></td> <td><u>ADDR</u></td> <td><u>SIG CD</u></td> <td><u>MARK FOR</u></td> <td><u>TP CD</u></td> </tr> <tr> <td>001</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>DEL REL CD</u></td> <td><u>QUANTITY</u></td> <td><u>DEL DATE</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>001</td> <td>600</td> <td>UNDEFINITIZED</td> <td></td> <td></td> <td></td> </tr> </table> <p>FOB POINT: Origin</p> <p>SHIP TO: (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.</p>	DOC		SUPPL				<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>	001						<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>				001	600	UNDEFINITIZED				600	EA	\$ _____	\$ _____
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																														
0007	SINGGARS INSTALATION KT M1152																																		
0007AA	<p>UNEXERCISED OPTION QUANTITY _____</p> <p>COMMODITY NAME: SINGGARS INSTALATION KT M1152</p> <p>OPTION QUANTITY, PURSUANT TO THE CLAUSE ENTITLED OPTION FOR INCREASED QUANTITY--- SEPARATELY PRICED LINE ITEM (52.217-4001).</p> <p>The quantity stated for the option CLIN DOES NOT Form a part of the basic contractual quantity. Part or all of it may, however, be added to the contract by exercise of the option clause, at the discretion of the Government.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u></p> <table border="0"> <tr> <td>DOC</td> <td></td> <td>SUPPL</td> <td></td> <td></td> <td></td> </tr> <tr> <td>REL CD</td> <td>MILSTRIP</td> <td>ADDR</td> <td>SIG CD</td> <td>MARK FOR</td> <td>TP CD</td> </tr> <tr> <td>001</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>DEL REL CD</td> <td>QUANTITY</td> <td>DEL DATE</td> <td></td> <td></td> <td></td> </tr> <tr> <td>001</td> <td>300</td> <td>UNDEFINITIZED</td> <td></td> <td></td> <td></td> </tr> </table> <p>FOB POINT: Origin</p> <p>SHIP TO: (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.</p>	DOC		SUPPL				REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD	001						DEL REL CD	QUANTITY	DEL DATE				001	300	UNDEFINITIZED				300	EA	\$ _____	\$ _____
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0008	SINGGARS INSTALATION KT M1165																																		
0008AA	<p><u>UNEXERCISED OPTION QUANTITY</u></p> <p>COMMODITY NAME: SINGGARS INSTALATION KT M1165</p> <p>OPTION QUANTITY, PURSUANT TO THE CLAUSE ENTITLED OPTION FOR INCREASED QUANTITY--- SEPARATELY PRICED LINE ITEM (52.217-4001).</p> <p>The quantity stated for the option CLIN DOES NOT Form a part of the basic contractual quantity. Part or all of it may, however, be added to the contract by exercise of the option clause, at the discretion of the Government.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u></p> <table border="0"> <tr> <td>DOC</td> <td>SUPPL</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>REL CD</u></td> <td><u>MILSTRIP</u></td> <td><u>ADDR</u></td> <td><u>SIG CD</u></td> <td><u>MARK FOR</u></td> <td><u>TP CD</u></td> </tr> <tr> <td>001</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>DEL REL CD</u></td> <td><u>QUANTITY</u></td> <td><u>DEL DATE</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>001</td> <td>600</td> <td>UNDEFINITIZED</td> <td></td> <td></td> <td></td> </tr> </table> <p>FOB POINT: Origin</p> <p>SHIP TO: (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.</p>	DOC	SUPPL					<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>	001						<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>				001	600	UNDEFINITIZED				600	EA	\$ _____	\$ _____
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																														
0009	SPARE TIRE CARRIER (STC)																																		
0009AA	<p><u>UNEXERCISED OPTION QUANTITY</u></p> <p>COMMODITY NAME: SPARE TIRE CARRIER (STC)</p> <p>OPTION QUANTITY, PURSUANT TO THE CLAUSE ENTITLED OPTION FOR INCREASED QUANTITY--- SEPARATELY PRICED LINE ITEM (52.217-4001).</p> <p>The quantity stated for the option CLIN DOES NOT Form a part of the basic contractual quantity. Part or all of it may, however, be added to the contract by exercise of the option clause, at the discretion of the Government.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u></p> <table border="0"> <tr> <td>DOC</td> <td></td> <td>SUPPL</td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>REL CD</u></td> <td><u>MILSTRIP</u></td> <td><u>ADDR</u></td> <td><u>SIG CD</u></td> <td><u>MARK FOR</u></td> <td><u>TP CD</u></td> </tr> <tr> <td>001</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>DEL REL CD</u></td> <td><u>QUANTITY</u></td> <td><u>DEL DATE</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>001</td> <td>900</td> <td>UNDEFINITIZED</td> <td></td> <td></td> <td></td> </tr> </table> <p>FOB POINT: Origin</p> <p>SHIP TO: (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.</p>	DOC		SUPPL				<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>	001						<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>				001	900	UNDEFINITIZED				900	EA	\$ _____	\$ _____
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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																														
0010	TRANSMISSION CONTROL MODULE																																		
0010AA	<p><u>UNEXERCISED OPTION QUANTITY</u></p> <p>COMMODITY NAME: TRANSMISSION CONTROL MODULE</p> <p>OPTION QUANTITY, PURSUANT TO THE CLAUSE ENTITLED OPTION FOR INCREASED QUANTITY--- SEPARATELY PRICED LINE ITEM (52.217-4001).</p> <p>The quantity stated for the option CLIN DOES NOT Form a part of the basic contractual quantity. Part or all of it may, however, be added to the contract by exercise of the option clause, at the discretion of the Government.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u></p> <table border="0"> <tr> <td>DOC</td> <td></td> <td>SUPPL</td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>REL CD</u></td> <td><u>MILSTRIP</u></td> <td><u>ADDR</u></td> <td><u>SIG CD</u></td> <td><u>MARK FOR</u></td> <td><u>TP CD</u></td> </tr> <tr> <td>001</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>DEL REL CD</u></td> <td><u>QUANTITY</u></td> <td><u>DEL DATE</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>001</td> <td>900</td> <td>UNDEFINITIZED</td> <td></td> <td></td> <td></td> </tr> </table> <p>FOB POINT: Origin</p> <p>SHIP TO: (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.</p>	DOC		SUPPL				<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>	001						<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>				001	900	UNDEFINITIZED				900	EA	\$ _____	\$ _____
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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																														
0011	SHIFT CONTROLLER ASSEMBLY																																		
0011AA	<p><u>UNEXERCISED OPTION QUANTITY</u></p> <p>COMMODITY NAME: SHIFT CONTROLLER ASSEMBLY</p> <p>OPTION QUANTITY, PURSUANT TO THE CLAUSE ENTITLED OPTION FOR INCREASED QUANTITY--- SEPARATELY PRICED LINE ITEM (52.217-4001).</p> <p>The quantity stated for the option CLIN DOES NOT Form a part of the basic contractual quantity. Part or all of it may, however, be added to the contract by exercise of the option clause, at the discretion of the Government.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u></p> <table border="0"> <tr> <td>DOC</td> <td>SUPPL</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>REL CD</td> <td>MILSTRIP</td> <td>ADDR</td> <td>SIG CD</td> <td>MARK FOR</td> <td>TP CD</td> </tr> <tr> <td>001</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>DEL REL CD</u></td> <td><u>QUANTITY</u></td> <td><u>DEL DATE</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>001</td> <td>900</td> <td>UNDEFINITIZED</td> <td></td> <td></td> <td></td> </tr> </table> <p>FOB POINT: Origin</p> <p>SHIP TO: (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.</p>	DOC	SUPPL					REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD	001						<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>				001	900	UNDEFINITIZED				900	EA	\$ _____	\$ _____
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001	900	UNDEFINITIZED																																	
0012	TRANSPARENT SIDE ARMOR																																		
0012AA	<p><u>UNEXERCISED OPTION QUANTITY</u></p>	900	EA	\$ _____	\$ _____																														

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p>COMMODITY NAME: TRANSPARENT SIDE ARMOR</p> <p>OPTION QUANTITY, PURSUANT TO THE CLAUSE ENTITLED OPTION FOR INCREASED QUANTITY--- SEPARATELY PRICED LINE ITEM (52.217-4001).</p> <p>The quantity stated for the option CLIN DOES NOT Form a part of the basic contractual quantity. Part or all of it may, however, be added to the contract by exercise of the option clause, at the discretion of the Government.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 <u>DEL REL CD QUANTITY DEL DATE</u> 001 900 UNDEFINITIZED</p> <p>FOB POINT: Origin</p> <p>SHIP TO: (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.</p>				

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0013	<p><u>CONTRACT DATA REQUIREMENTS LIST (CDRL)</u></p> <p>The contractor shall prepare and deliver the data submission in accordance with the requirements, quantities and schedule set for in Exhibit A - Contract Data Requirements List.</p> <p>(End of narrative A001)</p>																						
A001	<p><u>RECEIPT OF CANDIDATE VEHICLE REPORT</u></p> <p>CDRL A001 shall be completed in accordance with Exhibit A - Contract Data Requirements List and C.4.1.1.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <table border="0" style="width: 100%;"> <tr> <td><u>REL CD</u></td> <td><u>MILSTRIP</u></td> <td><u>ADDR</u></td> <td><u>SIG CD</u></td> <td><u>MARK FOR</u></td> <td><u>TP CD</u></td> </tr> <tr> <td>001</td> <td></td> <td></td> <td></td> <td></td> <td>3</td> </tr> </table> <table border="0" style="width: 100%;"> <tr> <td><u>DEL REL CD</u></td> <td><u>QUANTITY</u></td> <td><u>DEL DATE</u></td> </tr> <tr> <td>001</td> <td>1</td> <td>UNDEFINITIZED</td> </tr> </table> <p>FOB POINT: Origin</p> <p>SHIP TO: (Y00003) SEE NARRATIVE ON DD 1423</p> </p>	<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>	001					3	<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>	001	1	UNDEFINITIZED	1	EA	\$ ** NSP **	\$ ** NSP **
<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>																		
001					3																		
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001	1	UNDEFINITIZED																					
A002	<p><u>VEHICLE CLASSIFICATION INSPECTION</u></p> <p>CDRL A002 shall be completed in accordance with Exhibit A - Contract Data Requirements List and C.4.1.2.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p>	1	EA	\$ ** NSP **	\$ ** NSP **																		

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
A005	<p>C.4.2.8.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 3 DEL REL CD QUANTITY DEL DATE 001 1 UNDEFINITIZED</p> <p>FOB POINT: Origin</p> <p>SHIP TO: (Y00003) SEE NARRATIVE ON DD 1423</p> <p><u>INDUCTION AND COMPLETION REPORT</u></p> <p>CDRL A005 shall be completed in accordance with Exhibit A - Contract Data Requirements List and C.4.2.8.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 3 DEL REL CD QUANTITY DEL DATE 001 1 UNDEFINITIZED</p> <p>FOB POINT: Origin</p> <p>SHIP TO: (Y00003) SEE NARRATIVE ON DD 1423</p>	1	EA	\$ ** NSP **	\$ ** NSP **

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
A008	<p>FOB POINT: Origin</p> <p>SHIP TO: (Y00003) SEE NARRATIVE ON DD 1423</p> <p><u>REQUEST FOR VARIANCE</u></p> <p>CDRL A008 shall be completed in accordance with Exhibit A - Contract Data Requirements List and C.4.4.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 3 DEL REL CD QUANTITY DEL DATE 001 1 UNDEFINITIZED</p> <p>FOB POINT: Origin</p> <p>SHIP TO: (Y00003) SEE NARRATIVE ON DD 1423</p>	1	EA	\$ ** NSP **	\$ ** NSP **
A009	<p><u>INITIAL PROCESS APPROVALS (IPA)</u></p> <p>CDRL A009 shall be completed in accordance with Exhibit A - Contract Data Requirements List and E.2.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL</p>	1	EA	\$ ** NSP **	\$ ** NSP **

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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
A010	<p>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 3</p> <p>DEL REL CD QUANTITY DEL DATE 001 1 UNDEFINITIZED</p> <p>FOB POINT: Origin</p> <p>SHIP TO: (Y00003) SEE NARRATIVE ON DD 1423</p> <p>CERTIFICATION OF MATERIAL / COMPONENTS</p> <p>CDRL A010 shall be completed in accordance with Exhibit A - Contract Data Requirements List and E.3. (End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL</p> <p>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 3</p> <p>DEL REL CD QUANTITY DEL DATE 001 1 UNDEFINITIZED</p> <p>FOB POINT: Origin</p> <p>SHIP TO: (Y00003) SEE NARRATIVE ON DD 1423</p>	1	EA	\$ ** NSP **	\$ ** NSP **
A011	<p>FINAL INSPECTION REPORT (FIR)</p> <p>CDRL A011 shall be completed in accordance with Exhibit A - Contract Data Requirements List and E.7. (End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u></p>	1	EA	\$ ** NSP **	\$ ** NSP **

Name of Offeror or Contractor:

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

RFP STATEMENT OF WORK For ARMY NATIONAL GUARD (ARNG) HIGH MOBILITY MULTI-PURPOSE WHEELED VEHICLE (HMMWV) RECAPITALIZATION (Recap)

C.1 SCOPE. This Statement of Work (SOW) defines the ARNG HMMWV Recap program requirement for a like-new M1152A1B2 Reliability Enhancement Vehicle (REV) HMMWV as defined by AM General part No. 6034248 and a like-new M1165A1B3 REV HMMWV as defined by AM General part No. 6034249, the Add and Delete list provided in C.1.1, the list of applicable ECPs as provided in Attachment 0001, the applicable deviations and waivers identified in Attachment 0002, the Mandatory Replacement Requirements and Inspect and Repair/replace Only As Necessary (IROAN) List, and all other requirements specified herein. Both models shall be built to the REV with Automotive Improvement Program (AIP) configuration. This effort includes production of a new HMMWV chassis, installation of up to date mandatory replacement parts, IROAN of the HMMWV body and integration of the IROAN body onto the new production chassis. This also includes supplying all parts, including common hardware, fuels, paint, lubricants and oils required to produce the specified vehicles. The recapitalized vehicles must be delivered in a fully mission-capable, like-new condition.

AM General will manage the vehicle configuration using the same internal Configuration Management process that was used for the previous HMMWV Production contracts.~ All changes will be approved by a Configuration Control Board (CCB) consisting of representatives from all pertinent disciplines to include TACOM representation as a non-voting member. Changes to a part controlled by an AM General drawing that do not affect interchangeability will be processed solely through the CCB.

Changes involving a Government controlled drawing that do not affect interchangeability will first be approved through the CCB.~ Upon approval, a Pre Production Engineering Proposal (PPEP) will be submitted to TACOM through the PDMLink system.~ Implementation of the change will occur upon TACOM approval of the PPEP.

Any changes that impact interchangeability will be submitted as an Engineering Change Proposal (ECP) to TACOM. Upon approval of the ECP, the change will be incorporated through the Configuration Management process defined above.

C.1.1 The following list are configuration changes to the adds or deletes of the AMG vehicle part numbers.

C.1.1.1 M1152 6034248:

- a)400 Amp alternator installation kit (6035368-2)
- b)Non-Catalyst exhaust installation(6043802)
- c)IVEE windshield (6097491)
- d)RICO spare tire carrier (6034297)
- e)Front A/C, 2-Door (6081687)
- f)Add/Delete for new 400 amp alternator with small pulley for AIP
- g)Add/Delete battery disconnect kit for AIP
- h)Add/Delete for LED lights for AIP
- i)Add/Delete for new tire/run-flat assembly for AIP
- j)Delete all BII items
- k)Add/Delete for new brake pad retainer pin per ECP W0735
- l)Add/Delete for enhanced towing brackets per ECP V7089
- m)Add/Delete for new Diode per ECP V7225A
- n)Add/Delete for enhanced radiator pullout capacity per ECP V7361
- o)Add/Delete for IVEE compatible hood assembly per ECP V6892
- p)Add/Delete for MFES for AIP
- q)Add/Delete for AFES battery backup for AIP
- r)Add/Delete for geared hub copper washer per ECP V2749
- s)Add/Delete for transmission oil pan drain plug per ECP V7220
- t)Add/Delete for 400 amp auxiliary power cable per W0743

C.1.1.2 M1165 6034249:

- a)400 Amp alternator installation kit (6035368)
- b)Non- Catalyst exhaust (6043802)
- c)IVEE windshield (6097491)
- d)RICO spare tire carrier (6034297)
- e)Front A/C, 4-Door (6081693)
- f)Add/Delete for new 400 amp alternator with small pulley for AIP
- g)Add/Delete battery disconnect kit for AIP
- h)Add/Delete for LED lights for AIP
- i)Add/Delete for new tire/run-flat assembly for AIP
- j)Delete all BII items
- k)Add/Delete for new brake pad retainer pin per ECP W0735
- l)Add/Delete for enhanced towing brackets per ECP V7089
- m)Add/Delete for new Diode per ECP V7225A
- n)Add/Delete for enhanced radiator pullout capacity per ECP V7361
- o)Add/Delete for IVEE compatible hood assembly per ECP V6892

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- p)Add/Delete for MFES for AIP
- q)Add/Delete for AFES battery backup for AIP
- r)Add/Delete for geared hub copper washer per ECP V2749
- s)Add/Delete for transmission oil pan drain plug per ECP V7220

C.2 APPLICABLE DOCUMENTS. In addition to the documents identified in para C.1 above, the following additional documents are applicable to this SOW to the extent specified herein:

C.2.1 Manuals, Bulletins and Purchase Description.

- TM 9-2320-280-34, Direct Support and General Support Maintenance for Truck, Utility: Heavy Variant, 10,000 GVW, 4X4 (Attachment 0003)
- TM 9-2320-387-24-1, Unit, Direct Support and General Support Maintenance for Truck, Utility: M1113, M1114, M1151, M1151A1, M1152, M1152A1, M1165 and M1165A1; Volume 1 (Attachment 0004)
- TM 9-2320-387-24-2, Unit, Direct Support and General Support for Truck, Utility: M11 M1113, M1114, M1151, M1151A1, M1152, M1152A1, M1165 and M1165A1; Volume 2 (Attachment 0005)
- DoD Manual 4160.28, Defense Demilitarization Program (Attachment 0006)
- TB 43-0216, Safety and Hazard Warnings for Operation and Maintenance of TACOM Equipment (Attachment 0007)
- TB 9-2300-247-40, Frame/Welding Repair (Attachment 0008)
- Automotive Tank Purchase Description (ATPD) 2099E, HMMWV Specification (Attachment 0009)
- ARNG Candidate Vehicle List (Attachment 0010) -Standard Repair Instructions (Attachment 0011)

C.2.2 Availability of Applicable Documents. Unless otherwise indicated, copies of the documents listed above are provided as attachments to this contract.

C.2.3 Order of Precedence

Order of Precedence for Technical Requirements. The order of precedence for technical requirements of this contract is as follows:

1. List of Deviations and waivers (Attachment 0002)
2. List of Adds and Deletes per paragraph C.1.1.
3. List of Applicable ECPs (Attachment 0001)
4. AM General part numbers 6034248 and 6034249
5. Table 1 Mandatory Replacement Requirements and IROAN List
6. TBs (Attachments 0007 and 0008)
7. TMs (Attachments 0003, 0004 and 0005)
8. ATPD 2099E (Attachment 0009)

C.3 DEFINITIONS.

(1) As-is complete means a condition of an inducted vehicle where all components and assemblies, in accordance with (IAW) Table 1, are present. Any item missing which is listed as a Mandatory Replacement Part in Table 1 of this SOW (such as tires, steering gearbox, etc.) shall not make the candidate vehicle incomplete. Any item missing which is not identified as either a Mandatory Replacement Part or a directed government material addition will render the vehicle as incomplete. Additionally, missing common hardware such as nuts, bolts, and screws would not render the candidate vehicle incomplete. The absence of a winch would not render the candidate vehicle incomplete. The absence of serviceable, free of damage opaque armor would render a vehicle incomplete. Candidate vehicles received with damaged transparent side armor are acceptable. Damaged transparent side armor is required to be repaired. Candidate vehicles are not required to be operational (running). Inducted vehicles will not contain a spare tire.

(2) Serviceable means capable of meeting the requirements of the TMs.

(3) Unserviceable means not capable of meeting the requirements of the TMs.

(4) Critical means a variance consisting of a departure involving safety or when the configuration documentation defining the requirements for the item classifies the departure from the requirement as critical.

C.4 REQUIREMENTS.

Name of Offeror or Contractor:**C.4.1 Inspection of Candidate Vehicles.**

C.4.1.1 The Contractor shall receive candidate vehicles from the Government as government-furnished property (GFP) for induction into the ARNG HMMWV Recap program. Vehicles will be provided in as-is complete condition. The Contractor shall complete a Receipt of Candidate Vehicle Report (CDRL A001). Contractor shall ensure all assets are stored in a secure area and shall maintain asset accountability and traceability.

C.4.1.2 The Contractor shall evaluate all candidate vehicles using the washout criteria in Table 2 to determine viability for induction into the ARNG HMMWV Recap program. Vehicles that exceed the threshold score of 150 shall be considered a washout and set aside for disposition by Product Director Light Tactical Vehicle (PD LTV). The Contractor shall complete and submit a DA Form 461-5 Vehicle Classification Inspection (CDRL A002) for each candidate vehicle that is determined to be a washout.

C.4.1.3 If a candidate vehicle is determined to be a potential washout due to missing items detailed within paragraph 6 of Table 2, the contractor shall complete the Candidate Vehicle Checklist CDRL 0014 and submit to the Contracting Officer and Contract Specialist prior to determining the vehicle to be a washout. The Government may exercise options in accordance with 52.217-4001 to procure the missing items. The candidate vehicle will no longer be consider a potential washout and shall be inducted into the program. If the Government does not exercise options to procure the missing items the vehicle shall be considered a washout and set aside for disposition by Product Director Light Tactical Vehicle (PD LTV). The Contractor shall complete and submit a DA Form 461-5 Vehicle Classification Inspection (CDRL A002) for each candidate vehicle that is determined to be a washout.

C.4.2 Recap Process.

C.4.2.1 Disassembly and Reassembly. The Contractor shall disassemble the vehicles to the extent necessary to determine that components meet the requirements specified in this SOW and reassembled IAW the TMs and the documentation indicated in C.1..

C.4.2.2 Inspect and Repair Only As Necessary (IROAN). The Contractor shall process all components not designated for replacement in Table 1 IAW with the requirements of TM 9-2320-387-24-1 and TM 9-2320-387-24-2.

C.4.2.3 Mandatory Replacement. The Contractor shall install mandatory replacement parts in accordance with Table 1.

C.4.2.4 Fuel. The contractor shall ensure that each vehicle, at the time of DD250 acceptance, has a minimum of one-quarter (1/4) full fuel tank, as indicated by the fuel gauge on the vehicle's instrument panel. Fuel shall be DF2.

C.4.2.5 Corrosion Protection. The Contractor shall provide corrosion protection in accordance with corrosion protection requirements identified in the documentation in para C.1.

C.4.2.6 Paint. The contractor shall overspray paint the vehicles exterior body with color Tan 686. The chassis is to be painted black.

C.4.2.7 Vehicle Serial and Registration Numbers. The contractor shall assign a new six-digit serial number between 890000 and 899999 to each recapitalized vehicle. The Contractor shall mark the serial number on the data plate using a two-dimensional data matrix. Contractor shall obtain Logistics Support Activity (LOGSA) registration information (to include new registration numbers) and ensure that the information is registered.

C.4.2.8 Asset Reporting. The Contractor shall submit 2408-9 Equipment Control Records to LOGSA for both inducted candidate assets and completed Recap vehicles. It is required that the original serial number and original registration number for the inducted asset and the newly assigned serial number and newly assigned registration number of the Recap vehicle be identified and reported for accurate asset inventory reporting. The Contractor shall submit a 2408-9 report when the asset is inducted into the Recap program (CDRL A003). The Contractor shall submit a 2408-9 report when the Recap program asset is completed (CDRL A004). In addition, the contractor shall submit a monthly consolidated induction and completion report (CDRL A005).

C.4.2.9 Disposition of Parts Removed from Vehicles.

C.4.2.9.1 The contractor shall dispose of all unused chassis, assemblies, parts, and material that will not be re-used IAW the Defense Reutilization Marketing Office (DRMO) process. The Contractor shall safely dispose of un-armored parts IAW federal, state, and local laws and ordinances. The contractor shall dispose of any armor through the applicable demilitarization process IAW DoD Manual 4160.28 Defense Demilitarization Program.

C.4.3 Meetings and Reviews.

C.4.3.1 Start of Work Meeting. The contractor shall hold a Start of Work meeting at the Contractors facility within ten (10) calendar days after contract award. The actual date of the meeting will be coordinated with the Contracting Officer or the Contract Specialist. The purpose of the meeting is to review all matters relating to contract terms and conditions, delivery requirements, program management, engineering, and quality assurance. The contractor shall submit minutes of the meeting after it is held (CDRL A006).

C.4.3.2 Program Management Reviews. The Contractor shall attend monthly Program Management Reviews (PMR) with the Government during the performance period of this contract. The objectives of these PMRs are to review progress and to provide guidance on technical, product

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assurance, and contractual issues. The contractor shall work with the Government to agree upon and provide common agendas prior to all PMRs. The contractor shall submit the PMR agenda and meeting minutes of the meeting (CDRL A007).

C.4.4 Request for Variance.

Contractor requests to temporarily deviate from requirements of the HMMWV during production shall be submitted as a Request for Variance (RFV) (CDRL A008). The Government will not approve Critical RFVs, as they have a profound impact on safety. Recurring variances effecting a change to the product documentation as indicated in para C.1 may be rejected by the Government and returned for resubmission as a formal Class I ECP. Level III change proposals should be documented and processed in PDM Link.

C.4.4.1 Effectivity Certification. The Contractor shall maintain the original effectivity point (production cut-in) information on file for all approved RFVs.

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TABLE 1. MANDATORY REPLACEMENT REQUIREMENTS AND IROAN LIST

NOTE: Mandatory replacement parts in the table are designated by the words New.

1. Body Assembly:

A. Inspect body for loose rivets, cracks, loose or missing bolts, and general damage. Any seam beginning to split and/or expand, as well as any metal surface beginning to pit or flake, shall be repaired. The body shall be free of cracks, breaks, and missing or damaged hardware, unless specified otherwise.

B. Ensure that body mounts are installed and serviceable in accordance with Technical Manual.

C. Exterior body panels and floorboards that will not be covered by armor may contain dents, sags, waves, indentations, and bulges, not to exceed .50-inch in depth. Body panels and floorboards that will be covered by armor shall be repaired or replaced as necessary to ensure proper installation of armor.

D. Ensure that tailgate latches, end plates, hinges, and chain brackets are properly affixed and function as intended.

E. Repair of floorboard shall be performed IAW TM 9-2320-280-34. The vehicle floor is divided into four areas, as defined in TM 9-2320-280-34, paragraph 22-9.1. The maximum number of non-standard holes in any one area shall be six (6), of which no more than three (3) may be larger than 1 inch in diameter. Isolated non-standard holes shall be no more than 1.50 inches in diameter after they are made round with smooth edges. The distance from the edge of any one hole to the edge of another hole shall not be less than twice the diameter of the larger hole. Floorboard repairs may be performed by welding or rivet-patching.

F. Repairs in areas other than floorboards should be performed by welding if possible, especially in the cargo bed floor. Welding for body repair shall be performed IAW ATPD 2099E. Aluminum alloy 6061 is an acceptable material for patches used for body repair.

G. Negligible holes in areas other than floorboards shall be welded or plugged with caps (common hardware type). The distance from the edge of any one hole to the edge of another hole shall not be less than twice the diameter of the larger hole. (Note: Negligible holes are defined in TM 9-2320-280-34, paragraph 22-6, except that the maximum hole diameter shall be .63-inch.)

H. Repair of pin-hole corrosion in non-structural areas shall be performed in lieu of replacement of body panels.

I. Non-standard holes in body panels that separate the tires from the crew compartment shall be welded or rivet-patched, regardless of size.

J. Tailgate Upper Hinge Replacement Kit 57K0107 shall be used for repair of tailgate hinges in lieu of replacement of the entire tailgate assembly.

K. Ensure that Harness Support Bracket (p/n 12480607) is installed and properly located.

2. Hood Assembly.

A. Fiberglass Hood shall be free of cracks or breaks. Repair of fiberglass is not allowed.*

B. Ensure that hood latches and hinges are properly affixed, and function as intended.

3. Bumpers:

A. Ensure that front and rear bumpers are free of dents and cracks.*

B. Ensure that towing shackles and lifting hooks are serviceable IAW Technical Manuals. *

C. Ensure that the tow pintle is installed IAW the Technical Manual, and functions as intended.*

4. Windshields (Glass, Wipers/Washers & Weather-stripping):

A. Ensure heated Improved Vehicle Emergency Egress windshields are installed and serviceable in accordance with Technical Manual.

B. Ensure wiper motor and arms are installed and function as intended. Wiper blades shall make full contact with windshield surface over the full sweep of the blades. Blades shall not be cracked or hardened.

C. Weather-stripping seals shall be weather-tight. Slight cracking and minor paint over-spray on the weather stripping is acceptable.

D. Ensure windshield washer fluid reservoir is free of cracks or damage.

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- E. Ensure that the windshield washer fluid pump is installed, and functions as intended.
- F. Ensure washer hoses are serviceable; minor weather cracking is acceptable.
- G. Ensure Improved Washer Nozzle Kit 57K6200 is installed.
5. Vehicle Lights:
- A. Ensure that LED headlights are installed, serviceable in accordance with Technical Manual, and function as intended. *
- B. Ensure that LED composite lights, LED drive light, and LED side markers are installed, serviceable in accordance with Technical Manual, and function as intended.
6. Linkages and Cables:
- A. Ensure that transmission and transfer case linkages are installed and function as intended.
- B. Ensure that hand throttle cable is installed and functions as intended.
- C. New parking brake cables shall be installed.
- D. Transmission, transfer case, and parking brake levers shall be installed and function as intended.
- E. Ensure that the service brake pedal assembly is installed and serviceable in accordance with Technical Manual.
- F. Ensure that the accelerator pedal assembly is installed and serviceable in accordance with Technical Manual.
7. Driveshafts and Halfshafts:
- A. Ensure that the front, middle, and rear driveshafts are installed and serviceable in accordance with Technical Manual.*
- B. Ensure that the front and rear halfshafts are installed and serviceable in accordance with Technical Manual.*
8. Suspension:
- A. New front and rear springs shall be installed.
- B. New front and rear shock absorbers shall be installed.
- C. New upper and lower ball joints, front and rear, shall be installed.
- D. New upper and lower control arms, front and rear, shall be installed.
9. Brake System:
- A. Ensure master cylinder and hydroboost assemblies are installed and serviceable in accordance with Technical Manual.
- B. New brake lines shall be installed.
- C. New brake rotors, calipers, and pads shall be installed.
- D. New parking brake assemblies shall be installed.
10. Geared Hub Assemblies:
- A. New geared hub assemblies shall be installed.
11. Battery System:
- A. New batteries shall be installed. Installation date of batteries must be within nine (9) months of activation date stamped on batteries.
- B. Ensure that battery cables and clamps are installed and serviceable IAW Technical Manual.

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- C. Ensure that battery hold-down and battery tray bolts are installed and serviceable in accordance with Technical Manual.
- D. New battery disconnect switch shall be installed.
- E. Ensure that the slave receptacle is installed and serviceable in accordance with Technical Manual.
12. Frame Assembly:
- A. New 3-piece frame rails shall be used.
- B. New frame crossmembers shall be used.
- C. Ensure air lift brackets are installed and serviceable in accordance with Technical Manual.
- D. Ensure engine mounts are installed and serviceable in accordance with Technical Manual. *
- E. Frame alignment shall be done IAW TB 9-2300-247-40.
13. Cooling System:
- A. New geared fan drive (part number 6073577) shall be installed.
- B. New viscous fan clutch (part number 6082616) shall be installed.
- C. New cooling pack assembly shall be installed.
- D. New transmission cooling lines shall be installed.
- E. New rear differential cooling lines shall be installed.
14. Exhaust System:
- A. Ensure that the muffler is installed and serviceable in accordance with Technical Manual. *
- B. Ensure that the heat shields are installed and serviceable in accordance with Technical Manual. *
- C. Ensure that the exhaust pipes are installed and serviceable in accordance with Technical Manual. *
15. Fuel System:
- A. Ensure that the fuel tank assembly, including fuel sending unit, is installed and serviceable in accordance with Technical Manual. *
- B. New fuel lines and hoses shall be installed.
- C. Ensure that the fuel-water separator is installed and serviceable in accordance with Technical Manual.
16. Steering System:
- A. New power steering gear shall be installed.
- B. New power steering pump shall be installed.
- C. New steering linkage components (to include tie rods, radius rods, steering arms and idler arms) shall be installed.*D. Ensure Oil Cooler Relief Valve is installed
- E. Ensure steering column is installed and serviceable in accordance with Technical Manual.
- F. Vehicle shall receive four-wheel alignment
17. Electrical System:
- A. Ensure that all instrument panel gauges are installed and serviceable in accordance with Technical Manual. (Note: all gauges shall be non-radioactive IAW TB 43\ -0216.)

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- B. Ensure that the horn is installed and functions as intended.
 - C. Electronic speedometer and associated wiring shall be installed and serviceable in accordance with Technical Manual.
 - D. New 400-amp alternator, with a reduced-diameter pulley, shall be installed.
 - E. New body wiring harness shall be installed.
 - F. New engine wiring harness shall be installed.
 - G. Ensure that the Transmission Control Module (TCM) is installed and programmed to support the new transmission required in 23.B.
18. Seats:
- A. Ensure that the driver seat assembly is installed, serviceable in accordance with Technical Manual, and functions as intended.
 - B. Ensure that commander and rear seat assemblies are installed and serviceable in accordance with Technical Manual.
 - C. Ensure that quick-release seat belt assemblies are installed, serviceable in accordance with Technical Manual, and function as intended.
19. Mirror Assembly:
- A. Ensure that the mirror heads are installed and serviceable in accordance with Technical Manual. Minor scratches are acceptable.
 - B. Ensure that mirror brackets, including adjustment features, are installed and serviceable in accordance with Technical Manual.
20. Air Cleaner/Intake:
- A. Ensure that the tool-less air filter is installed, clean, and serviceable in accordance with Technical Manual.
 - B. Ensure that the dust unloader is installed, serviceable in accordance with Technical Manual, and functions as intended.
 - C. Finished vehicle shall not include tall intake stack.
21. Tire/Wheel Assemblies:
- A. New tire/wheel assemblies (with 3-piece modular runflats and Load Range E tires) shall be installed.
 - B. Ensure that the Spare Tire Carrier minus the tire (NSN 2590-01-525-1995) is installed and functions as intended.
22. Doors (B Kit Armor):
- A. Ensure B-kit armor doors are installed, serviceable in accordance with Technical Manual, and function as intended.
 - B. Use of B kit door repair kits 57K6220 Left Front, 57K6221 Right Front, 57K6222 Left Rear and 57K6223 Right Rear are authorized.
 - C. A mix of welded or bolted doors (IAW ECP AMG-E001) is acceptable.
23. Powertrain:
- A. New 6.5L turbocharged diesel engine (2HT, REV B, AIP) shall be installed.
 - B. New 4-speed electronic transmission shall be installed.
 - C. New water-cooled transfer case shall be installed.
 - D. New front and rear differentials (3.08:1 ratio) shall be installed.
24. Radio IK Equipment:
- A. Ensure that Radio Rack 12340167 (NSN 5975-01-197-5505) is installed and serviceable in accordance with Technical Manual.
 - B. For the M1152A1B2 variant, ensure that the SINGGARS Installation Kit MK-2325/VRC (NSN 5895-01-225-0510) is installed and serviceable in accordance with Technical Manual.

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C. For the M1165A1B3 variant, ensure that the SINGARS Installation Kit MK-2326/VRC (NSN 5895-01-225-3332) is installed and serviceable in accordance with Technical Manual.

25. Air Conditioning:

A. New front-mounted A/C condenser shall be installed.

B. New A/C lines shall be installed.

C. New A/C wiring harnesses shall be installed.

D. New A/C ducting shall be installed.

E. New notched front grille frame assembly shall be installed.

26. Fire Suppression:

A. Ensure that the Automatic Fire Extinguishing System (AFES) is installed and serviceable in accordance with Technical Manual.

B. Ensure that AFES Battery Backup kit is installed and serviceable in accordance with the Technical Manual.*

C. For the M1152A1B2 variant, ensure that the Manual Fire Extinguishing System (MFES) Kit 57K7228 is installed and serviceable in accordance with Technical Manual.*

D. For the M1165A1B3 variant, ensure that the MFES Kit 57K7226 is installed and serviceable in accordance with Technical Manual.*

27. Armor:

A. Ensure that a complete set of compatible B-kit armor is installed and serviceable in accordance with Technical Manual.

28. Insulation:

A. For the M1152A1B2 variant, ensure that roof liners 12529113 and 12529114 are installed.

B. For the M1165A1B3 variant, ensure that roof liners 12528949, 12528950, 12528951, 12528952 and 12529106 are installed.

C. The parts listed above may be fabricated from bulk material IAW Insulation Material Specification 12528944.

* - Items indicated by an asterisk are not mandatory replacement items but are 100% new as part of either the new chassis or hood, or, in the case of MFES, a directed government material addition. Absence of these parts does not render the vehicle incomplete.

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Table 2 Candidate Vehicle Washout Criteria

- 1) Body (to include hood and fenders) For two or more vehicle quadrants: holes in functional or structural areas, e.g. pillars, beams, cross members, mounting plates, seat belt anchorage points, etc.
Weight: 3 Score: 30 Total: 90

- 2) Body (to include hood and fenders) For two or more vehicle quadrants: any seam beginning to split or expand, metal surfaces that have begun to pit or flake, or cracks or breaks in the body.
Weight: 2.5 Score: 30 Total: 75

- 3) Body (to include hood and fenders) For two or more vehicle quadrants: dents, sags, waves, indentations, or bulges on the exterior body and side panels exceeding .50 inch Weight: 2 Score: 30 Total: 60

- 4) Body Floorboards For two or more vehicle quadrants: any seam beginning to split or expand, metal surfaces that have begun to pit or flake, or cracks or breaks in the body Weight: 2 Score: 25 Total: 50

- 5) An incomplete or nonfunctional set of transparent and opaque A and B kit armor
Weight: 3 Score: 50 Total: 150

- 6) If any of these items or portions of these items are missing the vehicle will not be inducted into the program until the Government exercises an option in accordance with 52.217-4001 to procure the missing items in support of the candidate vehicle:
 - a) AFES (M1152)
 - b) AFES (M1165)
 - c) Spare Tire Carrier (STC)
 - d) SINGGARS Installation Kit (M1152)
 - e) SINGGARS Installation Kit (M1165)
 - f) Transmission Control Module (TCM)
 - g) Shift controller assembly
 - h) Transparent Side Armor

*** END OF NARRATIVE C0001 ***

<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
C-1 52.204-4003 (TACOM)	START OF WORK MEETING	SEP/2013

The contractor shall hold a Start of Work meeting at the Contractors facility within ten (10) calendar days after contract award. The actual date of the meeting will be coordinated with the Contracting Officer or the Contract Specialist. The purpose of the meeting is to review all matters relating to contract terms and conditions, delivery requirements, program management, engineering, and quality assurance. The contractor shall submit minutes of the meeting after it is held (CDRL A006).

The contractor shall at a minimum invite the Government contracting personnel (PCO/Contract Specialist). At the discretion of the PCO, other Government technical personnel (Contracting Officer's Representative (COR) identified in Section G or in an appointment letter, Quality Assurance personnel, DCMA, etc.) may also be invited to the meeting. All Government invitees shall be given at least 5 business days advance notice of the time, date, and location of the start of work meeting. The preferred method of notification is by email. The contractor shall provide the Government with minutes of the Start of Work Meeting within 2 business days after the meeting is held.

[End of Clause]

C-2 52.209-4020 (TACOM)	ANTI-TERRORISM (AT) LEVEL I TRAINING REQUIREMENT	OCT/2013
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All contractor employees, including subcontractor employees, requiring access to Army installations, facilities, or controlled access areas shall complete AT Level I awareness training within 60 calendar days after contract start date or effective date of incorporation of this requirement into the contract, whichever applies. The contractor shall submit certificates of completion for each contractor employee and subcontractor employee requiring access to Army installations, facilities, or controlled access areas to the contracting officer within 5 calendar days after completion of training AT Level I awareness training is available at <https://atlevell.dtic.mil/at>.

C-3 52.209-4022 iWATCH TRAINING JUN/2012
 (TACOM)

The contractor and all associated subcontractors shall brief all employees on the local iWATCH program (training standards provided by the requiring activity Anti-Terrorism Officer (ATO)). This locally developed training will be used to inform employees of the types of behavior to watch for and instruct employees to report suspicious activity to the Contracting Officer. This training shall be completed within 60 calendar days of contract award and within 60 calendar days of new employees commencing performance, with the results reported to the Contracting Officer no later than 60 calendar days after contract award.

The contractor employees visiting Red River Army Depot (RRAD) must go to the following site:
<https://redriver.army.mil/rrpages/contract.htm>, click on the "iWATCH" link. Print, review, and sign the slides verifying that slides were viewed. The contractor will then produce the signature page with visiting RRAD.

RRAD POC:
Scott W. Van Zile
Antiterrorism/Force Protection Officer
Directorate for Emergency Services
Red River Army Depot
W: 903-334-5133
C: 903-277-3601
F: 903-334-3841

(End of Clause)

C-4 52.211-4072 TECHNICAL DATA PACKAGE INFORMATION JUL/2012

The following Xd item applies to this solicitation:

- [X] 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: N/A
TDP Link (URL): N/A

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

N/A

To access the data through FBO:

- a. Log on to the FBO web site.
 - b. Enter your Marketing Partner Identification Number (MPIN).
 - c. Search for the solicitation number.
 - d. 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 ://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

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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 ://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 ://www.fbo.gov - on the right is User Guides - click on Vendor.

[End of clause]

C-5 52.204-4020 ACCESS AND GENERAL PROTECTION/SECURITY POLICY AND PROCEDURES JUN/2012
(TACOM)

The contractor and all associated subcontractors employees shall comply with applicable installation, facility, and area commander installation and facility access and local security policies and procedures (provided by the Government representative). The contractor shall also provide all information required for background checks to meet installation access requirements to be accomplished by the installation Provost Marshal Office, Director of Emergency Services, or Security Office. The contractor workforce must comply with all personal identity verification requirements as directed by DoD, HQDA, and/or local policy. In addition to the changes otherwise authorized by the changes clause of this contract, should the Force Protection Condition (FPCON) at any individual facility or installation change, the Government may require changes in contractor security matters or processes.

(End of Clause)

C-6 52.204-4022 REQUIREMENT FOR AN OPSEC STANDING OPERATION PROCEDURE/PLAN JAN/2014
(TACOM)

a. The contractor is subject to provisions of the TACOM LCMC OPSEC Standing Operating Procedures (SOP/Plan), per AR 530-1, Operations Security. This SOP/Plan will specify the governments critical information, why it needs to be protected, where it is located, who is responsible for it, and how to protect it.

b. The contractor will receive a copy of the SOP/Plan at time of award. Local form STA Form 7114 (or similar) will be used to document and record security OPSEC reviews which are conducted by G2, TACOM LCMC or individual organizations supporting OPSEC Officers.

c. The contractor shall identify an individual who will be an OPSEC Coordinator. The contractor will ensure that this individual is OPSEC Level I.

(End of Clause)

C-7 52.209-4023 OPSEC TRAINING REQUIREMENT JUN/2012
(TACOM)

Per AR 530-1, Operations Security, new contractor employees must complete Level I OPSEC training within 30 calendar days of reporting for duty. All contractor employees must complete annual OPSEC awareness training.

(End of Clause)

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Name of Offeror or Contractor:C-8 52.211-4010 ACQUISITION OF SOURCE-CONTROLLED PART NUMBER
(TACOM)

FEB/1998

Acquisition under this contract is restricted to:

- (1) The manufacturer's part number or numbers set forth in the Schedule or the Technical Data Package.

[End of Clause]

C-9 52.211-4018 ACQUISITION OF MANUFACTURER'S PART NUMBER
(TACOM)

MAY/1996

This acquisition is restricted to the item description set forth in the Schedule which specifies a manufacturer's part number. Since complete Government data for the item are not available, it is understood and agreed that references to specifications and drawings herein shall be deemed to include all changes or revisions thereto which the contractor has made effective as of the date of delivery of any of the items provided for in this contract; provided, that no such change or revision which affects the interchangeability of the item (ability to be interchanged with previous parts or to connect with all mating parts when assembled) shall be effected without the approval of the Procuring Contracting Officer. The contractor agrees that he will furnish to the Administrative Contracting Officer or Government Inspector, for the purpose of making inspection under any resulting contract, copies of the applicable specifications and drawings indicating all changes or revisions.

[End of Clause]

Name of Offeror or Contractor:

SECTION D - PACKAGING AND MARKING

D.1 Preservation and Packaging: All vehicles delivered under this contract shall be processed for drive-on-drive-off shipment. The vehicle shall be preserved to allow for outside storage for up to 90 days. No vehicle maintenance or exercising will be conducted during this time period. All components removed from the vehicle for reduction of cube, shall be preserved, packaged, and packed in accordance with commercial packaging standard ASTM-D3951. Removed components shall be stored on the interior of the vehicle and secured to minimize pilferage. MIL-STD-3003 may be used as guidance.

D.2 Marking: 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 Radio Frequency Identification (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.

D.3 Hazardous Materials: Hazardous Material 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.)

Packaging and marking for hazardous material shall comply with the following requirements where applicable: ::

- 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).

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.

*** END OF NARRATIVE D0001 ***

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
D-1	52.247-4016 (TACOM)	HEAT TREATMENT AND MARKING OF WOOD PACKAGING MATERIALS	AUG/2005

Boxes/pallets and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. All non-manufactured wood used in packaging shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall be affiliated with an inspection agency accredited by the board of review of the American Lumber Standard Committee. 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; on two sides of the pallet. Foreign manufacturers shall have the heat treatment of non-manufactured wood products verified in accordance with their National Plant Protection Organization's compliance program. In addition, wood used as dunnage for blocking and bracing shall be ordered with ALSC certified marking for dunnage or the markings may be applied locally at two foot intervals.

[End of Clause]

Name of Offeror or Contractor:

SECTION E - INSPECTION AND ACCEPTANCE

E.1 Quality Requirements.

E.1.1 The Quality System shall be maintained in accordance with ISO 9001:2008 or equivalent. The Contractor shall develop a quality manual that details how each element of the Quality Management System is met, maintained, reviewed and updated as Per ISO 9001:2008 or equivalent. At a minimum, the Quality System and manuals shall address the Contractors Quality Management Work Instructions and Procedures and Process Flow Diagrams. The Contractor developed manuals and procedures shall be maintained in an electronic database easily accessible by DCMA within the Prime Contractors facility. All Standard Repair Instructions (SRI) that are part of this Quality Management System and are listed in Attachment 0011 are hereby incorporated into this contract. AM General's compliance with the 100% Final Inspection of the end item per Section E.7(b) is accomplished by in-process inspections of identified Final Inspection Record (FIR) characteristics combined with the final completed vehicle inspections. Inspection Standards IS-001, IS-003 and IS-004 are incorporated into this contract for those items that are manufactured or assembled in the AM General military assembly plant. These inspections are covered by AM General procedures 1AP0116, 1AP0131, 1AP0132 and 1AP0133 and are hereby incorporated into this contract. IS-001, IS-003 and IS-004 shall be maintained at the production plant for review. Changes to IS-001, IS-003 and IS-004 shall be subject to Government Approval.

E.1.2 In-Process Inspections. The Contractor shall perform in-process inspections to ensure that the components remain in compliance with technical requirements. In-process inspection points shall be set-up where the absence of such inspections could adversely affect component or system quality, e.g. at a point when the accessibility of a down component is not impaired by the assembly of another component. Inspections shall be documented in the appropriate section of the FIR and used to evaluate the conformance of materials, welding, workmanship and processes to technical requirements.

E.2 Examination/Test Documentation

a. In accordance with a like new M1152A1B2 HMMWV as defined by AM General part No. 6034248 and a like-new M1165A1B3 HMMWV as defined by AM General part No. 6034249, the Add and Delete list provided in C.1.1, the list of applicable ECPs as provided in Attachment A, the applicable deviations and waivers identified in Attachment B, the Mandatory Replacement Requirements and Inspect and Repair/replace Only As Necessary (IROAN) List, and all other requirements specified herein, when Initial Production Approval (IPA), Pre-production Approval and/or First Piece are required by a Supplemental Quality Assurance Plan (SQAP), Quality Assurance Requirements (QAR), or Quality Assurance Provisions (QAP), the Contractor shall perform the stated examinations and tests. The Contractor shall fully document and maintain the examination and test results and make them available to the Defense Contract Management Agency Quality Assurance Representative upon request.

1. Initial Production Approvals (IPAs)

(a) IPAs and certifications depicted in the QAPs shall be performed for the items not previously approved prior to production of vehicles. If an IPA is required, the Contractor shall submit a plan to the Procuring Contracting Officer (PCO) in accordance with CDRL A009 Initial Production Approvals (IPA). The PCO shall review the plan and provide disposition in accordance with the CDRL A009.

(b) All IPA final results shall be submitted to the Government in accordance with CDRL A009. The Government will not accept production vehicles until all IPAs are complete.

2. Sources of Supply. If the Contractor changes sources of supply for a previously approved part, as required by the QAP or SQAP, a new IPA shall be completed as outlined above, prior to acceptance of the new component. If a component has a commercial requirement equal or better than the IPA QAP requirement, the Contractor may submit this data for Government approval in lieu of the Initial Production Inspection (IPI).

All costs for conducting the IPA or IPI shall be borne by the Contractor. Any production or delivery delays which occur because of contractor submission or Government acceptance of such IPAs will not be considered an excusable delay under this contract and will not be a basis for adjustment in contract prices or delivery schedules.

E.3 Certification of Material / Components

a. In accordance with Section 4 of the ATPD 2099E, HMMWV Specification, Attachment 0009, the Contractor shall certify and provide to the PCO in accordance with CDRL A010, Certification of Material / Components, that the following systems, components and materials conform to the requirements specified:

<u>SPECIFICATION PARAGRAPH</u>	<u>SPECIFICATION REQUIREMENTS</u>
3.5.8	Fuels and Lubricants
3.5.2.3	Low Temperature
3.5.6.1	Painting
3.5.9	Welding

1. In addition, certifications shall be required for the following:

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(a) Service brake fluid specification SAE J1705

(b) Certification of the engine coolant consists of a 50/50 solution of ethylene glycol and water with corrosion inhibitor additives.

b. For any component not previously approved by the Government prior to production requiring an IPA or first piece sample in accordance with E.2.a.1, the Contractor shall prepare certifications to verify that material/components conform to vehicle component specifications. These certifications shall be substantiated with documented test reports, performance data, analytical data or vendor documented test reports. Such documentation shall be affixed to the certifications. This information shall be submitted to the PCO in accordance with CDRL A009. In the event that particular certifications are disapproved by the Government, the Contractor shall conduct additional tests or inspections to provide additional documentation at no additional cost to the Government, in order to determine conformance with technical requirements. Once the Government accepts the certification, any change in configuration, vendor source or manufacturing method shall cause the Contractor to submit a new request for certification approval in accordance with this paragraph at no additional cost to the Government.

c. For certifications previously submitted and accepted, the Contractor shall re-submit documentation of previous approval prior to First Production Vehicle Inspection (FPVI) for items denoted in e.3.a only.

E.4 Critical Safety Item (CSI)

a. The following definitions apply:

1. Critical Safety Item (CSI): A part, assembly, installation, or production system with one or more critical characteristics as identified as a CSI on the applicable drawing. The Government identifies CSIs such that, if not conforming to the design data or quality requirements, would result in an unsafe condition. Unsafe conditions include conditions which would cause loss or serious damage to the end item or major components, loss of control or serious injury to personnel.

2. Critical Safety Characteristics: Any feature (i.e., tolerance, finish, material, manufacturing, assembly or inspection process) or product, material or process which if nonconforming or missing would cause the failure or malfunction of the critical item.

b. The Contractor shall prepare and maintain detailed procedures and work instructions governing all operations producing critical safety characteristics. The Contractor shall make those procedures and work instructions available to the Government for review and approval at the production plant prior to the start of production. Once approved, the procedures, including sequence of operations, cannot be changed without Government approval. In all cases, the procedures shall provide a format for the Contractor to verify and date that the operation was in fact completed in accordance with the procedure and conforms to established requirements. When the item or characteristic is produced by a subcontractor, the controlling procedures shall be reviewed and approved by the prime Contractor and shall not be changed without Government approval.

c. The Contractor or the Subcontractor shall implement the inspection or testing requirements specified on the drawing of all CSI characteristics that can be nondestructively inspected or tested. Those CSIs that have critical safety characteristics that must be demonstrated by performance shall require a representative sample to be tested to destruction to ensure compliance to the technical requirements.

d. The technical and quality requirements relating to critical safety items shall be traceable to the time and place that they were produced. Record should provide the degree of traceability required to enable after-the-fact verification of all aspects of material, manufacture, special processing, assembly and inspection of critical safety characteristics.

e. The prime Contractor's vendor quality program shall address controls for critical safety items and characteristics produced by a vendor, and contain a requirement for the periodic audit of the implementation of these controls.

E.5 Inspection Documentation.

a. Inspection Records: Inspection records of the examinations and test (either in-process or end-item) performed by the Contractor shall be kept complete and available to the Government for a period of four (4) years following completion of the contract. If the contractor is unable to provide previously accepted documentation, this shall be cause for revocation of acceptance. In the event of revocation, the contractor shall provide new documentation for approval.

b. Drawings for Inspection:

(1) The Contractor shall make available to the Government Inspector, at the time of production inspection, in process or end item legible drawings and printed specifications to which the product was manufactured. These drawings and specifications shall be annotated to the latest revision incorporated therein. Upon completion of production inspection and acceptance by the Government Inspector, all drawings and specifications will be returned to the Contractor.

(2) The Government reserves the right to inspect the end items and any parts and components during the manufacturing process for quality requirements. The Government reserves the right to reject such material that does not conform to Government drawings/specifications. Such inspections by the Government may be performed at the Contractor's inspection stations. All deficiencies

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detected during any Contractor or Government inspection (end item or in-process) shall be corrected by the Contractor at no cost to the Government.

E.6 Inspection Equipment

a. Except as otherwise expressly provided for under this contract, the Contractor is responsible for the supply and maintenance of all inspection and test equipment necessary to assure that end item components conform to contract requirements.

b. The Contractor shall make inspection equipment available to the Government Inspector during Government in-process and end item inspection. Upon completion of the inspection by the Government Inspector, all inspection equipment shall be returned to the Contractor.

E.7 Final Inspection

a. The Contractor shall prepare for Government approval a FIR, in contractor format, for each vehicle produced in accordance with CDRL A011.

b. The Contractor shall perform 100% Final Inspection of the end item in accordance with the requirements of the ATPD 2099E and a like new M1152A1B2 HMMWV as defined by AM General part No. 6034248 and a like-new M1165A1B3 HMMWV as defined by AM General part No. 6034249, the Add and Delete list provided in C.1.1, the list of applicable ECPs as provided in Attachment A, the applicable deviations and waivers identified in Attachment B, the Mandatory Replacement Requirements and Inspect and Repair/replace Only As Necessary (IROAN) List, and all other requirements specified herein utilizing the FIR. Deficiencies disclosed during inspection by the Contractor or the Government shall be described in writing on the Deficiency Sheet attached to the FIR. The FIR includes inspection criteria for all kits and special equipment that may be installed in each body style. The Contractor shall submit the completed and certified copy of the FIR to the Government with each end item inspected and offered for acceptance by the Government. If the Contractor determines that the FIR is not appropriate for final inspection of the end item for any reason, the Contractor shall obtain written approval from the PCO prior to employing any other form for this purpose. The Contractor may substitute a static drive for a distance of eight miles in the roll test booth, per vehicle, in lieu of the ten Mile Road Test Requirement of the FIR. After the eight mile static drive, the following tests on the road test track shall be performed: turning radius, brake test, panic stop, park brake test, reverse gear, and kick-down operation. The Government reserves the right to re-impose the ten mile road test if fielding vehicle feedback or other data reflects non-conformance for items that cannot be discovered in the eight mile road test.

c. The Contractor, at its discretion, may develop procedures and incorporate these procedures to accomplish in-process inspection of selected FIR characteristics. The selection of FIR characteristics and procedures shall be subject to Government approval prior to implementation. There shall be a method to document and describe, in writing, deficiencies detected during inspection of FIR characteristics selected by the Contractor. This method shall be subject to Government approval. This documentation shall also be included with the FIR for each vehicle. The Contractor shall submit a complete copy of the FIR to the Government Inspector. When applicable, the report should include documentation and description of FIR characteristics inspected and offered to the Government for acceptance. All deficiencies detected during Contractor Final Inspection, to include in-process FIR characteristics, shall be corrected prior to offering the end item for acceptance inspection by the Government. All deficiencies disclosed as a result of Contractor and/or Government final inspections shall be corrected by the Contractor at no additional cost to the Government.

d. Final Contractor inspection of vehicles on a sampling basis will not be authorized by the Government during the term of this contract.

e. Inspect Repair/replace Only as Necessary parts are to be inspected and accepted IAW the 10/20 standards of the TM 9-2320-387-24-1 (Attachment 0004) and TM 9-2320-387-24-2 (Attachment 0005).

E.8 FIRST PRODUCTION VEHICLE INSPECTION (FPVI):

a. The Government will select the model(s) designated below for First Production Vehicle Inspection (FPVI). The vehicles selected shall be subjected to inspections by both the Contractor and the Government in accordance with provisions of this contract and Verification section 4.5.1 and 4.6 control test requirements only of ATPD 2099E. The Contractor shall notify the Administrative Contracting Officer (ACO), PCO and Product Quality Manager in writing, at least twenty (20) calendar days prior to vehicle inspection stating the time and location. At the time of vehicle inspection, the Contractor shall make available to the Government representatives all records of prior inspections and tests, which have previously been conducted on the FPVI vehicles and their components. The FPVI vehicles will be operated with actual or simulated rated for a distance of not less than fifty (50) miles by the contractor at the place of manufacture or alternate location approved by the PCO.

CLIN	MODEL	QTY
0001AA	RECAPITALIZED M1152A1B2 HMMWV	1EA
0002AA	RECAPITALIZED M1165A1B2 HMMWV	1EA

b. The Contractor shall document the results of the FPVI test in a report of its own format. Upon completion of FPVI, the Contractor shall provide an FPVI report in accordance with CDRL A012, First Production Vehicle Inspection (FPVI) Report.

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c. If FPVI is disapproved by the Government, the Contractor may be required, at the discretion of the Government, to repeat any or all of FPVI at no cost to the Government. After notification of the additional inspections, the Contractor, at no cost to the government, shall make any necessary changes, modifications or repairs to the first production vehicle. Within ten days after notice of disapproval, the Government has the discretion to select a replacement production vehicle for FPVI. Upon completion of additional inspection, the Contractor shall submit an FPVI report IAW CDRL A012. The Contractor shall bear the responsibility for delays resulting from additional FPVI, and the delay will not be a basis for adjustment in contract prices or delivery schedules.

d. After government approval of the FPVI report, vehicles submitted for FPVI shall be retained by the Contractor for duration of contract production and delivered as final units.

E.9 Quality Deficiency Reports

The Contractor shall investigate, provide failure analysis and provide corrective action to all Quality Deficiency Reports (QDRs) Standard Form (SF) 368 generated against supplies produced under this contract in accordance with CDRL A013, Product Quality Deficiency Report. The Contractor shall provide a report of the investigation, probable cause, and proposed corrective action to the PCO or his/her designated representative after receipt of QDR, SF 368.

*** END OF NARRATIVE E0001 ***

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
E-1	52.246-2	INSPECTION OF SUPPLIES--FIXED-PRICE	AUG/1996
E-2	52.246-15	CERTIFICATE OF CONFORMANCE	APR/1984
E-3	52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984
E-4	52.246-11	HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT	FEB/1999

The Contractor shall comply with the higher-level quality standard selected below. [If more than one standard is listed, the offeror shall indicate its selection by checking the appropriate block.]

Title	Number	Date	Tailoring
ANSI/ISO/ASQ 9001:2008	9001	2008	Untailored

(End of Clause)

E-5	52.211-4017 (TACOM)	PREPARATION, APPLICATION AND QUALITY ASSURANCE OF CARC PAINT SYSTEMS (LOCAL WARREN)	MAY/2012
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1) Painting shall be in accordance with The Chemical Agent Resistant Coatings (CARC) Application Procedures and Quality Control Inspection specification MIL-DTL-53072D or later revision as it pertains to TT-C-490 Type I and V pre-treatment approvals. The contractor shall use only TACOM approved TT-C-490D or later revision Type I and V pre-treatment facilities. When pre-production testing is required for Type I and V pretreatment in accordance with (IAW) TT-C-490 para. 3.2, the paint supplier shall coat six (4 X 6 inch) panels (see 4.2.2) by the proposed zinc phosphate coating procedure outlined for use in the contract. Three of the six panels are to be tested for coating weights and shall report the results of this test showing compliance to the requirement. The other three panels shall be coated with the primer (or paint for single coat system) and subjected to salt spray test for the number of hours indicated in Table II in para. 6.9.2 of TT-C-490D and shall report the results of this test showing compliance to the requirement. The contractor shall review the procedures used to control the process used to produce the panels and assure appropriate controls are denoted and recorded. The contractor shall review the coating weight test report, salt spray test report and the process procedure to assure compliance IAW TT-C-490 requirements. The contractor WITH notification to the procuring activity will approve the paint sources process prior to coating parts for this contract. Any changes to this approved procedure shall be resubmitted for testing and approval by the contractor IAW this paragraph. The contractor shall retain all required testing and approvals for review by the government upon request.

2) Noted exceptions, additional or special instructions are as follows:

(a) Chemical conversion coatings and pretreatments for ferrous surfaces (Base for Organic Coatings).

(i) Non-stainless steel

(1) Chemical conversion coatings and pretreatments shall be IAW Fed Spec TT-C-490 (Type I or V).

(2) Any previously government approved paint suppliers of TT-C-490D or later revision (IAW) section 3 of TT-C-490D are approved for this contract as long as there are no changes to the written procedures or products being used within the system.

(3) Once pre-production approvals are met for Types I and V per section 3.0 of TT-C-490D, monthly Quality Assurance (QA) checks using two test coupons/specimens shall be performed by the paint supplier. All results shall be recorded and available for Government

Name of Offeror or Contractor:

review.

(ii) Stainless Steel:

(1) Stainless steel surfaces shall be cleaned IAW MIL-DTL 53072 section 3.2.

(2) DOD-P-15328 and MIL-C-8514 shall not be used due to their hexavalent chromium content. Following cleaning, stainless steel surfaces shall be pretreated using one of the following methods:

(a) Mechanical blasting IAW SSPC-10. NOTE: Mechanical blasting may not be suitable for thin sheet stainless steel.

(b) Conversion Coatings: A non-hexavalent chromium substitute that meets the performance requirements of DOD-P-15328 may be used.

(c) Passivation to ASTM 380 or to the drawing requirement.

3) Chemical conversion coatings and pretreatments for non-ferrous surfaces.

(a) Aluminum surfaces and aluminum alloys: All aluminum and its alloys require cleaning and pretreatment prior to painting or for standalone conversion coatings.

(i) Use the following: MIL-DTL-81706 Type I or II Class 1A .

(ii) Applications, quality assurance and coating requirements in MIL-DTL-81706 shall be IAW spec MIL-DTL-5541 Chemical Conversion Coatings on Aluminum and Aluminum Alloys.

(iii) Anodizing - Anodic Coatings shall be in IAW with MIL-A-8625 Anodic Coatings for Aluminum and Aluminum Alloys.

(iv) The use of 5200/5700 series Alodine and MIL-C-5541 are acceptable alternatives to MIL_DTL-5541.

(b) E-coating (Electrocoat Primer) shall be IAW MIL-DTL-53084:

(i) E-coat application shall be done in accordance with written instructions from the E-coat QPL supplier unless otherwise approved by TACOM.

(ii) Ferrous and zinc/zinc alloy coated surfaces shall be cleaned and pretreated with a Type 1 zinc phosphate coating IAW Fed spec TT-C-490D plus any additional requirements from the e-coat QPL supplier.

(iii) All pre-production E-coat test panels shall be scribed IAW ASTM D 1654, section 4.1.1 or 4.1.2 and then undergo 1000 hours of salt spray ASTM B117 for non-galvanized surfaces, or 40 cycles of SAE J2334 or GMW14782 on galvanized surfaces, unless otherwise directed in the contract.

(iv) Once samples are approved and production has begun: The coating contractor shall, on a monthly basis or as agreed upon, perform a corrosion audit by E-coating two (2) test panels through the actual production line. The test panels shall then be scribed IAW ASTM 1654, section 4.1.1 or 4.1.2 and be tested for a period of 336 hours IAW ASTM B117 neutral salt fog test, or 20 Cycles of SAE J2334 or GMW14782 for galvanized surfaces.

(v) After corrosion testing, all samples shall pass the requirements of:

(1) ASTM D3359: Standard Test Method for Measuring Adhesion by Tape Test. Adhesion rating shall be no greater than classification 3B, FIG. 1.

(2) ASTM D610: Standard Test Method for Evaluating Degree of Rusting on Painted Steel Surfaces. Rust Ratings shall be no lower than grade 9, Table 1.

(3) ASTM D714: Standard Test Method for Evaluating Degree of Blistering of Paints. Blistering of paint, shall be no greater than Few, Blister size 4 Fig. 2 and no more than 5 blisters per 24 in square.

(4) ASTM D 1654 Standard Test Method for Evaluation of Painted or Coated Specimens Subjected to Corrosive Environments. Creepage from scribe shall be no greater than Rating 6 of Table 1. Evaluation of unscribed area shall not be greater than rating number 9 of Table 2.

4) Powder coating (primer) selection, application and QC requirements:

(a) Powder coat primer shall be selected from the qualified products list for MIL-PRF-32348 or MIL-PRF-24712 Type I Class I or meet

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the performance requirements of MIL-PRF-24712.

(b) All cleaning and conversion coatings prior to powder coating of surfaces and quality inspection shall be IAW MIL-DTL-53072C.

(c) Cleaning and pretreatment shall be IAW above paragraphs that address the substrate being used.

[End of Clause]

E-6 52.211-4029 INTERCHANGEABILITY OF COMPONENTS MAY/1994
(TACOM)

(a) DESIGN CHANGES TO ITEMS NOT UNDER GOV'T DESIGN CONTROL. Once the Government accepts the first production test item, or accepts the first end item delivered, (whichever comes first) any design change that could affect interchangeability shall be submitted to the Government as an Engineering Change Proposal (ECP) for approval in accordance with C.1 that details the Configuration Management process.

(b) WHEN THE POLICY CAN BE WAIVED. The Procuring Contracting Officer (PCO) will consider waiving this policy at your request. If your request reaches the CO after the first production item test has been performed, then we may conduct another first production test at your expense.

(c) PRODUCTION OR DELIVERY DELAYS. Any production or delivery delays caused by this retesting will not be the basis for:

(1) an "excusable delay" as defined in the DEFAULT clause of this contract.

(2) be the basis for an increase in contract price or delivery schedule extension.

[End of clause]

E-7 52.242-4008 ROUTING OF SPECIAL PROCESS APPROVALS DEC/2005

(a) The Technical Data Package for this contract contains one or more of the following specifications:

MIL-DTL-16232 Phosphate Coating, Heavy, Manganese or Zinc Base

TT-C-490 Chemical Conversion Coatings and Pretreatment for Ferrous Surfaces (Base for Organic Coatings)

MIL-W-12332 Welding Resistance, Spot: Weldable Aluminum Alloys

MIL-W-45210 Welding Resistance, Spot: Weldable Aluminum Alloys

*Drawing 12479550 Ground Combat Vehicle Welding Code - Steel

*Drawing 12472301 Ground Combat Vehicle Welding Code - Aluminum

* If these drawings are not available with your procurement package, you are referred to the TACOM Procurement Network for access to the documents at the following website address: http://contracting.tacom.army.mil/engr/gcv_weldingcodes.htm

(b) The specifications listed in paragraph 1 may require you to get approval from the Government prior to production for one or more special processes involved in producing the item. The following shall apply, unless stated elsewhere in the contract:

(1) You shall prepare the written procedures as the specification requires.

(2) Procedures requiring Government approval shall be routed to the Administrative Contracting Officer (ACO) for review and approval. If the ACO is unable to perform a review, the ACO shall forward the procedure to the Procuring Contracting Officer (PCO) for assistance in the review and approval process. The correct address for the PCO is on the face page of this contract.

(3) You shall cite (i) the contract number and (ii) the governing specification or standard on all procedures you submit for approval.

(4) The DCMA will provide a copy of their approval/rejection notices to the PCO.

(5) DCMA is required to qualify the processes of the major coating subcontractors used by the prime contractors.

[End of Clause]

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E-8 52.246-4019 VISUAL INSPECTION CRITERIA FOR WELDMENTS DEC/2005

(a) Application: Ground Combat Vehicle Welding Code - Steel, Drawing Number 12479550. For this procurement, this weld code supercedes the following welding codes: MIL-STD 248, MIL-STD-2219, and ANSI/AWS D1.1.

(b) Application: Ground Combat Vehicle Welding Code - Aluminum, Drawing Number 12472301. For this procurement, this weld code supercedes the following welding codes: MIL-STD-2219, DRAWING 12309000, and ANSI/AWS D1.2.

(c) To access the following weld codes, please see the TACOM Procurement Network at http://contracting.tacom.army.mil/engr/gcv_weldingcodes.htm

Ground Combat Vehicle Welding Code Steel, Drawing 12479550
Ground Combat Vehicle Welding Code Aluminum, Drawing 12472301

[End of Clause]

E-9 52.246-4023 STATISTICAL PROCESS CONTROL (SPC) FEB/1998
(TACOM)

(a) Definitions. Refer to ANSI-EI Standard 557, Statistical Process Control Systems, for a listing of terms and definitions used in this clause that are associated with statistical process control (SPC).

(b) As the contractor, you will ensure the quality of the items furnished on this contract, whether produced at your facility or at a subcontractor's/vendor's facility, using SPC techniques that are based on statistically valid and established methods. A description of your SPC program must be submitted as part of your proposal in response to the solicitation (see Section L). Upon contract award, the SPC program described by the successful offeror becomes part of the contract.

(c) The SPC program is intended to be dynamic. It may be changed when changes are of a constructive nature, and do not adversely affect the quality of the process, and product. The designated Government Quality Assurance Representative, (QAR), shall be allowed to review all proposed changes to your program prior to implementation.

(d) As a minimum, your SPC program must address the following elements as they will apply throughout the life of the proposed contract.

(1) Identification of the specific statistical process control techniques that you will apply, for all processes that use SPC.

(2) Process capability (Cpk) studies for the processes being controlled. For variable data, the minimum Cpk for statistical control shall be 1.33. For attribute data, a minimum process average of 99.73% is required. For critical parameters/characteristics, the minimum Cpk shall be 2.0.

(3) Criteria for determining out-of-control conditions.

(4) Corrective actions to be taken if an out-of-control condition is detected.

(5) A description of the training program used to implement and support your SPC program.

(6) A plan for the performance of audits, and the methods for review and analysis of the audit results.

(7) Your system for the identification and selection of characteristics for the application of SPC. Candidate characteristics shall be composed of (i) critical and major product and performance characteristics identified in the Technical Data Package (TDP), and other contract documents, (ii) characteristics deemed vital or significant based on a formal process analysis, and (iii) characteristics identified by performing Pareto Analysis on internal and external failures.

(8) Description of each process to be controlled, showing the sequence of operation and inspections to be performed. This description can be in the form of a flow chart or written narrative.

(9) Method for verifying effectiveness of SPC at subcontractor's facilities.

(10) Application, and use of Pareto Analysis, i.e. (i) analyze the need for new process control projects, and (ii) ensure that established controls are achieving continuous improvement.

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SECTION F - DELIVERIES OR PERFORMANCE

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
F-1	52.211-17	DELIVERY OF EXCESS QUANTITIES	SEP/1989
F-2	52.242-15	STOP-WORK ORDER	AUG/1989
F-3	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-4	52.247-29	F.O.B. ORIGIN	FEB/2006
F-5	52.247-30	F.O.B. ORIGIN, CONTRACTOR'S FACILITY	FEB/2006
F-6	52.247-55	F.O.B. POINT FOR DELIVERY OF GOVERNMENT-FURNISHED PROPERTY	JUN/2003
F-7	52.247-58	LOADING, BLOCKING, AND BRACING OF FREIGHT CAR SHIPMENTS	APR/1984
F-8	52.247-59	F.O.B. ORIGIN--CARLOAD AND TRUCKLOAD SHIPMENTS	APR/1984
F-9	52.247-65	F.O.B. ORIGIN, PREPAID FREIGHT--SMALL PACKAGE SHIPMENTS	JAN/1991
F-10	252.211-7007	REPORTING OF GOVERNMENT-FURNISHED PROPERTY	AUG/2012
F-11	252.211-7008	USE OF GOVERNMENT-ASSIGNED SERIAL NUMBERS	SEP/2010
F-12	52.242-4022 (TACOM)	DELIVERY SCHEDULE	SEP/2008

(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
N/A	N/A	N/A

(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	Up to 300	1st delivery begins 60 DARO, deliveries will continue every 30 days after 1st vehicle delivery.
*0002AA	Up to 600	1st delivery begins 60 DARO, deliveries will continue every 30 days after 1st vehicle delivery.

*The final Delivery Schedule will be incorporated into the contract based on the final number of vehicles put on contract, in accordance with paragraphs H.1.2, H.1.3, H.3.2 and clause 52.242-4022 Delivery Schedule.

(d) Accelerated delivery schedule is acceptable.

(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

[End of Clause]

F-13 52.247-4005 SHIPMENT OF SUPPLIES AND DETENTION OF CARRIERS EQUIPMENT AUG/2003
(TACOM)

(a) Unless otherwise directed, shipment items under this contract in following order of priority:

- (1) Government/Commercial Bill(s) of Lading or US Postal Services;
- (2) Prepaid Commercial Bill(s) of Lading with transportation charges entered as a separate item on the invoice; or
- (3) As otherwise instructed when the contract prohibits use of Government funds for transportation costs.

(b) The Contractor will request:

- (1) Government Bills of Lading and

(2) Routing and other instructions, including Defense Transportation Regulation (DTR), DOD Regulation 4500.9-R-Part 2 Cargo Movement, as to the methods of shipment to be followed by the Contractor, or

(c) The Contractor and subcontractor(s) must allow prompt and convenient access of carrier's equipment to loading docks or platforms where the contract items supplies will be loaded. Any charges for detention of carrier's equipment shall be for the account of the Contractor, except when the detention is required or caused by the Government.

[End of Clause]

F-14 52.247-4010 TRANSPORTATION DATA FOR FOB ORIGIN OFFERS FEB/1994
(TACOM)

(a) Provide the following information for us to use in selecting the most favorable mode of shipment. We'll also use this information in our evaluation of transportation costs.

Offeror represents that:

- (1) Facilities for shipping by rail

[] are
[] are not

available at the F.O.B. point(s) stated in this solicitation.

- (2) If rail facilities are not available at the F.O.B. point(s), the name and location of the nearest team track is:

(NAME)_____
(LOCATION)

- (3) Facilities for shipping by water

[] are
[] are not

available at the F.O.B. point(s) stated in this solicitation.

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875670/ 875675	W62G2T	Transportation Officer XU Def Dist Depot San Joaquin 25600 S Chrisman Rd Rec Whse 10 Tracy, Ca 95376-5000	Transportation Officer XU Def Dist Depot San Joaquin 25600 S Chrisman Rd Rec Whse 10 Tracy, Ca 95376-5000	Transportation Officer Dist Depot San Joaquin P O Box 96001 Stockton, CA 95296-0130
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]

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SECTION G - CONTRACT ADMINISTRATION DATA

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
G-1	252.232-7006	WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS	MAY/2013

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

"Department of Defense Activity Address Code (DoDAAC)" is a six position code that uniquely identifies a unit, activity, or organization.

"Document type" means the type of payment request or receiving report available for creation in Wide Area WorkFlow (WAWF).

"Local processing office (LPO)" is the office responsible for payment certification when payment certification is done external to the entitlement system.

(b) Electronic invoicing. The WAWF system is the method to electronically process vendor payment requests and receiving reports, as authorized by DFARS 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports.

(c) WAWF access. To access WAWF, the Contractor shall--

(1) Have a designated electronic business point of contact in the System for Award Management at <https://www.acquisition.gov>; and

(2) Be registered to use WAWF at <https://wawf.eb.mil/> following the step-by-step procedures for self-registration available at this Web site.

(d) WAWF training. The Contractor should follow the training instructions of the WAWF Web-Based Training Course and use the Practice Training Site before submitting payment requests through WAWF. Both can be accessed by selecting the "Web Based Training" link on the WAWF home page at <https://wawf.eb.mil/>.

(e) WAWF methods of document submission. Document submissions may be via Web entry, Electronic Data Interchange, or File Transfer Protocol.

(f) WAWF payment instructions. The Contractor must use the following information when submitting payment requests and receiving reports in WAWF for this contract/order:

(1) Document type. The Contractor shall use the following document type(s).

Material Inspection and Receiving Report "Combo"

(2) Inspection/acceptance location. The Contractor shall select the following inspection/acceptance location(s) in WAWF, as specified by the contracting officer.

Refer to Regulatory cite 52.246-4028, Inspection and Acceptance Points: Origin

(3) Document routing. The Contractor shall use the information in the Routing Data Table below only to fill in applicable fields in WAWF when creating payment requests and receiving reports in the system.

Routing Data Table*

Field Name in WAWF	Data to be entered in WAWF
Pay Official DoDAAC	To Be Determined (TBD)
Issue By DoDAAC	W56HZV
Admin DoDAAC	TBD
Inspect By DoDAAC	TBD
Ship To Code	Refer to Delivery Schedule
Ship From Code	Refer to Inspection and Acceptance Points: origin, 52.246-4028
Mark For Code	N/A
Service Approver (DoDAAC)	N/A
Service Acceptor (DoDAAC)	N/A
Accept at Other DoDAAC	N/A
LPO DoDAAC	N/A
DCAA Auditor DoDAAC	N/A

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Other DoDAAC(s) N/A

(4) Payment request and supporting documentation. The Contractor shall ensure a payment request includes appropriate contract line item and subline item descriptions of the work performed or supplies delivered, unit price/cost per unit, fee (if applicable), and all relevant back-up documentation, as defined in DFARS Appendix F, (e.g. timesheets) in support of each payment request.

(5) WAWF email notifications. The Contractor shall enter the email address identified below in the "Send Additional Email Notifications" field of WAWF once a document is submitted in the system.

N/A

(g) WAWF point of contact. (1) The Contractor may obtain clarification regarding invoicing in WAWF from the following contracting activity's WAWF point of contact.

TBD

(2) For technical WAWF help, contact the WAWF helpdesk at 866-618-5988.

(End of clause)

G-2 52.242-4016 COMMUNICATIONS FEB/2013

Communications on technical matters pertaining to the contract shall be direct between the contractor and the Contracting Officer or Contract Specialist. Communications shall be addressed to:

Contracting Officer: Dawn VanHulle
E-mail: dawn.m.vanhulle.civ@mail.mil

or

Contract Specialist: Christopher Valevich
E-mail: christopher.a.valevich.civ@mail.mil

The Administrative Contracting Officer's (ACO) name and email address are also provided if known at this time:

ACO: Robert Myers
E-mail: robert.myers@dcm.mil

Please see the appointment letters prepared at time of contract award for functions the Technical Representative and ACO will perform on this contract.

[End of Clause]

G-3 252.204-0005 PAYMENT INSTRUCTIONS FOR THE DEFENSE FINANCE AND ACCOUNTING SERVICE SEP/2009
 (DFARS PGI) (DFAS) - Line Item Specific: by Cancellation Date

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]

G-4 52.232-4087 PAYMENT UNDER WIDE AREA WORKFLOW (ACC WARREN) AUG/2012

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:

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- "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]

Name of Offeror or Contractor:

SECTION H - SPECIAL CONTRACT REQUIREMENTS

H.1 Government-Furnished Property/Equipment/Information

H.1.1 Below is a listing of Government-Furnished Property (GFP) that will be furnished under this contract.

H.1.2 Nomenclature: TRUCK, UTILITY: INTERIM ARMORED, ENHANCED, 12,100 GVW, 4X4, M1152A1 W/B2 ARMOR KIT (2320-01-540-2007); P/N 87T0146

Model #: M1152A1B2

LIN: T37588

NSN: 2320-01-540-2007

Qty to Vendor: Up to 300. Final amount will equal the number of vehicles put on contract under CLIN 0001AA.

Unit Price: \$151,671.19

Serial Numbers: See attachment 10, ARNG Candidate Vehicle List. This is the list of candidate vehicles available for induction into the Recap program.

H.1.3 Nomenclature: TRUCK, UTILITY: INTERIM ARMORED, COMMAND AND CONTROL/GENERAL PURPOSE VEHICLE 12,100 GVW, 4X4, M1165A1 W/B3 ARMOR KIT (2320-01-540-2017); P/N 87T0148

Model #: M1165A1B3

LIN: T56383

NSN: 2320-01-540-2017

Qty to Vendor: Up to 600. Final amount will equal the number of vehicles put on contract under CLIN 0002AA.

Unit Price: \$175,814.56

Serial Numbers: See attachment 10. This is the list of candidate vehicles available for induction into the Recap program.

H.2 The Government will to ship GFP to Red River Army Depot for Inspection of Candidate Vehicles. Delivery of initial GFP to the Red River Army Depot shall be within 15 business days of contract award.

H.3 Production Schedule

H.3.1 In the event that the Contractor produces at a rate greater than what is required in the contract, it is entirely at its own risk. The Contractor shall be responsible for any storage, exercising, re-inspection, and refurbishment for the excess vehicles, as well as all costs associated with the excess vehicles. The Government will not be liable for any costs associated with production increases, reductions, stoppages, or restarts associated with an unauthorized contractor build-ahead. Should the Government agree to an accelerated delivery of these vehicles, all of the terms of this clause still apply.

H.3.2 Establishment of Production Rate. The average daily vehicle rate of production under this contract shall be between 6 to 12 vehicles per day. The Government shall provide GFP seed vehicles to RRAD for induction into the Recap Program at or ahead of a twelve (12) a day rate of production.

H.4 Break in production or production facility total shutdown

H.4.1 If during the course of this contract, a break in production occurs not related to the availability of GFP, the Government will not recognize costs associated with the production break or re-start of the production line. This includes production shutdowns that are done as part of the contractors normal business operations.

H.4.2 The Contractor is not entitled to an equitable adjustment or compensation if a production facility shutdown occurs after the deliveries under this contract have been fulfilled.

H.5 Final shipment of recapitalized vehicles

H.5.1 Shipping instructions will be incorporated into Section B of the contract via a contract modification. The Government will provide shipping instructions in support of vehicles produced under CLINs 0001AA and 0002AA within 10 calendar days of the scheduled shipping date.

H.6 Classified Information

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H.6.1 Classified information must be handled per Attachement 0012 DD-254 Contract Security Classification Specification.

H.7 Antiterrorism & Operations Security (AT/OPSEC)

H.7.1 Each employee engaged with the contract should access the IOSS website (<https://www.iad.gov/ioss/index.cfm>), create an account, go to OPSEC Classes tab, and then OPSEC and Public Release Decisions (OPSE-1500) to complete OPSEC level I training. Alternately, the contractor may order the CD titled: "Introduction to Operations Security" from the IOSS website for employee training.

The OPSEC Officer should complete OPSEC Analysis and Program Management Course (OPSE-2500) which is the Level II training.

The contractor will not transmit any FOUO information electronically over the Internet unless it is encrypted by FIPS 140-2 standard encryption. Alternate dissemination methods include: secure fax; US Mail; and hand carrying FOUO material.

H.8 Vehicle Storage Requirement

H.8.1 If shipping instructions are not provided at final acceptance, the Contractor shall store the complete system on behalf of the Government. Storage of the vehicle shall be provided at no charge to the Government for 30 (thirty) days from DD250 date. If shipping instructions are not provided by the 30th (thirtieth) day, storage charges will begin accrual on the 31st (thirty-first) day. The Contractor shall continue to store the vehicles for no longer than 90 days from date of acceptance, unless otherwise negotiated. The daily charge of (TO BE NEGOTIATED PRIOR TO CONTRACT AWARD) per day will apply. Regardless of the duration, the Contractor shall only be responsible for Contractor caused damage while the vehicles are in the possession of the Contractor.

H.9 Options

H.9.1 In accordance with paragraph C.4.1.3 and 52.217-4001 the Government has the unilateral right to exercise options in support of candidate vehicles with missing parts listed in paragraph 6 of Table 2.

*** END OF NARRATIVE H0001 ***

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
H-1	252.222-7006	RESTRICTIONS ON THE USE OF MANDATORY ARBITRATION AGREEMENTS	DEC/2010
H-2	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

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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.

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SECTION I - CONTRACT CLAUSES

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
I-1	52.202-1	DEFINITIONS	NOV/2013
I-2	52.203-3	GRATUITIES	APR/1984
I-3	52.203-5	COVENANT AGAINST CONTINGENT FEES	APR/1984
I-4	52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	SEP/2006
I-5	52.203-7	ANTI-KICKBACK PROCEDURES	OCT/2010
I-6	52.203-8	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-7	52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-8	52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	OCT/2010
I-9	52.204-2	SECURITY REQUIREMENTS	AUG/1996
I-10	52.204-4	PRINTED OR COPIED DOUBLE-SIDED ON POSTCONSUMER FIBER CONTENT PAPER	MAY/2011
I-11	52.204-9	PERSONAL IDENTITY VERIFICATION OF CONTRACTOR PERSONNEL	JAN/2011
I-12	52.204-10	REPORTING EXECUTIVE COMPENSATION AND FIRST-TIER SUBCONTRACT AWARDS	JUL/2013
I-13	52.204-13	SYSTEM FOR AWARD MANAGEMENT MAINTENANCE	JUL/2013
I-14	52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	AUG/2013
I-15	52.209-9	UPDATES OF PUBLICLY AVAILABLE INFORMATION REGARDING RESPONSIBILITY MATTERS	JUL/2013
I-16	52.210-1	MARKET RESEARCH	APR/2011
I-17	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
I-18	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	APR/2008
I-19	52.215-2	AUDIT AND RECORDS--NEGOTIATIONS	OCT/2010
I-20	52.215-8	ORDER OF PRECEDENCE--UNIFORM CONTRACT FORMAT	OCT/1997
I-21	52.215-10	PRICE REDUCTION FOR DEFECTIVE CERTIFIED COST OR PRICING DATA	AUG/2011
I-22	52.215-12	SUBCONTRACTOR CERTIFIED COST OR PRICING DATA	OCT/2010
I-23	52.215-14	INTEGRITY OF UNIT PRICES (OCT 2010) -- ALTERNATE I (OCT 1997)	(OCT/1997)
I-24	52.215-15	PENSION ADJUSTMENTS AND ASSET REVERSIONS	OCT/2010
I-25	52.215-18	REVERSION OR ADJUSTMENT OF PLANS FOR POSTRETIREMENT BENEFITS (PRB) OTHER THAN PENSIONS	JUL/2005
I-26	52.215-23	LIMITATIONS ON PASS-THROUGH CHARGES (OCT 2009) -- ALTERNATE I (OCT 2009)	OCT/2009
I-27	52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS	JUL/2013
I-28	52.219-16	LIQUIDATED DAMAGES--SUBCONTRACTING PLAN	JAN/1999
I-29	52.222-1	NOTICE TO THE GOVERNMENT OF LABOR DISPUTES	FEB/1997
I-30	52.222-19	CHILD LABOR--COOPERATION WITH AUTHORITIES AND REMEDIES	NOV/2013
I-31	52.222-20	WALSH-HEALEY PUBLIC CONTRACTS ACT	OCT/2010
I-32	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
I-33	52.222-26	EQUAL OPPORTUNITY	MAR/2007
I-34	52.222-35	EQUAL OPPORTUNITY FOR VETERANS	SEP/2010
I-35	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	OCT/2010
I-36	52.222-37	EMPLOYMENT REPORTS ON VETERANS	SEP/2010
I-37	52.222-40	NOTIFICATION OF EMPLOYEE RIGHTS UNDER THE NATIONAL LABOR RELATIONS ACT	DEC/2010
I-38	52.222-50	COMBATING TRAFFICKING IN PERSONS	FEB/2009
I-39	52.222-54	EMPLOYMENT ELIGIBILITY VERIFICATION	AUG/2013
I-40	52.223-5	POLLUTION PREVENTION AND RIGHT-TO-KNOW INFORMATION	MAY/2011
I-41	52.223-6	DRUG-FREE WORKPLACE	MAY/2001
I-42	52.223-10	WASTE REDUCTION PROGRAM	MAY/2011
I-43	52.223-18	ENCOURAGING CONTRACTOR POLICIES TO BAN TEXT MESSAGING WHILE DRIVING	AUG/2011
I-44	52.223-19	COMPLIANCE WITH ENVIRONMENTAL MANAGEMENT SYSTEMS	MAY/2011
I-45	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES	JUN/2008
I-46	52.227-1	AUTHORIZATION AND CONSENT	DEC/2007
I-47	52.227-2	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	DEC/2007
I-48	52.227-9	REFUND OF ROYALTIES	APR/1984
I-49	52.229-4	FEDERAL, STATE, AND LOCAL TAXES (STATE AND LOCAL ADJUSTMENTS)	FEB/2013
I-50	52.230-6	ADMINISTRATION OF COST ACCOUNTING STANDARDS	JUN/2010
I-51	52.232-1	PAYMENTS	APR/1984
I-52	52.232-8	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
I-53	52.232-11	EXTRAS	APR/1984
I-54	52.232-17	INTEREST	OCT/2010
I-55	52.232-23	ASSIGNMENT OF CLAIMS (JAN 1986) -- ALTERNATE I (APR 1984)	APR/1984
I-56	52.232-25	PROMPT PAYMENT	JUL/2013

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I-57	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER--SYSTEM FOR AWARD MANAGEMENT	JUL/2013
I-58	52.232-39	UNENFORCEABILITY OF UNAUTHORIZED OBLIGATIONS	JUN/2013
I-59	52.233-1	DISPUTES	JUL/2002
I-60	52.233-3	PROTEST AFTER AWARD	AUG/1996
I-61	52.233-4	APPLICABLE LAW FOR BREACH OF CONTRACT CLAIM	OCT/2004
I-62	52.236-13	ACCIDENT PREVENTION	NOV/1991
I-63	52.242-13	BANKRUPTCY	JUL/1995
I-64	52.243-1	CHANGES--FIXED PRICE	AUG/1987
I-65	52.244-5	COMPETITION IN SUBCONTRACTING	DEC/1996
I-66	52.244-6	SUBCONTRACTS FOR COMMERCIAL ITEMS	DEC/2013
I-67	52.245-1	GOVERNMENT PROPERTY	APR/2012
I-68	52.245-9	USE AND CHARGES	APR/2012
I-69	52.246-24	LIMITATION OF LIABILITY--HIGH-VALUE ITEMS	FEB/1997
I-70	52.247-63	PREFERENCE FOR U.S.-FLAG AIR CARRIERS	JUN/2003
I-71	52.247-68	REPORT OF SHIPMENT (REPSHIP)	FEB/2006
I-72	52.248-1	VALUE ENGINEERING	OCT/2010
I-73	52.249-2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	APR/2012
I-74	52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984
I-75	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
I-76	252.203-7000	REQUIREMENTS RELATING TO COMPENSATION OF FORMER DOD OFFICIALS	SEP/2011
I-77	252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT-RELATED FELONIES	DEC/2008
I-78	252.203-7002	REQUIREMENT TO INFORM EMPLOYEES OF WHISTLEBLOWER RIGHTS	SEP/2013
I-79	252.203-7003	AGENCY OFFICE OF THE INSPECTOR GENERAL	DEC/2012
I-80	252.204-7000	DISCLOSURE OF INFORMATION	AUG/2013
I-81	252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
I-82	252.204-7004	ALTERNATE A, SYSTEM FOR AWARD MANAGEMENT	MAY/2013
I-83	252.204-7005	ORAL ATTESTATION OF SECURITY RESPONSIBILITIES	NOV/2001
I-84	252.204-7006	BILLING INSTRUCTIONS	OCT/2005
I-85	252.204-7012	SAFEGUARDING OF UNCLASSIFIED CONTROLLED TECHNICAL INFORMATION	NOV/2013
I-86	252.205-7000	PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS	DEC/1991
I-87	252.209-7004	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE GOVERNMENT OF A TERRORIST COUNTRY	DEC/2006
I-88	252.215-7000	PRICING ADJUSTMENTS	DEC/2012
I-89	252.215-7002	COST ESTIMATING SYSTEM REQUIREMENTS	DEC/2012
I-90	252.223-7004	DRUG-FREE WORK FORCE	SEP/1988
I-91	252.223-7006	PROHIBITION ON STORAGE AND DISPOSAL OF TOXIC AND HAZARDOUS MATERIALS	APR/2012
I-92	252.225-7002	QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS	DEC/2012
I-93	252.225-7004	REPORT OF INTENDED PERFORMANCE OUTSIDE THE UNITED STATES AND CANADA--SUBMISSION AFTER AWARD	OCT/2010
I-94	252.225-7006	QUARTERLY REPORTING OF ACTUAL CONTRACT PERFORMANCE OUTSIDE THE UNITED STATES	OCT/2010
I-95	252.225-7008	RESTRICTION ON ACQUISITION OF SPECIALTY METALS	MAR/2013
I-96	252.225-7009	RESTRICTION ON ACQUISITION OF CERTAIN ARTICLES CONTAINING SPECIALTY METALS	JUN/2013
I-97	252.225-7012	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	FEB/2013
I-98	252.225-7013	DUTY-FREE ENTRY	OCT/2013
I-99	252.225-7015	RESTRICTION ON ACQUISITION OF HAND OR MEASURING TOOLS	JUN/2005
I-100	252.225-7016	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS	JUN/2011
I-101	252.225-7021	TRADE AGREEMENTS	OCT/2013
I-102	252.225-7033	WAIVER OF UNITED KINGDOM LEVIES	APR/2003
I-103	252.225-7048	EXPORT-CONTROLLED ITEMS	JUN/2013
I-104	252.226-7001	UTILIZATION OF INDIAN ORGANIZATIONS, INDIAN-OWNED ECONOMIC ENTERPRISES, AND NATIVE HAWAIIAN SMALL BUSINESS CONCERNS	SEP/2004
I-105	252.231-7000	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
I-106	252.232-7003	ELECTRONIC SUBMISSION OF PAYMENT REQUESTS AND RECEIVING REPORTS	JUN/2012
I-107	252.232-7010	LEVIES ON CONTRACT PAYMENTS	DEC/2006
I-108	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
I-109	252.243-7002	REQUESTS FOR EQUITABLE ADJUSTMENT	DEC/2012
I-110	252.244-7000	SUBCONTRACTS FOR COMMERCIAL ITEMS	JUN/2013
I-111	252.245-7001	TAGGING, LABELING, AND MARKING OF GOVERNMENT-FURNISHED PROPERTY	APR/2012
I-112	252.245-7002	REPORTING LOSS OF GOVERNMENT PROPERTY	APR/2012
I-113	252.245-7003	CONTRACTOR PROPERTY MANAGEMENT SYSTEM ADMINISTRATION	APR/2012

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I-114	252.245-7004	REPORTING, REUTILIZATION, AND DISPOSAL	MAY/2013
I-115	252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2008
I-116	252.246-7001	WARRANTY OF DATA	DEC/1991
I-117	252.247-7023	TRANSPORTATION OF SUPPLIES BY SEA	JUN/2013
I-118	252.247-7028	APPLICATION FOR U.S. GOVERNMENT SHIPPING DOCUMENTATION/INSTRUCTIONS	JUN/2012

I-119 252.203-7004 DISPLAY OF FRAUD HOTLINE POSTER(S) DEC/2012

(a) Definition. United States, as used in this clause, means the 50 States, the District of Columbia, and outlying areas.

(b) Display of fraud hotline poster(s).

(1) The Contractor shall display prominently in common work areas within business segments performing work in the United States under Department of Defense (DoD) contracts DoD hotline posters prepared by the DoD Office of the Inspector General. DoD hotline posters may be obtained via the Internet at http://www.dodig.mil/HOTLINE/hotline_posters.htm.

(2) If the contract is funded, in whole or in part, by Department of Homeland Security (DHS) disaster relief funds, the DHS fraud hotline poster shall be displayed in addition to the DoD fraud hotline poster. If a display of a DHS fraud hotline poster is required, the Contractor may obtain such poster from:

N/A

(3) Additionally, if the Contractor maintains a company website as a method of providing information to employees, the Contractor shall display an electronic version of the poster(s) at the website.

(c) Subcontracts. The Contractor shall include the substance of this clause, including this paragraph (c), in all subcontracts that exceed \$5 million except when the subcontract--

(1) Is for the acquisition of a commercial item; or

(2) Is performed entirely outside the United States.

(End of clause)

I-120 52.217-4001 SEPARATELY PRICED OPTION FOR INCREASED QUANTITY FEB/2007
(TACOM)

(a) The Government may require the delivery of the numbered items, identified in the schedule as an option item, in the quantity and at the price stated in the schedule. This option may be exercised by the Government at any time, but in any event not later than 30 days prior to the end of production. In addition, such option may be exercised in increments, subject to the stated total additional quantity limitations, price(s), and the above-stated time for exercise of the option.

(b) Delivery of the items added by the exercise of this option shall continue immediately after, and at the same rate as, delivery of like items called for under this contract, unless the parties hereto otherwise agree.

(c) Additionally, prior to the expiration of the original option period identified in paragraph (a) above, the Government may seek a bilateral extension of the option period for an additional period not to exceed 90 days from the expiration date of the original option period.

[End of Clause]

I-121 52.203-13 CONTRACTOR CODE OF BUSINESS ETHICS AND CONDUCT APR/2010

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

"Agent" means any individual, including a director, an officer, an employee, or an independent Contractor, authorized to act on behalf of the organization.

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"Full cooperation"--

(1) Means disclosure to the Government of the information sufficient for law enforcement to identify the nature and extent of the offense and the individuals responsible for the conduct. It includes providing timely and complete response to Government auditors and investigators' request for documents and access to employees with information;

(2) Does not foreclose any Contractor rights arising in law, the FAR, or the terms of the contract. It does not require--

(i) A Contractor to waive its attorney-client privilege or the protections afforded by the attorney work product doctrine; or

(ii) Any officer, director, owner, or employee of the Contractor, including a sole proprietor, to waive his or her attorney client privilege or Fifth Amendment rights; and

(3) Does not restrict a Contractor from--

(i) Conducting an internal investigation; or

(ii) Defending a proceeding or dispute arising under the contract or related to a potential or disclosed violation.

"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).

"Subcontract" means any contract entered into by a subcontractor to furnish supplies or services for performance of a prime contract or a subcontract.

"Subcontractor" means any supplier, distributor, vendor, or firm that furnished supplies or services to or for a prime contractor or another subcontractor.

"United States," means the 50 States, the District of Columbia, and outlying areas.

(b) Code of business ethics and conduct.

(1) Within 30 days after contract award, unless the Contracting Officer establishes a longer time period, the Contractor shall--

(i) Have a written code of business ethics and conduct; and

(ii) Make a copy of the code available to each employee engaged in performance of the contract.

(2) The Contractor shall--

(i) Exercise due diligence to prevent and detect criminal conduct; and

(ii) Otherwise promote an organizational culture that encourages ethical conduct and a commitment to compliance with the law.

(3)(i) The Contractor shall timely disclose, in writing, to the agency Office of the Inspector General (OIG), with a copy to the Contracting Officer, whenever, in connection with the award, performance, or closeout of this contract or any subcontract thereunder, the Contractor has credible evidence that a principal, employee, agent, or subcontractor of the Contractor has committed--

(A) A violation of Federal criminal law involving fraud, conflict of interest, bribery, or gratuity violations found in Title 18 of the United States Code; or

(B) A violation of the civil False Claims Act (31 U.S.C. 3729-3733).

(ii) The Government, to the extent permitted by law and regulation, will safeguard and treat information obtained pursuant to the Contractors disclosure as confidential where the information has been marked confidential or proprietary by the company. To the extent permitted by law and regulation, such information will not be released by the Government to the public pursuant to a Freedom of Information Act request, 5 U.S.C. Section 552, without prior notification to the Contractor. The Government may transfer documents provided by the Contractor to any department or agency within the Executive Branch if the information relates to matters within the organizations jurisdiction.

(iii) If the violation relates to an order against a Governmentwide acquisition contract, a multi-agency contract, a multiple-award schedule contract such as the Federal Supply Schedule, or any other procurement instrument intended for use by multiple agencies, the Contractor shall notify the OIG of the ordering agency and the IG of the agency responsible for the basic contract.

(c) Business ethics awareness and compliance program and internal control system. This paragraph (c) does not apply if the Contractor

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has represented itself as a small business concern pursuant to the award of this contract or if this contract is for the acquisition of a commercial item as defined at FAR 2.101. The Contractor shall establish the following within 90 days after contract award, unless the Contracting Officer establishes a longer time period:

(1) An ongoing business ethics awareness and compliance program.

(i) This program shall include reasonable steps to communicate periodically and in a practical manner the Contractors standards and procedures and other aspects of the Contractors business ethics awareness and compliance program and internal control system, by conducting effective training programs and otherwise disseminating information appropriate to an individuals respective roles and responsibilities.

(ii) The training conducted under this program shall be provided to the Contractors principals and employees, and as appropriate, the Contractors agents and subcontractors.

(2) An internal control system.

(i) The Contractors internal control system shall--

(A) Establish standards and procedures to facilitate timely discovery of improper conduct in connection with Government contracts; and

(B) Ensure corrective measures are promptly instituted and carried out.

(ii) At a minimum, the Contractors internal control system shall provide for the following:

(A) Assignment of responsibility at a sufficiently high level and adequate resources to ensure effectiveness of the business ethics awareness and compliance program and internal control system.

(B) Reasonable efforts not to include an individual as a principal, whom due diligence would have exposed as having engaged in conduct that is in conflict with the Contractors code of business ethics and conduct.

(C) Periodic reviews of company business practices, procedures, policies, and internal controls for compliance with the Contractors code of business ethics and conduct and the special requirements of Government contracting, including--

(1) Monitoring and auditing to detect criminal conduct;

(2) Periodic evaluation of the effectiveness of the business ethics awareness and compliance program and internal control system, especially if criminal conduct has been detected; and

(3) Periodic assessment of the risk of criminal conduct, with appropriate steps to design, implement, or modify the business ethics awareness and compliance program and the internal control system as necessary to reduce the risk of criminal conduct identified through this process.

(D) An internal reporting mechanism, such as a hotline, which allows for anonymity or confidentiality, by which employees may report suspected instances of improper conduct, and instructions that encourage employees to make such reports.

(E) Disciplinary action for improper conduct or for failing to take reasonable steps to prevent or detect improper conduct.

(F) Timely disclosure, in writing, to the agency OIG, with a copy to the Contracting Officer, whenever, in connection with the award, performance, or closeout of any Government contract performed by the Contractor or a subcontract thereunder, the Contractor has credible evidence that a principal, employee, agent, or subcontractor of the Contractor has committed a violation of Federal criminal law involving fraud, conflict of interest, bribery, or gratuity violations found in Title 18 U.S.C. or a violation of the civil False Claims Act (31 U.S.C. 3729-3733).

(1) If a violation relates to more than one Government contract, the Contractor may make the disclosure to the agency OIG and Contracting Officer responsible for the largest dollar value contract impacted by the violation.

(2) If the violation relates to an order against a Governmentwide acquisition contract, a multi-agency contract, a multiple-award schedule contract such as the Federal Supply Schedule, or any other procurement instrument intended for use by multiple agencies, the contractor shall notify the OIG of the ordering agency and the IG of the agency responsible for the basic contract, and the respective agencies contracting officers.

(3) The disclosure requirement for an individual contract continues until at least 3 years after final payment on the contract.

(4) The Government will safeguard such disclosures in accordance with paragraph (b)(3)(ii) of this clause.

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(G) Full cooperation with any Government agencies responsible for audits, investigations, or corrective actions.

(d) Subcontracts.

(1) The Contractor shall include the substance of this clause, including this paragraph (d), in subcontracts that have a value in excess of \$5,000,000 and a performance period of more than 120 days.

(2) In altering this clause to identify the appropriate parties, all disclosures of violation of the civil False Claims Act or of Federal criminal law shall be directed to the agency Office of the Inspector General, with a copy to the Contracting Officer.

(End of clause)

I-122 52.208-8 REQUIRED SOURCES FOR HELIUM AND HELIUM USAGE DATA APR/2002

(a) Definitions.

Bureau of Land Management, as used in this clause, means the Department of the Interior, Bureau of Land Management, Amarillo Field Office, Helium Operations, located at 801 South Fillmore Street, Suite 500, Amarillo, TX 79101-3545.

Federal helium supplier means a private helium vendor that has an in-kind crude helium sales contract with the Bureau of Land Management (BLM) and that is on the BLM Amarillo Field Offices Authorized List of Federal Helium Suppliers available via the Internet at http://www.nm.blm.gov/www/amfo/amfo_home.html .

Major helium requirement means an estimated refined helium requirement greater than 200,000 standard cubic feet (scf) (measured at 14.7 pounds per square inch absolute pressure and 70 degrees Fahrenheit temperature) of gaseous helium or 7510 liters of liquid helium delivered to a helium use location per year.

(b) Requirements --

(1) Contractors must purchase major helium requirements from Federal helium suppliers, to the extent that supplies are available.

(2) The Contractor shall provide to the Contracting Officer the following data within 10 days after the Contractor or subcontractor receives a delivery of helium from a Federal helium supplier --

(i) The name of the supplier;

(ii) The amount of helium purchased;

(iii) The delivery date(s); and

(iv) The location where the helium was used.

(c) Subcontracts --The Contractor shall insert this clause, including this paragraph (c), in any subcontract or order that involves a major helium requirement.

(End of Clause)

I-123 52.215-19 NOTIFICATION OF OWNERSHIP CHANGES OCT/1997

(a) The Contractor shall make the following notifications in writing:

(1) When the Contractor becomes aware that a change in its ownership has occurred, or is certain to occur, that could result in changes in the valuation of its capitalized assets in the accounting records, the Contractor shall notify the Administrative Contracting Officer (ACO) within 30 days.

(2) The Contractor shall also notify the ACO within 30 days whenever changes to asset valuations or any other cost changes have occurred or are certain to occur as a result of a change in ownership.

(b) The Contractor shall --

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- (1) Maintain current, accurate, and complete inventory records of assets and their costs;
 - (2) Provide the ACO or designated representative ready access to the records upon request;
 - (3) Ensure that all individual and grouped assets, their capitalized values, accumulated depreciation or amortization, and remaining useful lives are identified accurately before and after each of the Contractors ownership changes; and
 - (4) Retain and continue to maintain depreciation and amortization schedules based on the asset records maintained before each Contractor ownership change.
- (c) The Contractor shall include the substance of this clause in all subcontracts under this contract that meet the applicability requirement of FAR 15.408(k).

(End of Clause)

I-124 52.219-28 POST-AWARD SMALL BUSINESS PROGRAM REREPRESENTATION JUL/2013

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

"Long-term contract" means a contract of more than five years in duration, including options. However, the term does not include contracts that exceed five years in duration because the period of performance has been extended for a cumulative period not to exceed six months under the clause at 52.217-8, Option to Extend Services, or other appropriate authority.

"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 the size standard in paragraph (c) of this clause. Such a concern is "not dominant in its field of operation" when it does not exercise a controlling or major influence on a national basis in a kind of business activity in which a number of business concerns are primarily engaged. In determining whether dominance exists, consideration shall be given to all appropriate factors, including volume of business, number of employees, financial resources, competitive status or position, ownership or control of materials, processes, patents, license agreements, facilities, sales territory, and nature of business activity.

(b) If the Contractor represented that it was a small business concern prior to award of this contract, the Contractor shall rerepresent its size status according to paragraph (e) of this clause or, if applicable, paragraph (g) of this clause, upon the occurrence of any of the following:

- (1) Within 30 days after execution of a novation agreement or within 30 days after modification of the contract to include this clause, if the novation agreement was executed prior to inclusion of this clause in the contract.
- (2) Within 30 days after a merger or acquisition that does not require a novation or within 30 days after modification of the contract to include this clause, if the merger or acquisition occurred prior to inclusion of this clause in the contract.
- (3) For long-term contracts
 - (i) Within 60 to 120 days prior to the end of the fifth year of the contract; and
 - (ii) Within 60 to 120 days prior to the date specified in the contract for exercising any option thereafter.

(c) The Contractor shall rerepresent its size status in accordance with the size standard in effect at the time of this rerepresentation that corresponds to the North American Industry Classification System (NAICS) code assigned to this contract. The small business size standard corresponding to this NAICS code can be found at <http://www.sba.gov/content/table-small-business-size-standards>

(d) The small business size standard for a Contractor providing a product which it does not manufacture itself, for a contract other than a construction or service contract, is 500 employees.

(e) Except as provided in paragraph (g) of this clause, the Contractor shall make the representation required by paragraph (b) of this clause by validating or updating all its representations in the Representations and Certifications section of the System for Award Management (SAM) and its other data in SAM, as necessary, to ensure that they reflect the Contractor's current status. The Contractor shall notify the contracting office in writing within the timeframes specified in paragraph (b) of this clause that the data have been validated or updated, and provide the date of the validation or update.

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(f) If the Contractor represented that it was other than a small business concern prior to award of this contract, the Contractor may, but is not required to, take the actions required by paragraphs (e) or (g) of this clause.

(g) If the Contractor does not have representations and certifications in SAM, or does not have a representation in SAM for the NAICS code applicable to this contract, the Contractor is required to complete the following rerepresentation and submit it to the contracting office, along with the contract number and the date on which the rerepresentation was completed:

The Contractor represents that it [] is, [] is not a small business concern under NAICS Code _____ assigned to contract number _____. [Contractor to sign and date and insert authorized signer's name and title].

(End of clause)

I-125 52.219-9 (DEV SMALL BUSINESS SUBCONTRACTING PLAN (DEVIATION 2013-00014) (AUG OCT/2001
2013-00014) 2013) -- ALTERNATE II (OCT 2001)

(a) This clause does not apply to small business concerns.

(b) Definitions. As used in this clause--

"Alaska Native Corporation (ANC)" means any Regional Corporation, Village Corporation, Urban Corporation, or Group Corporation organized under the laws of the State of Alaska in accordance with the Alaska Native Claims Settlement Act, as amended (43 U.S.C. 1601, et seq.) and which is considered a minority and economically disadvantaged concern under the criteria at 43 U.S.C. 1626(e)(1). This definition also includes ANC direct and indirect subsidiary corporations, joint ventures, and partnerships that meet the requirements of 43 U.S.C. 1626(e)(2).

"Commercial item" means a product or service that satisfies the definition of commercial item in section 2.101 of the Federal Acquisition Regulation.

"Commercial plan" means a subcontracting plan (including goals) that covers the offerors fiscal year and that applies to the entire production of commercial items sold by either the entire company or a portion thereof (e.g., division, plant, or product line).

"Electronic Subcontracting Reporting System (eSRS)" means the Governmentwide, electronic, web-based system for small business subcontracting program reporting. The eSRS is located at <http://www.esrs.gov>.

"Indian tribe" means any Indian tribe, band, group, pueblo, or community, including native villages and native groups (including corporations organized by Kenai, Juneau, Sitka, and Kodiak) as defined in the Alaska Native Claims Settlement Act (43 U.S.C.A. 1601 et seq.), that is recognized by the Federal Government as eligible for services from the Bureau of Indian Affairs in accordance with 25 U.S.C. 1452(c). This definition also includes Indian-owned economic enterprises that meet the requirements of 25 U.S.C. 1452(e).

"Individual contract plan" means a subcontracting plan that covers the entire contract period (including option periods), applies to a specific contract, and has goals that are based on the offerors planned subcontracting in support of the specific contract, except that indirect costs incurred for common or joint purposes may be allocated on a prorated basis to the contract.

"Master plan" means a subcontracting plan that contains all the required elements of an individual contract plan, except goals, and may be incorporated into individual contract plans, provided the master plan has been approved.

"Subcontract" means any agreement (other than one involving an employer-employee relationship) entered into by a Federal Government prime Contractor or subcontractor calling for supplies or services required for performance of the contract or subcontract.

(c) Proposals submitted in response to this solicitation shall include a subcontracting plan that separately addresses subcontracting with small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business concerns. If the offeror is submitting an individual contract plan, the plan must separately address subcontracting with small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business concerns, with a separate part for the basic contract and separate parts for each option (if any). The plan shall be included in and made a part of the resultant contract. The subcontracting plan shall be negotiated within the time specified by the Contracting Officer. Failure to submit and negotiate a subcontracting plan shall make the offeror ineligible for award of a contract.

(d) The offerors subcontracting plan shall include the following:

(1) Goals, expressed in terms of percentages of total planned subcontracting dollars, for the use of small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned

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small business concerns as subcontractors. The offeror shall include all sub-contracts that contribute to contract performance, and may include a proportionate share of products and services that are normally allocated as indirect costs. In accordance with 43 U.S.C. 1626:

(i) Subcontracts awarded to an ANC or Indian tribe shall be counted towards the subcontracting goals for small business and small disadvantaged business (SDB) concerns, regardless of the size or Small Business Administration certification status of the ANC or Indian tribe.

(ii) Where one or more subcontractors are in the subcontract tier between the prime contractor and the ANC or Indian tribe, the ANC or Indian tribe shall designate the appropriate contractor(s) to count the subcontract towards its small business and small disadvantaged business subcontracting goals.

(A) In most cases, the appropriate Contractor is the Contractor that awarded the subcontract to the ANC or Indian tribe.

(B) If the ANC or Indian tribe designates more than one Contractor to count the subcontract toward its goals, the ANC or Indian tribe shall designate only a portion of the total subcontract award to each Contractor. The sum of the amounts designated to various Contractors cannot exceed the total value of the subcontract.

(C) The ANC or Indian tribe shall give a copy of the written designation to the Contracting Officer, the prime Contractor, and the subcontractors in between the prime Contractor and the ANC or Indian tribe within 30 days of the date of the subcontract award.

(D) If the Contracting Officer does not receive a copy of the ANCs or the Indian tribes written designation within 30 days of the subcontract award, the Contractor that awarded the subcontract to the ANC or Indian tribe will be considered the designated Contractor.

(2) A statement of--

(i) Total dollars planned to be subcontracted for an individual contract plan; or the offerors total projected sales, expressed in dollars, and the total value of projected subcontracts to support the sales for a commercial plan;

(ii) Total dollars planned to be subcontracted to small business concerns (including ANC and Indian tribes);

(iii) Total dollars planned to be subcontracted to veteran-owned small business concerns;

(iv) Total dollars planned to be subcontracted to service-disabled veteran-owned small business;

(v) Total dollars planned to be subcontracted to HUBZone small business concerns;

(vi) Total dollars planned to be subcontracted to small disadvantaged business concerns (including ANCs and Indian tribes); and

(vii) Total dollars planned to be subcontracted to women-owned small business concerns.

(3) A description of the principal types of supplies and services to be subcontracted, and an identification of the types planned for subcontracting to--

(i) Small business concerns;

(ii) Veteran-owned small business concerns;

(iii) Service-disabled veteran-owned small business concerns;

(iv) HUBZone small business concerns;

(v) Small disadvantaged business concerns; and

(vi) Women-owned small business concerns.

(4) A description of the method used to develop the subcontracting goals in paragraph (d)(1) of this clause.

(5) A description of the method used to identify potential sources for solicitation purposes (e.g., existing company source lists, the System for Award Management (SAM), veterans service organizations, the National Minority Purchasing Council Vendor Information Service, the Research and Information Division of the Minority Business Development Agency in the Department of Commerce, or small, HUBZone, small disadvantaged, and women-owned small business trade associations). A firm may rely on the information contained in SAM as an accurate representation of a concern's size and ownership characteristics for the purposes of maintaining a small, veteran-owned small, service-disabled veteran-owned small, HUBZone small, small disadvantaged, and women-owned small business source list. Use of SAM as its source list does not relieve a firm of its responsibilities (e.g., outreach, assistance, counseling, or publicizing subcontracting opportunities) in this clause.

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(6) A statement as to whether or not the offeror included indirect costs in establishing subcontracting goals, and a description of the method used to determine the proportionate share of indirect costs to be incurred with--

- (i) Small business concerns (including ANC and Indian tribes);
- (ii) Veteran-owned small business concerns;
- (iii) Service-disabled veteran-owned small business concerns;
- (iv) HUBZone small business concerns;
- (v) Small disadvantaged business concerns (including ANC and Indian tribes); and
- (vi) Women-owned small business concerns.

(7) The name of the individual employed by the offeror who will administer the offerors subcontracting program, and a description of the duties of the individual.

(8) A description of the efforts the offeror will make to assure that small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business concerns have an equitable opportunity to compete for subcontracts.

(9) Assurances that the offeror will include the clause of this contract entitled "Utilization of Small Business Concerns" in all subcontracts that offer further subcontracting opportunities, and that the offeror will require all subcontractors (except small business concerns) that receive subcontracts in excess of \$650,000 (\$1.5 million for construction of any public facility) with further subcontracting possibilities to adopt a subcontracting plan that complies with the requirements of this clause.

(10) Assurances that the offeror will--

- (i) Cooperate in any studies or surveys as may be required;
- (ii) Submit periodic reports so that the Government can determine the extent of compliance by the offeror with the subcontracting plan;
- (iii) Submit the Individual Subcontract Report (ISR) and/or the Summary Subcontract Report (SSR), in accordance with paragraph (1) of this clause using the Electronic Subcontracting Reporting System (eSRS) at <http://www.esrs.gov>. The reports shall provide information on subcontract awards to small business concerns (including ANCs and Indian tribes that are not small businesses), veteran-owned small business concerns, service-disabled veteran-owned small business concerns, HUBZone small business concerns, small disadvantaged business concerns (including ANCs and Indian tribes that have not been certified by the Small Business Administration as small disadvantaged businesses), women-owned small business concerns, and Historically Black Colleges and Universities and Minority Institutions. Reporting shall be in accordance with this clause, or as provided in agency regulations;
- (iv) Ensure that its subcontractors with subcontracting plans agree to submit the ISR and/or the SSR using eSRS;
- (v) Provide its prime contract number, its DUNS number, and the e-mail address of the offerors official responsible for acknowledging receipt of or rejecting the ISRs, to all first-tier subcontractors with subcontracting plans so they can enter this information into the eSRS when submitting their ISRs; and
- (vi) Require that each subcontractor with a subcontracting plan provide the prime contract number, its own DUNS number, and the e-mail address of the subcontractors official responsible for acknowledging receipt of or rejecting the ISRs, to its subcontractors with subcontracting plans.

(11) A description of the types of records that will be maintained concerning procedures that have been adopted to comply with the requirements and goals in the plan, including establishing source lists; and a description of the offerors efforts to locate small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business concerns and award subcontracts to them. The records shall include at least the following (on a plant-wide or company-wide basis, unless otherwise indicated):

- (i) Source lists (e.g., SAM), guides, and other data that identify small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business concerns.
- (ii) Organizations contacted in an attempt to locate sources that are small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, or women-owned small business concerns.

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(iii) Records on each subcontract solicitation resulting in an award of more than \$150,000, indicating--

- (A) Whether small business concerns were solicited and, if not, why not;
- (B) Whether veteran-owned small business concerns were solicited and, if not, why not;
- (C) Whether service-disabled veteran-owned small business concerns were solicited and, if not, why not;
- (D) Whether HUBZone small business concerns were solicited and, if not, why not;
- (E) Whether small disadvantaged business concerns were solicited and, if not, why not;
- (F) Whether women-owned small business concerns were solicited and, if not, why not; and
- (G) If applicable, the reason award was not made to a small business concern.

(iv) Records of any outreach efforts to contact--

- (A) Trade associations;
- (B) Business development organizations;
- (C) Conferences and trade fairs to locate small, HUBZone small, small disadvantaged, and women-owned small business sources; and
- (D) Veterans service organizations.

(v) Records of internal guidance and encouragement provided to buyers through

- (A) Workshops, seminars, training, etc.; and
- (B) Monitoring performance to evaluate compliance with the programs requirements.

(vi) On a contract-by-contract basis, records to support award data submitted by the offeror to the Government, including the name, address, and business size of each subcontractor. Contractors having commercial plans need not comply with this requirement.

(e) In order to effectively implement this plan to the extent consistent with efficient contract performance, the Contractor shall perform the following functions:

(1) Assist small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business concerns by arranging solicitations, time for the preparation of bids, quantities, specifications, and delivery schedules so as to facilitate the participation by such concerns. Where the Contractors lists of potential small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business subcontractors are excessively long, reasonable effort shall be made to give all such small business concerns an opportunity to compete over a period of time.

(2) Provide adequate and timely consideration of the potentialities of small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business concerns in all "make-or-buy" decisions.

(3) Counsel and discuss subcontracting opportunities with representatives of small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business firms.

(4) Confirm that a subcontractor representing itself as a HUBZone small business concern is identified as a certified HUBZone small business concern by accessing the SAM database or by contacting SBA.

(5) Provide notice to subcontractors concerning penalties and remedies for misrepresentations of business status as small, veteran-owned small business, HUBZone small, small disadvantaged, or women-owned small business for the purpose of obtaining a subcontract that is to be included as part or all of a goal contained in the Contractors subcontracting plan.

(6) For all competitive subcontracts over the simplified acquisition threshold in which a small business concern received a small business preference, upon determination of the successful subcontract offeror, the Contractor must inform each unsuccessful small business subcontract offeror in writing of the name and location of the apparent successful offeror prior to award of the contract.

(f) A master plan on a plant or division-wide basis that contains all the elements required by paragraph (d) of this clause, except goals, may be incorporated by reference as a part of the subcontracting plan required of the offeror by this clause; provided--

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(1) The master plan has been approved;

(2) The offeror ensures that the master plan is updated as necessary and provides copies of the approved master plan, including evidence of its approval, to the Contracting Officer; and

(3) Goals and any deviations from the master plan deemed necessary by the Contracting Officer to satisfy the requirements of this contract are set forth in the individual subcontracting plan.

(g) A commercial plan is the preferred type of subcontracting plan for contractors furnishing commercial items. The commercial plan shall relate to the offerors planned subcontracting generally, for both commercial and Government business, rather than solely to the Government contract. Once the Contractors commercial plan has been approved, the Government will not require another subcontracting plan from the same Contractor while the plan remains in effect, as long as the product or service being provided by the Contractor continues to meet the definition of a commercial item. A Contractor with a commercial plan shall comply with the reporting requirements stated in paragraph (d)(10) of this clause by submitting one SSR in eSRS for all contracts covered by its commercial plan. This report shall be acknowledged or rejected in eSRS by the Contracting Officer who approved the plan. This report shall be submitted within 30 days after the end of the Governments fiscal year.

(h) Prior compliance of the offeror with other such subcontracting plans under previous contracts will be considered by the Contracting Officer in determining the responsibility of the offeror for award of the contract.

(i) A contract may have no more than one plan. When a modification meets the criteria in 19.702 for a plan, or an option is exercised, the goals associated with the modification or option shall be added to those in the existing subcontract plan.

(j) Subcontracting plans are not required from subcontractors when the prime contract contains the clause at 52.212-5, Contract Terms and Conditions Required to Implement Statutes or Executive Orders Commercial Items, or when the subcontractor provides a commercial item subject to the clause at 52.244-6, Subcontracts for Commercial Items, under a prime contract.

(k) The failure of the Contractor or subcontractor to comply in good faith with--

(1) The clause of this contract entitled "Utilization Of Small Business Concerns;" or

(2) An approved plan required by this clause, shall be a material breach of the contract.

(1) The Contractor shall submit ISRs and SSRs using the web-based eSRS at <http://www.esrs.gov>. Purchases from a corporation, company, or subdivision that is an affiliate of the prime Contractor or subcontractor are not included in these reports. Subcontract award data reported by prime Contractors and subcontractors shall be limited to awards made to their immediate next-tier subcontractors. Credit cannot be taken for awards made to lower tier subcontractors, unless the Contractor or subcontractor has been designated to receive a small business or small disadvantaged business credit from an ANC or Indian Tribe. Only subcontracts involving performance in the United States or its outlying areas should be included in these reports with the exception of subcontracts under a contract awarded by the State Department or any other agency that has statutory or regulatory authority to require subcontracting plans for subcontracts performed outside the United States and its outlying areas.

(1) ISR. This report is not required for commercial plans. The report is required for each contract containing an individual subcontract plan.

(i) The report shall be submitted semi-annually during contract performance for the periods ending March 31 and September 30. A report is also required for each contract within 30 days of contract completion. Reports are due 30 days after the close of each reporting period, unless otherwise directed by the Contracting Officer. Reports are required when due, regardless of whether there has been any subcontracting activity since the inception of the contract or the previous reporting period.

(ii) When a subcontracting plan contains separate goals for the basic contract and each option, as prescribed by FAR 19.704(c), the dollar goal inserted on this report shall be the sum of the base period through the current option; for example, for a report submitted after the second option is exercised, the dollar goal would be the sum of the goals for the basic contract, the first option, and the second option.

(iii) The authority to acknowledge receipt or reject the ISR resides--

(A) In the case of the prime Contractor, with the Contracting Officer; and

(B) In the case of a subcontract with a subcontracting plan, with the entity that awarded the subcontract.

(2) SSR.

(i) Reports submitted under individual contract plans--

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(A) This report encompasses all subcontracting under prime contracts and subcontracts with the awarding agency, regardless of the dollar value of the subcontracts.

(B) The report may be submitted on a corporate, company or subdivision (e.g. plant or division operating as a separate profit center) basis, unless otherwise directed by the agency.

(C) If a prime contractor and/or subcontractor is performing work for more than one executive agency, a separate report shall be submitted to each executive agency covering only that agency's contracts, provided at least one of that agency's contracts is over \$650,000 (over \$1.5 million for construction of a public facility) and contains a subcontracting plan. For DoD, a consolidated report shall be submitted for all contracts awarded by military departments/agencies and/or subcontracts awarded by DoD prime Contractors.

(D) The consolidated SSR shall be submitted annually for the twelve month period ending September 30. The report is due 30 days after the close of the reporting period.

(E) Subcontract awards that are related to work for more than one executive agency shall be appropriately allocated.

(F) The authority to acknowledge or reject SSRs in eSRS, including SSRs submitted by subcontractors with subcontracting plans, resides with the Government agency awarding the prime contracts unless stated otherwise in the contract.

(ii) Reports submitted under a commercial plan--

(A) The report shall include all subcontract awards under the commercial plan in effect during the Government's fiscal year.

(B) The report shall be submitted annually, within thirty days after the end of the Government's fiscal year.

(C) If a Contractor has a commercial plan and is performing work for more than one executive agency, the Contractor shall specify the percentage of dollars attributable to each agency from which contracts for commercial items were received.

(D) The authority to acknowledge or reject SSRs for commercial plans resides with the Contracting Officer who approved the commercial plan.

(iii) All reports submitted at the close of each fiscal year (both individual and commercial plans) shall include a Year-End Supplementary Report for Small Disadvantaged Businesses. The report shall include subcontract awards, in whole dollars, to small disadvantaged business concerns by North American Industry Classification System (NAICS) Industry Subsector. If the data are not available when the year-end SSR is submitted, the prime Contractor and/or subcontractor shall submit the Year-End Supplementary Report for Small Disadvantaged Businesses within 90 days of submitting the year-end SSR. For a commercial plan, the Contractor may obtain from each of its subcontractors a predominant NAICS Industry Subsector and report all awards to that subcontractor under its predominant NAICS Industry Subsector.

(End of clause)

I-126 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 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

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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 Government's 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)

I-127 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)

I-128 52.230-2 COST ACCOUNTING STANDARDS MAY/2012

(a) Unless the contract is exempt under 48 CFR 9903.201-1 and 9903.201-2, the provisions of 48 CFR Part 9903 are incorporated herein by reference and the Contractor, in connection with this contract, shall

(1) (CAS-covered Contracts Only) By submission of a Disclosure Statement, disclose in writing the Contractors cost accounting practices as required by 48 CFR 9903.202-1 through 9903.202-5, including methods of distinguishing direct costs from indirect costs and the basis used for allocating indirect costs. The practices disclosed for this contract shall be the same as the practices currently disclosed and applied on all other contracts and subcontracts being performed by the Contractor and which contain a Cost Accounting Standards (CAS) clause. If the Contractor has notified the Contracting Officer that the Disclosure Statement contains trade secrets and commercial or financial information which is privileged and confidential, the Disclosure Statement shall be protected and shall not be

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released outside of the Government.

(2) Follow consistently the Contractors cost accounting practices in accumulating and reporting contract performance cost data concerning this contract. If any change in cost accounting practices is made for the purposes of any contract or subcontract subject to CAS requirements, the change must be applied prospectively to this contract and the Disclosure Statement must be amended accordingly. If the contract price or cost allowance of this contract is affected by such changes, adjustment shall be made in accordance with paragraph (a)(4) or (a)(5) of this clause, as appropriate.

(3) Comply with all CAS, including any modifications and interpretations indicated thereto contained in 48 CFR Part 9904, in effect on the date of award of this contract or, if the Contractor has submitted certified cost or pricing data, on the date of final agreement on price as shown on the Contractors signed certificate of current cost or pricing data. The Contractor shall also comply with any CAS (or modifications to CAS) which hereafter become applicable to a contract or subcontract of the Contractor. Such compliance shall be required prospectively from the date of applicability to such contract or subcontract.

(4)(i) (Agree to an equitable adjustment as provided in the Changes clause of this contract if the contract cost is affected by a change which, pursuant to paragraph (a)(3) of this clause, the Contractor is required to make to the Contractors established cost accounting practices.

(ii) Negotiate with the Contracting Officer to determine the terms and conditions under which a change may be made to a cost accounting practice, other than a change made under other provisions of paragraph (a)(4) of this clause; provided that no agreement may be made under this provision that will increase costs paid by the United States.

(iii) When the parties agree to a change to a cost accounting practice, other than a change under subdivision (a)(4)(i) of this clause, negotiate an equitable adjustment as provided in the Changes clause of this contract.

(5) Agree to an adjustment of the contract price or cost allowance, as appropriate, if the Contractor or a subcontractor fails to comply with an applicable Cost Accounting Standard, or to follow any cost accounting practice consistently and such failure results in any increased costs paid by the United States. Such adjustment shall provide for recovery of the increased costs to the United States, together with interest thereon computed at the annual rate established under section 6621(a)(2) of the Internal Revenue Code of 1986 (26 U.S.C. 6621(a)(2)) for such period, from the time the payment by the United States was made to the time the adjustment is effected. In no case shall the Government recover costs greater than the increased cost to the Government, in the aggregate, on the relevant contracts subject to the price adjustment, unless the Contractor made a change in its cost accounting practices of which it was aware or should have been aware at the time of price negotiations and which it failed to disclose to the Government.

(b) If the parties fail to agree whether the Contractor or a subcontractor has complied with an applicable CAS in 48 CFR 9904 or a CAS rule or regulation in 48 CFR 9903 and as to any cost adjustment demanded by the United States, such failure to agree will constitute a dispute under the Contract Disputes Act (41 U.S.C. 601).

(c) The Contractor shall permit any authorized representatives of the Government to examine and make copies of any documents, papers, or records relating to compliance with the requirements of this clause.

(d) The Contractor shall include in all negotiated subcontracts which the Contractor enters into, the substance of this clause, except paragraph (b), and shall require such inclusion in all other subcontracts, of any tier, including the obligation to comply with all CAS in effect on the subcontractors award date or if the subcontractor has submitted certified cost or pricing data, on the date of final agreement on price as shown on the subcontractors signed Certificate of Current Cost or Pricing Data. If the subcontract is awarded to a business unit which pursuant to 48 CFR 9903.201-2 is subject to other types of CAS coverage, the substance of the applicable clause set forth in subsection 30.201-4 of the Federal Acquisition Regulation shall be inserted. This requirement shall apply only to negotiated subcontracts in excess of \$700,000, except that the requirement shall not apply to negotiated subcontracts otherwise exempt from the requirement to include a CAS clause as specified in 48 CFR 9903.201-1.

(End of clause)

I-129 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>

(End of Clause)

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I-130 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)

I-131 252.223-7001 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)

I-132 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:

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

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(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]

I-133 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/](http://www.acq.osd.mil/sadbu/mentor%20protege/)

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]

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SECTION J - LIST OF ATTACHMENTS

<u>List of Addenda</u>	<u>Title</u>	<u>Date</u>	<u>Number of Pages</u>	<u>Transmitted By</u>
Exhibit A	CONTRACT DATA REQUIREMENTS LIST	19-NOV-2013	013	EMAIL
Attachment 0001	ENGINEERING CHANGE PROPOSALS	19-NOV-2013	004	EMAIL
Attachment 0002	DEVIATIONS AND WAIVERS	19-NOV-2013	001	EMAIL
Attachment 0003	TM 9-2320-280-34	19-NOV-2013	001	EMAIL
Attachment 0004	TM 9-2320-387-24-1	19-NOV-2013	001	EMAIL
Attachment 0005	TM 9-2320-387-24-2	19-NOV-2013	001	EMAIL
Attachment 0006	DOD MANUAL 4160.28, DEFENSE DEMILITARIZATION: PROCEDURAL GUIDANCE	19-NOV-2013	001	EMAIL
Attachment 0007	TB 43-0216, SAFETY AND HAZARD WARNINGS FOR OPERATION AND MAINTENANCE OF TACOM EQUIPMENT	19-NOV-2013	054	EMAIL
Attachment 0008	TB 9-2300-247-40, FRAME/WELDING REPAIR	19-NOV-2013	050	EMAIL
Attachment 0009	AUTOMOTIVE TANK PURCHASE DESCRIPTION (ATPD) 2099E, HMMWV SPECIFICATION	19-NOV-2013	001	EMAIL
Attachment 0010	ARNG CANDIDATE VEHICLE LISTING	19-NOV-2013	001	EMAIL
Attachment 0011	STANDARD REPAIR INSTRUCTIONS	19-NOV-2013	002	EMAIL
Attachment 0012	DD-254 CONTRACT SECURITY CLASSIFICATION SPECIFICATION	19-NOV-2013	005	EMAIL

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

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
K-1	52.204-7	SYSTEM FOR AWARD MANAGEMENT	JUL/2013
K-2	52.225-20	PROHIBITION ON CONDUCTING RESTRICTED BUSINESS OPERATIONS IN SUDAN-- CERTIFICATION	AUG/2009
K-3	52.225-25	PROHIBITION ON CONTRACTING WITH ENTITIES ENGAGING IN SANCTIONED ACTIVITIES RELATING TO IRAN--REPRESENTATION AND CERTIFICATION	DEC/2012
K-4	252.203-7005	REPRESENTATION RELATING TO COMPENSATION OF FORMER DOD OFFICIALS	NOV/2011
K-5	252.209-7001	DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST COUNTRY	JAN/2009
K-6	252.225-7031	SECONDARY ARAB BOYCOTT OF ISRAEL	JUN/2005
K-7	52.204-8	ANNUAL REPRESENTATIONS AND CERTIFICATIONS	JUL/2013

(a)(1) The North American Industry Classification System (NAICS) code for this acquisition is 336992.

(2) The small business size standard is 1,000.

(3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.

(b)(1) If the provision at 52.204-7, System for Award Management, is included in this solicitation, paragraph (d) of this provision applies.

(2) If the provision at 52.204-7 is not included in this solicitation, and the offeror is currently registered in the System for Award Management (SAM), and has completed the Representations and Certifications section of SAM electronically, the offeror may choose to use paragraph (d) of this provision instead of completing the corresponding individual representations and certifications in the solicitation. The offeror shall indicate which option applies by checking one of the following boxes:

(i) Paragraph (d) applies.

(ii) Paragraph (d) does not apply and the offeror has completed the individual representations and certifications in the solicitation.

(c)(1) The following representations or certifications in SAM are applicable to this solicitation as indicated:

(i) 52.203-2, Certificate of Independent Price Determination. This provision applies to solicitations when a firm-fixed-price contract or fixed-price contract with economic price adjustment is contemplated, unless--

(A) The acquisition is to be made under the simplified acquisition procedures in Part 13;

(B) The solicitation is a request for technical proposals under two-step sealed bidding procedures; or

(C) The solicitation is for utility services for which rates are set by law or regulation.

(ii) 52.203-11, Certification and Disclosure Regarding Payments to Influence Certain Federal Transactions. This provision applies to solicitations expected to exceed \$150,000.

(iii) 52.204-3, Taxpayer Identification. This provision applies to solicitations that do not include the provision at 52.204-7, System for Award Management.

(iv) 52.204-5, Women-Owned Business (Other Than Small Business). This provision applies to solicitations that--

(A) Are not set aside for small business concerns;

(B) Exceed the simplified acquisition threshold; and

(C) Are for contracts that will be performed in the United States or its outlying areas.

(v) 52.209-2, Prohibition on Contracting with Inverted Domestic CorporationsRepresentation. This provision applies to solicitations using funds appropriated in fiscal years 2008, 2009, 2010, or 2012.

(vi) 52.209-5, Certification Regarding Responsibility Matters. This provision applies to solicitations where the contract value is expected to exceed the simplified acquisition threshold.

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(vii) 52.214-14, Place of Performance Sealed Bidding. This provision applies to invitations for bids except those in which the place of performance is specified by the Government.

(viii) 52.215-6, Place of Performance. This provision applies to solicitations unless the place of performance is specified by the Government.

(ix) 52.219-1, Small Business Program Representations (Basic & Alternate I). This provision applies to solicitations when the contract will be performed in the United States or its outlying areas.

(A) The basic provision applies when the solicitations are issued by other than DoD, NASA, and the Coast Guard.

(B) The provision with its Alternate I applies to solicitations issued by DoD, NASA, or the Coast Guard.

(x) 52.219-2, Equal Low Bids. This provision applies to solicitations when contracting by sealed bidding and the contract will be performed in the United States or its outlying areas.

(xi) 52.222-22, Previous Contracts and Compliance Reports. This provision applies to solicitations that include the clause at 52.222-26, Equal Opportunity.

(xii) 52.222-25, Affirmative Action Compliance. This provision applies to solicitations, other than those for construction, when the solicitation includes the clause at 52.222-26, Equal Opportunity.

(xiii) 52.222-38, Compliance with Veterans Employment Reporting Requirements. This provision applies to solicitations when it is anticipated the contract award will exceed the simplified acquisition threshold and the contract is not for acquisition of commercial items.

(xiv) 52.223-1, Biobased Product Certification. This provision applies to solicitations that require the delivery or specify the use of USDA designated items; or include the clause at 52.223-2, Affirmative Procurement of Biobased Products Under Service and Construction Contracts.

(xv) 52.223-4, Recovered Material Certification. This provision applies to solicitations that are for, or specify the use of, EPA designated items.

(xvi) 52.225-2, Buy American Act Certificate. This provision applies to solicitations containing the clause at 52.225-1.

(xvii) 52.225-4, Buy American Act Free Trade Agreements Israeli Trade Act Certificate. (Basic, Alternates I, II, and III.) This provision applies to solicitations containing the clause at 52.225-3.

(A) If the acquisition value is less than \$25,000, the basic provision applies.

(B) If the acquisition value is \$25,000 or more but is less than \$50,000, the provision with its Alternate I applies.

(C) If the acquisition value is \$50,000 or more but is less than \$77,494, the provision with its Alternate II applies.

(D) If the acquisition value is \$77,494 or more but is less than \$100,000, the provision with its Alternate III applies.

(xviii) 52.225-6, Trade Agreements Certificate. This provision applies to solicitations containing the clause at 52.225-5.

(xix) 52.225-20, Prohibition on Conducting Restricted Business Operations in Sudan Certification. This provision applies to all solicitations.

(xx) 52.225-25, Prohibition on Contracting with Entities Engaging in Certain Activities or Transactions Relating to Iran-Representation and Certifications. This provision applies to all solicitations.

(xxi) 52.226-2, Historically Black College or University and Minority Institution Representation. This provision applies to

(A) Solicitations for research, studies, supplies, or services of the type normally acquired from higher educational institutions; and

(B) For DoD, NASA, and Coast Guard acquisitions, solicitations that contain the clause at 52.219-23, Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns.

(2) The following certifications are applicable as indicated by the Contracting Officer:

___ (i) 52.219-22, Small Disadvantaged Business Status.

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- ___ (A) Basic.
 - ___ (B) Alternate I.
 - ___ (ii) 52.222-18, Certification Regarding Knowledge of Child Labor for Listed End Products.
 - ___ (iii) 52.222-48, Exemption from Application of the Service Contract Act to Contracts for Maintenance, Calibration, or Repair of Certain Equipment Certification.
 - ___ (iv) 52.222-52, Exemption from Application of the Service Contract Act to Contracts for Certain Services Certification.
 - ___ (v) 52.223-9, with its Alternate I, Estimate of Percentage of Recovered Material Content for EPA Designated Products (Alternate I only).
 - ___ (vi) 52.227-6, Royalty Information.
 - ___ (A) Basic.
 - ___ (B) Alternate I.
 - ___ (vii) 52.227-15, Representation of Limited Rights Data and Restricted Computer Software.
- (d) The offeror has completed the annual representations and certifications electronically via the SAM Web site accessed through <https://www.acquisition.gov>. After reviewing the SAM database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically that apply to this solicitation as indicated in paragraph (c) of this provision have been entered or updated within 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 the changes identified below [offeror to insert changes, identifying change by clause number, title, date]. 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.

FAR Clause #	Title	Date	Change
_____	_____	_____	_____
_____	_____	_____	_____

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 on SAM.

(End of provision)

K-8 252.204-7007 ALTERNATE A, ANNUAL REPRESENTATIONS AND CERTIFICATIONS MAY/2013
 Substitute the following paragraphs (d) and (e) for paragraph (d) of the provision at FAR 52.204-8:

- (d)(1) The following representations or certifications in the System for Award Management (SAM) database are applicable to this solicitation as indicated:
- (i) 252.209-7001, Disclosure of Ownership or Control by the Government of a Terrorist Country. Applies to all solicitations expected to result in contracts of \$150,000 or more.
 - (ii) 252.209-7003, Reserve Officer Training Corps and Military Recruiting on Campus Representation. Applies to all solicitations with institutions of higher education.
 - (iii) 252.216-7008, Economic Price Adjustment Wage Rates or Material Prices Controlled by a Foreign Government. Applies to solicitations for fixed-price supply and service contracts when the contract is to be performed wholly or in part in a foreign country, and a foreign government controls wage rates or material prices and may during contract performance impose a mandatory change in wages or prices of materials.
 - (iv) 252.225-7042, Authorization to Perform. Applies to all solicitations when performance will be wholly or in part in a foreign

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country.

(v) 252.229-7012, Tax Exemptions (Italy)Representation. Applies to solicitations and contracts when contract performance will be in Italy.

(vi) 252.229-7013, Tax Exemptions (Spain)Representation. Applies to solicitations and contracts when contract performance will be in Spain.

(vii) 252.247-7022, Representation of Extent of Transportation by Sea. Applies to all solicitations except those for direct purchase of ocean transportation services or those with an anticipated value at or below the simplified acquisition threshold.

(2) The following representations or certifications in SAM are applicable to this solicitation as indicated by the Contracting Officer:

(i) 252.209-7002, Disclosure of Ownership or Control by a Foreign Government.

(ii) 252.225-7000, Buy AmericanBalance of Payments Program Certificate.

(iii) 252.225-7020, Trade Agreements Certificate.

Use with Alternate I.

(iv) 252.225-7022, Trade Agreements CertificateInclusion of Iraqi End Products.

(v) 252.225-7031, Secondary Arab Boycott of Israel.

(vi) 252.225-7035, Buy AmericanFree Trade AgreementsBalance of Payments Program Certificate.

Use with Alternate I.

Use with Alternate II.

Use with Alternate III.

Use with Alternate IV.

Use with Alternate V.

(e) The offeror has completed the annual representations and certifications electronically via the SAM website at <https://www.acquisition.gov/>. After reviewing the ORCA database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically that apply to this solicitation as indicated in FAR 52.204-8(c) and paragraph (d) of this provision have been entered or updated within 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 the changes identified below [offeror to insert changes, identifying change by provision number, title, date]. 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.

FAR/DFARS Provision #	Title	Date	Change
_____	_____	_____	_____
_____	_____	_____	_____

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications located in the SAM database.

(End of provision)

K-9 52.215-4005 MINIMUM ACCEPTANCE PERIOD OCT/1985
(TACOM)

(a) ACCEPTANCE PERIOD, as used in this provision, means the number of calendar days available to the Government for awarding a

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contract from the date specified in this solicitation for receipt of offers.

(b) The Government requires a minimum acceptance period of 150 calendar days.

(c) In the space provided immediately below, offers may specify a longer acceptance period than the Government's minimum requirement.

The offeror allows the following acceptance period: _____ calendar days.

(d) An offer allowing less than the Government's minimum acceptance period may be rejected.

(End of Provision)

K-10 52.204-5 WOMEN-OWNED BUSINESS (OTHER THAN SMALL BUSINESS) MAY/1999

(a) Definition. Women-owned business concern, as used in this provision, means a concern 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 its stock is owned by one or more women; and whose management and daily business operations are controlled by one or more women.

(b) Representation. [Complete only if the offeror is a women-owned business concern and has not represented itself as a small business concern in paragraph (b)(1) of FAR 52.219-1, Small Business Program Representation, of this solicitation.] The offeror represents that it [] is a women-owned business concern.

(End of Provision)

K-11 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)

K-12 52.209-7 INFORMATION REGARDING RESPONSIBILITY MATTERS JUL/2013

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

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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 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 System for Award Management 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)

K-13 52.225-18 PLACE OF MANUFACTURE SEP/2006

(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;

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- (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)

K-14 52.230-1 COST ACCOUNTING STANDARDS NOTICES AND CERTIFICATION MAY/2012

Note: This notice does not apply to small businesses or foreign governments. This notice is in three parts, identified by Roman numerals I through III.

Offerors shall examine each part and provide the requested information in order to determine Cost Accounting Standards (CAS) requirements applicable to any resultant contract.

If the offeror is an educational institution, Part II does not apply unless the contemplated contract will be subject to full or modified CAS coverage pursuant to 48 CFR 9903.201-2(c)(5) or 9903.201-2(c)(6), respectively.

I. Disclosure Statement Cost Accounting Practices and Certification

(a) Any contract in excess of \$700,000 resulting from this solicitation will be subject to the requirements of the Cost Accounting Standards Board (48 CFR Chapter 99), except for those contracts which are exempt as specified in 48 CFR 9903.201-1.

(b) Any offeror submitting a proposal which, if accepted, will result in a contract subject to the requirements of 48 CFR Chapter 99 must, as a condition of contracting, submit a Disclosure Statement as required by 48 CFR 9903.202. When required, the Disclosure Statement must be submitted as a part of the offerors proposal under this solicitation unless the offeror has already submitted a Disclosure Statement disclosing the practices used in connection with the pricing of this proposal. If an applicable Disclosure Statement has already been submitted, the offeror may satisfy the requirement for submission by providing the information requested in paragraph (c) of Part I of this provision.

Caution: In the absence of specific regulations or agreement, a practice disclosed in a Disclosure Statement shall not, by virtue of such disclosure, be deemed to be a proper, approved, or agreed-to practice for pricing proposals or accumulating and reporting contract performance cost data.

(c) Check the appropriate box below:

(1) Certificate of Concurrent Submission of Disclosure Statement. The offeror hereby certifies that, as a part of the offer, copies of the Disclosure Statement have been submitted as follows:

(i) Original and one copy to the cognizant Administrative Contracting Officer (ACO) or cognizant Federal agency official authorized to act in that capacity (Federal official), as applicable; and

(ii) One copy to the cognizant Federal auditor.

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(Disclosure must be on Form No. CASB DS-1 or CASB DS-2, as applicable. Forms may be obtained from the cognizant ACO or Federal official and/or from the loose-leaf version of the Federal Acquisition Regulation.)

Date of Disclosure Statement: _____
Name and Address of Cognizant ACO or Federal Official Where Filed:

The offeror further certifies that the practices used in estimating costs in pricing this proposal are consistent with the cost accounting practices disclosed in the Disclosure Statement.

(2) Certificate of Previously Submitted Disclosure Statement. The offeror hereby certifies that the required Disclosure Statement was filed as follows:

Date of Disclosure Statement: _____
Name and Address of Cognizant ACO or Federal Official Where Filed:

The offeror further certifies that the practices used in estimating costs in pricing this proposal are consistent with the cost accounting practices disclosed in the applicable Disclosure Statement.

(3) Certificate of Monetary Exemption. The offeror hereby certifies that the offeror, together with all divisions, subsidiaries, and affiliates under common control, did not receive net awards of negotiated prime contracts and subcontracts subject to CAS totaling \$50 million or more in the cost accounting period immediately preceding the period in which this proposal was submitted. The offeror further certifies that if such status changes before an award resulting from this proposal, the offeror will advise the Contracting Officer immediately.

(4) Certificate of Interim Exemption. The offeror hereby certifies that

(i) the offeror first exceeded the monetary exemption for disclosure, as defined in (3) of this subsection, in the cost accounting period immediately preceding the period in which this offer was submitted and

(ii) in accordance with 48 CFR 9903.202-1, the offeror is not yet required to submit a Disclosure Statement. The offeror further certifies that if an award resulting from this proposal has not been made within 90 days after the end of that period, the offeror will immediately submit a revised certificate to the Contracting Officer, in the form specified under paragraph (c)(1) or (c)(2) of Part I of this provision, as appropriate, to verify submission of a completed Disclosure Statement.

Caution: Offerors currently required to disclose because they were awarded a CAS-covered prime contract or subcontract of \$50 million or more in the current cost accounting period may not claim this exemption (4). Further, the exemption applies only in connection with proposals submitted before expiration of the 90-day period following the cost accounting period in which the monetary exemption was exceeded.

II. Cost Accounting Standards Eligibility for Modified Contract Coverage

If the offeror is eligible to use the modified provisions of 48 CFR 9903.201-2(b) and elects to do so, the offeror shall indicate by checking the box below. Checking the box below shall mean that the resultant contract is subject to the Disclosure and Consistency of Cost Accounting Practices clause in lieu of the Cost Accounting Standards clause.

The offeror hereby claims an exemption from the Cost Accounting Standards clause under the provisions of 48 CFR 9903.201-2(b) and certifies that the offeror is eligible for use of the Disclosure and Consistency of Cost Accounting Practices clause because during the cost accounting period immediately preceding the period in which this proposal was submitted, the offeror received less than \$50 million in awards of CAS-covered prime contracts and subcontracts. The offeror further certifies that if such status changes before an award resulting from this proposal, the offeror will advise the Contracting Officer immediately.

Caution: An offeror may not claim the above eligibility for modified contract coverage if this proposal is expected to result in the award of a CAS-covered contract of \$50 million or more or if, during its current cost accounting period, the offeror has been awarded a single CAS-covered prime contract or subcontract of \$50 million or more.

III. Additional Cost Accounting Standards Applicable to Existing Contracts

The offeror shall indicate below whether award of the contemplated contract would, in accordance with paragraph (a)(3) of the Cost Accounting Standards clause, require a change in established cost accounting practices affecting existing contracts and subcontracts.

Yes No

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(End of provision)

K-15 52.230-7 PROPOSAL DISCLOSURE--COST ACCOUNTING PRACTICE CHANGES APR/2005

The offeror shall check yes below if the contract award will result in a required or unilateral change in cost accounting practice, including unilateral changes requested to be desirable changes.

[] Yes [] No

If the offeror checked Yes above, the offeror shall--

(1) Prepare the price proposal in response to the solicitation using the changed practice for the period of performance for which the practice will be used; and

(2) Submit a description of the changed cost accounting practice to the Contracting Officer and the Cognizant Federal Agency Official as pricing support for the proposal.

(End of Provision)

K-16 252.209-7995 REPRESENTATION BY CORPORATIONS REGARDING AN UNPAID DELINQUENT TAX APR/2013
(DEV 2013- LIABILITY OR A FELONY CONVICTION UNDER ANY FEDERAL LAW -- FISCALYEAR
00010) 2013 APPROPRIATIONS (DEV 2013-00010)

(a) In accordance with sections 8112 and 8113 of Division C and sections 514 and 515 of Division E of the Consolidated and Further Continuing Appropriations Act, 2013,(Pub. L. 113-6), none of the funds made available by that Act for DoD (including Military Construction funds) 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; or

(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)

K-17 252.209-7999 REPRESENTATION BY CORPORATIONS REGARDING AN UNPAID DELINQUENT TAX JAN/2012
(DEV 2012- LIABILITY OR A FELONY CONVICTION UNDER ANY FEDERAL LAW (DEVIATION
00004) 2012-00004)

(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.

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(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)

K-18 252.217-7026 IDENTIFICATION OF SOURCES OF SUPPLY NOV/1995

(a) The Government is required under 10 U.S.C. 2384 to obtain certain information on the actual manufacturer or sources of supplies it acquires.

(b) The apparently successful Offeror agrees to complete and submit the following table before award:

TABLE

Line Items	National	Commercial	Source of Supply			Actual
	Stock Number	Item (Y or N)	Company	Address	Part No.	Mfg?
(1)	(2)	(3)	(4)	(4)	(5)	(6)

(1) List each deliverable item of supply and item of technical data.

(2) If there is no national stock number, list none.

(3) Use Y if the item is a commercial item; otherwise use N. If Y is listed, the Offeror need not complete the remaining columns in the table.

(4) For items of supply, list all sources. For technical data, list the source.

(5) For items of supply, list each source's part number for the item.

(6) Use Y if the source of supply is the actual manufacturer; N if it is not; and U if unknown.

(End of provision)

K-19 252.225-7020 TRADE AGREEMENTS CERTIFICATE JAN/2005

(a) Definitions. Designated country end product, nondesignated country end product, qualifying country end product, and U.S.-made end product have the meanings given in the Trade Agreements 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 consider only offers of end products that are U.S.-made, qualifying country, or designated country end products unless

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(i) There are no offers of such end products;

(ii) The offers of such end products are insufficient to fulfill the Governments requirements; or

(iii) A national interest waiver has been granted.

(c) Certification and identification of country of origin.

(1) For all line items subject to the Trade Agreements clause of this solicitation, the offeror certifies that each end product to be delivered under this contract, except those listed in paragraph (c)(2) of this provision, is a U.S.-made, qualifying country, or designated country end product.

(2) The following supplies are other nondesignated country end products:

(Line Item Number)	(Country of Origin)

(End of provision)

K-20	52.215-4010	AUTHORIZED NEGOTIATORS	MAR/2013
	(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

NAME: _____
 TITLE: _____
 TELEPHONE NUMBER: _____
 EMAIL ADDRESS: _____

NAME: _____
 TITLE: _____
 TELEPHONE NUMBER: _____
 EMAIL ADDRESS: _____

[End of Provision]

K-21	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.

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OFFERORS CHECKING "IS" AND "WILL" ABOVE SHALL ALSO COMPLETE THE FOLLOWING:

(a) Under each line for entries in the Unit Price and the Amount columns in the Schedule (see Section B of this solicitation), offeror shall add the following evaluation factor line and insert the appropriate unit and total price figures if the conditions of subparagraph c. below are met:

Evaluation factor: \$ _____ \$ _____

(b) Computation of the evaluation factor is explained in the provision in Section M entitled EVALUATION OF USE OF EXISTING GOVERNMENT-OWNED PROPERTY.

(c) An evaluation factor entry is to be made only if:

- (1) The offeror or any subcontractor, at any tier, will use Government-owned property in production for this contract; and
- (2) The offer is predicated on authorized rent-free use of Government-owned property.

(d) An offeror's insertion or non-insertion of an evaluation factor constitutes, respectively, the offeror's certification that his offer is or is not so predicated. The evaluation factor will be added to the offered price for evaluation purposes. See additional provisions concerning Government-owned property in Sections L and M herein.

(e) CAUTION: Rental charges for the use of Government-owned property may accrue, if timely and appropriate approval of rent-free use is not obtained.

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SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
L-1	52.214-34	SUBMISSION OF OFFERS IN THE ENGLISH LANGUAGE	APR/1991
L-2	52.214-35	SUBMISSIONS OF OFFERS IN U.S. CURRENCY	APR/1991
L-3	52.215-16	FACILITIES CAPITAL COST OF MONEY	JUN/2003
L-4	52.215-22	LIMITATIONS ON PASS-THROUGH CHARGES -- IDENTIFICATION OF SUBCONTRACT EFFORT	OCT/2009
L-5	52.222-24	PREAWARD ON-SITE EQUAL OPPORTUNITY COMPLIANCE EVALUATION	FEB/1999
L-6	52.247-46	SHIPPING POINT(S) USED IN EVALUATION OF F.O.B. ORIGIN OFFERS	APR/1984
L-7	252.215-7008	ONLY ONE OFFER	OCT/2013
L-8	252.225-7003	REPORT OF INTENDED PERFORMANCE OUTSIDE THE UNITED STATES AND CANADA-- SUBMISSION WITH OFFER	OCT/2010
L-9	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)

L-10	52.216-1	TYPE OF CONTRACT	APR/1984
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The Government contemplates award of a firm fixed price contract resulting from this solicitation.

(End of Provision)

L-11	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 Command 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)

L-12	52.211-1	AVAILABILITY OF SPECIFICATIONS LISTED IN THE GSA INDEX OF FEDERAL SPECIFICATIONS, STANDARDS AND COMMERCIAL ITEM DESCRIPTIONS, FPMR PART 101-29	AUG/1998
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(a) 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 East L'Enfant Plaza SW
Washington, DC 20407

Telephone (202) 619-8925

Facsimile (202) 619-8978.

(b) If the General Services Administration, Department of Agriculture, or Department of Veterans Affairs issued this solicitation, a

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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 (a) of this provision. Additional copies will be issued for a fee.

(End of Provision)

L-13 52.211-2 AVAILABILITY OF SPECIFICATIONS, STANDARDS, AND DATA ITEM DESCRIPTIONS JAN/2006
LISTED IN THE ACQUISITION STREAMLINING AND STANDARDIZATION
INFORMATION SYSTEM (ASSIST)

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

- (1) ASSIST (<http://assist.daps.dla.mil/>)
- (2) Quick Search (<http://assist.daps.dla.mil/quicksearch/>)
- (3) ASSISTdocs.com (<http://assistdocs.com>).

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

- (1) Using the ASSIST Shopping Wizard (<http://assist.daps.dla.mil/wizard/>);
- (2) Phoning the DoDSSP Customer Service Desk (215) 697-2197, Mon-Fri, 0730 to 1600 EST; or
- (3) Ordering from DoDSSP, Building 4, Section D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Telephone (215) 697-2667/2179, Facsimile (215) 697-1462.

(End of Provision)

L-14 52.252-1 SOLICITATION PROVISIONS INCORPORATED BY REFERENCE FEB/1998

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>

L-15 52.252-5 AUTHORIZED DEVIATIONS IN PROVISIONS APR/1984

(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)

L-16 252.215-7009 PROPOSAL ADEQUACY CHECKLIST MAR/2013
252.215-7009 Proposal Adequacy Checklist.

As prescribed in 215.408(6), use the following provision:

PROPOSAL ADEQUACY CHECKLIST (MAR 2013)

The offeror shall complete the following checklist, providing location of requested information, or an explanation of why the requested information is not provided. In preparation of the offerors checklist, offerors may elect to have their prospective subcontractors use

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the same or similar checklist as appropriate.

PROPOSAL ADEQUACY CHECKLIST

REFERENCES	SUBMISSION ITEM	PROPOSAL PAGE No.	If not provided EXPLAIN (may use continuation pages)
<u>GENERAL INSTRUCTIONS</u>			
1. FAR 15.408, Table 15-2 Section I Paragraph A	Is there a properly completed first page of the proposal per FAR 15.408 Table 15-2 I.A or as specified in the solicitation?	_____	
2. FAR 15.408 Table 15-2 Section I Paragraph A(7)	Does the proposal identify the need for Government- furnished material/tooling/ test equipment? Include the accountable contract number and contracting officer contact information if known.	_____	
3. FAR 15.408 Table 15-2 Section I Paragraph A(8)	Does the proposal identify and explain notifications of noncompliance with Cost Accounting Standards Board or Cost Accounting Standards (CAS); any proposal inconsistencies with your disclosed practices or applicable CAS; and inconsistencies with your established estimating and accounting principles and procedures?	_____	
4. FAR 15.408 Table 15-2 Section I Paragraph C(1) FAR 2.101 "Cost or pricing data"	Does the proposal disclose any other known activity that could materially impact the costs? This may include, but is not limited to, such factors as-- (1) Vendor quotations; (2) Nonrecurring costs; (3) Information on changes in production methods and in production or purchasing volume; (4) Data supporting projections of business prospects and objectives and related operations costs; (5) Unit-cost trends such as those associated with labor efficiency; (6) Make-or-buy decisions; (7) Estimated resources to attain business goals; and (8) Information on management decisions that could have a significant bearing on costs.	_____	

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- | | | | |
|-----|---|---|-------|
| 5. | FAR 15.408
Table 15-2,
Section I
Paragraph B | Is an Index of all certified cost or pricing data and information accompanying or identified in the proposal provided and appropriately referenced? | _____ |
| 6. | FAR 15.403-1(b) | Are there any exceptions to submission of certified cost or pricing data pursuant to FAR 15.403-1(b)? If so, is supporting documentation included in the proposal? (Note questions 18-20.) | _____ |
| 7. | FAR 15.408
Table 15-2
Section I
Paragraph C(2)
(i) | Does the proposal disclose the judgmental factors applied and the mathematical or other methods used in the estimate, including those used in projecting from known data? | _____ |
| 8. | FAR 15.408,
Table 15-2,
Section I
Paragraph C(2)
(ii) | Does the proposal disclose the nature and amount of any contingencies included in the proposed price? | _____ |
| 9. | FAR 15.408
Table 15-2,
Section II
Paragraph A or
B | Does the proposal explain the basis of all cost estimating relationships (labor hours or material) proposed on other than a discrete basis? | _____ |
| 10. | FAR 15.408,
Table 15-2
Section I
Paragraphs D
and E | Is there a summary of total cost by element of cost and are the elements of cost cross-referenced to the supporting cost or pricing data? (Breakdowns for each cost element must be consistent with your cost accounting system, including breakdown by year.) | _____ |
| 11. | FAR 15.408,
Table 15-2,
Section I
Paragraphs D
and E | If more than one Contract Line Item Number (CLIN) or sub Contract Line Item Number (sub-CLIN) is proposed as required by the RFP, are there summary total amounts covering all line items for each element of cost and is it cross-referenced to the supporting cost or pricing data? | _____ |
| 12. | FAR 15.408,
Table 15-2,
Section I
Paragraph F | Does the proposal identify any incurred costs for work performed before the submission of the proposal? | _____ |
| 13. | FAR 15.408,
Table 15-2, | Is there a Government forward pricing rate agreement | _____ |

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Section I (FPRA)? If so, the offeror shall identify the official Paragraph G shall identify the official submittal of such rate and factor data. If not, does the proposal include all rates and factors by year that are utilized in the development of the proposal and the basis for those rates and factors?

COST ELEMENTS

MATERIALS AND SERVICES

14. FAR 15.408, Table 15-2, Section II Paragraph A Does the proposal include a consolidated summary of individual material and services, frequently referred to as a Consolidated Bill of Material (CBOM), to include the basis for pricing? The offerors consolidated summary shall include raw materials, parts, components, assemblies, subcontracts and services to be produced or performed by others, identifying as a minimum the item, source, quantity, and price.

SUBCONTRACTS (Purchased materials or services)

15. DFARS 215.404-3 Has the offeror identified in the proposal those subcontractor proposals, for which the contracting officer has initiated or may need to request field pricing analysis?
16. FAR 15.404-3(c) FAR 52.244-2 Per the thresholds of FAR 15.404-3(c), Subcontract Pricing Considerations, does the proposal include a copy of the applicable subcontractors certified cost or pricing data?
17. FAR 15.408, Table 15-2, Note 1; Section II Paragraph A Is there a price/cost analysis establishing the reasonableness of each of the proposed subcontracts included with the proposal? If the offerors price/cost analyses are not provided with the proposal, does the proposal include a matrix identifying dates for receipt of subcontractor proposal, completion of fact finding for purposes of price/cost analysis, and submission of the price/cost analysis?

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EXCEPTIONS TO CERTIFIED COST OR PRICING DATA

18. FAR 52.215-20 Has the offeror submitted an _____
exception to the submission
of certified cost or pricing
data for commercial items
proposed either at the prime
or subcontractor level, in
accordance with provision
52.215-20?
a. Has the offeror
specifically identified the
type of commercial item
claim (FAR 2.101 commercial
item definition, paragraphs
(1) through (8)), and the
basis on which the item meets
the definition?
b. For modified commercial
items (FAR 2.101 commercial
item definition paragraph
(3)); did the offeror
classify the modification(s)
as either--
i. A modification of a
type customarily available in
the commercial marketplace
(paragraph (3)(i)); or
ii. A minor modification
(paragraph (3)(ii)) of a type
not customarily available in
the commercial marketplace
made to meet Federal
Government requirements not
exceeding the thresholds in
FAR 15.403-1(c)(3)(iii)(B)?
c. For proposed commercial
items "of a type", or
"evolved" or modified (FAR
2.101 commercial item
definition paragraphs (1)
through (3)), did the
contractor provide a
technical description of the
differences between the
proposed item and the
comparison item(s)?
19. FAR 15.408, Does the proposal include a _____
Table 15-2, price analysis for all
Section II commercial items offered
Paragraph A that are not available to
the general public?
20. FAR 15.408, Does the proposal support _____
Table 15-2, the degree of competition
Section II and the basis for
Paragraph A(1) establishing the source and
reasonableness of price for
each subcontract or purchase
order priced on a competitive
basis exceeding the threshold
for certified cost or pricing
data?

Name of Offeror or Contractor:INTERORGANIZATIONAL TRANSFERS

21. FAR 15.408, Table 15-2, Section II Paragraph A(2) For inter-organizational transfers proposed at cost, does the proposal include a complete cost proposal in compliance with Table 15-2? _____
22. FAR 15.408, Table 15-2, Section II Paragraph A(1) For inter-organizational transfers proposed at price in accordance with FAR 31.205-26(e), does the proposal provide an analysis by the prime that supports the exception from certified cost or pricing data in accordance with FAR 15.403-1? _____

DIRECT LABOR

23. FAR 15.408, Table 15-2, Section II Paragraph B Does the proposal include a time phased (i.e.; monthly, quarterly) breakdown of labor hours, rates and costs by category or skill level? If labor is the allocation base for indirect costs, the labor cost must be summarized in order that the applicable overhead rate can be applied. _____
24. FAR 15.408, Table 15-2, Section II Paragraph B For labor Basis of Estimates (BOEs), does the proposal include labor categories, labor hours, and task descriptions, (e.g.; Statement of Work reference, applicable CLIN, Work Breakdown Structure, rationale for estimate, applicable history, and time-phasing)? _____
25. FAR Subpart 22.10 If covered by the Service Contract Labor Standards statute (41 U.S.C. chapter 67), are the rates in the proposal in compliance with the minimum rates specified in the statute? _____

INDIRECT COSTS

26. FAR 15.408, Table 15-2, Section II Paragraph C Does the proposal indicate the basis of estimate for proposed indirect costs and how they are applied? (Support for the indirect rates could consist of cost breakdowns, trends, and budgetary data.) _____

OTHER COSTS

27. FAR 15.408, Table 15-2, Does the proposal include other direct costs and the _____

Name of Offeror or Contractor:

Section II
Paragraph D

basis for pricing? If travel is included does the proposal include number of trips, number of people, number of days per trip, locations, and rates (e.g. airfare, per diem, hotel, car rental, etc)?

28. FAR 15.408,
Table 15-2
Section II
Paragraph E

If royalties exceed \$1,500 does the proposal provide the information/data identified by Table 15-2?

29. FAR 15.408,
Table 15-2,
Section II
Paragraph F

When facilities capital cost of money is proposed, does the proposal include submission of Form CASB-CMF or reference to an FPRA/FPRP and show the calculation of the proposed amount?

FORMATS FOR SUBMISSION OF LINE ITEM SUMMARIES

30. FAR 15.408,
Table 15-2,
Section III

Are all cost element breakdowns provided using the applicable format prescribed in FAR 15.408, Table 15-2 III? (or alternative format if specified in the request for proposal)

31. FAR 15.408,
Table 15-2,
Section III
Paragraph B

If the proposal is for a modification or change order, have cost of work deleted (credits) and cost of work added (debits) been provided in the format described in FAR 15.408, Table 15-2.III.B?

32. FAR 15.408,
Table 15-2
Section III
Paragraph C

For price revisions/redeterminations, does the proposal follow the format in FAR 15.408, Table 15-2.III.C?

OTHER

33. FAR 16.4

If an incentive contract type, does the proposal include offeror proposed target cost, target profit or fee, share ratio, and, when applicable, minimum/maximum fee, ceiling price?

34. FAR 16.203-4
and FAR 15.408
Table 15-2,
Section II,
Paragraphs A,
B, C, and D

If Economic Price Adjustments are being proposed, does the proposal show the rationale and application for the economic price adjustment?

35. FAR 52.232-28

If the offeror is proposing Performance-Based Payments did the offeror comply with FAR 52.232-28?

Name of Offeror or Contractor:

36. FAR 15.408(n) Excessive Pass-through _____
 FAR 52.215-22 Charges-- Identification of
 FAR 52.215-23 Subcontract Effort: If the
 offeror intends to subcontract
 more than 70% of the total
 cost of work to be performed,
 does the proposal identify:
 (i) the amount of the
 offerors indirect costs and
 profit applicable to the work
 to be performed by the
 proposed subcontractor(s);
 and (ii) a description of the
 added value provided by the
 offeror as related to the
 work to be performed by the
 proposed subcontractor(s)?

(End of provision)

L-17 52.211-4048 NOTICE REGARDING REQUIRED MANUFACTURER'S PART NUMBER
 (TACOM)

FEB/1998

(a) Please see the provision entitled ACQUISITION OF MANUFACTURER'S PART NUMBER in this solicitation. As stated there, this acquisition is restricted to the manufacturer's part number or numbers identified in the Schedule (Section B), or in the Technical Data Package. Thus, with the exceptions described in paragraph b. below, and in the provision entitled REPRESENTATION OF INTENT TO SUPPLY A SOURCE-CONTROLLED ITEM, offers that propose to furnish any alternative to the required manufacturer's part number(s) will not be considered for contract award. It is understood that, by submitting an offer under this solicitation, offeror agrees to supply one of the required part numbers unless he meets the conditions set forth either in paragraph (b) below or in the provision entitled REPRESENTATION OF INTENT TO SUPPLY A SOURCE-CONTROLLED ITEM.

(b) Required Approval for Equivalent Items

(1) If a firm manufacturers an item which it believes to be totally equivalent to the required item(s), it may submit an offer based on the equivalent item if the following conditions are met:

(i) Prior to receipt of this solicitation, the firm must have received written TACOM approval of a test procedure on its nonlisted item.

(ii) The firm must indicate in its offer the date of the written TACOM approval of its test procedure, and the name and title of the approving official.

(iii) The firm indicates in its offer that it is in the process of having its item independently tested per the approved test procedure to demonstrate full physical, functional, and mechanical interchangeability of its part with an already approved part cited in this solicitation, or that it is awaiting final TACOM engineering approval of the summary report furnished at the conclusion of independent testing; and

(iv) The firm must have secured final written approval of its part from TACOM engineering by the time of bid opening, (in the case of formally advertised acquisitions), or by the time of contract award, (in the case of negotiated acquisitions).

(2) Notwithstanding the foregoing, the Government expressly reserves to the Procuring Contracting Officer the right to waive the conditions set forth in paragraph (b)1 above in making an award when it is clearly established, in his sole discretion, that written approval from TACOM engineering of a nonlisted part number can be obtained without delay in the anticipated date of award.

When the foregoing conditions are met, the Government reserves the right to make an award for a nonlisted item. In no other instance will award be made to any firm that does not agree to furnish one of the required part numbers listed in this solicitation.

(c) Any firm that manufactures or regularly sells an item which it views as equivalent in all respects to one of our required part numbers, but that has not initiated approved qualification testing in order to demonstrate that its part is totally equivalent to the required part, should see the notice entitled PART NUMBERS NOT CURRENTLY APPROVED, located elsewhere in this Section L.

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Name of Offeror or Contractor:

L-18 52.211-4049 PART NUMBERS NOT CURRENTLY APPROVED NOV/1982
(TACOM)

As specified elsewhere in this solicitation, part or all of the contract item to be procured hereunder is restricted to certain approved manufacturer's part numbers as set forth in the Schedule and/or the Technical Data Package. Any firm that produces an item which it believes to be equivalent to one of these approved part numbers is hereby encouraged to have such item tested and approved, so that the item will be eligible to be bought on future acquisitions. Please write to the attention of the buyer at the address indicated on the cover page of this solicitation and request a statement of the procedures by which items can be tested and approved for procurement. Such an enquiry should cite the applicable National Stock Number (NSN), the already approved part number, the part number of the item which the enquirer believes to be identical to our approved item, and a brief statement of the basis on which the new item is believed to be equivalent to our already approved item.

[End of Provision]

L-19 52.211-4054 PACKING/PACKAGING LEVEL FOR OPTION QUANTITIES MAR/1989
(TACOM)

For purposes of computing a price for the option quantity specified in Section B of this solicitation and unless otherwise indicated in Section B, it is understood and agreed that the option unit price includes the same level(s) of packing/packaging as those that apply to the basic contract quantity.

L-20 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]

L-21 52.215-4004 COST OR PRICING DATA SEP/2010

(a) Every proposal must include cost or pricing data for (i) prime contracts expected to exceed \$700,000 and (ii) each prospective noncompetitive or noncommercial-item subcontract that:

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(1) Has an estimated value of \$12.5 million or more, or

(2) Has an estimated value of more than \$700,000 and is more than 10% of the total contract price.

(b) In order to meet this requirement, you must include a certificate of current cost or pricing data, in the format specified in 15.406-2 (see paragraph (d) below).

(c) Data shall be submitted in the format indicated in Table 15-2 of FAR 15.408(m).

(1) Address both (i) the basic contractual quantities identified in Section B of this solicitation, and (ii) any applicable option quantity identified in Section H of this solicitation.

(2) For required subcontractor cost or pricing data:

(i) Clearly identify the sub-contracted scope of work and its relation to the total proposal, and

(ii) Include (or forward to the Procuring Contracting Officer (PCO) when first available) complete documentation of the subcontract proposal audit, analysis, evaluation, and negotiation.

(3) Concurrently furnish the complete package of information to the cognizant Defense Contract Management Area Operation (DCMC) and Defense Contract Audit Agency (DCAA) offices. You are also responsible for submitting all required subcontractor cost or pricing data to each of these three Government offices (or for ensuring that subcontractors forward their data directly).

(d) Certificate of Current Cost or Pricing Data. As soon as practicable after contract price agreement, you will furnish a Certificate of Current Cost or Pricing Data for the prime contract and each subcontract identified above.

[End of Provision]

L-22 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 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]

L-23 52.215-4405 ACCESS TO THE DETROIT ARSENAL; IDENTIFYING CONTRACTOR EMPLOYEES; NON- APR/2013
DISCLOSURE STATEMENT

a) APPLICABILITY. This requirement is only applicable to contractor employees working at, or visiting, Detroit Arsenal. The term contractor employee includes employees, agents, or representatives and all employees, agents, or representatives and all employees, agents or representatives of all subcontractors, suppliers and consultants.

b) DETROIT ARSENAL ACCESS.

1) All contractor personnel entering the installation and requiring unescorted access must have a valid purpose to enter and be sponsored by a U.S. government organization or a contractor providing support on the installation. They must have their identity proofed and vetted through the National Crime Information Center (NCIC) database, and be issued, or in possession of an authorized and valid access credential from the Detroit Arsenal installation.

2) At the discretion of the Senior Commander, U.S. Army Garrison Detroit Arsenal, any individual known to have a criminal background involving violence or meets the disqualifying standards in the Final Credentialing Standards for Issuing Personal Identity Verification Cards under HSPD-12 (31 Jul 2008), may be denied access to the Detroit Arsenal. Fingerprinting of employees and any other security procedures deemed necessary for the security of Detroit Arsenal (vehicle searches or x-raying packages, bags, briefcases) may be required based on the Force Protection Condition level at the time of access and whether the installation or building location is identified as a Restricted Area or Mission Essential Vulnerable Area (MEVA).

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c) BADGES.

1) Badges/Passes. Contractor employees entering the Detroit Arsenal are responsible for obtaining, and then returning, security identification badges/passes and vehicle registration decals/passes. Badges are valid only for the date spans indicated, by the government, on each badge application form (STA Form 17).

2) Obtaining Badges. Government sponsor must prepare and submit a properly completed STA Form 17 (Visitor Notification and/or Temporary Security Identification Badge Application) to the Detroit Arsenal Visitor Control Center not less than 96 hours prior to scheduled visit.

3) Returning Badges. The government sponsor is responsible to ensure the security identification badges are returned to the Visitor Control Center, Bldg 232, upon expiration or termination of the contract relationship with the contract employee. Failure to comply with the requirements in this paragraph may be grounds for withholding any funds due the contractor until completion of the requirement, notwithstanding any other clause or requirements in the contract. Failure to comply may also be taken into account by the government in evaluating the contractors past performance on future acquisitions.

4) Badge Guidance.

a) All contractor employees, while on the premises at the Detroit Arsenal, shall continually wear the badge, which shall be visible at all times between the neck and waist of the individual. Badges will be secured from public view when off post and will not be left in privately owned or contractor vehicles unattended. Stolen or lost badges will be promptly reported to DES, USAG Detroit.

b) The identification badge or pass issued to contractor employee(s) is for their own use only. Misuse of badge or pass, such as permitting others to use it can result in criminal charges under Title 18 USC 499 and 701, and barring the employee from the Detroit Arsenal property.

c) If the contractor obtains a new or follow-on contract that again requires physical access to the Detroit Arsenal property, he shall obtain new badges for his employees, indicating the new or follow-on contract number. The security policies described in this clause apply to any contractor employee on base in connection with any contract with TACOM-Warren.

d) MEETING ATTENDANCE. Any contractor employee attending meetings with Government employees within or outside the Detroit Arsenal boundaries, shall, at the beginning of the meeting, announce that he/she is a contractor employee. He/she must state the Contractor's name and address, and state the name of all other companies or persons that (a) currently employ him, or (b) that he currently represents. In addition, for the duration of the meetings, the contractor employee shall wear a second visible badge that displays the contractor's company name.

e) CLASSIFIED ACCESS. If a visiting contractor is working on a classified contract, his/her visit request, with security clearance information, must be sent to the G2, TACOM LCMC (SMO Code W4GGAA, AMSTA-CSS, Office Phone 586-282-6262, Fax 586-282-6362) and their sponsoring activity. Government employees hosting meetings will verify contractor employees security clearance information with their supporting Security Coordinator or G2, TACOM LCMC using JPAS or the TACOM LCMC Access Roster prior to providing contractor access to classified information based on the approved DD254.

f) REGULATORY COMPLIANCE. All contractor employees working on the U.S. Army installation, Detroit Arsenal, in the State of Michigan, in connection with this contract, shall conform to all applicable federal or state laws, and published rules and regulations of the Departments of Defense and Army. Also, they must comply with any existing applicable regulations promulgated by Detroit Arsenal, TACOM LCMC, or the Senior Commander. Additionally, all contractor employees working on classified contracts shall comply with the requirements of the National Industrial Security Program (NISPOM) and Army Regulation 380-5, Department of the Army Information Security Program and their approved DD254.

g) NON-DISCLOSURE AGREEMENT. Each contractor employee working at the Detroit Arsenal property under this contract shall sign a Non-disclosure Agreement on their company's letterhead prior to commencing work under the contract or obtaining the badges permitting access to the property. There will be one Non-disclosure Agreement for each employee. The Non-disclosure Agreement shall be in the format indicated below. A copy of the agreement will be made a part of the contract file.

FORMAT FOR

NON-DISCLOSURE AGREEMENT

I, _____, an employee of _____, a Contractor providing support services/supplies to Detroit Arsenal, TACOM LCMC, or other tenant organizations (hereinafter Detroit Arsenal), and likely to have access to nonpublic information (hereinafter RECIPIENT), under contract number _____, agree to and promise the following:

WHEREAS RECIPIENT is engaged in delivery support services to Detroit Arsenal under contract; and

WHEREAS, It is the intention of Detroit Arsenal to protect and prevent unauthorized access to and disclosure of nonpublic information to anyone other than employees of the United States Government who have a need to know; and, WHEREAS, Detroit Arsenal acknowledges that RECIPIENT will from time to time have or require access to such nonpublic information in the course of delivering the contract services; and,

WHEREAS, RECIPIENT may be given or other have access to nonpublic information while providing such services; and,

WHEREAS, "nonpublic information" includes, but is not limited to such information as:

Proprietary information (e.g., information submitted by a contractor marked as proprietary. However please note: THIS NON-DISCLOSURE STATEMENT IS NOT SUFFICIENT TO ALLOW CONTRACTORS ACCESS TO ANOTHER CONTRACTORS PROPRIETARY INFORMATION. FOR THAT, A SEPARATE CONTRACTOR TO CONTRACTOR AGREEMENT IS REQUIRED.);

Advanced procurement information (e.g., future requirements, statements of work, and acquisition strategies);

Source selection information (SSI) (e.g., bids before made public, source selection plans, and rankings of

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c. For additional information on AbilityOne's program and products see <http://www.abilityone.gov/index.html>

d. For additional information on DoD activities in support of AbilityOne, see http://www.acq.osd.mil/dpap/cpic/cp/abilityone_program.html

[End of provision]

L-26 52.219-4004 SUBMISSION OF SUBCONTRACTING PLAN MAY/2012
(TACOM)

(a) Concurrent with the offer in response to this solicitation, the offeror shall submit a subcontracting plan required by FAR 52.219-9, entitled SMALL BUSINESS AND SMALL DISADVANTAGED BUSINESS SUBCONTRACTING PLAN. Note that such a plan is not required of offerors that are small businesses. The plan shall be submitted to the buyer's e-mail address on the face page of the solicitation.

(b) Each page of the subcontracting plan will be marked with the solicitation number and date, and may also be marked with other codes or identification symbols to aid in later identification. If this is a negotiated acquisition, the subcontracting plan may be negotiated along with the cost, technical, and managerial features of the offeror's proposal, and the Government reserves the right to discuss the subcontracting plan after the receipt of any best and final offer, in which case such discussion shall not constitute a re-opening of negotiations.

(c) Failure to submit and, if applicable, negotiate an acceptable subcontracting plan which, in the judgment of the Contracting Officer, provides the maximum practicable opportunity for small business and small disadvantaged business concerns to participate in the awarded contract shall render the offeror ineligible for award. In this connection, offerors should be aware of the statutory goal that has been placed on the Department of Defense to award five percent of its total planned subcontracting dollars to small disadvantaged businesses (including Historically Black Colleges and Universities and Minority Institutions) at the prime contract and subcontract levels. In view of this Congressional mandate, large businesses shall provide specific explanation as a part of any written subcontracting plan furnished in response to this solicitation/contract that identifies a goal for subcontracting to small disadvantaged business concerns and/or Historically Black Colleges and Universities and/or Minority Institutions that, in the aggregate, amounts to less than five percent of the proposal's total subcontracting dollars.

[End of Provision]

L-27 52.233-4001 HQ-AMC LEVEL PROTEST PROCEDURES OCT/2013

Complete AMC Protest Procedures can be found at: <http://www.amc.army.mil/pa/COMMANDCOUNSEL.asp>

An agency protest may be filed with either the contracting officer or to HQAMC but not both following the procedures listed on the website above.

[End of Provision]

L-28 52.245-4002 ACQUISITION OF NEW FACILITIES, SPECIAL TEST EQUIPMENT, OR SPECIAL TOOLING MAR/1996
(TACOM)

(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 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

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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]

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SECTION M - EVALUATION FACTORS FOR AWARD

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
M-1	52.217-3	EVALUATION EXCLUSIVE OF OPTIONS	APR/1984
M-2	52.247-47	EVALUATION--F.O.B. ORIGIN	JUN/2003
M-3	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]

M-4	52.245-4001 (TACOM)	EVALUATION OF USE OF EXISTING GOVERNMENT-OWNED PROPERTY	MAR/1985
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(a) Rent-free use of existing facilities, special test equipment, and/or special tooling, title to which is in the Government or to which the Government has the right to take title (all of which is herein described as property), including rent-free use by prospective subcontractors, will be a consideration in the evaluation of responses to this solicitation. Contractor must provide with their proposal, the list of Government Furnished Property (GFP), the acquisition cost, age, and type of GFP.

(b) For purposes of evaluation only, the unit evaluation factors for each classification of property, computed as follows, shall be added by the Government to the price or prices offered. The evaluation factors shall be computed by multiplying the acquisition cost of each item of property by the rental rates specified below, and then multiplying the product obtained by the number of months of use proposed. A minimum of one month of use shall be required for purposes of evaluation. Fractional portions of a month shall be counted as a full month. This final product shall then be divided by the total quantity of units to be produced using such property to determine the unit evaluation factors. The factors shall be separately set forth by the offeror under the offered unit prices.

Monthly Rental Rates

(1) For land and land preparation, buildings, building installations, and land installations other than those items specified in (2) below: the prevailing commercial rate.

(2) For industrial plant equipment of the types covered by Federal Supply Classification Code Numbers 3405, 3408, 3410, 3411 through 3419 (machine tools), and 3441 through 3449 (secondary metalforming and cutting machines), the following rates shall apply:

<u>Age of Equipment</u>	<u>Monthly Rental Rates</u>
0-2 years	3.00%
Over 2 to 3 years	2.00%
Over 3 to 6 years	1.50%

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Over 6 to 10 years	1.00%
Over 10 years	0.75%

(3) For personal property and equipment not covered in (1) and (2) above (including all production equipment not in the Federal Supply Classification Codes set forth above, and including special tooling and special test equipment), the following rates shall apply:

- Two percent (2.00%) per month for electronic test equipment and automotive equipment;
- One percent (1.00%) per month for special tooling and for all other property and equipment.

(c) If any item of property is to be used on other work for which use has been authorized during the period such property is requested for use on any contract resulting from this solicitation, the evaluation factors shall be calculated in accordance with the following: the acquisition cost of each item of property shall be multiplied by the rental rates specified for the applicable classification of property set forth above, and the product obtained shall then be multiplied by the number of months of rent-free use requested. The resulting product shall be multiplied by a fraction, the numerator of which is the amount of use of the property proposed under this solicitation, and the denominator of which is the sum of the previously-authorized use of the property during the period of proposed use and the use proposed under this solicitation. The final product shall then be divided by the total quantity of units to determine the unit evaluation factor. The measurement unit for determining the amount of use to be considered in establishing the fraction referred to in the foregoing calculation shall be direct labor hours, sales, hours of use, or any other measurement unit which will result in an equitable apportionment of the factor. The measurement unit used and the amount of respective uses in sufficient detail to support the proration shall be set forth for each item of property.

d() For the purposes of determining the evaluation factors set forth above, the following definitions apply:

(1) The term acquisition cost means the total cost to the Government for an item of property, including the cost of (i) transportation, (ii) installation, (iii) accessories to be used with the item, and (iv) any rebuilding and modernization which has enhanced the original capability of the item;

(2) The age of an item of property shall be based on the year in which it was manufactured, with an annual birthday on 1 January of each year thereafter. On 1 January following the date of manufacture, the item shall be considered one year old; and on each succeeding January 1st, it shall become one year older (thus, an item manufactured on 15 July 1978 would be one year old on 1 January 1979, and over two years old on and after 1 January 1980).

(e) Where this solicitation provides that the property is offered for use on an as-is basis, F.O.B. loading dock at present location, the Government shall add to the offered price, in addition to the evaluation factors described above, a factor, for purposes of evaluation, which will be composed of the costs to the Government of making such property available at the F.O.B. point, including the costs of disconnection, preparation for shipment, and placement on the loading dock.

[End of Provision]

M-5 52.247-4015 EVALUATION OF TRANSPORTATION COSTS FOR OPTIONS (F.O.B. ORIGIN) SEP/2006
 (TACOM)

We will compute and identify transportation costs for the basic quantity only.

[End of Provision]

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SECTION A - SUPPLEMENTAL INFORMATION

AUTO/CHANGE AS6311 52.204-4016 01-MAR-2013 WARREN ELECTRONIC CONTRACTING

(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 System for Award Management (SAM) at www.sam.gov (a Federal Government owned and operated free web site) and have a CAGE Code and CCR Marketing Partner Identification Number (MPIN).

(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=w56hzv13r0514

(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 AFSA 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 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 and modifications 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 in the base contract or

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contract modifications, 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

AUTO	AS7040	52.201-4000	01-APR-2011	ARMY CONTRACTING COMMAND-WARREN (DTA) OMBUDSPERSON
ADDED	AS7526	52.204-4023	01-FEB-2013	NOTICE OF ELEVATED THREAT LEVEL FORCE PROTECTION CONDITION (FPCON) AT DETROIT ARSENAL
ADDED	AS7527	52.204-4024	01-FEB-2013	NOTICE OF RANDOM ANTITERRORISM MEASURES PROGRAM (RAMP) AT THE DETROIT ARSENAL
ADDED	AS7529	52.209-4025	01-MAR-2013	NOTICE OF TRAINING OPPORTUNITIES AT THE DETROIT ARSENAL
AUTO	AS7001	52.214-4000	01-OCT-1993	ACKNOWLEDGMENT OF AMENDMENTS
AUTO	AS7316	52.214-4003 (TACOM)	01-MAR-1998	ALL OR NONE
ADDED	AS7104	52.215-5000 (ACC)	01-MAY-2013	PROPOSAL ADEQUACY CHECKLIST REQUIRED
AUTO/DEL	AS7800	52.232-4087	01-JAN-2012	PAYMENT UNDER WIDE AREA WORKFLOW (ACC WARREN)

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

CHANGED	CS6005	52.204-4003 (TACOM)	01-SEP-2013	START OF WORK MEETING
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The contractor shall hold a Start of Work meeting at the Contractors facility within ten (10) calendar days after contract award. The actual date of the meeting will be coordinated with the Contracting Officer or the Contract Specialist. The purpose of the meeting is to review all matters relating to contract terms and conditions, delivery requirements, program management, engineering, and quality assurance. The contractor shall submit minutes of the meeting after it is held (CDRL A006).

The contractor shall at a minimum invite the Government contracting personnel (PCO/Contract Specialist). At the discretion of the PCO, other Government technical personnel (Contracting Officer's Representative (COR) identified in Section G or in an appointment letter, Quality Assurance personnel, DCMA, etc.) may also be invited to the meeting. All Government invitees shall be given at least 5 business days advance notice of the time, date, and location of the start of work meeting. The preferred method of notification is by email. The contractor shall provide the Government with minutes of the Start of Work Meeting within 2 business days after the meeting is held.

[End of Clause]

CHANGED	CS6520	52.209-4020 (TACOM)	01-OCT-2013	ANTI-TERRORISM (AT) LEVEL I TRAINING REQUIREMENT
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All contractor employees, including subcontractor employees, requiring access to Army installations, facilities, or controlled access areas shall complete AT Level I awareness training within 60 calendar days after contract start date or effective date of incorporation of this requirement into the contract, whichever applies. The contractor shall submit certificates of completion for each contractor

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employee and subcontractor employee requiring access to Army installations, facilities, or controlled access areas to the contracting officer within 5 calendar days after completion of training AT Level I awareness training is available at <https://atlevell.dtic.mil/at>.

CHANGED CS6522 52.209-4022 01-JUN-2012 iWATCH TRAINING
(TACOM)

The contractor and all associated subcontractors shall brief all employees on the local iWATCH program (training standards provided by the requiring activity Anti-Terrorism Officer (ATO)). This locally developed training will be used to inform employees of the types of behavior to watch for and instruct employees to report suspicious activity to the Contracting Officer. This training shall be completed within 60 calendar days of contract award and within 60 calendar days of new employees commencing performance, with the results reported to the Contracting Officer no later than 60 calendar days after contract award.

The contractor employees visiting Red River Army Depot (RRAD) must go to the following site:
<https://redriver.army.mil/rrpages/contract.htm>, click on the "iWATCH" link. Print, review, and sign the slides verifying that slides were viewed. The contractor will then produce the signature page with visiting RRAD.

RRAD POC:
Scott W. Van Zile
Antiterrorism/Force Protection Officer
Directorate for Emergency Services
Red River Army Depot
W: 903-334-5133
C: 903-277-3601
F: 903-334-3841

(End of Clause)

AUTO/CHANGE CS6334 52.211-4072 01-JUL-2012 TECHNICAL DATA PACKAGE INFORMATION

The following Xd item applies to this solicitation:

- [X] 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: N/A

TDP Link (URL): N/A

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

N/A

To access the data through FBO:

- a. Log on to the FBO web site.
- b. Enter your Marketing Partner Identification Number (MPIN).
- c. Search for the solicitation number.
- d. 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 ://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

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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 ://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 ://www.fbo.gov - on the right is User Guides - click on Vendor.
[End of clause]

ADDED	CS7520	52.204-4020 (TACOM)	01-JUN-2012	ACCESS AND GENERAL PROTECTION/SECURITY POLICY AND PROCEDURES
ADDED	CS7522	52.204-4022 (TACOM)	01-JAN-2014	REQUIREMENT FOR AN OPSEC STANDING OPERATION PROCEDURE/PLAN
ADDED	CS7523	52.209-4023 (TACOM)	01-JUN-2012	OPSEC TRAINING REQUIREMENT
CHANGED	CS7015	52.211-4010 (TACOM)	01-FEB-1998	ACQUISITION OF SOURCE-CONTROLLED PART NUMBER

Acquisition under this contract is restricted to:

- (1) The manufacturer's part number or numbers set forth in the Schedule or the Technical Data Package.

[End of Clause]

ADDED	CS7003	52.211-4018 (TACOM)	01-MAY-1996	ACQUISITION OF MANUFACTURER'S PART NUMBER
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SECTION D - PACKAGING AND MARKING

ADDED	DS7111	52.247-4016 (TACOM)	01-AUG-2005	HEAT TREATMENT AND MARKING OF WOOD PACKAGING MATERIALS
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SECTION E - INSPECTION AND ACCEPTANCE

AUTO	EF00001	52.246-2	01-AUG-1996	INSPECTION OF SUPPLIES--FIXED-PRICE
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ADDED	EF00018	52.246-15	01-APR-1984	CERTIFICATE OF CONFORMANCE
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AUTO	EF00019	52.246-16	01-APR-1984	RESPONSIBILITY FOR SUPPLIES
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CHANGED	EF60001	52.246-11	01-FEB-1999	HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT
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The Contractor shall comply with the higher-level quality standard selected below. [If more than one standard is listed, the offeror shall indicate its selection by checking the appropriate block.]

Title	Number	Date	Tailoring
ANSI/ISO/ASQ 9001:2008	9001	2008	Untailored

(End of Clause)

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CHANGED ES7450 52.211-4017 01-MAY-2012 PREPARATION, APPLICATION AND QUALITY ASSURANCE OF CARC PAINT SYSTEMS
(TACOM) (LOCAL WARREN)

1) Painting shall be in accordance with The Chemical Agent Resistant Coatings (CARC) Application Procedures and Quality Control Inspection specification MIL-DTL-53072D or later revision as it pertains to TT-C-490 Type I and V pre-treatment approvals. The contractor shall use only TACOM approved TT-C-490D or later revision Type I and V pre-treatment facilities. When pre-production testing is required for Type I and V pretreatment in accordance with (IAW) TT-C-490 para. 3.2, the paint supplier shall coat six (4 X 6 inch) panels (see 4.2.2) by the proposed zinc phosphate coating procedure outlined for use in the contract. Three of the six panels are to be tested for coating weights and shall report the results of this test showing compliance to the requirement. The other three panels shall be coated with the primer (or paint for single coat system) and subjected to salt spray test for the number of hours indicated in Table II in para. 6.9.2 of TT-C-490D and shall report the results of this test showing compliance to the requirement. The contractor shall review the procedures used to control the process used to produce the panels and assure appropriate controls are denoted and recorded. The contractor shall review the coating weight test report, salt spray test report and the process procedure to assure compliance IAW TT-C-490 requirements. The contractor WITH notification to the procuring activity will approve the paint sources process prior to coating parts for this contract. Any changes to this approved procedure shall be resubmitted for testing and approval by the contractor IAW this paragraph. The contractor shall retain all required testing and approvals for review by the government upon request.

2) Noted exceptions, additional or special instructions are as follows:

(a) Chemical conversion coatings and pretreatments for ferrous surfaces (Base for Organic Coatings).

(i) Non-stainless steel

(1) Chemical conversion coatings and pretreatments shall be IAW Fed Spec TT-C-490 (Type I or V).

(2) Any previously government approved paint suppliers of TT-C-490D or later revision (IAW) section 3 of TT-C-490D are approved for this contract as long as there are no changes to the written procedures or products being used within the system.

(3) Once pre-production approvals are met for Types I and V per section 3.0 of TT-C-490D, monthly Quality Assurance (QA) checks using two test coupons/specimens shall be performed by the paint supplier. All results shall be recorded and available for Government review.

(ii) Stainless Steel:

(1) Stainless steel surfaces shall be cleaned IAW MIL-DTL 53072 section 3.2.

(2) DOD-P-15328 and MIL-C-8514 shall not be used due to their hexavalent chromium content. Following cleaning, stainless steel surfaces shall be pretreated using one of the following methods:

(a) Mechanical blasting IAW SSPC-10. NOTE: Mechanical blasting may not be suitable for thin sheet stainless steel.

(b) Conversion Coatings: A non-hexavalent chromium substitute that meets the performance requirements of DOD-P-15328 may be used.

(c) Passivation to ASTM 380 or to the drawing requirement.

3) Chemical conversion coatings and pretreatments for non-ferrous surfaces.

(a) Aluminum surfaces and aluminum alloys: All aluminum and its alloys require cleaning and pretreatment prior to painting or for standalone conversion coatings.

(i) Use the following: MIL-DTL-81706 Type I or II Class 1A .

(ii) Applications, quality assurance and coating requirements in MIL-DTL-81706 shall be IAW spec MIL-DTL-5541 Chemical Conversion Coatings on Aluminum and Aluminum Alloys.

(iii) Anodizing - Anodic Coatings shall be in IAW with MIL-A-8625 Anodic Coatings for Aluminum and Aluminum Alloys.

(iv) The use of 5200/5700 series Alodine and MIL-C-5541 are acceptable alternatives to MIL-DTL-5541.

(b) E-coating (Electrocoat Primer) shall be IAW MIL-DTL-53084:

(i) E-coat application shall be done in accordance with written instructions from the E-coat QPL supplier unless otherwise approved by TACOM.

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(ii) Ferrous and zinc/zinc alloy coated surfaces shall be cleaned and pretreated with a Type 1 zinc phosphate coating IAW Fed spec TT-C-490D plus any additional requirements from the e-coat QPL supplier.

(iii) All pre-production E-coat test panels shall be scribed IAW ASTM D 1654, section 4.1.1 or 4.1.2 and then undergo 1000 hours of salt spray ASTM B117 for non-galvanized surfaces, or 40 cycles of SAE J2334 or GMW14782 on galvanized surfaces, unless otherwise directed in the contract.

(iv) Once samples are approved and production has begun: The coating contractor shall, on a monthly basis or as agreed upon, perform a corrosion audit by E-coating two (2) test panels through the actual production line. The test panels shall then be scribed IAW ASTM 1654, section 4.1.1 or 4.1.2 and be tested for a period of 336 hours IAW ASTM B117 neutral salt fog test, or 20 Cycles of SAE J2334 or GMW14782 for galvanized surfaces.

(v) After corrosion testing, all samples shall pass the requirements of:

(1) ASTM D3359: Standard Test Method for Measuring Adhesion by Tape Test. Adhesion rating shall be no greater than classification 3B, FIG. 1.

(2) ASTM D610: Standard Test Method for Evaluating Degree of Rusting on Painted Steel Surfaces. Rust Ratings shall be no lower than grade 9, Table 1.

(3) ASTM D714: Standard Test Method for Evaluating Degree of Blistering of Paints. Blistering of paint, shall be no greater than Few, Blister size 4 Fig. 2 and no more than 5 blisters per 24 in square.

(4) ASTM D 1654 Standard Test Method for Evaluation of Painted or Coated Specimens Subjected to Corrosive Environments. Creepage from scribe shall be no greater than Rating 6 of Table 1. Evaluation of unscribed area shall not be greater than rating number 9 of Table 2.

4) Powder coating (primer) selection, application and QC requirements:

(a) Powder coat primer shall be selected from the qualified products list for MIL-PRF-32348 or MIL-PRF-24712 Type I Class I or meet the performance requirements of MIL-PRF-24712.

(b) All cleaning and conversion coatings prior to powder coating of surfaces and quality inspection shall be IAW MIL-DTL-53072C.

(c) Cleaning and pretreatment shall be IAW above paragraphs that address the substrate being used.

[End of Clause]

AUTO/CHANGE ES7043 52.211-4029 01-MAY-1994 INTERCHANGEABILITY OF COMPONENTS
(TACOM)

(a) DESIGN CHANGES TO ITEMS NOT UNDER GOV'T DESIGN CONTROL. Once the Government accepts the first production test item, or accepts the first end item delivered, (whichever comes first) any design change that could affect interchangeability shall be submitted to the Government as an Engineering Change Proposal (ECP) for approval in accordance with C.1 that details the Configuration Management process.

(b) WHEN THE POLICY CAN BE WAIVED. The Procuring Contracting Officer (PCO) will consider waiving this policy at your request. If your request reaches the CO after the first production item test has been performed, then we may conduct another first production test at your expense.

(c) PRODUCTION OR DELIVERY DELAYS. Any production or delivery delays caused by this retesting will not be the basis for:

(1) an "excusable delay" as defined in the DEFAULT clause of this contract.

(2) be the basis for an increase in contract price or delivery schedule extension.

[End of clause]

CHANGED ES7146 52.242-4008 01-DEC-2005 ROUTING OF SPECIAL PROCESS APPROVALS

(a) The Technical Data Package for this contract contains one or more of the following specifications:

MIL-DTL-16232 Phosphate Coating, Heavy, Manganese or Zinc Base

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TT-C-490 Chemical Conversion Coatings and Pretreatment for Ferrous Surfaces (Base for Organic Coatings)

MIL-W-12332 Welding Resistance, Spot: Weldable Aluminum Alloys

MIL-W-45210 Welding Resistance, Spot: Weldable Aluminum Alloys

*Drawing 12479550 Ground Combat Vehicle Welding Code - Steel

*Drawing 12472301 Ground Combat Vehicle Welding Code - Aluminum

* If these drawings are not available with your procurement package, you are referred to the TACOM Procurement Network for access to the documents at the following website address: http://contracting.tacom.army.mil/engr/gcv_weldingcodes.htm

(b) The specifications listed in paragraph 1 may require you to get approval from the Government prior to production for one or more special processes involved in producing the item. The following shall apply, unless stated elsewhere in the contract:

(1) You shall prepare the written procedures as the specification requires.

(2) Procedures requiring Government approval shall be routed to the Administrative Contracting Officer (ACO) for review and approval. If the ACO is unable to perform a review, the ACO shall forward the procedure to the Procuring Contracting Officer (PCO) for assistance in the review and approval process. The correct address for the PCO is on the face page of this contract.

(3) You shall cite (i) the contract number and (ii) the governing specification or standard on all procedures you submit for approval.

(4) The DCMA will provide a copy of their approval/rejection notices to the PCO.

(5) DCMA is required to qualify the processes of the major coating subcontractors used by the prime contractors.

[End of Clause]

ADDED	ES7018	52.246-4019	01-DEC-2005	VISUAL INSPECTION CRITERIA FOR WELDMENTS
CHANGED	ES7291	52.246-4023 (TACOM)	01-FEB-1998	STATISTICAL PROCESS CONTROL (SPC)

(a) Definitions. Refer to ANSI-EI Standard 557, Statistical Process Control Systems, for a listing of terms and definitions used in this clause that are associated with statistical process control (SPC).

(b) As the contractor, you will ensure the quality of the items furnished on this contract, whether produced at your facility or at a subcontractor's/vendor's facility, using SPC techniques that are based on statistically valid and established methods. A description of your SPC program must be submitted as part of your proposal in response to the solicitation (see Section L). Upon contract award, the SPC program described by the successful offeror becomes part of the contract.

(c) The SPC program is intended to be dynamic. It may be changed when changes are of a constructive nature, and do not adversely affect the quality of the process, and product. The designated Government Quality Assurance Representative, (QAR), shall be allowed to review all proposed changes to your program prior to implementation.

(d) As a minimum, your SPC program must address the following elements as they will apply throughout the life of the proposed contract.

(1) Identification of the specific statistical process control techniques that you will apply, for all processes that use SPC.

(2) Process capability (Cpk) studies for the processes being controlled. For variable data, the minimum Cpk for statistical control shall be 1.33. For attribute data, a minimum process average of 99.73% is required. For critical parameters/characteristics, the minimum Cpk shall be 2.0.

(3) Criteria for determining out-of-control conditions.

(4) Corrective actions to be taken if an out-of-control condition is detected.

(5) A description of the training program used to implement and support your SPC program.

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(6) A plan for the performance of audits, and the methods for review and analysis of the audit results.

(7) Your system for the identification and selection of characteristics for the application of SPC. Candidate characteristics shall be composed of (i) critical and major product and performance characteristics identified in the Technical Data Package (TDP), and other contract documents, (ii) characteristics deemed vital or significant based on a formal process analysis, and (iii) characteristics identified by performing Pareto Analysis on internal and external failures.

(8) Description of each process to be controlled, showing the sequence of operation and inspections to be performed. This description can be in the form of a flow chart or written narrative.

(9) Method for verifying effectiveness of SPC at subcontractor's facilities.

(10) Application, and use of Pareto Analysis, i.e. (i) analyze the need for new process control projects, and (ii) ensure that established controls are achieving continuous improvement.

(e) You may request a reduction or elimination of contractually required lot sampling based on demonstrated effectiveness of your SPC program. To obtain our approval of such reduction, submit a request that refers to this clause. The request must include documentation, acceptable to the ACO, including process and inspection capability studies, control chart trends, and results of final inspections. Any reduction of inspection shall apply to the plant or supplier specified in the request, and shall be subject to audit by you, and by us.

(f) We reserve the right to withdraw any approval for reduced inspections, if we (i) see any indication of loss of process control or deterioration in product quality, where (ii) an assignable cause cannot be readily identified, corrected and permanently resolved. Notification of such withdrawal will be in writing from the ACO-designated Government QAR, or the Administrative or Procuring Contracting Officer (ACO or PCO).

(g) Your SPC program shall be subject to evaluation throughout the life of the contract by the ACO/QAR as part of your quality program. The evaluation will verify compliance to the requirements of your SPC program that forms a part of this contract, as described elsewhere in this contract, and as defined above in this clause.

AUTO	ES7001	52.246-4028 (TACOM)	01-NOV-2005	INSPECTION AND ACCEPTANCE POINTS: ORIGIN
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ADDED	ES7042	52.246-4048 (TACOM)	01-NOV-2012	DRAWINGS FOR INSPECTION
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SECTION F - DELIVERIES OR PERFORMANCE

ADDED	FF00001	52.211-17	01-SEP-1989	DELIVERY OF EXCESS QUANTITIES
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ADDED	FF00002	52.242-15	01-AUG-1989	STOP-WORK ORDER
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AUTO	FF00005	52.242-17	01-APR-1984	GOVERNMENT DELAY OF WORK
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ADDED	FF00006	52.247-29	01-FEB-2006	F.O.B. ORIGIN
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ADDED	FF00007	52.247-30	01-FEB-2006	F.O.B. ORIGIN, CONTRACTOR'S FACILITY
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ADDED	FF00024	52.247-55	01-JUN-2003	F.O.B. POINT FOR DELIVERY OF GOVERNMENT-FURNISHED PROPERTY
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ADDED	FF00025	52.247-58	01-APR-1984	LOADING, BLOCKING, AND BRACING OF FREIGHT CAR SHIPMENTS
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ADDED	FF00026	52.247-59	01-APR-1984	F.O.B. ORIGIN--CARLOAD AND TRUCKLOAD SHIPMENTS
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ADDED	FF00028	52.247-65	01-JAN-1991	F.O.B. ORIGIN, PREPAID FREIGHT--SMALL PACKAGE SHIPMENTS
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DELETE/REG	FA00001	252.211-7003	01-DEC-2011	ITEM IDENTIFICATION AND VALUATION (JUN 2013) -- ALTERNATE I (DEC 2011)
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ADDED	FA00003	252.211-7007	01-AUG-2012	REPORTING OF GOVERNMENT-FURNISHED PROPERTY
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ADDED	FA00004	252.211-7008	01-SEP-2010	USE OF GOVERNMENT-ASSIGNED SERIAL NUMBERS
AUTO/DEL	FA60001	252.211-7003	01-JUN-2013	ITEM IDENTIFICATION AND VALUATION
AUTO/CHANGE	FS6051	52.242-4022 (TACOM)	01-SEP-2008	DELIVERY SCHEDULE

(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
N/A	N/A	N/A

(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	Up to 300	1st delivery begins 60 DARO, deliveries will continue every 30 days after 1st vehicle delivery.
*0002AA	Up to 600	1st delivery begins 60 DARO, deliveries will continue every 30 days after 1st vehicle delivery.

*The final Delivery Schedule will be incorporated into the contract based on the final number of vehicles put on contract, in accordance with paragraphs H.1.2, H.1.3, H.3.2 and clause 52.242-4022 Delivery Schedule.

(d) Accelerated delivery schedule is acceptable.

(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]

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ADDED	FS7446	52.247-4005 (TACOM)	01-AUG-2003	SHIPMENT OF SUPPLIES AND DETENTION OF CARRIERS EQUIPMENT
ADDED	FS7202	52.247-4010 (TACOM)	01-FEB-1994	TRANSPORTATION DATA FOR FOB ORIGIN OFFERS
ADDED	FS7033	52.247-4011 (TACOM)	01-SEP-1978	FOB POINT
AUTO	FS7003	52.247-4017 (TACOM)	01-NOV-2009	DEPOT ADDRESS FOR THE APPLICABLE MODE OF SHIPMENTS: IN-THE-CLEAR ADDRESSES

SECTION G - CONTRACT ADMINISTRATION DATA

AUTO/CHANGE GA60003 252.232-7006 01-MAY-2013 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS

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

"Department of Defense Activity Address Code (DoDAAC)" is a six position code that uniquely identifies a unit, activity, or organization.

"Document type" means the type of payment request or receiving report available for creation in Wide Area WorkFlow (WAWF).

"Local processing office (LPO)" is the office responsible for payment certification when payment certification is done external to the entitlement system.

(b) Electronic invoicing. The WAWF system is the method to electronically process vendor payment requests and receiving reports, as authorized by DFARS 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports.

(c) WAWF access. To access WAWF, the Contractor shall--

(1) Have a designated electronic business point of contact in the System for Award Management at <https://www.acquisition.gov/> and

(2) Be registered to use WAWF at <https://wawf.eb.mil/> following the step-by-step procedures for self-registration available at this Web site.

(d) WAWF training. The Contractor should follow the training instructions of the WAWF Web-Based Training Course and use the Practice Training Site before submitting payment requests through WAWF. Both can be accessed by selecting the "Web Based Training" link on the WAWF home page at <https://wawf.eb.mil/>.

(e) WAWF methods of document submission. Document submissions may be via Web entry, Electronic Data Interchange, or File Transfer Protocol.

(f) WAWF payment instructions. The Contractor must use the following information when submitting payment requests and receiving reports in WAWF for this contract/order:

(1) Document type. The Contractor shall use the following document type(s).

Material Inspection and Receiving Report "Combo"

(2) Inspection/acceptance location. The Contractor shall select the following inspection/acceptance location(s) in WAWF, as specified by the contracting officer.

Refer to Regulatory cite 52.246-4028, Inspection and Acceptance Points: Origin

(3) Document routing. The Contractor shall use the information in the Routing Data Table below only to fill in applicable fields in WAWF when creating payment requests and receiving reports in the system.

Routing Data Table*

Field Name in WAWF	Data to be entered in WAWF
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Pay Official DoDAAC	To Be Determined (TBD)
Issue By DoDAAC	W56HZV
Admin DoDAAC	TBD
Inspect By DoDAAC	TBD
Ship To Code	Refer to Delivery Schedule
Ship From Code	Refer to Inspection and Acceptance Points: origin, 52.246-4028
Mark For Code	N/A
Service Approver (DoDAAC)	N/A
Service Acceptor (DoDAAC)	N/A
Accept at Other DoDAAC	N/A
LPO DoDAAC	N/A
DCAA Auditor DoDAAC	N/A
Other DoDAAC(s)	N/A

(4) Payment request and supporting documentation. The Contractor shall ensure a payment request includes appropriate contract line item and subline item descriptions of the work performed or supplies delivered, unit price/cost per unit, fee (if applicable), and all relevant back-up documentation, as defined in DFARS Appendix F, (e.g. timesheets) in support of each payment request.

(5) WAWF email notifications. The Contractor shall enter the email address identified below in the "Send Additional Email Notifications" field of WAWF once a document is submitted in the system.

N/A

(g) WAWF point of contact. (1) The Contractor may obtain clarification regarding invoicing in WAWF from the following contracting activity's WAWF point of contact.

TBD

(2) For technical WAWF help, contact the WAWF helpdesk at 866-618-5988.

(End of clause)

CHANGED GS6651 52.242-4016 01-FEB-2013 COMMUNICATIONS

Communications on technical matters pertaining to the contract shall be direct between the contractor and the Contracting Officer or Contract Specialist. Communications shall be addressed to:

Contracting Officer: Dawn VanHulle
E-mail: dawn.m.vanhulle.civ@mail.mil

or

Contract Specialist: Christopher Valevich
E-mail: christopher.a.valevich.civ@mail.mil

The Administrative Contracting Officer's (ACO) name and email address are also provided if known at this time:

ACO: Robert Myers
E-mail: robert.myers@dcma.mil

Please see the appointment letters prepared at time of contract award for functions the Technical Representative and ACO will perform on this contract.

[End of Clause]

AUTO GS7006 252.204-0005 01-SEP-2009 PAYMENT INSTRUCTIONS FOR THE DEFENSE FINANCE AND ACCOUNTING SERVICE

PIIN/SIIN W56HZV-13-R-0514

MOD/AMD

(DFARS PGI)

(DFAS) - Line Item Specific: by Cancellation Date

AUTO GS7800 52.232-4087 01-AUG-2012 PAYMENT UNDER WIDE AREA WORKFLOW (ACC WARREN)

SECTION H - SPECIAL CONTRACT REQUIREMENTS

AUTO HA00001 252.222-7006 01-DEC-2010 RESTRICTIONS ON THE USE OF MANDATORY ARBITRATION AGREEMENTS

AUTO HS7101 52.204-4005 01-AUG-2012 REQUIRED USE OF ELECTRONIC CONTRACTING

SECTION I - CONTRACT CLAUSES

AUTO IF00359 52.202-1 01-NOV-2013 DEFINITIONS

AUTO IF00002 52.203-3 01-APR-1984 GRATUITIES

AUTO IF00003 52.203-5 01-APR-1984 COVENANT AGAINST CONTINGENT FEES

AUTO IF00004 52.203-6 01-SEP-2006 RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT

AUTO IF00006 52.203-7 01-OCT-2010 ANTI-KICKBACK PROCEDURES

AUTO IF00007 52.203-8 01-JAN-1997 CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY

AUTO IF00008 52.203-10 01-JAN-1997 PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY

AUTO IF00009 52.203-12 01-OCT-2010 LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS

ADDED IF00010 52.204-2 01-AUG-1996 SECURITY REQUIREMENTS

AUTO IF00013 52.204-4 01-MAY-2011 PRINTED OR COPIED DOUBLE-SIDED ON POSTCONSUMER FIBER CONTENT PAPER

ADDED IF00015 52.204-9 01-JAN-2011 PERSONAL IDENTITY VERIFICATION OF CONTRACTOR PERSONNEL

AUTO IF00364 52.204-10 01-JUL-2013 REPORTING EXECUTIVE COMPENSATION AND FIRST-TIER SUBCONTRACT AWARDS

AUTO IF00409 52.204-13 01-JUL-2013 SYSTEM FOR AWARD MANAGEMENT MAINTENANCE

AUTO IF00023 52.209-6 01-AUG-2013 PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT

AUTO IF00406 52.209-9 01-JUL-2013 UPDATES OF PUBLICLY AVAILABLE INFORMATION REGARDING RESPONSIBILITY MATTERS

ADDED IF00401 52.210-1 01-APR-2011 MARKET RESEARCH

AUTO IF00024 52.211-5 01-AUG-2000 MATERIAL REQUIREMENTS

AUTO IF00026 52.211-15 01-APR-2008 DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS

ADDED IF00038 52.215-2 01-OCT-2010 AUDIT AND RECORDS--NEGOTIATIONS

ADDED IF00042 52.215-8 01-OCT-1997 ORDER OF PRECEDENCE--UNIFORM CONTRACT FORMAT

ADDED IF00046 52.215-10 01-AUG-2011 PRICE REDUCTION FOR DEFECTIVE CERTIFIED COST OR PRICING DATA

ADDED IF00048 52.215-12 01-OCT-2010 SUBCONTRACTOR CERTIFIED COST OR PRICING DATA

AUTO/DEL IF00050 52.215-14 01-OCT-2010 INTEGRITY OF UNIT PRICES

ADDED IF00051 52.215-14 01-OCT-1997 INTEGRITY OF UNIT PRICES (OCT 2010) -- ALTERNATE I (OCT 1997)

	PIIN/SIIN	W56HZV-13-R-0514		MOD/AMD
AUTO	IF00052	52.215-15	01-OCT-2010	PENSION ADJUSTMENTS AND ASSET REVERSIONS
AUTO	IF00054	52.215-18	01-JUL-2005	REVERSION OR ADJUSTMENT OF PLANS FOR POSTRETIREMENT BENEFITS (PRB) OTHER THAN PENSIONS
ADDED	IF00383	52.215-23	01-OCT-2009	LIMITATIONS ON PASS-THROUGH CHARGES (OCT 2009) -- ALTERNATE I (OCT 2009)
AUTO	IF00396	52.219-8	01-JUL-2013	UTILIZATION OF SMALL BUSINESS CONCERNS
ADDED	IF00084	52.219-16	01-JAN-1999	LIQUIDATED DAMAGES--SUBCONTRACTING PLAN
ADDED	IF00087	52.222-1	01-FEB-1997	NOTICE TO THE GOVERNMENT OF LABOR DISPUTES
AUTO	IF00102	52.222-19	01-NOV-2013	CHILD LABOR--COOPERATION WITH AUTHORITIES AND REMEDIES
AUTO	IF00103	52.222-20	01-OCT-2010	WALSH-HEALEY PUBLIC CONTRACTS ACT
AUTO	IF00104	52.222-21	01-FEB-1999	PROHIBITION OF SEGREGATED FACILITIES
AUTO	IF00105	52.222-26	01-MAR-2007	EQUAL OPPORTUNITY
AUTO	IF00110	52.222-35	01-SEP-2010	EQUAL OPPORTUNITY FOR VETERANS
AUTO	IF00111	52.222-36	01-OCT-2010	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES
AUTO	IF00112	52.222-37	01-SEP-2010	EMPLOYMENT REPORTS ON VETERANS
AUTO	IF00395	52.222-40	01-DEC-2010	NOTIFICATION OF EMPLOYEE RIGHTS UNDER THE NATIONAL LABOR RELATIONS ACT
AUTO	IF00116	52.222-50	01-FEB-2009	COMBATING TRAFFICKING IN PERSONS
AUTO	IF00381	52.222-54	01-AUG-2013	EMPLOYMENT ELIGIBILITY VERIFICATION
ADDED	IF00117	52.223-5	01-MAY-2011	POLLUTION PREVENTION AND RIGHT-TO-KNOW INFORMATION
ADDED	IF00121	52.223-6	01-MAY-2001	DRUG-FREE WORKPLACE
ADDED	IF00122	52.223-10	01-MAY-2011	WASTE REDUCTION PROGRAM
AUTO	IF00394	52.223-18	01-AUG-2011	ENCOURAGING CONTRACTOR POLICIES TO BAN TEXT MESSAGING WHILE DRIVING
ADDED	IF00402	52.223-19	01-MAY-2011	COMPLIANCE WITH ENVIRONMENTAL MANAGEMENT SYSTEMS
AUTO	IF00133	52.225-13	01-JUN-2008	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES
AUTO	IF00136	52.227-1	01-DEC-2007	AUTHORIZATION AND CONSENT
AUTO	IF00140	52.227-2	01-DEC-2007	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT
ADDED	IF00144	52.227-9	01-APR-1984	REFUND OF ROYALTIES
AUTO/DEL	IF00161	52.229-3	01-FEB-2013	FEDERAL, STATE, AND LOCAL TAXES
ADDED	IF00162	52.229-4	01-FEB-2013	FEDERAL, STATE, AND LOCAL TAXES (STATE AND LOCAL ADJUSTMENTS)
ADDED	IF00169	52.230-6	01-JUN-2010	ADMINISTRATION OF COST ACCOUNTING STANDARDS
AUTO	IF00170	52.232-1	01-APR-1984	PAYMENTS
AUTO	IF00175	52.232-8	01-FEB-2002	DISCOUNTS FOR PROMPT PAYMENT
AUTO	IF00178	52.232-11	01-APR-1984	EXTRAS

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ADDED	IF00179	52.232-17	01-OCT-2010	INTEREST
AUTO	IF00185	52.232-23	01-APR-1984	ASSIGNMENT OF CLAIMS (JAN 1986) -- ALTERNATE I (APR 1984)
AUTO	IF00187	52.232-25	01-JUL-2013	PROMPT PAYMENT
ADDED	IF00191	52.232-33	01-JUL-2013	PAYMENT BY ELECTRONIC FUNDS TRANSFER--SYSTEM FOR AWARD MANAGEMENT
AUTO	IF00411	52.232-39	01-JUN-2013	UNENFORCEABILITY OF UNAUTHORIZED OBLIGATIONS
AUTO	IF00194	52.233-1	01-JUL-2002	DISPUTES
AUTO	IF00196	52.233-3	01-AUG-1996	PROTEST AFTER AWARD
AUTO	IF00198	52.233-4	01-OCT-2004	APPLICABLE LAW FOR BREACH OF CONTRACT CLAIM
ADDED	IF00209	52.236-13	01-NOV-1991	ACCIDENT PREVENTION
DELETED	IF00233	52.242-3	01-MAY-2001	PENALTIES FOR UNALLOWABLE COSTS
AUTO	IF00235	52.242-13	01-JUL-1995	BANKRUPTCY
AUTO	IF00237	52.243-1	01-AUG-1987	CHANGES--FIXED PRICE
ADDED	IF00254	52.244-5	01-DEC-1996	COMPETITION IN SUBCONTRACTING
AUTO	IF00255	52.244-6	01-DEC-2013	SUBCONTRACTS FOR COMMERCIAL ITEMS
ADDED	IF00391	52.245-1	01-APR-2012	GOVERNMENT PROPERTY
ADDED	IF00267	52.245-9	01-APR-2012	USE AND CHARGES
ADDED	IF00284	52.246-24	01-FEB-1997	LIMITATION OF LIABILITY--HIGH-VALUE ITEMS
AUTO	IF00307	52.247-63	01-JUN-2003	PREFERENCE FOR U.S.-FLAG AIR CARRIERS
ADDED	IF00310	52.247-68	01-FEB-2006	REPORT OF SHIPMENT (REPSHIP)
ADDED	IF00311	52.248-1	01-OCT-2010	VALUE ENGINEERING
AUTO	IF00322	52.249-2	01-APR-2012	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)
AUTO	IF00336	52.249-8	01-APR-1984	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)
AUTO	IF00353	52.253-1	01-JAN-1991	COMPUTER GENERATED FORMS
AUTO	IA00285	252.203-7000	01-SEP-2011	REQUIREMENTS RELATING TO COMPENSATION OF FORMER DOD OFFICIALS
AUTO	IA00267	252.203-7001	01-DEC-2008	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT-RELATED FELONIES
AUTO	IA00287	252.203-7002	01-SEP-2013	REQUIREMENT TO INFORM EMPLOYEES OF WHISTLEBLOWER RIGHTS
ADDED	IA00302	252.203-7003	01-DEC-2012	AGENCY OFFICE OF THE INSPECTOR GENERAL
AUTO	IA00268	252.204-7000	01-AUG-2013	DISCLOSURE OF INFORMATION
AUTO	IA00269	252.204-7003	01-APR-1992	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT
AUTO	IA00332	252.204-7004	01-MAY-2013	ALTERNATE A, SYSTEM FOR AWARD MANAGEMENT
ADDED	IA00008	252.204-7005	01-NOV-2001	ORAL ATTESTATION OF SECURITY RESPONSIBILITIES
ADDED	IA00009	252.204-7006	01-OCT-2005	BILLING INSTRUCTIONS

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ADDED	IA00336	252.204-7012	01-NOV-2013	SAFEGUARDING OF UNCLASSIFIED CONTROLLED TECHNICAL INFORMATION
AUTO	IA00010	252.205-7000	01-DEC-1991	PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS
AUTO	IA00011	252.209-7004	01-DEC-2006	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE GOVERNMENT OF A TERRORIST COUNTRY
ADDED	IA00014	252.215-7000	01-DEC-2012	PRICING ADJUSTMENTS
ADDED	IA00015	252.215-7002	01-DEC-2012	COST ESTIMATING SYSTEM REQUIREMENTS
DELETE/REG	IA00304	252.219-7003	01-AUG-2012	SMALL BUSINESS SUBCONTRACTING PLAN (DoD CONTRACTS)
ADDED	IA00043	252.223-7004	01-SEP-1988	DRUG-FREE WORK FORCE
ADDED	IA00044	252.223-7006	01-APR-2012	PROHIBITION ON STORAGE AND DISPOSAL OF TOXIC AND HAZARDOUS MATERIALS
ADDED	IA00047	252.225-7002	01-DEC-2012	QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS
ADDED	IA00048	252.225-7004	01-OCT-2010	REPORT OF INTENDED PERFORMANCE OUTSIDE THE UNITED STATES AND CANADA-- SUBMISSION AFTER AWARD
AUTO	IA00050	252.225-7006	01-OCT-2010	QUARTERLY REPORTING OF ACTUAL CONTRACT PERFORMANCE OUTSIDE THE UNITED STATES
ADDED	IA00290	252.225-7008	01-MAR-2013	RESTRICTION ON ACQUISITION OF SPECIALTY METALS
ADDED	IA00291	252.225-7009	01-JUN-2013	RESTRICTION ON ACQUISITION OF CERTAIN ARTICLES CONTAINING SPECIALTY METALS
ADDED	IA00052	252.225-7012	01-FEB-2013	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES
ADDED	IA00053	252.225-7013	01-OCT-2013	DUTY-FREE ENTRY
ADDED	IA00056	252.225-7015	01-JUN-2005	RESTRICTION ON ACQUISITION OF HAND OR MEASURING TOOLS
ADDED	IA00057	252.225-7016	01-JUN-2011	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS
ADDED	IA00059	252.225-7021	01-OCT-2013	TRADE AGREEMENTS
ADDED	IA00065	252.225-7033	01-APR-2003	WAIVER OF UNITED KINGDOM LEVIES
AUTO	IA00333	252.225-7048	01-JUN-2013	EXPORT-CONTROLLED ITEMS
AUTO	IA00072	252.226-7001	01-SEP-2004	UTILIZATION OF INDIAN ORGANIZATIONS, INDIAN-OWNED ECONOMIC ENTERPRISES, AND NATIVE HAWAIIAN SMALL BUSINESS CONCERNS
AUTO/DEL	IA00076	252.227-7013	01-JUN-2013	RIGHTS IN TECHNICAL DATA--NONCOMMERCIAL ITEMS
AUTO/DEL	IA00078	252.227-7014	01-MAY-2013	RIGHTS IN NONCOMMERCIAL COMPUTER SOFTWARE AND NONCOMMERCIAL COMPUTER SOFTWARE DOCUMENTATION
AUTO/DEL	IA00080	252.227-7015	01-JUN-2013	TECHNICAL DATA--COMMERCIAL ITEMS
AUTO/DEL	IA00081	252.227-7016	01-JAN-2011	RIGHTS IN BID OR PROPOSAL INFORMATION
AUTO/DEL	IA00084	252.227-7019	01-SEP-2011	VALIDATION OF ASSERTED RESTRICTIONS--COMPUTER SOFTWARE
AUTO/DEL	IA00089	252.227-7025	01-MAY-2013	LIMITATIONS ON THE USE OR DISCLOSURE OF GOVERNMENT-FURNISHED INFORMATION MARKED WITH RESTRICTIVE LEGENDS
AUTO/DEL	IA00091	252.227-7027	01-APR-1988	DEFERRED ORDERING OF TECHNICAL DATA OR COMPUTER SOFTWARE
AUTO/DEL	IA00092	252.227-7030	01-MAR-2000	TECHNICAL DATA--WITHHOLDING OF PAYMENT

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AUTO/DEL	IA00096	252.227-7037	01-JUN-2013	VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA
AUTO	IA00271	252.231-7000	01-DEC-1991	SUPPLEMENTAL COST PRINCIPLES
AUTO	IA00115	252.232-7003	01-JUN-2012	ELECTRONIC SUBMISSION OF PAYMENT REQUESTS AND RECEIVING REPORTS
AUTO	IA00272	252.232-7010	01-DEC-2006	LEVIES ON CONTRACT PAYMENTS
AUTO	IA00147	252.243-7001	01-DEC-1991	PRICING OF CONTRACT MODIFICATIONS
AUTO	IA00148	252.243-7002	01-DEC-2012	REQUESTS FOR EQUITABLE ADJUSTMENT
AUTO	IA00149	252.244-7000	01-JUN-2013	SUBCONTRACTS FOR COMMERCIAL ITEMS
ADDED	IA00317	252.245-7001	01-APR-2012	TAGGING, LABELING, AND MARKING OF GOVERNMENT-FURNISHED PROPERTY
ADDED	IA00318	252.245-7002	01-APR-2012	REPORTING LOSS OF GOVERNMENT PROPERTY
ADDED	IA00324	252.245-7003	01-APR-2012	CONTRACTOR PROPERTY MANAGEMENT SYSTEM ADMINISTRATION
ADDED	IA00326	252.245-7004	01-MAY-2013	REPORTING, REUTILIZATION, AND DISPOSAL
AUTO	IA00152	252.246-7000	01-MAR-2008	MATERIAL INSPECTION AND RECEIVING REPORT
ADDED	IA00153	252.246-7001	01-DEC-1991	WARRANTY OF DATA
AUTO	IA00157	252.247-7023	01-JUN-2013	TRANSPORTATION OF SUPPLIES BY SEA
ADDED	IA00331	252.247-7028	01-JUN-2012	APPLICATION FOR U.S. GOVERNMENT SHIPPING DOCUMENTATION/INSTRUCTIONS
CHANGED	IA60055	252.203-7004	01-DEC-2012	DISPLAY OF FRAUD HOTLINE POSTER(S)

(a) Definition. United States, as used in this clause, means the 50 States, the District of Columbia, and outlying areas.

(b) Display of fraud hotline poster(s).

(1) The Contractor shall display prominently in common work areas within business segments performing work in the United States under Department of Defense (DoD) contracts DoD hotline posters prepared by the DoD Office of the Inspector General. DoD hotline posters may be obtained via the Internet at http://www.dodig.mil/HOTLINE/hotline_posters.htm.

(2) If the contract is funded, in whole or in part, by Department of Homeland Security (DHS) disaster relief funds, the DHS fraud hotline poster shall be displayed in addition to the DoD fraud hotline poster. If a display of a DHS fraud hotline poster is required, the Contractor may obtain such poster from:

N/A

(3) Additionally, if the Contractor maintains a company website as a method of providing information to employees, the Contractor shall display an electronic version of the poster(s) at the website.

(c) Subcontracts. The Contractor shall include the substance of this clause, including this paragraph (c), in all subcontracts that exceed \$5 million except when the subcontract--

(1) Is for the acquisition of a commercial item; or

(2) Is performed entirely outside the United States.

(End of clause)

CHANGED	IS6230	52.217-4001	01-FEB-2007	SEPARATELY PRICED OPTION FOR INCREASED QUANTITY (TACOM)
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(a) The Government may require the delivery of the numbered items, identified in the schedule as an option item, in the quantity and at the price stated in the schedule. This option may be exercised by the Government at any time, but in any event not later than 30 days prior to the end of production. In addition, such option may be exercised in increments, subject to the stated total additional

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quantity limitations, price(s), and the above-stated time for exercise of the option.

(b) Delivery of the items added by the exercise of this option shall continue immediately after, and at the same rate as, delivery of like items called for under this contract, unless the parties hereto otherwise agree.

(c) Additionally, prior to the expiration of the original option period identified in paragraph (a) above, the Government may seek a bilateral extension of the option period for an additional period not to exceed 90 days from the expiration date of the original option period.

[End of Clause]

ADDED	IF70058	52.203-13	01-APR-2010	CONTRACTOR CODE OF BUSINESS ETHICS AND CONDUCT
ADDED	IF70002	52.208-8	01-APR-2002	REQUIRED SOURCES FOR HELIUM AND HELIUM USAGE DATA
AUTO	IF70003	52.215-19	01-OCT-1997	NOTIFICATION OF OWNERSHIP CHANGES
AUTO	IF70036	52.219-28	01-JUL-2013	POST-AWARD SMALL BUSINESS PROGRAM REREPRESENTATION
ADDED	IF70061	52.219-9 (DEV 2013-00014)	01-OCT-2001	SMALL BUSINESS SUBCONTRACTING PLAN (DEVIATION 2013-00014) (AUG 2013) -- ALTERNATE II (OCT 2001)
ADDED	IF70015	52.223-3	01-JAN-1997	HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA
ADDED	IF70018	52.223-11	01-MAY-2001	OZONE-DEPLETING SUBSTANCES
ADDED	IF70052	52.230-2	01-MAY-2012	COST ACCOUNTING STANDARDS
AUTO	IF70033	52.252-2	01-FEB-1998	CLAUSES INCORPORATED BY REFERENCE
AUTO	IF70034	52.252-6	01-APR-1984	AUTHORIZED DEVIATIONS IN CLAUSES
AUTO/DEL	IA70003	252.211-7005	01-NOV-2005	SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS
ADDED	IA70007	252.223-7001	01-DEC-1991	HAZARD WARNING LABELS
AUTO	IS7002	52.204-4009	01-MAR-2005	MANDATORY USE OF CONTRACTOR TO GOVERNMENT ELECTRONIC COMMUNICATION
AUTO	IS7070	52.219-4070	01-APR-2006	PILOT MENTOR-PROTEGE PROGRAM
SECTION K - REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS				
AUTO	KF00015	52.204-7	01-JUL-2013	SYSTEM FOR AWARD MANAGEMENT
ADDED	KF00012	52.225-20	01-AUG-2009	PROHIBITION ON CONDUCTING RESTRICTED BUSINESS OPERATIONS IN SUDAN-- CERTIFICATION
ADDED	KF00014	52.225-25	01-DEC-2012	PROHIBITION ON CONTRACTING WITH ENTITIES ENGAGING IN SANCTIONED ACTIVITIES RELATING TO IRAN--REPRESENTATION AND CERTIFICATION
AUTO	KA00008	252.203-7005	01-NOV-2011	REPRESENTATION RELATING TO COMPENSATION OF FORMER DOD OFFICIALS
ADDED	KA00001	252.209-7001	01-JAN-2009	DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST COUNTRY
ADDED	KA00003	252.225-7031	01-JUN-2005	SECONDARY ARAB BOYCOTT OF ISRAEL
AUTO/DEL	KA00005	252.227-7017	01-JAN-2011	IDENTIFICATION AND ASSERTION OF USE, RELEASE, OR DISCLOSURE RESTRICTIONS

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AUTO/DEL KA00006 252.227-7028 01-JUN-1995 TECHNICAL DATA OR COMPUTER SOFTWARE PREVIOUSLY DELIVERED TO THE GOVERNMENT

AUTO/CHANGE KF60009 52.204-8 01-JUL-2013 ANNUAL REPRESENTATIONS AND CERTIFICATIONS

(a)(1) The North American Industry Classification System (NAICS) code for this acquisition is 336992.

(2) The small business size standard is 1,000.

(3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.

(b)(1) If the provision at 52.204-7, System for Award Management, is included in this solicitation, paragraph (d) of this provision applies.

(2) If the provision at 52.204-7 is not included in this solicitation, and the offeror is currently registered in the System for Award Management (SAM), and has completed the Representations and Certifications section of SAM electronically, the offeror may choose to use paragraph (d) of this provision instead of completing the corresponding individual representations and certifications in the solicitation. The offeror shall indicate which option applies by checking one of the following boxes:

(i) Paragraph (d) applies.

(ii) Paragraph (d) does not apply and the offeror has completed the individual representations and certifications in the solicitation.

(c)(1) The following representations or certifications in SAM are applicable to this solicitation as indicated:

(i) 52.203-2, Certificate of Independent Price Determination. This provision applies to solicitations when a firm-fixed-price contract or fixed-price contract with economic price adjustment is contemplated, unless--

(A) The acquisition is to be made under the simplified acquisition procedures in Part 13;

(B) The solicitation is a request for technical proposals under two-step sealed bidding procedures; or

(C) The solicitation is for utility services for which rates are set by law or regulation.

(ii) 52.203-11, Certification and Disclosure Regarding Payments to Influence Certain Federal Transactions. This provision applies to solicitations expected to exceed \$150,000.

(iii) 52.204-3, Taxpayer Identification. This provision applies to solicitations that do not include the provision at 52.204-7, System for Award Management.

(iv) 52.204-5, Women-Owned Business (Other Than Small Business). This provision applies to solicitations that--

(A) Are not set aside for small business concerns;

(B) Exceed the simplified acquisition threshold; and

(C) Are for contracts that will be performed in the United States or its outlying areas.

(v) 52.209-2, Prohibition on Contracting with Inverted Domestic CorporationsRepresentation. This provision applies to solicitations using funds appropriated in fiscal years 2008, 2009, 2010, or 2012.

(vi) 52.209-5, Certification Regarding Responsibility Matters. This provision applies to solicitations where the contract value is expected to exceed the simplified acquisition threshold.

(vii) 52.214-14, Place of PerformanceSealed Bidding. This provision applies to invitations for bids except those in which the place of performance is specified by the Government.

(viii) 52.215-6, Place of Performance. This provision applies to solicitations unless the place of performance is specified by the Government.

(ix) 52.219-1, Small Business Program Representations (Basic & Alternate I). This provision applies to solicitations when the contract will be performed in the United States or its outlying areas.

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(A) The basic provision applies when the solicitations are issued by other than DoD, NASA, and the Coast Guard.

(B) The provision with its Alternate I applies to solicitations issued by DoD, NASA, or the Coast Guard.

(x) 52.219-2, Equal Low Bids. This provision applies to solicitations when contracting by sealed bidding and the contract will be performed in the United States or its outlying areas.

(xi) 52.222-22, Previous Contracts and Compliance Reports. This provision applies to solicitations that include the clause at 52.222-26, Equal Opportunity.

(xii) 52.222-25, Affirmative Action Compliance. This provision applies to solicitations, other than those for construction, when the solicitation includes the clause at 52.222-26, Equal Opportunity.

(xiii) 52.222-38, Compliance with Veterans Employment Reporting Requirements. This provision applies to solicitations when it is anticipated the contract award will exceed the simplified acquisition threshold and the contract is not for acquisition of commercial items.

(xiv) 52.223-1, Biobased Product Certification. This provision applies to solicitations that require the delivery or specify the use of USDAdesignated items; or include the clause at 52.223-2, Affirmative Procurement of Biobased Products Under Service and Construction Contracts.

(xv) 52.223-4, Recovered Material Certification. This provision applies to solicitations that are for, or specify the use of, EPAdesignated items.

(xvi) 52.225-2, Buy American Act Certificate. This provision applies to solicitations containing the clause at 52.225-1.

(xvii) 52.225-4, Buy American Act/Free Trade Agreements/Israeli Trade Act Certificate. (Basic, Alternates I, II, and III.) This provision applies to solicitations containing the clause at 52.225-3.

(A) If the acquisition value is less than \$25,000, the basic provision applies.

(B) If the acquisition value is \$25,000 or more but is less than \$50,000, the provision with its Alternate I applies.

(C) If the acquisition value is \$50,000 or more but is less than \$77,494, the provision with its Alternate II applies.

(D) If the acquisition value is \$77,494 or more but is less than \$100,000, the provision with its Alternate III applies.

(xviii) 52.225-6, Trade Agreements Certificate. This provision applies to solicitations containing the clause at 52.225-5.

(xix) 52.225-20, Prohibition on Conducting Restricted Business Operations in Sudan Certification. This provision applies to all solicitations.

(xx) 52.225-25, Prohibition on Contracting with Entities Engaging in Certain Activities or Transactions Relating to Iran-Representation and Certifications. This provision applies to all solicitations.

(xxi) 52.226-2, Historically Black College or University and Minority Institution Representation. This provision applies to

(A) Solicitations for research, studies, supplies, or services of the type normally acquired from higher educational institutions; and

(B) For DoD, NASA, and Coast Guard acquisitions, solicitations that contain the clause at 52.219-23, Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns.

(2) The following certifications are applicable as indicated by the Contracting Officer:

___ (i) 52.219-22, Small Disadvantaged Business Status.

___ (A) Basic.

___ (B) Alternate I.

___ (ii) 52.222-18, Certification Regarding Knowledge of Child Labor for Listed End Products.

___ (iii) 52.222-48, Exemption from Application of the Service Contract Act to Contracts for Maintenance, Calibration, or Repair of Certain Equipment Certification.

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___ (iv) 52.222-52, Exemption from Application of the Service Contract Act to Contracts for Certain Services Certification.

___ (v) 52.223-9, with its Alternate I, Estimate of Percentage of Recovered Material Content for EPA Designated Products (Alternate I only).

___ (vi) 52.227-6, Royalty Information.

___ (A) Basic.

___ (B) Alternate I.

___ (vii) 52.227-15, Representation of Limited Rights Data and Restricted Computer Software.

(d) The offeror has completed the annual representations and certifications electronically via the SAM Web site accessed through https://www.acquisition.gov. After reviewing the SAM database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically that apply to this solicitation as indicated in paragraph (c) of this provision have been entered or updated within 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 the changes identified below [offeror to insert changes, identifying change by clause number, title, date]. 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.

FAR Clause #	Title	Date	Change
_____	_____	_____	_____
_____	_____	_____	_____

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 on SAM.

(End of provision)

AUTO/CHANGE KA60005 252.204-7007 01-MAY-2013 ALTERNATE A, ANNUAL REPRESENTATIONS AND CERTIFICATIONS
Substitute the following paragraphs (d) and (e) for paragraph (d) of the provision at FAR 52.204-8:

(d)(1) The following representations or certifications in the System for Award Management (SAM) database are applicable to this solicitation as indicated:

(i) 252.209-7001, Disclosure of Ownership or Control by the Government of a Terrorist Country. Applies to all solicitations expected to result in contracts of \$150,000 or more.

(ii) 252.209-7003, Reserve Officer Training Corps and Military Recruiting on Campus Representation. Applies to all solicitations with institutions of higher education.

(iii) 252.216-7008, Economic Price Adjustment Wage Rates or Material Prices Controlled by a Foreign Government. Applies to solicitations for fixed-price supply and service contracts when the contract is to be performed wholly or in part in a foreign country, and a foreign government controls wage rates or material prices and may during contract performance impose a mandatory change in wages or prices of materials.

(iv) 252.225-7042, Authorization to Perform. Applies to all solicitations when performance will be wholly or in part in a foreign country.

(v) 252.229-7012, Tax Exemptions (Italy) Representation. Applies to solicitations and contracts when contract performance will be in Italy.

(vi) 252.229-7013, Tax Exemptions (Spain) Representation. Applies to solicitations and contracts when contract performance will be in Spain.

(vii) 252.247-7022, Representation of Extent of Transportation by Sea. Applies to all solicitations except those for direct

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purchase of ocean transportation services or those with an anticipated value at or below the simplified acquisition threshold.

(2) The following representations or certifications in SAM are applicable to this solicitation as indicated by the Contracting Officer:

- (i) 252.209-7002, Disclosure of Ownership or Control by a Foreign Government.
- (ii) 252.225-7000, Buy AmericanBalance of Payments Program Certificate.
- (iii) 252.225-7020, Trade Agreements Certificate.
- Use with Alternate I.
- (iv) 252.225-7022, Trade Agreements CertificateInclusion of Iraqi End Products.
- (v) 252.225-7031, Secondary Arab Boycott of Israel.
- (vi) 252.225-7035, Buy AmericanFree Trade AgreementsBalance of Payments Program Certificate.
- Use with Alternate I.
- Use with Alternate II.
- Use with Alternate III.
- Use with Alternate IV.
- Use with Alternate V.

(e) The offeror has completed the annual representations and certifications electronically via the SAM website at <https://www.acquisition.gov/>. After reviewing the ORCA database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically that apply to this solicitation as indicated in FAR 52.204-8(c) and paragraph (d) of this provision have been entered or updated within 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 the changes identified below [offeror to insert changes, identifying change by provision number, title, date]. 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.

FAR/DFARS Provision #	Title	Date	Change
_____	_____	_____	_____
_____	_____	_____	_____

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications located in the SAM database.

(End of provision)

CHANGED KS6035 52.215-4005 01-OCT-1985 MINIMUM ACCEPTANCE PERIOD
 (TACOM)

(a) ACCEPTANCE PERIOD, as used in this provision, means the number of calendar days available to the Government for awarding a contract from the date specified in this solicitation for receipt of offers.

(b) The Government requires a minimum acceptance period of 150 calendar days.

(c) In the space provided immediately below, offers may specify a longer acceptance period than the Government's minimum requirement.

The offeror allows the following acceptance period: _____ calendar days.

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(d) An offer allowing less than the Government's minimum acceptance period may be rejected.

(End of Provision)

ADDED	KF70039	52.204-5	01-MAY-1999	WOMEN-OWNED BUSINESS (OTHER THAN SMALL BUSINESS)
ADDED	KF70005	52.207-4	01-AUG-1987	ECONOMIC PURCHASE QUANTITY-SUPPLIES
AUTO	KF70044	52.209-7	01-JUL-2013	INFORMATION REGARDING RESPONSIBILITY MATTERS
ADDED	KF70037	52.225-18	01-SEP-2006	PLACE OF MANUFACTURE
ADDED	KF70045	52.230-1	01-MAY-2012	COST ACCOUNTING STANDARDS NOTICES AND CERTIFICATION
ADDED	KF70032	52.230-7	01-APR-2005	PROPOSAL DISCLOSURE--COST ACCOUNTING PRACTICE CHANGES
AUTO	KA70034	252.209-7995 (DEV 2013-00010)	01-APR-2013	REPRESENTATION BY CORPORATIONS REGARDING AN UNPAID DELINQUENT TAX LIABILITY OR A FELONY CONVICTION UNDER ANY FEDERAL LAW -- FISCALYEAR 2013 APPROPRIATIONS (DEV 2013-00010)
ADDED	KA70026	252.209-7999 (DEV 2012-00004)	01-JAN-2012	REPRESENTATION BY CORPORATIONS REGARDING AN UNPAID DELINQUENT TAX LIABILITY OR A FELONY CONVICTION UNDER ANY FEDERAL LAW (DEVIATION 2012-00004)
ADDED	KA70003	252.217-7026	01-NOV-1995	IDENTIFICATION OF SOURCES OF SUPPLY
ADDED	KA70006	252.225-7020	01-JAN-2005	TRADE AGREEMENTS CERTIFICATE
AUTO/DEL	KS7035	52.215-4005 (TACOM)	01-OCT-1985	MINIMUM ACCEPTANCE PERIOD
AUTO	KS7008	52.215-4010 (TACOM)	01-MAR-2013	AUTHORIZED NEGOTIATORS
AUTO	KS7151	52.223-4002 (TACOM)	01-OCT-2008	USE OF CLASS I OZONE-DEPLETING SUBSTANCES (CIODS)
AUTO	KS7147	52.225-4003 (TACOM)	01-MAR-1990	IDENTIFICATION OF SUPPLY CONTRACT/SUBCONTRACT(S) WITH A UNITED KINGDOM (UK) FIRM IN EXCESS OF \$1 MILLION
AUTO	KS7283	52.245-4004	01-JAN-1991	CERTIFICATION OF GOVERNMENT-OWNED PROPERTY FOR POSSIBLE USE AND EVALUATION FACTOR FOR USE OF THE GOVERNMENT-OWNED PROPERTY

SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

ADDED	LF00023	52.214-34	01-APR-1991	SUBMISSION OF OFFERS IN THE ENGLISH LANGUAGE
ADDED	LF00024	52.214-35	01-APR-1991	SUBMISSIONS OF OFFERS IN U.S. CURRENCY
AUTO	LF00028	52.215-16	01-JUN-2003	FACILITIES CAPITAL COST OF MONEY
ADDED	LF00049	52.215-22	01-OCT-2009	LIMITATIONS ON PASS-THROUGH CHARGES -- IDENTIFICATION OF SUBCONTRACT EFFORT
ADDED	LF00032	52.222-24	01-FEB-1999	PREAWARD ON-SITE EQUAL OPPORTUNITY COMPLIANCE EVALUATION
ADDED	LF00042	52.247-46	01-APR-1984	SHIPPING POINT(S) USED IN EVALUATION OF F.O.B. ORIGIN OFFERS
ADDED	LA00016	252.215-7008	01-OCT-2013	ONLY ONE OFFER
ADDED	LA00003	252.225-7003	01-OCT-2010	REPORT OF INTENDED PERFORMANCE OUTSIDE THE UNITED STATES AND CANADA-- SUBMISSION WITH OFFER

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AUTO/CHANGE Lf60017 52.211-14 01-APR-2008 NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE, EMERGENCY PREPAREDNESS, AND ENERGY PROGRAM USE

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)

CHANGED Lf60009 52.216-1 01-APR-1984 TYPE OF CONTRACT

The Government contemplates award of a firm fixed price contract resulting from this solicitation.

(End of Provision)

AUTO/CHANGE Lf60010 52.233-2 01-SEP-2006 SERVICE OF PROTEST

(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 Command 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)

ADDED Lf70002 52.211-1 01-AUG-1998 AVAILABILITY OF SPECIFICATIONS LISTED IN THE GSA INDEX OF FEDERAL SPECIFICATIONS, STANDARDS AND COMMERCIAL ITEM DESCRIPTIONS, FPMR PART 101-29

ADDED Lf70003 52.211-2 01-JAN-2006 AVAILABILITY OF SPECIFICATIONS, STANDARDS, AND DATA ITEM DESCRIPTIONS LISTED IN THE ACQUISITION STREAMLINING AND STANDARDIZATION INFORMATION SYSTEM (ASSIST)

AUTO Lf70014 52.252-1 01-FEB-1998 SOLICITATION PROVISIONS INCORPORATED BY REFERENCE

AUTO Lf70015 52.252-5 01-APR-1984 AUTHORIZED DEVIATIONS IN PROVISIONS

ADDED LA70009 252.215-7009 01-MAR-2013 PROPOSAL ADEQUACY CHECKLIST

AUTO/DEL LS7830 52.211-4047 01-DEC-2004 NOTICE TO OFFERORS INTENDING TO OFFER OTHER THAN NEW MATERIAL (TACOM) (NEGOTIATED)

ADDED LS7021 52.211-4048 01-FEB-1998 NOTICE REGARDING REQUIRED MANUFACTURER'S PART NUMBER (TACOM)

ADDED LS7091 52.211-4049 01-NOV-1982 PART NUMBERS NOT CURRENTLY APPROVED (TACOM)

ADDED LS7327 52.211-4054 01-MAR-1989 PACKING/PACKAGING LEVEL FOR OPTION QUANTITIES (TACOM)

AUTO LS7001 52.215-4003 01-MAY-2011 HANDCARRIED OFFERS - INCLUDING OFFERS DELIVERED BY EXPRESS SERVICES (NON-US POSTAL SERVICE MAIL) (TACOM)

ADDED LS7325 52.215-4004 01-SEP-2010 COST OR PRICING DATA

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AUTO	LS7006	52.215-4404	01-MAY-2002	DATA AND COMMUNICATIONS SUBMITTED TO THE GOVERNMENT ELECTRONICALLY
ADDED	LS7998	52.215-4405	01-APR-2013	ACCESS TO THE DETROIT ARSENAL; IDENTIFYING CONTRACTOR EMPLOYEES; NON-DISCLOSURE STATEMENT
ADDED	LS7010	52.215-4502	01-MAY-1999	PARTNERING
AUTO	LS7111	DA, 52.215-5111	01-APR-2010	ABILITY ONE SUBCONTRACTING CREDIT
ADDED	LS7380	52.219-4004 (TACOM)	01-MAY-2012	SUBMISSION OF SUBCONTRACTING PLAN
AUTO	LS7015	52.233-4001	01-OCT-2013	HQ-AMC LEVEL PROTEST PROCEDURES
AUTO	LS7055	52.245-4002 (TACOM)	01-MAR-1996	ACQUISITION OF NEW FACILITIES, SPECIAL TEST EQUIPMENT, OR SPECIAL TOOLING

SECTION M - EVALUATION FACTORS FOR AWARD

ADDED	MF00003	52.217-3	01-APR-1984	EVALUATION EXCLUSIVE OF OPTIONS
ADDED	MF00007	52.247-47	01-JUN-2003	EVALUATION--F.O.B. ORIGIN
AUTO	MS7311	52.209-4011 (TACOM)	01-JAN-2001	CONTRACTOR RESPONSIBILITY AND ELIGIBILITY FOR AWARD
ADDED	MS7053	52.245-4001 (TACOM)	01-MAR-1985	EVALUATION OF USE OF EXISTING GOVERNMENT-OWNED PROPERTY
ADDED	MS7320	52.247-4015 (TACOM)	01-SEP-2006	EVALUATION OF TRANSPORTATION COSTS FOR OPTIONS (F.O.B. ORIGIN)