

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

32a. Quantity In Column 21 Has Been

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

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

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN W56HZV-12-R-0219	Page 2 of 112 MOD/AMD
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Name of Offeror or Contractor:

SUPPLEMENTAL INFORMATION

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

(a) All Army Contracting Command - Warren (DTA) solicitations and awards are distributed on the Army Contracting Command - Warren Procurement Network (ProcNet) Business Opportunities website (*HYPERLINK "http://contracting.tacom.army.mil/opportunity.htm" 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 *HYPERLINK "http://contracting.tacom.army.mil/acqinfo/ebidnotice.htm" http://contracting.tacom.army.mil/acqinfo/ebidnotice.htm.

(d) Requirements for the online ASFI bid submission:

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

(2) If you found the solicitation on ProcNet, use the following link to the Start Bid Page on the ASFI BRS website for this solicitation:

*HYPERLINK "https://acquisition.army.mil/asfi/solicitation_view.cfm?psolicitationnbr=" https://acquisition.army.mil/asfi/solicitation_view.cfm?psolicitationnbr= W56HZV12R0219

(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 *HYPERLINK "https://acquisition.army.mil/asfi/" 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 *HYPERLINK "https://acquisition.army.mil/asfi/BRS_guide.doc" 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.

CONTINUATION SHEET	Reference No. of Document Being Continued	Page 3 of 112
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Name of Offeror or Contractor:

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

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

End of Provision

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]

3 52.212-4003 ALL OR NONE--COMMERCIAL ITEM ACQUISITION SEP/1996
(TACOM)

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

[End of Clause]

4 52.214-4000 ACKNOWLEDGMENT OF AMENDMENTS OCT/1993

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

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

(End of Provision)

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p>SUPPLIES OR SERVICES AND PRICES/COSTS</p> <p>THIS IS A FIRM FIXED PRICE (FFP), REQUIREMENTS TYPE CONTRACT.</p> <p>CONTRACT DATA REQUIREMENTS (CDRLs) SHALL BE SEPARATELY PRICED UNLESS "NSP" IS INDICATED.</p> <p>*****</p> <p>THE FOLLOWING DEFINITIONS APPLY TO THE ENTIRE SOLICITATION AND RESULTING CONTRACT:</p> <p><u>BASIC CONTRACT ORDERING PERIOD</u></p> <p>FIRST ORDERING PERIOD IS THE DATE OF BASIC CONTRACT AWARD THROUGH 364 DAYS AFTER BASIC CONTRACT AWARD.</p> <p>SECOND ORDERING PERIOD IS 365 DAYS AFTER DATE OF BASIC CONTRACT AWARD THROUGH 729 DAYS AFTER BASIC CONTRACT AWARD.</p> <p>THIRD ORDERING PERIOD IS 730 DAYS AFTER DATE OF BASIC CONTRACT AWARD THROUGH 1,094 DAYS AFTER BASIC CONTRACT AWARD.</p> <p>FOURTH ORDERING PERIOD IS 1,095 DAYS AFTER DATE OF BASIC CONTRACT AWARD THROUGH 1,459 DAYS AFTER BASIC CONTRACT AWARD.</p> <p>FIFTH ORDERING PERIOD IS 1,460 DAYS AFTER DATE OF BASIC CONTRACT AWARD THROUGH 1,824 DAYS AFTER BASIC CONTRACT AWARD.</p> <p>NOTE: THE PRICE APPLICABLE TO AN INDIVIDUAL ORDER IS THE PRICE FOR THE CONTRACT YEAR IN WHICH THE ORDER IS ISSUED. THE DELIVERY DATE OF THE ORDER DOES NOT DETERMINE THE CONTRACT YEAR.</p> <p>*****</p> <p>SUPPLIES OR SERVICES AND PRICES/COSTS:</p> <p>IN THE FOUR DIGIT ITEM NUMBERS(CLINS) THAT FOLLOW, THE NUMBERING SYSTEM THAT IS USED IS AS FOLLOWS:</p> <p>THE FIRST THREE DIGITS SIGNIFY ITEM AND THE FOURTH (LAST) DIGIT SIGNIFIES THE APPLICABLE ORDERING YEAR, i.e., CLIN 0011 IS ITEM ONE FOR THE FIRST ORDERING YEAR, 0012 IS ITEM ONE FOR THE SECOND ORDERING YEAR, ITEM 0013 IS ITEM ONE FOR THE THIRD ORDERING YEAR, ETC.</p> <p>*****</p> <p>THE INFORMATION PRESENTED ABOVE APPLIES TO EACH MAIN SUPPLIES CLIN AS FOLLOWS:</p> <p>0011AA, 0012AA, 0013AA, 0014AA, & 0015AA - TYPE I COMPRESSOR & ASL</p>				

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p>ESTIMATED 5-YEAR QUANTITY: 64</p> <p>*****</p> <p>0021AA, 0022AA, 0023AA, 0024AA, & 0025AA - TYPE II COMPRESSOR & ASL</p> <p>ESTIMATED 5-YEAR QUANTITY: 195</p> <p>*****</p> <p>0031AA, 0032AA, 0033AA, 0034AA, & 0035AA - TYPE II (FIRE) COMPRESSORS COMPONENTS OF END ITEMS (ASL)</p> <p>ESTIMATED 5-YEAR QUANTITY: 97</p> <p>*****</p> <p>0041AA, 0042AA, 0043AA, 0044AA, & 0045AA - FSR MAN DAY</p> <p>ESTIMATED 5-YEAR QUANTITY: 6</p> <p>*****</p> <p>0051AA, 0052AA, 0053AA, 0054AA, & 0055AA - FSR TRAVEL</p> <p>ESTIMATED 5-YEAR QUANTITY: 13</p> <p>*****</p> <p>0061AA, 0062AA, 0063AA, 0064AA, & 0065AA - NET TRAINING FOR GOVERNMENT PERSONNEL</p> <p>ESTIMATED 5-YEAR QUANTITY: 8</p> <p>*****</p> <p>0071AA, 0072AA, 0073AA, 0074AA, & 0075AA - NET TRAINING TO DIVE UNITS</p> <p>ESTIMATED 5-YEAR QUANTITY: 7</p> <p>*****</p> <p>0091AA - CONTRACTOR MANPOWER REPORTING</p> <p>*****</p> <p>This contract will be a firm-fixed price, five year Requirements Contract.</p> <p>NOTE: RANGE PRICING, AS APPLICABLE TO A SPECIFIC CLIN, APPLIES TO EACH INDIVIDUAL DELIVERY ORDER AND IS <u>NOT</u> CUMULATIVE</p> <p>(End of narrative A001)</p>				

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0011	TYPE I COMPRESSOR & ASL																
0011AA	<p><u>FIRST ORDERING PERIOD</u> _____ \$ _____</p> <p>See Range Pricing</p> <p>GENERIC NAME DESCRIPTION: TYPE I COMPRESSOR & ASL</p> <p><u>Range Quantities</u></p> <table border="1"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5</td> <td>\$</td> </tr> <tr> <td>6</td> <td>10</td> <td>\$</td> </tr> <tr> <td>11</td> <td>20</td> <td>\$</td> </tr> </tbody> </table> <p>Type I Compressor & ASL in accordance with C.1 & C.2.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE SECTIONS C & D LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p>FOB POINT: Origin</p> <p><u>SHIP TO:</u> DoDAAC - W31G1Y Anniston Army Depot 7 Frankford Ave. Building # 361 & 362 Anniston, AL 36201-4199</p> <p><u>POC's:</u></p> <p>Charles Elston (256) 235-6530</p> <p>Latoya Smith (256)235-7441</p> <p>(End of narrative F001)</p>	FROM	TO	UNIT PRICE	1	5	\$	6	10	\$	11	20	\$				
FROM	TO	UNIT PRICE															
1	5	\$															
6	10	\$															
11	20	\$															

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0012	TYPE I COMPRESSOR & ASL																
0012AA	<p><u>SECOND ORDERING PERIOD</u></p> <p>See Range Pricing</p> <p>GENERIC NAME DESCRIPTION: TYPE I COMPRESSOR & ASL</p> <p><u>Range Quantities</u></p> <table border="1"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5</td> <td>\$</td> </tr> <tr> <td>6</td> <td>10</td> <td>\$</td> </tr> <tr> <td>11</td> <td>20</td> <td>\$</td> </tr> </tbody> </table> <p>Type I Compressor & ASL in accordance with C.1 & C.2.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE SECTIONS C & D LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p>FOB POINT: Origin</p> <p><u>SHIP TO:</u> DoDAAC - W31G1Y Anniston Army Depot 7 Frankford Ave. Building # 361 & 362 Anniston, AL 36201-4199</p> <p><u>POC's:</u></p> <p>Charles Elston (256) 235-6530</p> <p>Latoya Smith (256)235-7441</p> <p>(End of narrative F001)</p>	FROM	TO	UNIT PRICE	1	5	\$	6	10	\$	11	20	\$			<p>\$ _____</p>	
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0014	TYPE I COMPRESSOR & ASL																
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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0024	TYPE II COMPRESSOR & ASL																
0024AA	<p>FOURTH ORDERING PERIOD _____</p> <p>See Range Pricing</p> <p>GENERIC NAME DESCRIPTION: TYPE II COMPRESSOR & ASL</p> <p><u>Range Quantities</u></p> <table border="1"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>20</td> <td>\$</td> </tr> <tr> <td>21</td> <td>45</td> <td>\$</td> </tr> <tr> <td>46</td> <td>70</td> <td>\$</td> </tr> </tbody> </table> <p>Type II Compressor & ASL in accordance with C.1 & C.2.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE SECTIONS C & D LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p>FOB POINT: Origin</p> <p><u>SHIP TO:</u> DoDAAC - W31G1Y Anniston Army Depot 7 Frankford Ave. Building # 361 & 362 Anniston, AL 36201-4199</p> <p><u>POC's:</u></p> <p>Charles Elston (256) 235-6530</p> <p>Latoya Smith (256)235-7441</p> <p>(End of narrative F001)</p>	FROM	TO	UNIT PRICE	1	20	\$	21	45	\$	46	70	\$				\$ _____
FROM	TO	UNIT PRICE															
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0025	TYPE II COMPRESSOR & ASL																
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0031	COMPONENTS OF END ITEMS																
0031AA	<p><u>FIRST ORDERING PERIOD (TYPE II-FIRES)</u></p> <p>GENERIC NAME DESCRIPTION: COMPONENTS OF END ITEMS</p> <p><u>Range Quantities</u></p> <table border="1"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>20</td> <td>\$</td> </tr> <tr> <td>21</td> <td>45</td> <td>\$</td> </tr> <tr> <td>46</td> <td>70</td> <td>\$</td> </tr> </tbody> </table> <p>Type II (Fire) Compressors Components of End Items (ASL in accordance with C.1 & C.2.)</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE SECTIONS C & D LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p>FOB POINT: Origin</p> <p><u>SHIP TO:</u> DoDAAC - W31G1Y Anniston Army Depot 7 Frankford Ave. Building # 361 & 362 Anniston, AL 36201-4199</p> <p><u>POC's:</u></p> <p>Charles Elston (256) 235-6530</p> <p>Latoya Smith (256)235-7441</p> <p>(End of narrative F001)</p>	FROM	TO	UNIT PRICE	1	20	\$	21	45	\$	46	70	\$			See Range Pricing	\$ _____
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0032	COMPONENTS OF END ITEMS																
0032AA	<p><u>SECOND ORDERING PERIOD (TYPE II-FIRES)</u></p> <p>GENERIC NAME DESCRIPTION: COMPONENTS OF END ITEMS</p> <p><u>Range Quantities</u></p> <table border="1"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>UNIT PRICE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>20</td> <td>\$</td> </tr> <tr> <td>21</td> <td>45</td> <td>\$</td> </tr> <tr> <td>46</td> <td>70</td> <td>\$</td> </tr> </tbody> </table> <p>Type II (Fire) Compressors Components of End Items (ASL in accordance with C.1 & C.2.)</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE SECTIONS C & D LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p>FOB POINT: Origin</p> <p><u>SHIP TO:</u> DoDAAC - W31G1Y Anniston Army Depot 7 Frankford Ave. Building # 361 & 362 Anniston, AL 36201-4199</p> <p><u>POC's:</u></p> <p>Charles Elston (256) 235-6530</p> <p>Latoya Smith (256)235-7441</p> <p>(End of narrative F001)</p>	FROM	TO	UNIT PRICE	1	20	\$	21	45	\$	46	70	\$			See Range Pricing	\$ _____
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0034	COMPONENTS OF END ITEMS																
0034AA	<p>FOURTH ORDERING PERIOD (TYPE II-FIRES)</p> <p>GENERIC NAME DESCRIPTION: COMPONENTS OF END ITEMS</p> <p style="text-align: center;"><u>Range Quantities</u></p> <table border="0" style="width: 100%;"> <thead> <tr> <th style="text-align: left;"><u>FROM</u></th> <th style="text-align: left;"><u>TO</u></th> <th style="text-align: left;"><u>UNIT PRICE</u></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>20</td> <td>\$</td> </tr> <tr> <td>21</td> <td>45</td> <td>\$</td> </tr> <tr> <td>46</td> <td>70</td> <td>\$</td> </tr> </tbody> </table> <p>Type II (Fire) Compressors Components of End Items (ASL in accordance with C.1 & C.2.)</p> <p style="text-align: center;">(End of narrative C001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE SECTIONS C & D LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p>FOB POINT: Origin</p> <p><u>SHIP TO:</u> DoDAAC - W31G1Y Anniston Army Depot 7 Frankford Ave. Building # 361 & 362 Anniston, AL 36201-4199</p> <p><u>POC's:</u></p> <p>Charles Elston (256) 235-6530</p> <p>Latoya Smith (256)235-7441</p> <p style="text-align: center;">(End of narrative F001)</p>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	20	\$	21	45	\$	46	70	\$			See Range Pricing	\$ _____
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT												
0035	COMPONENTS OF END ITEMS																
0035AA	<p><u>FIFTH ORDERING PERIOD (TYPE II-FIRES)</u></p> <p>GENERIC NAME DESCRIPTION: COMPONENTS OF END ITEMS</p> <p><u>Range Quantities</u></p> <table border="0"> <thead> <tr> <th><u>FROM</u></th> <th><u>TO</u></th> <th><u>UNIT PRICE</u></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>20</td> <td>\$</td> </tr> <tr> <td>21</td> <td>45</td> <td>\$</td> </tr> <tr> <td>46</td> <td>70</td> <td>\$</td> </tr> </tbody> </table> <p>Type II (Fire) Compressors Components of End Items (ASL in accordance with C.1 & C.2.)</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE SECTION C & D LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p>FOB POINT: Origin</p> <p><u>SHIP TO:</u> DoDAAC - W31G1Y Anniston Army Depot 7 Frankford Ave. Building # 361 & 362 Anniston, AL 36201-4199</p> <p><u>POC's:</u></p> <p>Charles Elston (256) 235-6530</p> <p>Latoya Smith (256)235-7441</p> <p>(End of narrative F001)</p>	<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>	1	20	\$	21	45	\$	46	70	\$			See Range Pricing	\$ _____
<u>FROM</u>	<u>TO</u>	<u>UNIT PRICE</u>															
1	20	\$															
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46	70	\$															

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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0041	FSR MAN DAY				
0041AA	<p><u>FIRST ORDERING PERIOD - FSR SUPPORT</u></p> <p>GENERIC NAME DESCRIPTION: FSR MAN DAY</p> <p>FSR Support & FSR Man Days in accordance with C.9.3 & C.9.5</p> <p>(End of narrative B001)</p> <p>David Dodd, TACOM PM SKOT, will serve as the Contracting Officer's Representative for this effort.</p> <p>(End of narrative B002)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>	EST 2	LO		\$ _____

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Reference No. of Document Being Continued
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0042	FSR MAN DAY				
0042AA	<p><u>SECOND ORDERING PERIOD - FSR SUPPORT</u></p> <p>GENERIC NAME DESCRIPTION: FSR MAN DAY</p> <p>FSR Support & FSR Man Days in accordance with C.9.3 & C.9.5</p> <p>(End of narrative B001)</p> <p>David Dodd, TACOM PM SKOT, will serve as the Contracting Officer's Representative for this effort.</p> <p>(End of narrative B002)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>	EST 1	LO		\$ _____

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Reference No. of Document Being Continued
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0043	FSR MAN DAY				
0043AA	<p><u>THIRD ORDERING PERIOD - FSR SUPPORT</u></p> <p>GENERIC NAME DESCRIPTION: FSR MAN DAY</p> <p>FSR Support & FSR Man Days in accordance with C.9.3 & C.9.5</p> <p>(End of narrative B001)</p> <p>David Dodd, TACOM PM SKOT, will serve as the Contracting Officer's Representative for this effort.</p> <p>(End of narrative B002)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>	EST 1	LO		\$ _____

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Reference No. of Document Being Continued
 PIIN/SIIN W56HZV-12-R-0219 MOD/AMD

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0044	FSR MAN DAY				
0044AA	<p><u>FOURTH ORDERING PERIOD - FSR SUPPORT</u></p> <p>GENERIC NAME DESCRIPTION: FSR MAN DAY</p> <p>FSR Support & FSR Man Days in accordance with C.9.3 & C.9.5</p> <p>(End of narrative B001)</p> <p>David Dodd, TACOM PM SKOT, will serve as the Contracting Officer's Representative for this effort.</p> <p>(End of narrative B002)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>	EST 1	LO		\$ _____

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Reference No. of Document Being Continued
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0045	FSR MAN DAY				
0045AA	<p><u>FIFTH ORDERING YEAR - FSR SUPPORT</u></p> <p>GENERIC NAME DESCRIPTION: FSR MAN DAY</p> <p>FSR Support & FSR Man Days in accordance with C.9.3 & C.9.5</p> <p>(End of narrative B001)</p> <p>David Dodd, TACOM PM SKOT, will serve as the Contracting Officer's Representative for this effort.</p> <p>(End of narrative B002)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>	EST 1	LO		\$ _____

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Reference No. of Document Being Continued
 PIIN/SIIN W56HZV-12-R-0219 MOD/AMD

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0051	FSR TRAVEL				
0051AA	<p><u>FIRST ORDERING PERIOD - FSR SUPPORT</u></p> <p>GENERIC NAME DESCRIPTION: FSR TRAVEL</p> <p>FSR Support & FSR Travel in accordance with C.9.3 & C.9.6</p> <p>(End of narrative B001)</p> <p>FSR round trip travel cost will be provided under this CLIN IAW C.9.6</p> <p>David Dodd, TACOM PM SKOT, will serve as the Contracting Officer's Representative for this effort.</p> <p>(End of narrative B002)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>	EST 4	EA		\$ _____

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Reference No. of Document Being Continued
 PIIN/SIIN W56HZV-12-R-0219 MOD/AMD

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0052	FSR TRAVEL				
0052AA	<p><u>SECOND ORDERING PERIOD - FSR SUPPORT</u></p> <p>GENERIC NAME DESCRIPTION: FSR TRAVEL</p> <p>FSR Support & FSR Travel in accordance with C.9.3 & C.9.6</p> <p>(End of narrative B001)</p> <p>FSR round trip travel cost will be provided under this CLIN IAW C.9.6</p> <p>David Dodd, TACOM PM SKOT, will serve as the Contracting Officer's Representative for this effort.</p> <p>(End of narrative B002)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>	EST 2	EA		\$ _____

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Reference No. of Document Being Continued
 PIIN/SIIN W56HZV-12-R-0219 MOD/AMD

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0053	FSR TRAVEL				
0053AA	<p><u>THIRD ORDERING PERIOD - FSR SUPPORT</u></p> <p>GENERIC NAME DESCRIPTION: FSR TRAVEL</p> <p>FSR Support & FSR Travel in accordance with C.9.3 & C.9.6</p> <p>(End of narrative B001)</p> <p>FSR round trip travel cost will be provided under this CLIN IAW C.9.6</p> <p>David Dodd, TACOM PM SKOT, will serve as the Contracting Officer's Representative for this effort.</p> <p>(End of narrative B002)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>	EST 3	EA		\$ _____

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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0054	FSR TRAVEL				
0054AA	<p><u>FOURTH ORDERING PERIOD - FSR SUPPORT</u></p> <p>GENERIC NAME DESCRIPTION: FSR TRAVEL</p> <p>FSR Support & FSR Travel in accordance with C.9.3 & C.9.6</p> <p>(End of narrative B001)</p> <p>FSR round trip travel cost will be provided under this CLIN IAW C.9.6</p> <p>David Dodd, TACOM PM SKOT, will serve as the Contracting Officer's Representative for this effort.</p> <p>(End of narrative B002)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>	EST 3	EA		\$ _____

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Reference No. of Document Being Continued
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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0055	FSR SUPPORT				
0055AA	<p><u>FIFTH ORDERING PERIOD - FSR SUPPORT</u></p> <p>GENERIC NAME DESCRIPTION: FSR SUPPORT</p> <p>FSR Support & FSR Travel in accordance with C.9.3 & C.9.6</p> <p>(End of narrative B001)</p> <p>FSR round trip travel cost will be provided under this CLIN IAW C.9.6</p> <p>David Dodd, TACOM PM SKOT, will serve as the Contracting Officer's Representative for this effort.</p> <p>(End of narrative B002)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>	EST 1	EA		\$ _____

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0061	NET FOR GOVERNMENT PERSONNEL				
0061AA	<p><u>FIRST ORDERING PERIOD - NET TRAINING</u></p> <p>GENERIC NAME DESCRIPTION: NET FOR GOVERNMENT PERSONNEL</p> <p>Each NET Training session for Government Personnel consist of 3 days of training.</p> <p>The quantity for this CLIN is based on training sessions not individual days.</p> <p>EXAMPLE: A QTY of 1 equals 3 days of training.</p> <p>(End of narrative B001)</p> <p>Net Training for Government Personnel in accordance with C.9.1.1</p> <p>(End of narrative B002)</p> <p>David Dodd, TACOM PM SKOT, will serve as the Contracting Officer's Representative for this effort.</p> <p>(End of narrative B003)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p>NET Training for Government Personnel shall take place at the Contractor's facility.</p> <p>(End of narrative F001)</p>	EST 1	LO		\$ _____

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Reference No. of Document Being Continued
 PIIN/SIIN W56HZV-12-R-0219 MOD/AMD

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0062	NET FOR GOVERNMENT PERSONNEL				
0062AA	<p><u>SECOND ORDERING PERIOD - NET TRAINING</u></p> <p>GENERIC NAME DESCRIPTION: NET FOR GOVERNMENT PERSONNEL</p> <p>Each NET Training session for Government Personnel consist of 3 days of training.</p> <p>The quantity for this CLIN is based on training sessions not individual days.</p> <p>EXAMPLE: A QTY of 1 equals 3 days of training.</p> <p>(End of narrative B001)</p> <p>Net Training for Government Personnel in accordance with C.9.1.1</p> <p>(End of narrative B002)</p> <p>David Dodd, TACOM PM SKOT, will serve as the Contracting Officer's Representative for this effort.</p> <p>(End of narrative B003)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p>NET Training for Government Personnel shall take place at the Contractor's facility.</p> <p>(End of narrative F001)</p>	EST 1	LO		\$ _____

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Reference No. of Document Being Continued
 PIIN/SIIN W56HZV-12-R-0219 MOD/AMD

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0063	NET FOR GOVERNMENT PERSONNEL				
0063AA	<p><u>THIRD ORDERING PERIOD - NET TRAINING</u></p> <p>GENERIC NAME DESCRIPTION: NET FOR GOVERNMENT PERSONNEL</p> <p>Each NET Training session for Government Personnel consist of 3 days of training.</p> <p>The quantity for this CLIN is based on training sessions not individual days.</p> <p>EXAMPLE: A QTY of 1 equals 3 days of training.</p> <p>(End of narrative B001)</p> <p>Net Training for Government Personnel in accordance with C.9.1.1</p> <p>(End of narrative B002)</p> <p>David Dodd, TACOM PM SKOT, will serve as the Contracting Officer's Representative for this effort.</p> <p>(End of narrative B003)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p>NET Training for Government Personnel shall take place at the Contractor's facility.</p> <p>(End of narrative F001)</p>	EST 1	LO		\$ _____

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Reference No. of Document Being Continued
 PIIN/SIIN W56HZV-12-R-0219 MOD/AMD

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0064	NET FOR GOVERNMENT PERSONNEL				
0064AA	<p><u>FOURTH ORDERING PERIOD - NET TRAINING</u></p> <p>GENERIC NAME DESCRIPTION: NET FOR GOVERNMENT PERSONNEL</p> <p>Each NET Training session for Government Personnel consist of 3 days of training.</p> <p>The quantity for this CLIN is based on training sessions not individual days.</p> <p>EXAMPLE: A QTY of 1 equals 3 days of training.</p> <p>(End of narrative B001)</p> <p>Net Training for Government Personnel in accordance with C.9.1.1</p> <p>(End of narrative B002)</p> <p>David Dodd, TACOM PM SKOT, will serve as the Contracting Officer's Representative for this effort.</p> <p>(End of narrative B003)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p>NET Training for Government Personnel shall take place at the Contractor's facility.</p> <p>(End of narrative F001)</p>	EST 1	LO		\$ _____

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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0065	NET FOR GOVERNMENT PERSONNEL				
0065AA	<p><u>FIFTH ORDERING PERIOD - NET TRAINING</u></p> <p>GENERIC NAME DESCRIPTION: NET FOR GOVERNMENT PERSONNEL</p> <p>Each NET Training session for Government Personnel consist of 3 days of training.</p> <p>The quantity for this CLIN is based on training sessions not individual days.</p> <p>EXAMPLE: A QTY of 1 equals 3 days of training.</p> <p>(End of narrative B001)</p> <p>Net Training for Government Personnel in accordance with C.9.1.1</p> <p>(End of narrative B002)</p> <p>David Dodd, TACOM PM SKOT, will serve as the Contracting Officer's Representative for this effort.</p> <p>(End of narrative B003)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p>NET Training for Government Personnel shall take place at the Contractor's facility.</p> <p>(End of narrative F001)</p>	EST 1	LO		\$ _____

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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0071	NET TO DIVE UNITS				
0071AA	<p><u>FIRST ORDERING PERIOD - NET TRAINING</u></p> <p>GENERIC NAME DESCRIPTION: NET TO DIVE UNITS</p> <p>Each NET Training session for Dive Units consist of 2 days of training.</p> <p>The quantity for this CLIN is based on training sessions not individual days.</p> <p>EXAMPLE: A QTY of 1 equals 2 days of training.</p> <p>(End of narrative B001)</p> <p>NET Training to Dive Units in accordance with C.9.1.2</p> <p>(End of narrative B002)</p> <p>David Dodd, TACOM PM SKOT, will serve as the Contracting Officer's Representative for this effort.</p> <p>(End of narrative B003)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p>Dive Unit Locations for Training:</p> <p>1) Joint Base Langley Eustis, Ft. Lewis, WA.</p> <p>2) Naval Sea Systems Command, Panama City FL.</p> <p>(End of narrative F001)</p>	EST 2	LO		\$ _____

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0072	NET TO DIVE UNITS				
0072AA	<p><u>SECOND ORDERING PERIOD - NET TRAINING</u></p> <p>GENERIC NAME DESCRIPTION: NET TO DIVE UNITS</p> <p>Each NET Training session for Dive Units consist of 2 days of training.</p> <p>The quantity for this CLIN is based on training sessions not individual days.</p> <p>EXAMPLE: A QTY of 1 equals 2 days of training.</p> <p>(End of narrative B001)</p> <p>NET Training to Dive Units in accordance with C.9.1.2</p> <p>(End of narrative B002)</p> <p>David Dodd, TACOM PM SKOT, will serve as the Contracting Officer's Representative for this effort.</p> <p>(End of narrative B003)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p>Dive Unit Locations for Training:</p> <p>1) Joint Base Langley Eustis, Ft. Lewis, WA.</p> <p>2) Naval Sea Systems Command, Panama City FL.</p> <p>(End of narrative F001)</p>	EST 1	LO		\$ _____

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0073	NET TO DIVE UNITS				
0073AA	<p><u>THIRD ORDERING PERIOD - NET TRAINING</u></p> <p>GENERIC NAME DESCRIPTION: NET TO DIVE UNITS</p> <p>Each NET Training session for Dive Units consist of 2 days of training.</p> <p>The quantity for this CLIN is based on training sessions not individual days.</p> <p>EXAMPLE: A QTY of 1 equals 2 days of training.</p> <p style="text-align: center;">(End of narrative B001)</p> <p>NET Training to Dive Units in accordance with C.9.1.2</p> <p style="text-align: center;">(End of narrative B002)</p> <p>David Dodd, TACOM PM SKOT, will serve as the Contracting Officer's Representative for this effort.</p> <p style="text-align: center;">(End of narrative B003)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p>Dive Unit Locations for Training:</p> <p>1) Joint Base Langley Eustis, Ft. Lewis, WA.</p> <p>2) Naval Sea Systems Command, Panama City FL.</p> <p style="text-align: center;">(End of narrative F001)</p>	EST 2	LO		\$ _____

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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0074	NET TO DIVE UNITS				
0074AA	<p><u>FOURTH ORDERING PERIOD - NET TRAINING</u></p> <p>GENERIC NAME DESCRIPTION: NET TO DIVE UNITS</p> <p>Each NET Training session for Dive Units consist of 2 days of training.</p> <p>The quantity for this CLIN is based on training sessions not individual days.</p> <p>EXAMPLE: A QTY of 1 equals 2 days of training.</p> <p>(End of narrative B001)</p> <p>NET Training to Dive Units in accordance with C.9.1.2</p> <p>(End of narrative B002)</p> <p>David Dodd, TACOM PM SKOT, will serve as the Contracting Officer's Representative for this effort.</p> <p>(End of narrative B003)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p>Dive Unit Locations for Training:</p> <p>1) Joint Base Langley Eustis, Ft. Lewis, WA.</p> <p>2) Naval Sea Systems Command, Panama City FL.</p> <p>(End of narrative F001)</p>	EST 2	LO		\$ _____

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0075	NET TO DIVE UNITS				
0075AA	<p><u>FIFTH ORDERING PERIOD - NET TRAINING</u></p> <p>GENERIC NAME DESCRIPTION: NET TO DIVE UNITS</p> <p>Each NET Training session for Dive Units consist of 2 days of training.</p> <p>The quantity for this CLIN is based on training sessions not individual days.</p> <p>EXAMPLE: A QTY of 1 equals 2 days of training.</p> <p>(End of narrative B001)</p> <p>NET Training to Dive Units in accordance with C.9.1.2</p> <p>(End of narrative B002)</p> <p>David Dodd, TACOM PM SKOT, will serve as the Contracting Officer's Representative for this effort.</p> <p>(End of narrative B003)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p>Dive Unit Locations for Training:</p> <p>1) Joint Base Langley Eustis, Ft. Lewis, WA.</p> <p>2) Naval Sea Systems Command, Panama City FL.</p> <p>(End of narrative F001)</p>	EST 1	LO		\$ _____

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0091AA	<p><u>CONTRACTOR MANPOWER REPORTING</u></p> <p>Contractor shall submit data for itself and its subcontractors annually IAW TACOM Clause 52.237-4000.</p> <p>(End of narrative B001)</p>				

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0121	<u>DATA ITEMS</u>				
A001	<p><u>LEVEL OF REPAIR ANALYSIS (LORA) REPORT</u></p> <p>GENERIC NAME DESCRIPTION: LMI SUMMARIES</p> <p>Level of Repair Analysis (LORA) Report and LMI Summaries are in accordance with CDRL A001 and C.8.2.1.1</p> <p>(End of narrative B001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>	1	LO	\$ _____	\$ _____
A002	<p><u>MAINTENANCE ANALYSIS</u></p> <p>GENERIC NAME DESCRIPTION: LMI SUMMARIES</p> <p>Maintenance Analysis and LMI Summaries are in accordance with CDRL A002 and C.8.2.1.2</p> <p>(End of narrative B001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>	1	LO	\$ _____	\$ _____
A003	<p><u>SPECIAL EQUIPMENT, TOOLS & TEST EQUIP LIST</u></p> <p>GENERIC NAME DESCRIPTION: STTE LIST</p> <p>Special Equipment, Tools & Test Equipment List and STTE List are in accordance with CDRL A003 and C.8.3</p> <p>(End of narrative B001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>	1	LO	\$ _____	\$ _____

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
A004	<p><u>CRITICAL STOCKAGE LIST</u></p> <p>GENERIC NAME DESCRIPTION: LMI SUMMARIES</p> <p>Critical Stockage List and LMI Summaries are in accordance with CDRL A004 and C.8.3.4</p> <p>(End of narrative B001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>	1	LO	\$ _____	\$ _____
A005	<p><u>PROVISIONING PARTS LIST</u></p> <p>GENERIC NAME DESCRIPTION: LMI DATA PRODUCTS</p> <p>Provisioning Parts List and LMI Data Products are in accordance with CDRL A005 and C.8.4.1</p> <p>(End of narrative B001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>	1	LO	\$ _____	\$ _____
A006	<p><u>ENGINEERING DATA FOR PROVISIONING</u></p> <p>GENERIC NAME DESCRIPTION: LMI DATA PRODUCTS</p> <p>Engineering Data for Provisioning and LMI Data Products are in accordance with CDRL A006 and C.8.4.2</p> <p>(End of narrative B001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>	1	LO	\$ _____	\$ _____
A007	<p><u>ENGINEERING DATA TREE</u></p> <p>GENERIC NAME DESCRIPTION: LMI DATA PRODUCTS</p>	1	LO	\$ _____	\$ _____

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
A008	<p>Engineering Data Tree and LMI Data Products are in accordance with CDRL A007 and C.8.4.3</p> <p>(End of narrative B001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p><u>PUBLICATIONS: TECHNICAL MANUALS</u></p> <p>GENERIC NAME DESCRIPTION: COTS MANUALS & ASC. SUP. DATA</p> <p>Publications: Technical Manuals and COTS Manuals & Associated Supplemental Data are in accordance with CDRL A008 and C.8.5</p> <p>(End of narrative B001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>	1	EA	\$ ** NSP **	\$ ** NSP **
A009	<p><u>FSR SERVICE REPORTS</u></p> <p>GENERIC NAME DESCRIPTION: CONTRACT SERVICE REPORT</p> <p>FSR Service Reports and Contract Service Report are in accordance with CDRL A009 and C.9.3</p> <p>(End of narrative B001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>	1	EA	\$ ** NSP **	\$ ** NSP **
A010	<p><u>PACKAGING DATA REPORT</u></p> <p>GENERIC NAME DESCRIPTION: LMI DATA PRODUCTS</p> <p>Packaging Data Report and LMI Data Products are in accordance with CDRL A010 and C.10.2</p> <p>(End of narrative B001)</p>	1	LO	\$ _____	\$ _____

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
A011	<p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p><u>SPECIAL PACKAGING INSTRUCTIONS</u></p> <p>Special Packaging Instructions in accordance with CDRL A011 and C.10.4</p> <p>(End of narrative B001)</p>	1	LO	\$ _____	\$ _____
A012	<p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p><u>VALIDATION REPORT</u></p> <p>Validation Report in accordance with CDRL A012 and C.10.4.1</p> <p>(End of narrative B001)</p>	1	LO	\$ _____	\$ _____
A013	<p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p><u>MEETING MINUTES</u></p> <p>Meeting Minutes in accordance with CDRL A013 and C.5.2.1</p> <p>(End of narrative B001)</p>	1	EA	\$ <u>** NSP **</u>	\$ <u>** NSP **</u>
A014	<p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p><u>TRAINING PROGRAM DEVELOPMENT & MGMT PLAN</u></p> <p>GENERIC NAME DESCRIPTION: LESSON/TRAINING PLAN</p>	1	EA	\$ <u>** NSP **</u>	\$ <u>** NSP **</u>

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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
A015	<p>Training Program Development & Management Plan and Lesson/Training Plan in accordance with CDRL A014 and C.9.1.1</p> <p>(End of narrative B001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p><u>SAFETY ASSESMENT REPORT</u></p> <p>GENERIC NAME DESCRIPTION: SAFETY & HEALTH HAZARD</p> <p>Safety Assesment Report (SAR) and Safety & Health Hazard are in accordance with CDRL A015 and C.7.2</p> <p>(End of narrative B001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>	1	LO	\$ _____	\$ _____

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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT

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DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	52.209-4020 (TACOM)	ANTI-TERRORISM (AT) LEVEL I TRAINING REQUIREMENT	JUN/2012

All contractor employees, including subcontractor employees, requiring access to Army installations, facilities, or controlled access areas shall complete AT Level I awareness training within 30 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 affected contractor employee and subcontractor employee to the COR (or to the contracting officer, if a COR is not assigned) within 15 calendar days after completion of training by all employees and subcontractor personnel. AT Level I awareness training is available at <https://atlevell.dtic.mil/at>.

2	52.209-4022 (TACOM)	iWATCH TRAINING	JUN/2012
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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 COR. 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 COR no later than 90 calendar days after contract award.

(End of Clause)

3	52.211-4072	TECHNICAL DATA PACKAGE INFORMATION	OCT/2010
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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 CLIN's Web-located TDP. To access the TDP, you will have to copy or type the links URL to your web browser address bar at the top of the screen.

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

CLIN: -1-

TDP Link (URL): -2-

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

-3-

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 *HYPERLINK "<http://www.dlis.dla.mil/jcp/>"<http://www.dlis.dla.mil/jcp/>

click on documents and follow instructions provided. Processing time is estimated at three working days 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 *HYPERLINK "https://www.fbo.gov/index" ~~https://www.fbo.gov/index~~ The FBO helpdesk phone number is (866) 606-8820. 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 *HYPERLINK "https://www.fbo.gov" ~~https://www.fbo.gov~~ - on the right is User Guides - click on Vendor.

[End of clause]

4 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)

5 52.211-4018 ACQUISITION OF MANUFACTURER'S PART NUMBER MAY/1996
(TACOM)

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]

6 52.237-4000 CONTRACTOR MANPOWER REPORTING (CMR) DEC/2012
(TACOM)

The Office of the Assistant Secretary of the Army (Manpower & Reserve Affairs) operates and maintains a secure Army data collection site where the contractor will report ALL contractor labor hours (including subcontractor labor hours) required for performance of this contract. The contractor is required to completely fill in all the information in the format using the following web address: <https://cmra.army.mil> . The required information includes the following:

- (1) Contracting Office, Contracting Officer, Contracting Officer's Technical Representative;
- (2) Contract number, including task and delivery order number;
- (3) Beginning and ending dates covered by reporting period;
- (4) Contractor name, address, phone number, e-mail address, identity of contractor employee entering data;
- (5) Direct labor hours (including sub-contractors);

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(6) Direct labor dollars paid this reporting period (including sub-contractors);

(7) Total payments (including sub-contractors);

(8) Predominant Federal Service Code (FSC) reflecting services provided by contractor (and separate predominant FSC for each sub-contractor if different);

(9) Data collection cost;

(10) Organizational title associated with the Unit Identification Code (UIC) for the Army Requiring Activity (the Army Requiring Activity is responsible for providing the contractor with its UIC for the purposes of reporting this information);

(11) Locations where contractor and sub-contractors perform the work (specified by zip code in the United States and nearest city, country, when in an overseas location, using standardized nomenclature provided on website);

(12) Presence of deployment or contingency contract language; and

(13) Number of contractor and sub-contractor employees deployed in theater this reporting period (by country).

As part of its submission, the contractor will also provide the total cost (if any) incurred to comply with this reporting requirement. Reporting period will be the period of performance not to exceed 12 months ending September 30 of each government fiscal year and must be reported by 31 October of each calendar year.

[End of Clause]

Performance work statement and purchase description for family of high pressure breathing compressor (FoHPBAC), Type I & Type II

Applicable Documents

The contractor shall comply with the most recent versions of the following documents in effect at the time of contract award.

SPECIFICATIONS/STANDARDS

MIL-STD-209J	LIFTING AND TIEDOWN PROVISIONS
MIL-STD-130	IDENTIFICATION MARKING OF U.S. MILITARY PROPERTY
MIL-STD-882D	SYSTEM SAFETY
MIL-STD-1388	LOGISTICS SUPPORT ANALYSIS
MIL-STD-1552	PROVISIONING TECHNICAL DOCUMENTATION, UNIFORM DOD REQUIREMENTS
MIL-STD-2073-1D	STANDARD PRACTICE FOR MILITARY PACKAGING
MIL-STD-129P	MILITARY MARKING FOR SHIPMENT AND STORAGE

OTHER GOVERNMENT DOCUMENTS

AR 750-1	ARMY MATERIAL MAINTENANCE POLICY
GEIA-STD-0007-A	LOGISTICS PRODUCT DATA
ASTM D 4169	STANDARD PRACTICE FOR PERFORMANCE TESTING OF SHIPPING CONTAINERS AND SYSTEMS

Purchase Description:**C.1. System Capabilities**

C.1.1. The Type I Compressor shall consist of the purification system (cartridges and housing), calibrated gages, the protective cover and a non-resettable hour meter. The compressors charging rate shall be at a minimum of 20 Standard Cubic Feet per Minute (SCFM). The compressor shall have a working pressure of 5,000 Pounds Per Square Inch (PSI). The outlet or charging hose fitting shall be a male 1/2 inch CPV. The compressor shall be on the Approved for Military Use List (AMU) list.

C.1.1.1. Type I Compressor Authorized Stockage List. The contractor shall provide compressor purification cartridge(s), compressor air intake filter element(s), Compressor Oil, and any associated o-rings and soft goods sufficient for one year based on manufacturers recommended maintenance schedule. The contractor shall provide drive engine fuel filter(s), air filter(s), and drive belt(s) sufficient for one year based on the manufactures recommended maintenance schedule.

C.1.2. The Type II Compressor shall consist of the purification system (cartridges and housing), calibrated gages, the protective cover and non-resettable hour meter. The compressors charging rate shall be 6.0 SCFM. The compressor shall have a working pressure of 5,000 PSI. The compressor shall be equipped with two six foot long SCUBA fill hoses. The compressor shall be on the AMU list.

C.1.2.1. Type II Compressor Authorized Stockage List. The contractor shall provide compressor purification cartridge(s), compressor air intake filter element(s), Compressor Oil, and any associated o-rings and soft goods sufficient for one year based on manufacture

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recommend maintenance schedule. The contractor shall provide drive engine fuel filter(s), air filter(s), drive belt(s), and pull rope sufficient for one year based on the manufacturers recommended maintenance schedule.

C.1.3. Components of End Items. The contractor shall provide the following Components of End Items for 97 of the Type II compressors:

1. Cylinder cascade/storage system consisting of four cylinders with a working pressure of 5000 PSI, 486 cubic foot capacity, each cylinder shall be equipped CGA-347 cylinder valve with pressure relief. The cascade system cylinders shall be mounted in sets of two in storage racks capable of vertical or horizontal applications.
2. One each two position front loading Blast Cabinet conforming to the most current NFPA 1901 standard. The blast cabinet shall be equipped with inlet pressure gauge, adjustable regulator, and regulated pressure gauge, fill control valve, and a fill pressure gauge.
3. Cascade/storage system supply hose for the Type II compressor.
4. Blast Cabinet supply hose for the cascade/storage system.

C.1.4. Hardware. The Contractor shall ensure all components are capable of connecting and operating with each other, i.e. the blast cabinets, cascade systems and the compressors.

C.1.5. Transportability. The compressors shall have lifting/tie downs fittings that will allow them to be transportable by land, rail, sea or C-130. All components must be contained within a ruggedized frame designed for both the static and dynamic loads of the system capable of rough handling during shipment. Lifting/tie down eyes and forklift slots meeting military standard requirements MIL-STD 209J shall be incorporated into the frame. The compressor shall also be capable of being stacked two high for storage.

C.2. Construction and Workmanship All components shall be new and constructed of parts and materials that are without defects. The quality of workmanship imparted to the compressors and the components shall equal or exceed that typically provided in commercial products of this type. The items presented for acceptance shall have been manufactured with skill and care; shall be uniform, neat, and clean; and shall be free from irregularities and anomalies which degrade form, fit, function, performance or appearance.

C.3. Item Unique Identification (IUID)

The Contractor shall mark the FOHPBAC with a data plate that contains the Item Unique Identification (IUID) encoded in a two-dimensional data matrix as defined in MIL-STD-130 (latest version) and DFARS clause 252.211-7003. Whenever practicable, the location of the marking on the item shall ensure its readability during normal operational use. The Contractor shall include human and machine-readable bar coding for all data plate information. The Government reserves the right to verify IUID markings with a machine/bar code reader and reserves the right to monitor the IUID registry to insure proper and timely population. Failure of an IUID to be read by a machine reader shall be cause for rejection of the IUID marking.

PERFORMANCE WORK STATEMENT

C.4. General: This is a non-personal services contract to provide support and training to the Government for the fielding and the TM validation and verification of the FOHPBAC, TYPE I AND II. [The Government shall not exercise any supervision or control over the contract service providers performing the services herein. Such contract service providers shall be accountable solely to the Contractor who, in turn is responsible to the Government.

C.4.1 Description of Services/Introduction: The contractor shall provide all personnel, equipment, supplies, facilities, transportation, tools, materials, supervision, and other items and non-personal services necessary to provide support and training to the Government for the fielding and the TM validation and verification of the FOHPBAC, TYPE I AND II, as defined in this Performance Work Statement except for those items specified as government furnished property and services. The contractor shall perform to the standards in this contract.

C.4.2 Quality Assurance: The government shall evaluate the contractors performance under this contract in accordance with the Quality Assurance Surveillance Plan. This plan is primarily focused on what the Government must do to ensure that the contractor has performed in accordance with the performance standards. It defines how the performance standards will be applied, the frequency of surveillance, and the minimum acceptable defect rate(s).

C.4.3 Recognized Holidays: The contractor is not required to perform services on the following holidays:

- | | |
|----------------------------------|------------------|
| New Years Day | Labor Day |
| Martin Luther King Jr.s Birthday | Columbus Day |
| Presidents Day | Veterans Day |
| Memorial Day | Thanksgiving Day |
| Independence Day | Christmas Day |

C.4.4 Hours of Operation: The contractor is responsible for conducting business, between the hours of 7am-5pm Monday thru Friday (NTE 40 hours per week) except Federal holidays or when the Government facility is closed due to local or national emergencies, administrative closings, or similar Government directed facility closings. The Contractor must at all times maintain an adequate workforce for the uninterrupted performance of all tasks defined within this PWS when the Government facility is not closed for the above reasons. When hiring personnel, the Contractor shall keep in mind that the stability and continuity of the workforce are

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essential.

C.4.5 Identification of Contractor Employees: All contract personnel attending meetings, answering Government telephones, and working in other situations where their contractor status is not obvious to third parties are required to identify themselves as such to avoid creating an impression in the minds of members of the public that they are Government officials. They must also ensure that all documents or reports produced by contractors are suitably marked as contractor products or that contractor participation is appropriately disclosed. Contractor personnel will be required to obtain and wear badges in the performance of this service. Government personnel will assist contractor personnel in obtaining proper badges while on Government installations.

C.5 Meetings and Reviews (CDRL A013)

C.5.1. Meeting and Review Lists. The Contractor shall attend and support the following meetings and reviews:

- a. Start of Work Meeting - Program and Integrated Logistics Support (ILS) C.5.3.
- b. Status Review - Program Reviews and ILS C.5.4.
- c. Maintenance Analysis Review/ Provisioning Conferences C.5.5 &.C.8.4.6

C.5.2. General Meeting Requirements

C.5.2.1. The Contractor and the government will have meetings and reviews during the contract performance period to review the contractor's performance as set forth below. The Contractor shall provide slides and agenda prior to each meeting in accordance with Contract Data Requirements List (CDRL) A013. At these meetings the contracting officer will apprise the contractor of how the Government views the contractor's performance and the contractor will apprise the Government of problems, if any, being experienced. Appropriate action shall be taken to resolve outstanding issues. These meetings shall be at no additional cost to the government.

C. 5.2.2. When meetings or conferences are held at the Contractors facility, the Contractor shall make the following available for the Governments use:

- a. Required technical, logistical or other documentation (including drawings, computer data bases, publications, and other required data)
- b. Computer resources, as required
- c. Restrooms
- d. Adequate office space
- e. Access to standard office equipment including copy and fax machines

C.5.3. Start of Work Meeting- Program and ILS. The Contractor shall host the joint Program and ILS Start of Work meeting at the Contractors facility at a date as specified by the Government and within 30 calendar days after contract award. Contractor attendees shall include contract administration personnel, management, engineers, and logistics personnel. The Contractor shall brief, in their format, critical paths/and milestones necessary to meet contractual requirements. The meeting will include a discussion of the scope of work, data requirements, required specifications, ILS schedule, logistics product development and management, a reliability meeting, a publications meeting, a provisioning guidance conference, and a new equipment training meeting. The Start of Work briefing shall identify key functional Contractor personnel involved in the Contract. The Contractor shall provide Start of Work agenda within two business days prior to the meeting.

C.5.4. Program and ILS Status Reviews. During the course of this contract there shall be weekly reviews between the parties to assess the progress of the work being performed under this contract and to resolve issues relating to production of the compressors. Meetings will be conducted via Telephonically/Video Tele-conference (VTC), and the time, attendees, and agenda shall be coordinated between the parties. The Contractor shall provide the agenda 24 hours in advance, with a program review summary. The contractor shall also provide meeting minutes in accordance with CDRL A013.

C..5.5 Maintenance Analysis Review. The Contractor shall host a conference at the Contractors facility at a date as specified by the Government during the Start of Work Meeting. The Maintenance Analysis Review will review the initial maintenance analysis summary IAW the schedule developed at the Start of Work meeting.

C. 5.6. Urgent ResponseTime. The contractor shall provide response within 48 business hours from receipt of an inquiry, for all inquiries labeled URGENT by the Government. URGENT labels will only be utilized for time sensitive occurrences and will come from the PCO, Contract Specialist, or Contracting Officer Representative (COR).

C.6. Specific Tasks:

C.6.1. Basic Services. The contractor shall provide services for Safety, Engineering and Health Hazards; Logistics and Supportability; NET training; and Contractor Service Representative.

C.7. Safety Engineering and Health Hazards (CDRL A015)

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C.7.1. Safety Engineering Principles. The Contractor shall follow the safety engineering practices set forth below. The Contractor shall use MIL-STD-882D as a guide in determining whether safety engineering objectives are met. The Contractor shall do the following:

C.7.1.1. Identify hazards associated with the system by conducting safety analyses and hazard evaluations. Analyses shall include operational, maintenance, and transport aspects of the equipment along with potential interface problems with planned subsystems.

C.7.1.2. Eliminate or reduce significant hazards by appropriate design or material selection. If hazards to personnel cannot be avoided or eliminated, take steps to control or minimize those hazards.

C.7.1.3. Locate equipment components and controls so that access to them by personnel during operation, maintenance or adjustments shall not require exposure to hazards.

C.7.1.4. Assure that suitable warning and caution notes are included in instructions for operation, maintenance, assembly and repairs and that distinct markings are placed on hazardous components of equipment.

C.7.2. Safety Assessment Report (SAR). As a result of system safety analyses, hazard evaluations, and any independent testing, the Contractor shall perform and document a Safety Assessment Report (SAR). The SAR shall identify all safety features of the hardware, software, system design and inherent hazards and shall establish special procedures and/or precautions to be observed by Government test agencies and system users. The Contractor shall prepare the SAR in accordance with CDRL A015. The Contractor shall identify Health Hazards associated with the system and incorporate them into the SAR. In preparing the health hazard portion of the Safety Assessment Report, the Contractor shall provide a description and discussion of each potential or actual health hazard for each subsystem or component. A health hazard is an existing or likely condition, inherent to the operation, maintenance, transport, or use of materiel that can cause death, injury, acute or chronic illness, disability, or reduced job performance of personnel by exposure to physiological stresses. The Contractor shall include classification of severity and probability of occurrence, and when the hazards may be expected under normal or unusual operating or maintenance conditions. Include in the SAR, copies of Material Safety Data Sheets (MSDS) for all hazardous materials incorporated into the system. Identify all data sources for the report and identify hazard severity, hazard probability and risk for each hazard. The final SAR is subject to Government approval. In the event the system is modified or procedural changes with regards to interfacing with the system are made after the final SAR is submitted, the Contractor shall update the SAR to reflect those modifications or changes.

C.8. Logistics/Supportability**C.8.1. Logistics Management**

The Contractor shall appoint an ILS Manager who shall be responsible for managing the entire logistics scope of this contract. The Contractor shall manage and develop a logistics support package for the FoHPBAC program, and attend government scheduled Supportability Integrated Product Team (SIPT) meetings in accordance with agreed ILS schedule. The Contractor shall appoint an ILS Manager responsible for the entire logistics scope of this contract, on a level commensurate with the Engineering Manager. The Contractor with government input shall develop an ILS schedule at the start of work meeting. The plan shall address all 12 Integrated Product Support (IPS) elements identified in the Product Support Manager (PSM) Guidebook, April 2011. The plan shall include the proposed hardware top-down breakdown LSA Control Number (LCN) structure (C.8.2.1.2) to at least indenture level C, where indenture level A is the vehicle. The ILS Schedule shall be a binding document for both Contractor and government. The Contractor shall plan and develop an update to the logistics support package (Maintenance Allocation Chart (MAC), provisioning, technical manuals, training and packaging) to start 30 months after contract award. A separate ILS schedule shall be developed for this update. Attachment 001 provides an example of LCN structure.

C.8.2. Supportability Analysis/Logistics Management Information (LMI)

Integrated Logistics Support (ILS) Development. The Contractor shall conduct Supportability Analyses to develop logistics products described in this contract. The Contractor shall use GEIA-STD-0007-A, Logistics Product Data, in identifying content, format, delivery and related guidance for logistics data except as otherwise identified in this contract. The Contractor shall validate all documentation prior to submittal to the Government. Government receipt of data deliverables does not constitute acceptance. Government acceptance of data deliverables hinges on the completeness, accuracy, and compatibility of submitted documentation complying with the applicable military standards and specifications.

C.8.2.1. Maintenance Planning

The contractor shall provide all Maintenance Planning using the Armys Two Level Maintenance concept. The Army Two Level Maintenance concept consists of Field and Sustainment Maintenance in accordance with (IAW) Army Regulation (AR) 750-1, Army Materiel Maintenance Policy. Field Maintenance (FM) consists of all services and maintenance actions on the system. Sustainment Maintenance (SM) consists of and includes teardown, inspection and repair or production line repair work of components that have been removed from the system. The Contractor shall conduct logistics and maintenance analysis on the Family of High Pressure Breathing Air Compressor, its assemblies, subassemblies, spare parts, kits and tools to define optimal maintenance activities that fully support the maintenance concept. This analysis shall be the basis for developing the Level of Repair Analysis (LORA), Maintenance Analysis Summary, Parts Provisioning Documentation, Technical Manuals, NMWRs, Training and Packaging products.

C.8.2.1.1. Level of Repair Analysis (LORA) (CDRL A001)

The Contractor shall conduct a Level of Repair Analysis (LORA) using the Governments COMPASS Model for the FoHPBAC and includes all

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potential repairable items/components (i.e. Line Replaceable Units (LRUs), assemblies, and subassemblies). The COMPASS Model is available free of charge to Government Contractors (<https://www.logsa.army.mil/lec/compass>). The LORA shall be performed and reported to support the most efficient and effective method of repairing the system and developing maintenance procedures for the TM delivered under this contract. This analysis shall determine the maintenance level at which the item should be repaired or replaced, with an evaluation threshold of \$100 for Field and \$350 for Sustainment. The Contractor shall perform Non-Economic, Economic and Sensitivity evaluations. The LORA and other analysis shall be used to identify those components, assemblies, modules that can be economically repaired by the wholesale supply system. The results of the Government Approved LORA shall be incorporated into the Maintenance Analysis Summary. The Contractor shall deliver the LORA, Non-Economic, Economic and Sensitivity evaluation results, input spreadsheet and all other items to the Government in accordance with CDRL A001 and Attachment 002.

C.8.2.1.2. Maintenance Analysis Summary (CDRL A002)

The supportability analysis shall be documented in the Contractors format as an LMI product entitled Maintenance Analysis and will identify all maintenance functions, level of maintenance, manpower, spare and repair parts, and support equipment required for each replaceable and repairable item. The Contractor shall prepare the summary in a Microsoft Office EXCEL format and will serve as source data for development of the Maintenance Allocation Chart (MAC), Provisioning Technical Documentation (PTD), TMs and Army Manpower and Requirements Criteria (MARC). The Maintenance Analysis shall be documented in end item hardware breakdown sequence (top-down breakdown), using LSA Control Numbers (LCNs). The contractor shall facilitate a conference at the contractors facility with the Government to review the initial maintenance analysis IAW the schedule developed at the Start of Work meeting. The Maintenance Analysis Summary shall be prepared and delivered in accordance with Attachment 003 (LMI Summary Worksheet: Maintenance Analysis) and CDRL A002.

C.8.2.1.3. National Maintenance Work Requirement (NMWR) Candidate List

The Contractor shall provide The NMWR candidate list which shall be a product of the LORA (C.8.2.1.2.). All components coded for repair at the sustainment level of maintenance with a unit price in excess of \$350 will be a NMWR candidate. The Contractor shall annotate these components on the Maintenance Analysis and provide them as a separate list at the first Maintenance Analysis review. The Government will review and approve the final list of NMWR candidates at the final Maintenance Analysis review.

C.8.3. Special Equipment, Tools & Test Equipment (CDRL A003)

The Contractor shall deliver a list of Special Equipment, Tools, and Test Equipment utilized to maintain the FoHPBAC. The source data for this list will be the Maintenance Analysis, performed per paragraph C.8.2.1.2. The list shall be in tabular form and shall identify special tools and Test, Measurement, and Diagnostic Equipment (TMDE) not contained in the authorized U.S. Army Supply Catalogs. The list shall also identify all TMDE being utilized from the authorized U.S. Army Supply Catalogs to maintain or troubleshoot the FoHPBAC. A list of authorized Supply Catalogs (SCs) that contain common tools, and other SC information will be provided at the Start of Work meeting. Maximum use of common tools, support equipment, and TMDE normally organic to the user is required. If a required item is not contained in the SCs provided then the Contractor shall provide the proposed alternative item to the Government. The Government will decide whether or not the Contractor proposed alternative item will serve as a suitable and effective replacement for the item in question. The list shall provide Nomenclature, Cage Code (CAGEC), National Stock Number (NSN), if assigned, Part Number (PN), level of maintenance, and price of each item on the list. The Contractor shall deliver an STTE List in accordance with CDRL A003.

C.8.3.1. Special Tools

The following paragraphs are included to clarify special tools for Army use. Special tools are not identified as components in a Sets, Kits, and Outfits (SKO) Supply Catalog. Special tools are:

- a. Fabricated tools that are made from stocked items of bulk material, such as metal bars, sheets, rods, rope, lengths of chain, hasps, fasteners, and so forth. Fabricated tools are drawing number controlled and documented by LCNs in Repair Parts and Special Tools Lists (RPSTLs) and located in Technical Manuals (TMs) as appendices. Fabricated tools are used on a single end item.
- b. Tools that are supplied for military applications only (e.g., a cannon tube artillery bore brush) or tools having great military use but having little commercial application.
- c. Tools designed to perform a specific task for use on a specific end item or on a specific component of an end item and not available in the common tool load that supports the end item/unit (e.g., a spanner wrench used on a specific Ford engine model and on another engine in the Army inventory).
- d. Tools and TMDE required to maintain or diagnose the FoHPBAC that are not available in the units authorized SKO SC.

C.8.3.2. New TMDE Items

The Contractor shall not introduce any new, unique tools without prior written Government approval. However, those not identified in U.S. Army Supply Catalogs may require special source and calibration documentation in order to update/ provide data for possible inclusion to the TMDE register (DA Pam 700-21-1). The Contractor shall provide all required data for all new TMDE. Reference web site DA PAM 700-60, http://www.army.mil/usapa/epubs/xml_pubs/p700_60/head.xml, for more information.

C.8.3.4. Critical Stockage List (CSL) (CDRL A004)

The Contractor shall deliver a draft critical stockage list for the FoHPBAC concurrent with the final Maintenance Analysis (see paragraph C.8.2.1.2). The items on the CSL are directly related to the provisioning effort required per this contract in that all procurable parts are required to be provisioned and are also required to be on the priced parts list required per this paragraph. The priced parts list shall also match the Bill of Materials (BOM) for the FoHPBAC to the extent the parts are applicable. The CSL shall be prepared and submitted in accordance with Attachment 004 (Critical Stockage List), and CDRL A004.

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The Contractor shall deliver a recommended ASL List consistin of service parts that will be required for maintenance of the FoHPBAC for six months/hrs of normal usage. The ASL list will consist of nomenclature, part number, quantity, price and will be delivered concurrently with the first Maintenance Analysis (see CDRL A002).

C.8.4. Provisioning**C.8.4.1. Provisioning Parts List (PPL) (CDRL A005)**

The Contractor shall develop the Provisioning Parts List (PPL). The PPL shall be structured at the assembly level as specified by the MAC. The PPL shall be structured in a Top-Down generation breakdown sequence. The Provisioning Line Item Sequence Number (PLISN) range of a PPL shall begin with Alphanumeric Codes in disassembled order. Guidance on PLISN assignment will be discussed at the Provisioning Guidance Conference. Prime part numbers and Commercial and Government Entity (CAGE) Codes will reflect the original equipment manufacturers information unless that part is modified, changing form, fit, and function. The PPL shall be in accordance with CDRL A005 and Attachment 5 (Provisioning Data Requirements) and Attachment 006 (Provisioning Requirements Statement).

C.8.4.2 Engineering Data for Provisioning (EDFP) (CDRL A006)

Provisioning illustrations shall consist of illustrations such as company drawings or commercial parts book pages that clearly identify each new item, the items part number and CAGE Code, physical characteristics and function of the item. The contractor shall furnish an illustration that is legible and representative for each P source-coded part number being provisioned. Illustrations shall be annotated with the affected Provisioning Contract Control Number (PCCN) and Provisioning Line Item Sequence Number (PLISN) for the system. Illustrations are not required for items accompanied by a copy of provisioning screening which indicates this item has previously been assigned a valid National Stock Number (NSN). Missing PPL data in any submittals will remain in a non-acceptable status until approved PPL and complete Engineering Data For Provisioning (EDFP) supporting documentation is provided. In the event that an item identified on a PPL has ceased to exist (i.e., not been replaced by a form, fit and function equivalent item) for any reason, PM-SKOT, shall immediately be notified of this fact, along with a narrative statement of the cause and predicted effect of the change. The Contractor shall deliver a separate file to the Government containing only the PPL IAW Provisioning Parts List. EDFP shall be submitted in accordance with CDRL A006 and Attachment 006.

C.8.4.3. Engineering Drawing Tree (CDRL A007)

The engineering drawings and parts lists when linked together in a drawing tree or engineering product structure form an engineering bill of material or as-designed configuration. This representation of how materials, components, sub-assemblies and assemblies come together to form the end product is based on the designers' visualization of the product and its stages of production or based on a functional subsystems-oriented view of product assemblies. The Contractor shall provide Engineering Drawing Tree in accordance with CDRL A007.

C.8.4.4. Material Master/Provisioning Bill Of Material (PBOM)

The Contractor shall submit all LSA-036 LMI provisioning data (PPL) electronically in either MIL-STD-1388 or MIL-STD-1552 format. The Government will discuss each method at the start of work meeting (C 5.3.). All submissions of the LMI PPL data must be compatible with TACOM Logistics Modernization Program (LMP), and must pass all edits. The Contractor shall correct all rejects within 5 business days.

C.8.4.5. Provisioning and Pre-Procurement Screening (PPS)

The Contractor shall conduct PPS. Contractor shall make available the PPS that corresponds with the PPL submittal under review at each Provisioning Conference. The contractor shall conduct provisioning screening using Federal Logistics Information System (FLIS), WEBFLIS, FEDLOG or by batch submittal part numbers to DLIS (additional information on FLIS and batch submittals to DLIS, refer to the Provisioning Screening User Guide. For additional information on WEBFLIS, go to <http://Gregory.A.Polcyn/Desktop/www.dlis.dla.mil/webflis>). These results will be used to select valid Commercial and Government Entity Codes (CAGEC), part numbers, NSNs, and current unit of measure/issue prices for provisioning purposes. Common hardware items (nuts, bolts, screws, washers, lock washers, rivets, etc.) will be screened by technical characteristics. Provisioning and other pre-Procurement Screening data is used to identify existing NSNs for an item, validate most current NSNs, and aid in maximum use of known assets. The screening results shall ensure that the NSN is valid and procurable by the Government. If an NSN is not found through FLIS, WEBFLIS, or FEDLOG the Contractor shall screen the item through NATO Master Catalog of Reference for Logistics (NMCRL). To become a registered user of NMCRL, the Contractor may go to the website <http://Gregory.A.Polcyn/AppData/Local/Microsoft/Windows/AppData/Local/Microsoft/Windows/Temporary Internet Files/Content.Outlook/DRDW55TQ/www.nato.int/nmcrl> and become a subscriber. The PPS shall accompany the submissions of the PPL and be in PLISN sequence. Final screening results shall be concurrent with final PPL submissions.

C.8.4.6. Provisioning Conferences

The contractor shall host a provisioning conference (unless otherwise directed by the Government) not to exceed 3 working days for each incremental review. Provisioning data presented for review shall include complete assemblies. The contractor shall provide at least two Internet connections (Ethernet/wireless) for use by Government attendees.

C.8.4.7. Provisioning Quality Assurance

The contractor shall be responsible for the quality of all LMI/Provisioning deliverables identified in para C.9.1. (PPL & EDFP). The level of acceptance for approval is 100% accuracy for each deliverable. All information shall be complete, technically accurate and

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usable by TACOM and DLIS for NSN assignment. All submissions of the PPL data must be compatible with our Logistics Modernization Program (LMP). The data shall be capable of being loaded into our Provisioning Master Record (PMR) without any modifications to the data. LMP has various methods by which the Contractor can deliver provisioning data and the Government will discuss these methods at the Provisioning Guidance Conference. The Contractor shall ensure only those items that are repair parts or part of the end items top-down generation breakdown will be loaded into the PMR. The Government will reject all others. In addition, the Government will reject any PPL if there is more than 3% error.

C.8.5. Technical Manuals (TMs) (CDRL A008)

The Governments intent is to merge Contractors Commercial Off-the-Shelf (COTS) operation, maintenance, and repair parts/provisioning information into Government formatted Technical Manuals. The Contractor shall provide COTS manuals for operation, maintenance, and repair parts information in accordance with CDRL A008.

C.8.5.1. TM Validation and Verification

The Validation process shall be no more than two weeks and will be performed at the Contractors facility. The Verification process shall be no more than two weeks and will be performed at the Contractors facility. Verification may consist of actual performance of up to 100% of operator and maintenance procedures. The government has the right to choose to verify manuals by desk-top review, review on equipment, or actual performance, or any combination of these methods. The Contractor shall provide support to the government validation and verification process. This support shall consist of facilities, desk, chairs, equipment preparation, and equipment maintenance, mandatory replacement parts supply, consumables (rags, lubricants, sealants, etc.) photographic and reproduction equipment, supply, tools, and special tools (if applicable). In addition, Contractor personnel shall be provided to assist with the validation and verification process to answer questions, review verification issues, and notify the government regarding erroneous changes or recommendations that arise during verification.

C.8.7. Logistics Demonstration (LD) Support

The government will plan and conduct a FoHPBAC LD on each type and components after the validation for the 13&P Technical Manual (TM) IAW the government approved ILS schedule developed at the start of work meeting. The LD shall be hosted by the Contractor, at the Contractors facility with Contractor participation..

C.8.7.1. Logistics Demonstration

The LD shall be no more than 30 working days (Mon-Fri) allowing not more than 10 work days per compressor type. The LD shall be conducted using one production representative Type I, Type II, and all the components. The Contractor shall make available the necessary personnel, facilities, equipment, tools, test equipment, supplies and pertinent documents required for LD Any changes to the DA TMs will be performed during the LD in real-time (any minor changes to illustrations to support narrative information can lag by 24 hours). However, art markups will be provided in real-time, as they occur. The government will perform Operator and Maintainer PMCS, during LD. In addition, the Contractor shall develop a method of inserting non-destructive faults into the FoHPBAC for those applicable troubleshooting tasks. The government will provide a specific list of troubleshooting tasks to perform during LD.

C.8.7.2. Design Change Notices/Engineering Change Proposals (DCN/ECP)

Contractor shall submit DCN/ECP LMI Data for those design items and/or part number changes which modify, add, delete or supersede any of the Operating, Maintenance or Repair Parts Manual information that was provided previously for the FoHPBAC system.

C.9. Training (CDRL A014)**C.9.1 The Contractor shall provide:****C.9.1.1 Government Personnel New Equipment Training (Compressor Types I & II plus Fire)**

Government Personnel New Equipment Training at the manufacturers facility. Training will be Government approved and conducted at the manufacturers facility by the manufacturers authorized and qualified instructors for Type I, Type II and all components (to include standalone air storage and distribution system and protective blast cabinet). There will be a maximum of (15) fifteen personnel from the New Equipment Fielding Team in the training. Training shall consist of proper operating procedures, equipment familiarization, safety precautions, operator and maintainer Preventive Maintenance Checks and Services (PMCS), maintenance tasks, trouble shooting and use of all components. A commercial operators manual and training information materials shall also be provided to supplement training. Training and training material will be provided in accordance with CDRL A014. A training session will not exceed of five consecutive eight hour days.

C.9.1.2. New Equipment Dive Units

In addition the Contractor shall provide Contractor New Equipment Training, at three specified locations in the continental United States, for Type I and Type II (without standalone air storage and distribution system and protective blast cabinet). Training will be conducted by the manufacturers authorized and qualified instructors on both Types I and Type II (without standalone air storage and distribution system and protective blast cabinet) compressors only. Training shall be consistent with the NET provided at the manufacturer's facility. Training shall not exceed in three consecutive eight hour days.

C.9.3. Field Service Representative (FSR) -Technical Service Support (CDRL A009)

The contractor shall provide FSR support during fielding of the FoHPBAC. The FSR must be factory trained and certified on all variants of the FoHPBAC and capable of providing service and technical support on all variants of the FoHPBAC. The FSR shall be experienced

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enough to diagnose problems and advise the Government in correction of any potential problems to ensure successful completion of testing. The effort will include: investigation and diagnosis of problems or issues at the test site related to system performance, maintenance, and training. The PCO shall designate the times and locations of the service to be performed. The Contracting Officer or authorized representative shall notify the Contractor of FSR(s) travel requirements. Upon notification for travel to the test site, the FSR will be on-site within 48-hours. The Government will provide instructions and establish itineraries. FSRs shall provide a report in accordance with CDRL A009.

C.9.4. FSR Personal Data

The Contractor shall make available personal data related to the FSRs including documentary evidence such as birth certification and such evidence as is requested by the local Government installation or area in which services are to be performed. The Contractor shall request approval for each FSR and include a statement of qualification for each representative. Government approval shall be limited to granting or denying security clearance for the person named. The Contractor shall contact local Government personnel and comply with local procedures. The local Government personnel Point of Contact will be identified in the task order.

C.9.5 Man Days

The FSR is to work no more than 10 hours per day, , not to exceed three (3) days, unless authorized in writing by the PCO. A man-day of service includes periods during which the representative is delayed or prevented from performing tasks, only if the delay or non-performance is solely the Government's fault. Man-days of service include travel time for initial travel from Contractor's facility to site of work, travel between sites of work, and return travel to Contractor's facility. It shall also include time that the FSR spends preparing required written reports at the work site which can be verified by the Government.

C.9.6 FSR TRAVEL

The awarded unit prices for CONUS FSR Support man-day, as defined in C.9.5, (SLIN 0041AA, 0042AA, 0043AA, 0044AA, 0045AA) are inclusive of the wages, subsistence, meals, lodging and incidental expenses in accordance with the Joint Travel Regulation (JTR) incurred by the contractor for one employee per working day within the continental United States. The awarded unit prices for CONUS FSR Support Travel (SLIN 0051AA, 0052AA, 0053AA, 0054AA, 0055AA) are inclusive of all travel expenses in accordance with JTR incurred by the contractor for one employee per round trip travel to a location within the continental United States. One FSR trip consists of a round flight to Destination and back.

C.10. Packaging Data Development

The Contractor shall, for component items pertaining to the FoHPAC, develop and provide to the Government packaging data for all items identified during the provisioning process with Source, Maintenance & Recoverability (SMR) code beginning with "P" excluding PR and PZ. The Contractor shall provide new or corrected packaging data for revisions created by a Configuration change. With each data submission, the Contractor shall include verification support data for each of the packaged data items, which shall provide the Government a reasonable means to determine the adequacy of the Contractor prepared packaging analysis and data submittal. This shall include item drawings and copies of applicable Material Safety Data Sheets for Hazardous Material items.

C.10.1 Excluded items are those items with packaging data already in the TACOM Packaging File PACQ, FEDLOG, FLIS, and those assigned a Contractor and Government Entity Code (CAGE) of: 1T416, 21450, 80204, 96906, 10060, 24617, 80205, 99237, 80244, 81343, 81348, 81349, 81352, and 88044.

C.10.2 Packaging/Logistics Data Entry (CDRL A010)

The Contractor shall develop, maintain and update packaging data. LMI packaging data is required IAW GEIA-STD-0007-A and will provide for the entry of information to the computer data base known as the TACOM Packaging Data File. The Packaging Data Entry shall be in an ASCII delimited text format using commas as delimiters. Quotation marks may be used as text qualifiers but are not required. Packaging data shall be in accordance with Attachment 007 (Logistics Management Information Packaging Data Products), Attachment 008 (Incoming Transaction Format), and CDRL A010.

C.10.3 At Contractor request, the Government will provide MS ACCESS application to Contractor that provides data formatting and edit features for coding of packaging data products IAW MIL-STD-2073-1D.

C.10.4 Special Packaging Instructions (SPI) (CDRL A011 & CDRL A012)

The Contractor shall develop a SPI for each "Special item" as defined by MIL-STD-2073-1D. Special group items shall include items such as those being considered as National Maintenance Work Requirement (NMWR) candidate items. Development of SPI's shall be in accordance with MIL-STD-129P. Packaging processes and materials shall be described for cleaning, drying, preserving, unit, intermediate (as applicable), and exterior packing, marking, and unitization. Figures and narrative data shall be developed to describe the form, fit, and function of packaging in sufficient detail for reproduction. The format and content of SPI shall be in accordance with MIL-STD-2073-1D and CDRL A011.

C.10.4.1 Validation testing of SPI candidate shall be in accordance with ASTM D 4169. (Standard Practice for Performance Testing of Shipping Containers and Systems) and see: Acceptance Criteria 1, Distribution Cycle 18, Assurance Level I for unique components identified as fragile and/or sensitive and not previously tested. Performance Testing may be limited to Test Schedule A (Handling-manual and mechanical), for the first and second handling sequences and Schedule F Testing: Loose Load Vibration. Replicate testing and

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climatic conditioning is not required. Items with previously approved documented test results may be exempt from validation testing. Test results shall be submitted in accordance with CDRL A012.

C.11 CONTRACTOR MANPOWER REPORTING (CMR).

C.11.1 The Office of the Assistant Secretary of the Army (Manpower & Reserve Affairs) operates and maintains a secure Army data collection site where the Contractor will report ALL Contractor manpower (including subcontractor manpower) required for performance of this contract. The Contractor is required to completely fill in all the information in the format using the following web address: <https://contractormanpower.army.pentagon.mil>. The required information includes:

- a. Contracting Office, Contracting Officer, Contracting Officer's Representative;
- b. Contract number, including task and delivery order number;
- c. Beginning and ending dates covered by reporting period;
- d. Contractor name, address, phone number, e-mail address, identity of Contractor employee entering data;
- e. Estimated direct labor hours (including subcontractors);
- f. Estimated direct labor dollars paid this reporting period (including subcontractors);
- g. Total payments (including subcontractors);
- h. Predominant Federal Service Code (FSC) reflecting services provided by Contractor (and separate predominant FSC for each subcontractor if different);

C.11.2 Estimated data collection cost;

C.11.3 Organizational title associated with the Unit Identification Code (UIC) for the Army Requiring Activity (the Army Requiring Activity is responsible for providing the Contractor with its UIC for the purposes of reporting this information);

C.11.4 Locations where Contractor and subcontractors perform the work (specified by zip code in the United States and nearest city, country, when in an overseas location, using standardized nomenclature provided on website);

C.11.5 Presence of deployment or contingency contract language; and

C.11.6 Number of Contractor and subcontractor, employees deployed in theater this reporting period (by country).

NOTE As part of its submission, the Contractor will also provide the estimated total cost (if any) incurred to comply with this reporting requirement. Reporting period will be the period of performance not to exceed 12 months ending September 30 of each U.S. Government fiscal year and must be reported by 31 October of each calendar year. Contractors may use a direct XML data transfer to the database server or fill in the fields on the website. The XML direct transfer is a format for transferring files from a Contractor's systems to the secure web site without the need for separate data entries for each required data element at the web site. The specific formats for the XML direct transfer may be downloaded from the web site.

*** END OF NARRATIVE C0001 ***

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PACKAGING AND MARKING

<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
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1	ARDEC	PACKAGING REQUIREMENTS (COMMERCIAL)	NOV/2005
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The preservation, packing, and marking requirements for the item identified above shall be accomplished in accordance with the performance requirements defined herein. The following Packaging requirements shall apply:

PRESERVATION: COMMERCIAL
 LEVEL OF PACKING: Commercial
 QUANTITY PER UNIT PACKAGE: 1

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

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

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

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

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

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

4 Intermediate Package - Intermediate packaging is required whenever one or more of the following conditions exists:

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

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

5. Packing:

5.1 Unit packages and intermediate packages meeting the requirements for a shipping container may be utilized as a shipping container. All shipping containers shall be the most cost effective and shall be of minimum cube to contain and protect the items.

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

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

7 Marking:

7.1 All unit packages, intermediate packs, exterior shipping containers, and, as applicable, unitized loads shall be marked in accordance with MIL-STD-129, Revision P, Change Notice 3, Date 29 Oct 2004, including bar coding. The contractor is responsible for application of special markings as discussed in the Military Standard regardless of whether specified in the contract 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. NOTE: 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. RFID tags are required for each shipping container and palletized load. If the item has Unique Identification Data (UID) markings, then each unit package also required a RFID tag to include the UID.

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7.2 Contractors and vendors shall apply identification and address markings with bar codes in accordance with this standard. For shipments moving to overseas locations and for mobile deployable units, the in-the-clear address must also include the host country geographic address and the APO/FPO address. The MSL will include both linear and 2D bar codes per the standard. The DD Form 250 or the commercial packing list shall have bar coding applied as per Direct Vendor Delivery Shipments in the standard (except for deliveries to DLA Distribution Depots; e.g., New Cumberland, San Joaquin, Red River, Anniston). Packing lists are required in accordance with the standard, see paragraph 5.3.

7.3 Contractor to contractor shipments shall have the address markings applied to the identification marked side of the exterior shipping container or to the unitized load markings. The following shall be marked "FROM: name and address of consignor and TO: name and address of consignee".

7.4 Commercial software may be used to generate a Military Shipment Label/Issue Receipt Document (MSL/IRRD) including the required Code 39 and 2D(PDF417) bar codes. However, the commercial software must produce labels/documents which comply with the requirements of MIL-STD-129P. Contractors shall insure that the "ship to" and "mark for" in-the-clear delivery address is complete including: consignee's name, organization, department name, office, building, room, street address, city, state, country code, & DODAAC. Two Contractors have introduced a version of the MSL software that can be purchased by contractors. Both programs produce labels that appear to be in compliance with the requirements of MIL-STD-129P. Contractors are MILPAC (<http://milpac.com>) and Easysoft Corporation (<http://easysoftcorp.com>). (Army developed software, for creating MSL/IRRD previously available to those with government contracts is no longer supported.)

8. Hazardous Materials: In addition to the general instructions listed above;

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

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

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

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

8.4 A Product Material Safety Data Sheet (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.

9 Heat Treatment and Marking of Wood Packaging Materials - 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 tractability to the original source of heat treatment. Each box/pallet shall be marked to show the conformance to the International Plant Protection Convention Standard. Boxes/pallets and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. 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 Organizations compliance program. In addition, wood used as dunnage for blocking and bracing, to include ISO containers, shall be ordered with ALSC certified marking for dunnage or the markings may be applied locally at two foot intervals.

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

11 SUPPLEMENTAL INSTRUCTIONS: Manuals, parts lists, and warranty information shall be packed in sealed water proof packaging that is reusable, i.e. zip lock bag. Items of a delicate nature shall not be subjected to damage from rugged items contained within the same pack. Non-critical items of odd shapes or having sharp protrusions will not damage protective barriers or container. Segregation of items within a load shall be accomplished by wraps, bags, dividers, boxes, container separation, tubes, skin or blister packs, sleeves, blocking and bracing or other approved means.

CAUTION; Use of preservative materials shall not apply to items that provide life support (such as items designed for human intake of air, fluids, etc). Items (such as knife, wrench, file, pliers, punch, socket, etc) not providing life support where permanent coatings (such as plating or paint) are present may receive applications of preservative coatings, volatile corrosive inhibitors, and desiccants, as corrosion

protection provided the method of preservation is easily removed with cleaners that will not cause harm or health issues to the user. Preservation of life support items in question shall be cleaned with non-toxic materials as needed and packaged in watervaporproof barriers without the use of preservative like materials.

Openings of hoses, pipes, equipment ports, etc. shall be plugged, capped, or sealed to prevent entry of animal life, insects, or other foreign matter during shipping and storage.

Items of dissimilar metals subject to damage from electrolytic action shall be insulated with suitable material to prevent forming of

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galvanic corrosion. The exterior unit pack shall be marked for handling to indicate the number of units that may be safely stacked on top of each other and to indicate the load must be shipped and stored in the upright position only. The markings shall be large and clearly visible to a fork lift operator as the load is handled. The markings shall be STACK NO MORE THAN X HIGH, X being the calculated number of containers not to exceed when stacking, and THIS SIDE UP with an arrow indicating the correct direction. Packaging shall successfully pass test levels of ASTM-D 4169, Distribution Cycle 18, Acceptance Criterion 3, Assurance Level (I for level A pack, or II for level B pack), Military packing Level (A/B determined in Table C.II, MIL-STD-2073-1D). Testing shall be witnessed by Government Quality Assurance Representative. Packaged gross weight and size shall be included on the test report as well as a detailed description of the packaging. The contractor is exempted from testing if other data can be provided (see paragraph 5.6 of MIL-STD-2073-1D) and is acceptable to the Government.

When equipment is shipped with reservoir filled to recommended operational fluid levels with all openings sealed, a tag will be placed at fill point to note fluid was added and indicate the fill date (FLUID ADDED, mm-dd-yyyy). When equipment is not shipped with fluid filled reservoir, and the proper quantity of fluid is provided, fluid container will be packaged and secured inside unit shipping container. A tag shall be placed at fill point of equipment noted (EMPTY, MUST ADD FLUID BEFORE USE). Markings are presented in CAPITAL LETTERS. Limited quantities not over 5.0 L (1.3 gallons) net capacity each of flammable liquids and combustible liquids are excepted from labeling, unless transported by aircraft, (see 49 CFR, 173.150, (b) Limited quantities, (3).)

When a (set/kit/outfit, etc.) requires two or more containers, each container shall be marked (IAW) 5.2.14 of MIL-STD-129P (1 of 2, 2 of 2). Marking of the number of (sets/kits, etc) constructed shall also apply (Set 1, Set 2, Set 3). Multiple (sets/kits, etc) shall maintain consistency of contents to each container by packing all containers marked 1 of 4 with duplicate items, all containers marked 2 of 4 shall be duplicated to contain same items, with same consistency for the remaining containers of each (set/kit). See FIGURE 33 for marking in MIL-STD-129P. All items, containers, packing configurations, and markings supplied under this contract shall be identical to the first representative pack. Packing Lists are required for the inside and outside of each container, 5.3.1 and 5.3.1.1 of MIL-STD-129P, and shall be protected by waterproof bags. The use of packing list protectors is recommended. The load shall be designed to accommodate multiple forklift moves from the front and rear of container. Where large, heavy items are secured to container walls or floors by fasteners, bracing shall be designed for the items or sections of load to hold in position and prevent shifting within the container IAW ASTM-D996. All items within the load shall be stationary. The contractor shall furnish the Contracting Office shipping size and weight prior to shipment of the first representative pack.

(End of Clause)

2 52.247-4016 HEAT TREATMENT AND MARKING OF WOOD PACKAGING MATERIALS AUG/2005
(TACOM)

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]

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INSPECTION AND ACCEPTANCE

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	52.246-15	CERTIFICATE OF CONFORMANCE	APR/1984
2	(52.246-4009) (TACOM)	INSPECTION AND ACCEPTANCE POINTS: DESTINATION	FEB/1995

Inspection and acceptance of supplies offered under this purchase order shall take place as specified here. Inspection: DESTINATION. Acceptance: DESTINATION.

[End of Clause]

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

INSPECTION POINT: _____
 (Name) (CAGE)

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

ACCEPTANCE POINT: _____
 (Name) (CAGE)

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

[End of Clause]

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DELIVERIES OR PERFORMANCE

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	52.211-17	DELIVERY OF EXCESS QUANTITIES	SEP/1989
2	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
3	52.247-29	F.O.B. ORIGIN	FEB/2006
4	52.247-58	LOADING, BLOCKING, AND BRACING OF FREIGHT CAR SHIPMENTS	APR/1984
5	52.247-59	F.O.B. ORIGIN--CARLOAD AND TRUCKLOAD SHIPMENTS	APR/1984
6	52.247-65	F.O.B. ORIGIN, PREPAID FREIGHT--SMALL PACKAGE SHIPMENTS	JAN/1991
7	252.211-7003	ITEM IDENTIFICATION AND VALUATION	JUN/2011

(a) Definitions. As used in this clause

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

"Concatenated unique item identifier" means

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

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

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

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

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

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

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

"Governments unit acquisition cost" means

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

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

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

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

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

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

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"Lot or batch number" means an identifying number assigned by the enterprise to a designated group of items, usually referred to as either a lot or a batch, all of which were manufactured under identical conditions.

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

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

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

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

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

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

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

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

"Unique item identifier type" means a designator to indicate which method of uniquely identifying a part has been used. The current list of accepted unique item identifier types is maintained at *HYPERLINK

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

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

(c) Unique item identifier.

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

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

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

Contract Line, Subline, or Exhibit Line Item Number	Item Description
0011AA, 0012AA, 0013AA, 0014AA, 0015AA	Type I Compressor & ASL
0021AA, 0022AA, 0023AA, 0024AA, 0025AA	Type II Compressor & ASL
0031AA, 0032AA, 0033AA, 0034AA, 0035AA	Type II (Fire) Compressors Components of End Items (ASL)

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

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

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

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

(A) Application Identifiers (AIs) (Format Indicator 05 of ISO/IEC International Standard 15434), in accordance with ISO/IEC

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International Standard 15418, Information Technology EAN/UCC Application Identifiers and Fact Data Identifiers and Maintenance and ANSI MH 10.8.2 Data Identifier and Application Identifier Standard.

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

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

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

(4) Unique item identifier.

(i) The Contractor shall

(A) Determine whether to

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

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

(ii) The issuing agency code

(A) Shall not be placed on the item; and

(B) Shall be derived from the data qualifier for the enterprise identifier.

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

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

(e) For embedded subassemblies, components, and parts that require DoD unique item identification under paragraph (c)(1)(iii) of this

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clause, the Contractor shall report as part of, or associated with, the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:

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

** Once per item.

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

*HYPERLINK

"http://www.acq.osd.mil/dpap/pdi/uid/data_submission_information.html"http://www.acq.osd.mil/dpap/pdi/uid/data_submission_information.html
1.

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

(End of clause)

8 252.211-7006 PASSIVE RADIO FREQUENCY IDENTIFICATION
(a) Definitions. As used in this clause--

SEP/2011

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Contract line, subline, or exhibit line item number	Location name	City	State	DoDAAC
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0011AA	ANAD	Anniston	AL	W31G1Y
0012AA	ANAD	Anniston	AL	W31G1Y
0013AA	ANAD	Anniston	AL	W31G1Y
0014AA	ANAD	Anniston	AL	W31G1Y
0015AA	ANAD	Anniston	AL	W31G1Y
0021AA	ANAD	Anniston	AL	W31G1Y
0022AA	ANAD	Anniston	AL	W31G1Y
0023AA	ANAD	Anniston	AL	W31G1Y
0024AA	ANAD	Anniston	AL	W31G1Y
0025AA	ANAD	Anniston	AL	W31G1Y
0031AA	ANAD	Anniston	AL	W31G1Y
0032AA	ANAD	Anniston	AL	W31G1Y
0033AA	ANAD	Anniston	AL	W31G1Y
0034AA	ANAD	Anniston	AL	W31G1Y
0035AA	ANAD	Anniston	AL	W31G1Y

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

(i) Shipments of bulk commodities.

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

(c) The Contractor shall--

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

(2) Use passive tags that are readable; and

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

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

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

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

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

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

(End of clause)

9 52.242-4457 DELIVERY SCHEDULE FOR DELIVERY ORDERS
(TACOM)

SEP/2008

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

(b) DEFINITIONS:

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(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 deliveries according to the following schedule on all orders:

(1) GOVERNMENT REQUIRED DELIVERY SCHEDULE:

(i) If FAT is required, start deliveries -1- days after the delivery order date; or

(ii) If FAT is not required; FAT is waived; or for subsequent delivery orders to be delivered after initial FAT approval with first delivery order, start deliveries -2- days after delivery order date.

(iii) You will deliver 12 units every thirty days.

(iv) You can deliver more units every thirty days at no additional cost to the government.

(d) Accelerated delivery schedule is not 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) CONTRACTOR PROPOSED ACCELERATED DELIVERY SCHEDULE:

(i) If FAT is required, deliveries will start ___ days after the delivery order date; or

(ii) If FAT is not required or FAT is waived, deliveries will start ___ days after delivery order date.

[End of clause]

10

52.247-60

GUARANTEED SHIPPING CHARACTERISTICS

APR/2012

(WARREN)

(a) The offeror is requested to complete subparagraph (a)(1) of this clause, for each part or component which is packed or packaged separately. This information will be used to determine transportation costs for evaluation purposes. If the offeror does not furnish sufficient data in subparagraph (a)(1) of this clause, to permit determination by the Government of the item shipping costs, evaluation will be based on the shipping characteristics submitted by the offeror whose offer produces the highest transportation costs or in the absence thereof, by the Contracting Officers best estimate of the actual transportation costs. If the item shipping costs, based on the actual shipping characteristics, exceed the item shipping costs used for evaluation purposes, the Contractor agrees that the contract price shall be reduced by an amount equal to the difference between the transportation costs actually incurred, and the costs which would have been incurred if the evaluated shipping characteristics had been accurate.

(1) To be completed by the offeror:

(i) Type of container: Wood Box ____, Fiber Box ____, Barrel ____, Reel ____, Drum ____, Other (Specify) _____;

(ii) Shipping configuration: Knocked-down ____, Set-up ____, Nested ____, Other (specify) _____;

(iii) Size of container: ____ (Length), x ____ (Width), x ____ (Height) = ____ Cubic Ft;

(iv) Number of items per container _____ each;

(v) Gross weight of container and contents ____ Lbs;

(vi) Palletized/skidded ___Yes ___ No;

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Name of Offeror or Contractor:

(2) Subcontractor's Plant: _____
 (City) (State) (ZIP) (County)

[End of Clause]

14 52.247-4017 DEPOT ADDRESS FOR THE APPLICABLE MODE OF SHIPMENTS: IN-THE-CLEAR NOV/2009
 (TACOM) ADDRESSES

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

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

875670/ 875675	W62G2T	Transportation Officer XU Def Dist Depot San Joaquin 25600 S Chrisman Rd Rec Whse 10 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

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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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CONTRACT ADMINISTRATION DATA

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

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

[End of Clause]

2	52.232-4087	PAYMENT UNDER WIDE AREA WORKFLOW (ACC WARREN)	JAN/2012
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TACOM-Warren uses Wide Area Workflow, Receipt and Acceptance (WAWF-RA) to electronically process vendor requests for payment. (See DFARS clause 252.232-7003, entitled Electronic Submission of Payment Requests and Receiving Reports). Under WAWF-RA, vendors electronically submit (and track) invoices, and receipt/acceptance documents/reports. Submission of hard copy DD250/invoices is no longer acceptable for payment purposes.

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

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

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]

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SPECIAL CONTRACT REQUIREMENTS

<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	52.204-4005 REQUIRED USE OF ELECTRONIC CONTRACTING	SEP/2004

(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) Central Contractor Registration (CCR). The CCR registration process may be done electronically at the World Wide Web (WWW) site: <http://www.ccr.gov/> . (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 CCR registration form and includes portions of the registration form which are titled "Optional".

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

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

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

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CONTRACT CLAUSES

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	52.204-4	PRINTED OR COPIED DOUBLE-SIDED ON POSTCONSUMER FIBER CONTENT PAPER	MAY/2011
2	52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	DEC/2010
3	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	APR/2008
4	52.212-4	CONTRACT TERMS AND CONDITIONS--COMMERCIAL ITEMS	FEB/2012
5	52.222-1	NOTICE TO THE GOVERNMENT OF LABOR DISPUTES	FEB/1997
6	52.222-40	NOTIFICATION OF EMPLOYEE RIGHTS UNDER THE NATIONAL LABOR RELATIONS ACT	DEC/2010
7	52.223-6	DRUG-FREE WORKPLACE	MAY/2001
8	52.227-1	AUTHORIZATION AND CONSENT	DEC/2007
9	52.232-11	EXTRAS	APR/1984
10	52.232-17	INTEREST	OCT/2010
11	52.233-1	DISPUTES	JUL/2002
12	52.242-13	BANKRUPTCY	JUL/1995
13	52.244-5	COMPETITION IN SUBCONTRACTING	DEC/1996
14	52.248-1	VALUE ENGINEERING	OCT/2010
15	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
16	252.204-7000	DISCLOSURE OF INFORMATION	DEC/1991
17	252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
18	252.204-7006	BILLING INSTRUCTIONS	OCT/2005
19	252.209-7004	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE GOVERNMENT OF A TERRORIST COUNTRY	DEC/2006
20	252.225-7002	QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS	DEC/2012
21	252.225-7013	DUTY-FREE ENTRY	JUN/2012
22	252.227-7013	RIGHTS IN TECHNICAL DATA--NONCOMMERCIAL ITEMS	FEB/2012
23	252.227-7015	TECHNICAL DATA--COMMERCIAL ITEMS	DEC/2011
24	252.227-7016	RIGHTS IN BID OR PROPOSAL INFORMATION	JAN/2011
25	252.227-7025	LIMITATIONS ON THE USE OR DISCLOSURE OF GOVERNMENT-FURNISHED INFORMATION MARKED WITH RESTRICTIVE LEGENDS	MAR/2011
26	252.227-7030	TECHNICAL DATA--WITHHOLDING OF PAYMENT	MAR/2000
27	252.227-7037	VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA	JUN/2012
28	252.227-7039	PATENTS--REPORTING OF SUBJECT INVENTIONS	APR/1990
29	252.232-7003	ELECTRONIC SUBMISSION OF PAYMENT REQUESTS AND RECEIVING REPORTS	MAR/2008
30	252.232-7010	LEVIES ON CONTRACT PAYMENTS	DEC/2006
31	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
32	252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2008
33	252.246-7001	WARRANTY OF DATA	DEC/1991
34	52.212-5	CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS--COMMERCIAL ITEMS	NOV/2012

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

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

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

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

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

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

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

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

___ (3) 52.203-15, Whistleblower Protections under the American Recovery and Reinvestment Act of 2009 (Jun 2010) (Section 1553 of

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Pub. L. 111-5). (Applies to contracts funded by the American Recovery and Reinvestment Act of 2009.)

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

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___ (24) 52.219-29 Notice of Total Set-Aside for Economically Disadvantaged Women-Owned Small Business (EDWOSB) Concerns (Apr 2012) (15 U.S.C. 637(m)).

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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(iii) [Reserved]

(iv) 52.222-26, Equal Opportunity (Oct 2010)(E.O. 11246).

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

(vi) 52.222-36, Affirmative Action for Workers with Disabilities (June 1998)(29 U.S.C. 793).

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

(viii) 52.222-41, Service Contract Act of 1965, (Nov 2007), flow down required for all subcontracts subject to the Service Contract Act of 1965 (41 U.S.C. 351, et seq.)

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

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

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

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

(xii) 52.222-54, Employment Eligibility Verification (Jul 2012).

(xiii) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations. (Mar 2009) (Pub. L. 110-247). Flow down required in accordance with paragraph (e) of FAR clause 52.226-6.

(xiv) 52.247-64, Preference for Privately-Owned U.S. Flag Commercial Vessels (Feb 2006)(46 U.S.C. Appx 1241(b) and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.

(2) While not required, the contractor may include in its subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.

(End of Clause)

35 52.216-19 ORDER LIMITATIONS OCT/1995

(a) Minimum order. When the Government requires supplies or services covered by this contract in an amount of less than three, the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.

(b) Maximum order. The Contractor is not obligated to honor --

(1) Any order for a single item in excess of 72;

(2) Any order for a combination of items in excess of 72; or

(3) A series of orders from the same ordering office within 30 days that together call for quantities exceeding the limitation in subparagraph (b)(1) or (2) of this section.

(c) If this is a requirements contract (i.e., includes the Requirements clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) of this section.

(d) Notwithstanding paragraphs (b) and (c) of this section, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within 15 days after issuance, with written notice stating the Contractors intent not to ship the item (or items) called for and the reasons. Upon receiving this notice,

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the Government may acquire the supplies or services from another source.

(End of Clause)

36 52.216-21 REQUIREMENTS OCT/1995

(a) This is a requirements contract for the supplies or services specified, and effective for the period stated, in the Schedule. The quantities of supplies or services specified in the Schedule are estimates only and are not purchased by this contract. Except as this contract may otherwise provide, if the Governments requirements do not result in orders in the quantities described as estimated or maximum in the Schedule, that fact shall not constitute the basis for an equitable price adjustment.

(b) Delivery or performance shall be made only as authorized by orders issued in accordance with the Ordering clause. Subject to any limitations in the Order Limitations clause or elsewhere in this contract, the Contractor shall furnish to the Government all supplies or services specified in the Schedule and called for by orders issued in accordance with the Ordering clause. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.

(c) Except as this contract otherwise provides, the Government shall order from the Contractor all the supplies or services specified in the Schedule that are required to be purchased by the Government activity or activities specified in the Schedule.

(d) The Government is not required to purchase from the Contractor requirements in excess of any limit on total orders under this contract.

(e) If the Government urgently requires delivery of any quantity of an item before the earliest date that delivery may be specified under this contract, and if the Contractor will not accept an order providing for the accelerated delivery, the Government may acquire the urgently required goods or services from another source.

(f) Any order issued during the effective period of this contract and not completed within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractors and Governments rights and obligations with respect to that order to the same extent as if the order were completed during the contracts effective period; provided, that the Contractor shall not be required to make any deliveries under this contract after Six and one-half (6.5) Years after Contract Award.

(End of Clause)

37 252.212-7001 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR NOV/2012
EXECUTIVE ORDERS APPLICABLE TO DEFENSE ACQUISITIONS OF COMMERCIAL
ITEMS

(a) The Contractor agrees to comply with the following Federal Acquisition Regulation (FAR) clause which, if checked, is included in this contract by reference to implement a provision of law applicable to acquisitions of commercial items or components.

___ 52.203-3, Gratuities (APR 1984) (10 U.S.C. 2207).

(b) The Contractor agrees to comply with any clause that is checked on the following list of Defense FAR Supplement clauses which, if checked, is included in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items or components.

(1) ___ 252.203-7000, Requirements Relating to Compensation of Former DoD Officials (SEP 2011) (Section 847 of Pub. L. 110-181).

(2) ___ 252.203-7003, Agency Office of the Inspector General (APR 2012) (section 6101 of Pub. L. 110-252, 41 U.S.C. 3509).

(3) ___ 252.205-7000, Provision of Information to Cooperative Agreement Holders (DEC 1991) (10 U.S.C. 2416).

(4) ___ 252.219-7003, Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (DoD Contracts) (JUN 2012) (15 U.S.C. 637).

(5) ___ 252.219-7004, Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (Test Program) (JAN 2011) (15 U.S.C. 637 note).

(6)(i) ___ 252.225-7001, Buy American Act and Balance of Payments Program (JUN 2012) (41 U.S.C. 10a-10d, E.O. 10582).

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- (ii) ___ Alternate I (OCT 2011) of 252.225-7001.
- (7) ___ 252.225-7008, Restriction on Acquisition of Specialty Metals (JUL 2009) (10 U.S.C. 2533b).
- (8) ___ 252.225-7009, Restriction on Acquisition of Certain Articles Containing Specialty Metals (JUN 2012) (10 U.S.C. 2533b).
- (9) ___ 252.225-7012, Preference for Certain Domestic Commodities (Jun 2012) (10 U.S.C. 2533a).
- (10) ___ 252.225-7015, Restriction on Acquisition of Hand or Measuring Tools (JUN 2005) (10 U.S.C. 2533a).
- (11) ___ 252.225-7016, Restriction on Acquisition of Ball and Roller Bearings (Jun 2011) (Section 8065 of Public Law 107-117 and the same restriction in subsequent DoD appropriations acts).
- (12) ___ 252.225-7017, Photovoltaic Devices (NOV 2012) (Section 846 of Pub. L. 111-383).
- (13)(i) ___ 252.225-7021, Trade Agreements (NOV 2012) (19 U.S.C. 2501-2518 and 19 U.S.C. 3301 note).
- (ii) ___ Alternate I (OCT 2011) of 252.225-7021.
- (iii) ___ Alternate II (OCT 2011) of 252.225-7021.
- (14) ___ 252.225-7027, Restriction on Contingent Fees for Foreign Military Sales (APR 2003) (22 U.S.C. 2779).
- (15) ___ 252.225-7028, Exclusionary Policies and Practices of Foreign Governments (APR 2003) (22 U.S.C. 2755).
- (16)(i) ___ 252.225-7036, Buy American Act--Free Trade Agreements--Balance of Payments Program (NOV 2012) (41 U.S.C. 10a-10d and 19 U.S.C. 3301 note).
- (ii) ___ Alternate I (JUN 2012) of 252.225-7036.
- (iii) ___ Alternate II (NOV 2012) of 252.225-7036.
- (iv) ___ Alternate III (JUN 2012) of 252.225-7036.
- (v) ___ Alternate IV (NOV 2012) of 252.225-7036.
- (vi) ___ Alternate V (NOV 2012) of 252.225-7036.
- (17) ___ 252.225-7038, Restriction on Acquisition of Air Circuit Breakers (JUN 2005) (10 U.S.C. 2534(a)(3)).
- (18) ___ 252.225-7039, Contractors Performing Private Security Functions (JUN 2012) (Section 862 of Pub. L. 110-181, as amended by section 853 of Pub. L. 110-417 and sections 831 and 832 of Pub. L. 111-383).
- (19) ___ 252.226-7001, Utilization of Indian Organizations, Indian-Owned Economic Enterprises, and Native Hawaiian Small Business Concerns (SEP 2004) (Section 8021 of Public Law 107-248 and similar sections in subsequent DoD appropriations acts).
- (20) ___ 252.227-7013, Rights in Technical Data--Noncommercial Items (FEB 2012), if applicable (see 227.7103-6(a)).
- (21) ___ 252.227-7015, Technical Data--Commercial Items (DEC 2011) (10 U.S.C. 2320).
- (22) ___ 252.227-7037, Validation of Restrictive Markings on Technical Data (JUN 2012) (10 U.S.C. 2321).
- (23) ___ 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports (MAR 2008) (10 U.S.C. 2227).
- (24) ___ 252.237-7010, Prohibition on Interrogation of Detainees by Contractor Personnel (NOV 2010) (Section 1038 of Pub. L. 111-84).
- (25) ___ 252.237-7019, Training for Contractor Personnel Interacting with Detainees (DEC 2010) (Section 1092 of Public Law 108-375).
- (26) ___ 252.243-7002, Requests for Equitable Adjustment (MAR 1998) (10 U.S.C. 2410).
- (27) ___ 252.246-7004, Safety of Facilities, Infrastructure, and Equipment for Military Operations (OCT 2010) (Section 807 of Public Law 111-84).
- (28) ___ 252.247-7003, Pass-Through of Motor Carrier Fuel Surcharge Adjustment to the Cost Bearer (SEP 2010) (Section 884 of Public Law 110-417).

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- (29)(i) ___ 252.247-7023, Transportation of Supplies by Sea (MAY 2002) (10 U.S.C. 2631).
- (ii) ___ Alternate I (MAR 2000) of 252.247-7023.
- (iii) ___ Alternate II (MAR 2000) of 252.247-7023.
- (iv) ___ Alternate III (MAY 2002) of 252.247-7023.
- (30) ___ 252.247-7024, Notification of Transportation of Supplies by Sea (MAR 2000) (10 U.S.C. 2631).
- (31) ___ 252.247-7027, Riding Gang Member Requirements (OCT 2011) (Section 3504 of Pub. L. 110-417).

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

- (1) 252.225-7039, Contractors Performing Private Security Functions (JUN 2012) (Section 862 of Pub. L. 110-181, as amended by section 853 of Pub. L. 110-417 and sections 831 and 832 of Pub. L. 111-383).
- (2) 252.227-7013, Rights in Technical Data--Noncommercial Items (FEB 2012), if applicable (see 227.7103-6(a)).
- (3) 252.227-7015, Technical Data--Commercial Items (DEC 2011), if applicable (see 227.7102-4(a)).
- (4) 252.227-7037, Validation of Restrictive Markings on Technical Data (JUN 2012), if applicable (see 227.7102-4(c)).
- (5) 252.237-7010, Prohibition on Interrogation of Detainees by Contractor Personnel (NOV 2010) (Section 1038 of Pub. L. 111-84).
- (6) 252.237-7019, Training for Contractor Personnel Interacting with Detainees (SEP 2006) (Section 1092 of Public Law 108-375).
- (7) 252.247-7003, Pass-Through of Motor Carrier Fuel Surcharge Adjustment to the Cost Bearer (SEP 2010) (Section 884 of Public Law 110-417).
- (8) 252.247-7023, Transportation of Supplies by Sea (MAY 2002) (10 U.S.C. 2631).
- (9) 252.247-7024, Notification of Transportation of Supplies by Sea (MAR 2000) (10 U.S.C. 2631).

(End of clause)

38 252.216-7006 ORDERING MAY/2011

(a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the contract schedule. Such orders may be issued from Date of Contract Award through Five years from the Date of Contract Award.

(b) All delivery orders or task orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order or task order and this contract, the contract shall control.

(c)(1) If issued electronically, the order is considered "issued" when a copy has been posted to the Electronic Document Access system, and notice has been sent to the Contractor.

(2) If mailed or transmitted by facsimile, a delivery order or task order is considered "issued" when the Government deposits the order in the mail or transmits by facsimile. Mailing includes transmittal by U.S. mail or private delivery services.

(3) Orders may be issued orally only if authorized in the schedule.

(End of Clause)

39 52.223-3 HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA JAN/1997

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Name of Offeror or Contractor:

(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 successful offeror is the actual manufacturer of these items. Failure to submit the Material Safety Data Sheet prior to award may result in the apparently successful offeror being considered nonresponsible and ineligible for award.

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

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

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

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

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

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

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

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

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

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

(End of Clause)

40 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

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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)

41 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)

42 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)

43 252.223-7001 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

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(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)

44 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>

(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]

45 52.216-4021 REQUIREMENTS DEFINITION JUN/2005
(TACOM)

"Supplies" as used in FAR 52.216-21, entitled Requirements, is hereby defined as new supplies. It does not include rebuilt or remanufactured items.

[End of Clause]

46 52.219-4070 PILOT MENTOR-PROTEGE PROGRAM APR/2006

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

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

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

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

or

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

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(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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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	A001 - LEVEL OF REPAIR ANALYSIS	18-JUN-2012	001	
Exhibit B	A002 - MAINTENANCE ANALYSIS	18-JUN-2012	001	
Exhibit C	A003 - STTE LIST	18-JUN-2012	001	
Exhibit D	A004 - CRITICAL STOCKAGE LIST	18-JUN-2012	001	
Exhibit E	A005 - PROVISIONING PARTS LIST	18-JUN-2012	001	
Exhibit F	A006 - ENGINEERING DATA FOR PROVISIONING	18-JUN-2012	001	
Exhibit G	A007 - ENGINEERING DATA TREE	18-JUN-2012	001	
Exhibit H	A008 - PUBLICATIONS: TECHNICAL MANUALS	18-JUN-2012	001	
Exhibit J	A009 - FSR REPORT	18-JUN-2012	001	
Exhibit K	A010 - PACKAGING	18-JUN-2012	001	
Exhibit L	A011 - PACKAGING DATA	18-JUN-2012	001	
Exhibit M	A012 - VALIDATION REPORT	18-JUN-2012	001	
Exhibit N	A013 - MEETING MINUTES	18-JUN-2012	001	
Exhibit P	A014 - CONTRACTOR LESSON PLANS	05-JUL-2012	001	
Exhibit Q	A015 - SAFETY ASSESMENT REPORT	25-OCT-2012	001	
Attachment 0001	LCN SAMPLE	18-JUN-2012	001	
Attachment 0002	LEVEL OF REPAIR ANALYSIS	18-JUN-2012	002	
Attachment 0003	LMI SUMMARY WORKSHEET - MAINTENANCE ANALYSIS	18-JUN-2012	004	
Attachment 0004	LMI DATA WORKSHEET - CRITICAL STOCKAGE LIST	18-JUN-2012	001	
Attachment 0005	LOGISTICS PRODUCT DATA WORKSHEET - PROVISIONING DATA REQUIREMENTS	18-JUN-2012	007	
Attachment 0006	PROVISIONING REQUIREMENTS STATEMENT	18-JUN-2012	001	
Attachment 0007	LOGISTICS MANAGEMENT INFORMATION	18-JUN-2012	003	
Attachment 0008	INCOMING TRANSACTION FORMAT	18-JUN-2012	002	

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REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	252.209-7001	DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST COUNTRY	JAN/2009
2	252.227-7017	IDENTIFICATION AND ASSERTION OF USE, RELEASE, OR DISCLOSURE RESTRICTIONS	JAN/2011
3	252.227-7028	TECHNICAL DATA OR COMPUTER SOFTWARE PREVIOUSLY DELIVERED TO THE GOVERNMENT	JUN/1995
4	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)

5 52.209-7 INFORMATION REGARDING RESPONSIBILITY MATTERS FEB/2012
(a) Definitions. As used in this provision--

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

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

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

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

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

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

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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 Central Contractor Registration database via <https://www.acquisition.gov> (see 52.204-7).

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

(End of provision)

6 52.212-3 OFFERORS REPRESENTATIONS AND CERTIFICATIONS--COMMERCIAL ITEMS (DEC APR/2011
2012) - ALTERNATE I (APR 2011)

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

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

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

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

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

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

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

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

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

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

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

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

"Sensitive technology"--

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

"Service-disabled veteran-owned small business concern"--

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

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

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

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

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

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

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

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

- (1) That is at least 51 percent owned by one or more women or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
- (2) Whose management and daily business operations are controlled by one or more women.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

(i) General. The offeror represents that either

(A) It ___ is, ___ is not certified by the Small Business Administration as a small disadvantaged business concern and identified, on the date of this representation, as a certified small disadvantaged business concern in the CCR Dynamic Small Business

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

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

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

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

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

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

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

___ Black American.

___ Hispanic American.

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

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

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

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

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

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

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

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

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

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

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

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Name of Offeror or Contractor:

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

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

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

(2) Foreign End Products:

LINE ITEM NO.	COUNTRY OF ORIGIN

[List as necessary]

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

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

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

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

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

LINE ITEM NO.	COUNTRY OF ORIGIN

[List as necessary]

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

Other Foreign End Products:

Line Item No.	Country of Origin

Name of Offeror or Contractor:

[List as necessary]

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

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

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

Canadian End Products:

Line Item No.:

[List as necessary]

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

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

Canadian or Israeli End Products:

Line Item No.	Country of Origin
---------------	-------------------

[List as necessary]

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

(g)(1)(ii) The offeror certifies that the following supplies are Free Trade Agreement country end products (other than Bahrainian, Korean, Moroccan, Omani, Panamanian, or Peruvian end products) or Israeli end products as defined in the clause of this solicitation entitled ``Buy American Act--Free Trade Agreements--Israeli Trade Act``:

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

Line Item No.	Country of Origin
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[List as necessary]

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

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

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

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Name of Offeror or Contractor:

Other End Products

Line Item No. Country of Origin

[List as necessary]

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

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

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

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

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

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

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

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

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

(ii) Examples.

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

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

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

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

(i) Certification Regarding Knowledge of Child Labor for Listed End Products (Executive Order 13126). [The Contracting Officer must list in paragraph (i)(1) any end products being acquired under this solicitation that are included in the List of Products Requiring

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Name of Offeror or Contractor:

Contractor Certification as to Forced or Indentured Child Labor, unless excluded at 22.1503(b).]

(1) Listed End Product

Listed End Product

Listed Countries of Origin

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

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

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

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

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

(2) [] Outside the United States.

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

(1) [] Maintenance, calibration, or repair of certain equipment as described in FAR 22.1003-4(c)(1). The offeror [] does [] does not certify that

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

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

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

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

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

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

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

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

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

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Name of Offeror or Contractor:

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

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

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

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

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

(3) Taxpayer Identification Number (TIN).

* TIN: _____.

* TIN has been applied for.

* TIN is not required because:

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

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

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

(4) Type of organization.

* Sole proprietorship;

* Partnership;

* Corporate entity (not tax-exempt);

* Corporate entity (tax-exempt);

* Government entity (Federal, State, or local);

* Foreign government;

* International organization per 26 CFR 1.6049-4;

* Other _____.

(5) Common parent.

* Offeror is not owned or controlled by a common parent;

* Name and TIN of common parent:

Name _____.

TIN _____.

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

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

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Name of Offeror or Contractor:

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

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

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

(o) Prohibition on contracting with entities engaging in certain activities or transactions relating to Iran.

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

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

(i) Represents, to the best of its knowledge and belief, that the offeror does not export any sensitive technology to the government of Iran or any entities or individuals owned or controlled by, or acting on behalf or at the direction of, the government of Iran;

(ii) Certifies that the offeror, or any person owned or controlled by the offeror, does not engage in any activities for which sanctions may be imposed under section 5 of the Iran Sanctions Act; and

(iii) Certifies that the offeror, and any person owned or controlled by the offeror, does not knowingly engage in any transaction that exceeds \$3,000 with Iran's Revolutionary Guard Corps or any of its officials, agents, or affiliates, the property and interests in property of which are blocked pursuant to the International Emergency Economic Powers Act (50 U.S.C. 1701 et seq.) (see OFAC's Specially Designated Nationals and Blocked Persons List at <http://www.treasury.gov/ofac/downloads/tllsdsn.pdf>).

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

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

(End of Provision)

7 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;
- (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

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Name of Offeror or Contractor:

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)

8	252.209-7999 (DEV 2012- 00004)	REPRESENTATION BY CORPORATIONS REGARDING AN UNPAID DELINQUENT TAX LIABILITY OR A FELONY CONVICTION UNDER ANY FEDERAL LAW (DEVIATION 2012-00004)	JAN/2012
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(a) In accordance with sections 8124 and 8125 of Division A of the Consolidated Appropriations Act, 2012, (Pub. L. 112-74) none of the funds made available by that Act may be used to enter into a contract with any corporation that--

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

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

(b) The Offeror represents that--

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

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

(End of provision)

9	252.212-7000	OFFEROR REPRESENTATIONS AND CERTIFICATIONS--COMMERCIAL ITEMS	JUN/2005
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(a) Definitions. As used in this clause

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

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

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

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

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

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

Name of Offeror or Contractor:

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

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

(2) Representation. The Offeror represents that it

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

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

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

(End of provision)

10 252.217-7026 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 Stock Number	Commercial Item (Y or N)	Source of Supply Company Address Part No.			Actual 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)

11 252.225-7000 BUY AMERICAN STATUTE--BALANCE OF PAYMENTS PROGRAM CERTIFICATE JUN/2012

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

Name of Offeror or Contractor:

(b) Evaluation. The Government

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

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

(c) Certifications and identification of country of origin.

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

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

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

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

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

<u>Line Item Number</u>	<u>Country of Origin (If known)</u>
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(End of provision)

12	52.215-4010	AUTHORIZED NEGOTIATORS	JUN/2008
	(TACOM)		

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

PERSONS AUTHORIZED TO NEGOTIATE

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

[End of Provision]

13	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>.

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Name of Offeror or Contractor:

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

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

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

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

[End of Provision]

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Name of Offeror or Contractor:

INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	52.212-1	INSTRUCTIONS TO OFFERORS--COMMERCIAL ITEMS	FEB/2012
2	52.214-34	SUBMISSION OF OFFERS IN THE ENGLISH LANGUAGE	APR/1991
3	52.214-35	SUBMISSIONS OF OFFERS IN U.S. CURRENCY	APR/1991
4	52.237-1	SITE VISIT	APR/1984
5	52.247-46	SHIPPING POINT(S) USED IN EVALUATION OF F.O.B. ORIGIN OFFERS	APR/1984
6	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)

7	52.233-2	SERVICE OF PROTEST	SEP/2006
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(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the Government Accountability Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from TACOM LCMC, ATTN: CCTA (Army Contracting Center - Warren - Protest Coordinator, Mail Stop 315, 6501 E. 11 Mile Rd., Warren, MI 48397-5000).

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

(End of Provision)

8	52.252-1	SOLICITATION PROVISIONS INCORPORATED BY REFERENCE	FEB/1998
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This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this/these address(es):

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

9	52.252-5	AUTHORIZED DEVIATIONS IN PROVISIONS	APR/1984
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(a) The use in this solicitation of any Federal Acquisition Regulation (48 CFR Chapter 1) provision with an authorized deviation is indicated by the addition of (DEVIATION) after the date of the provision.

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

(End of clause)

10	52.211-4047 (TACOM)	NOTICE TO OFFERORS INTENDING TO OFFER OTHER THAN NEW MATERIAL (NEGOTIATED)	DEC/2004
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(a) We intend to acquire only new material. Unless this contract otherwise requires virgin material or supplies composed of, or

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

(b) Definitions:

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

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

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

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

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

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

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

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

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

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

[End of Provision]

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

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

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

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

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

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

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

(f) Offerors must ensure that the commercial carrier they use has a tracking system that can provide documentation of the date and

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time of delivery to the Government. For handcarried offers delivered by other than a commercial carrier, the offeror must ensure that the delivery person obtains a signature from Receiving Dock personnel on a receipt that shows the date and time of delivery to the Government. The delivery person must provide the receipt since Receiving Dock personnel do not have them.

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

[End of Provision]

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

(a) The Government often employs contractors as system administrators to operate and maintain Government computer systems. These systems include local area networks, web sites, databases, other electronic records, e-mail accounts, other electronic data transfer mechanisms and computer software. The employees of these contracted system administrators sign nondisclosure agreements obligating them not to reveal information contained in files, documents, computers or systems that they administer. However, unless such information is protected in some way, contracted system administrators do have the ability to access such information. For further information on security issues, see <http://contracting.tacom.army.mil/acqinfo/ebidnotice.htm>

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

[End of Provision]

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

(a) Policy:

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

(b) Agency Protest:

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

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

(c) Election of Forum:

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

(d) Protest Decision Authority:

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

(e) Time for Filing a Protest:

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

(f) Form of Protest:

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

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(g) Processing of HQAMC-Level Protests

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

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

Packages sent by FedEx or UPS should be addressed to:

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

If you have a web browser, you can use the following HTTP to view the complete AMC-level protest procedures:

<http://www.amc.army.mil/pa/COMMANDCOUNSEL.asp>

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

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

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

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

(h) Effect of Protest on Award and Performance:

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

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

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

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

(i) Remedies:

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

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

[End of Clause]

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(TACOM) TOOLING

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

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

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

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

[End of Provision]

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Name of Offeror or Contractor:

EVALUATION FACTORS FOR AWARD

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
1	52.247-47	EVALUATION--F.O.B. ORIGIN	JUN/2003
2	52.209-4011 ALT I	CONTRACTOR RESPONSIBILITY AND ELIGIBILITY FOR AWARD	APR/2011

(a) We may award up to one contract to the offeror that:

(1) submit 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) submit a bid or proposal that meets all the material requirements of this solicitation, and

(3) meet 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]

3	52.216-4216 (TACOM)	EVALUATION CRITERIA FOR RANGE PRICING	MAY/2005
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a. The total evaluated price will include the following:

1. Basic CLINs 0011AA through 0035AA
2. Option CLIN N/A
3. Transportation costs if FOB Origin
4. FAT costs, if applicable

b. For CLINs with range pricing, the Government will calculate a weighted average unit price for each CLIN by multiplying the unit prices proposed for each quantity range by the below weighting percentages. The total evaluated price of each such CLIN will be based on multiplying the weighted average unit price by the estimated CLIN quantities specified in Section B of this solicitation.

Item: Type I (CLINs 0011AA - 00015AA)

Quantity Range	Weighting Applied to Unit Price
From 1 to 5	15 %
From 6 to 10	15 %
From 11 to 20	<u>70 %</u>
	Total 100%

Item: Type II (CLINs 0021AA - 0025AA)

Quantity Range	Weighting Applied to Unit Price
From 1 to 20	35 %
From 21 to 45	50 %
From 46 to 70	<u>15 %</u>
	Total 100%

From 181 to 195

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Item: Type II (CLINs 0031AA - 0035AA)

Quantity Range	Weighting Applied to Unit Price
From 1 to 20	35 %
From 21 to 45	50 %
From 46 to 70	15 %
	Total 100%

Offerors should note that the pricing of all offers will be carefully reviewed to detect offers that are unbalanced from range to range (i.e. one or more ranges have pricing that is significantly over or understated as indicated by the application of cost or price analysis techniques). Unbalanced offers may be determined unacceptable. See FAR 15.404-1(g) for more information on unbalanced offers.

[End of Clause]

4 52.247-4457 EVALUATION OF TRANSPORTATION COSTS FOR LONG TERM CONTRACTS MAR/2006
(TACOM)

We do not know the quantity and destination requirements that will apply during the term of this Contract. To determine the low offeror, we will evaluate those transportation costs that apply to a quantity of 62 Type I, 195 Type II, and 97 Type II Fire Components, excluding any option quantities, by using the methodology described in the Section M clause entitled "Evaluation--FOB Origin" (FAR 52.247-47). The quantity delivery rate the Government identified in Paragraph (c) of Section F's clause 52.242-4457 entitled "Delivery Schedule for Delivery Orders" will be used in our evaluation. We will use the following estimated quantities, excluding any Foreign military Sales (FMS) portion (if any), to the listed tentative destinations in conducting our evaluation:

100% TO BA4

[End of Provision]

5 52.209-4011 CONTRACTOR RESPONSIBILITY AND ELIGIBILITY FOR AWARD JAN/2001
(TACOM)

(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]

6 52.216-4006 METHOD OF PRICE EVALUATION NOV/2007
(TACOM)

(a) The unit price for each year will be multiplied by the estimated annual requirement for the corresponding year, and the results for each year added together to produce the evaluated price for the total maximum quantity. Based on this method of evaluation,

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Name of Offeror or Contractor:

award will be made to the responsible offeror whose offer represents the lowest evaluated price, or, if applicable, represents the Best Value to the Government as outlined elsewhere in this solicitation.

(b) If this solicitation contains quantities to be shipped FOB Origin, transportation cost will be evaluated as specified in the EVALUATION OF TRANSPORTATION COSTS provision elsewhere in this Section, and award will be made to the responsible offeror whose offer represents the lowest evaluated price including transportation costs, or, if applicable, represents the Best Value to the Government as outlined elsewhere in this solicitation.

[End of Provision]

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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

A. CONTRACT LINE ITEM NO.: 0121 D. SYSTEM/ITEM...: FAMILY OF HIGH PRESSURE BREATHING AIR COMPRESSORS
B. EXHIBIT.....: A E. CONTRACT/PR NO.: W56HZV-12-R-0219
C. CATEGORY.....: F. CONTRACTOR.....: TBD

1. DATA ITEM NO.....: A001
2. TITLE OF DATA ITEM: Logistics Management Information (LMI) Summaries
3. SUBTITLE.....: Level of Repair Analysis (LORA) Report
4. AUTHORITY.....: DI-ALSS-81530 (T)
5. CONTRACT REFERENCE: C.8.2.1.1
6. REQUIRING OFFICE..: SFAE-CSS-FP-SK
7. DD250 REQ.....: LT
8. APP CODE.....: A
9. DIST. STMT. REQD..: F- Dissemination only as directed by PM-SKOT, 2 May 2012 or higher DoD authority
10. FREQUENCY.....: ASREQ
11. AS OF DATE.....: N/A
12. DATE OF FIRST SUB.: SEE BLOCK 16
13. DATE OF SUBS. SUB.: SEE BLOCK 16

14. DISTRIBUTION	A. ADDRESSEES	B. COPIES	
		DRAFT	FINAL
	SFAE-CSS-FP-SK		Reg 2
	CCTA-HBA-T		Repro 1
		15. TOTAL:	3

16. REMARKS:

Block 4: TAILORING as Follows:

- Delete all references to MIL-PRF-49506 and replace with GEIA-STD-0007-A in its entirety.
- As clarified and tailored by Attachment 0002 (LORA).

Block 12/13: The LMI Summary LORA shall be delivered in accordance with the Government approved ILS Schedule developed at the Start of Work meeting. The Government will review the draft and provide comments NLT 15 days after receipt. Government comments will be provided at each review for incorporation. The updated LORA shall be delivered electronically within 30 days after each review. The Contractor shall maintain the LORA for the life of the contract and shall make additional deliveries as requested by the Government.

Block 14: The LORA Report shall be submitted electronically to the Government Personnel identified below. The submission shall be prepared and delivered in an editable and Microsoft Excel file format.

Repro (3) = Electronic Copy Distribution as follows:

david.l.dodd2.civ@mail.mil; marty.j.blosser.civ@mail.mil; jeffrey.l.weiss10.civ@mail.mil

G. PREPARED BY: David Dodd I. APPROVED BY: Greg Polcyn
H. DATE 16 May 2012 J. DATE 16 May 2012

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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

A. CONTRACT LINE ITEM NO.:0121	D. SYSTEM/ITEM...:FAMILY OF HIGH PRESSURE BREATHING AIR COMPRESSORS
B. EXHIBIT.....:B	E. CONTRACT/PR NO.:W56HZV-12-R-0219
C. CATEGORY.....:	F. CONTRACTOR.....: TBD

1. DATA ITEM NO.....: A002
2. TITLE OF DATA ITEM: Logistics Management Information (LMI) Summaries
3. SUBTITLE.....: Maintenance Analysis
4. AUTHORITY.....: DI-ALSS-81530 (T)
5. CONTRACT REFERENCE: C.8.2.1.2
6. REQUIRING OFFICE..: SFAE-CSS-FP-SK
7. DD250 REQ.....: LT
8. APP CODE.....: A
9. DIST. STMT. REQD..: F- Dissemination only as directed by PM-SKOT, 2 May 2012 or higher DoD authority
10. FREQUENCY.....: ASREQ
11. AS OF DATE.....: N/A
12. DATE OF FIRST SUB.: SEE BLOCK 16
13. DATE OF SUBS. SUB.: SEE BLOCK 16

14. DISTRIBUTION	A. ADDRESSEES	B. COPIES		
		DRAFT	FINAL	
			Reg	Repro
	SFAE-CSS-FP-SK		2	
	CCTA-HBA-T		1	
		15. TOTAL:	3	

16. REMARKS:

Block 4: TAILORING as Follows:

- Delete all references to MIL-PRF-49506 and replace with GEIA-STD-0007-A in its entirety.
- As clarified and tailored by Attachment 0003 (Maintenance Analysis).

Block 12/13: The LMI Summary shall be delivered in accordance with the Government approved ILS Schedule developed at the Start of Work meeting. The Government will review the draft and provide comments NLT 15 days after receipt. Government comments will be provided at each review for incorporation. The updated Maintenance Analysis shall be delivered electronically within 30 days after last provisioning submittal. The Contractor shall maintain the Maintenance Analysis for the life of the contract and shall make additional deliveries as requested by the Government.

Block 14: The Maintenance Analysis Report shall be submitted electronically to the Government Personnel identified below. The submission shall be prepared and delivered in an editable and Microsoft Excel file format.

Repro (3) = Electronic Copy Distribution as follows:

david.l.dodd2.civ@mail.mil; marty.j.blosser.civ@mail.mil; jeffrey.l.weiss10.civ@mail.mil

G. PREPARED BY: David Dodd	I. APPROVED BY: Greg Polcyn
H. DATE 16 May 2012	J. DATE 16 May 2012

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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

A. CONTRACT LINE ITEM NO.: 0121 D. SYSTEM/ITEM...: FAMILY OF HIGH PRESSURE BREATHING AIR COMPRESSORS
B. EXHIBIT.....: C E. CONTRACT/PR NO.: W56HZV-12-R-0219
C. CATEGORY.....: F. CONTRACTOR.....: TBD

1. DATA ITEM NO.....: A003
2. TITLE OF DATA ITEM: Special Equipment, Tools and Test Equipment (STTE) List
3. SUBTITLE.....: STTE List
4. AUTHORITY.....: DI-ILSS-80868 (T)
5. CONTRACT REFERENCE: C.8.3
6. REQUIRING OFFICE...: SFAE-CSS-FP-SK
7. DD250 REQ.....: LT
8. APP CODE.....: A
9. DIST. STMT. REQD...: F- Dissemination only as directed by PM-SKOT, 2 May 2012 or higher DoD authority
10. FREQUENCY.....: ASREQ
11. AS OF DATE.....: N/A
12. DATE OF FIRST SUB.: SEE BLOCK 16
13. DATE OF SUBS. SUB.: SEE BLOCK 16

14. DISTRIBUTION	A. ADDRESSEES	B. COPIES	
		DRAFT	FINAL
	SFAE-CSS-JC-SK		Reg 2
	CCTA-HBA-T		Repro 1
		15. TOTAL:	3

16. REMARKS:
Block 4: TAILORING as Follows:

Delete last sentence of 10.1
Delete 10.2
Delete page 3

Block 12/13: A draft is delivered concurrently with each Maintenance Analyses (see CDRL A002). The Government will review the draft STTE List IAW the requirements specified in the SOW and provide comments within 30 days of receipt of each draft. The Contractor shall correct the STTE List and provide a final corrected copy to the Government within 30 days after completion of the Technical Manual Verification.

Block 14: The STTE shall be submitted electronically to the Government Personnel identified below. The submission shall be prepared and delivered in an editable and Microsoft Excel file format.

Repro (3) = Electronic Copy Distribution as follows:

david.l.dodd2.civ@mail.mil; marty.j.blosser.civ@mail.mil; jeffrey.l.weiss10.civ@mail.mil

G. PREPARED BY: David Dodd I. APPROVED BY: Greg Polcyn
H. DATE 16 May 2012 J. DATE 16 May 2012

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: 0121	D. SYSTEM/ITEM...: FAMILY OF HIGH PRESSURE BREATHING AIR COMPRESSORS
B. EXHIBIT.....: D	E. CONTRACT/PR NO.: W56HZV-12-R-0219
C. CATEGORY.....:	F. CONTRACTOR.....: TBD

1. DATA ITEM NO.....: A004
2. TITLE OF DATA ITEM: Logistics Management Information (LMI) Summaries
3. SUBTITLE.....: Critical Stockage List
4. AUTHORITY.....: DI-ALSS-81530 (T)
5. CONTRACT REFERENCE: C.8.3.4
6. REQUIRING OFFICE..: SFAE-CSS-JC-SK
7. DD250 REQ.....: LT
8. APP CODE.....: A
9. DIST. STMT. REQD..: F- Dissemination only as directed by PM-SKOT, 2 May 2012 or higher DoD authority
10. FREQUENCY.....: ASREQ
11. AS OF DATE.....: N/A
12. DATE OF FIRST SUB.: SEE BLOCK 16
13. DATE OF SUBS. SUB.: SEE BLOCK 16

14. DISTRIBUTION	A. ADDRESSEES	B. COPIES		
		DRAFT	FINAL	
			Reg	Repro
	SFAE-CSS-FP-SK		2	
	CCTA-HBA-T		1	
	15. TOTAL:		3	

16. REMARKS:

Block 4: TAILORING as Follows:

- Delete all references to MIL-PRF-49506 and replace with GEIA-STD-0007-A in its entirety.
- As clarified and tailored by Attachment 0004 (LMI-Critical Stockage List).

Block 12/13: A draft is delivered concurrently with each Maintenance Analysis (see CDRL A002). The Government will review the draft LMI Critical Stockage List IAW the requirements specified in the SOW and provide comments within 15 days of receipt of each draft. Government comments will be provided at each review for incorporation. The updated Critical Stockage List will be delivered electronically with the last provisioning submittal.

Block 14: The Critical Stockage List shall be submitted electronically to the Government Personnel identified below. The submission shall be prepared and delivered in an editable and Microsoft Excel file format.

Repro (3) = Electronic Copy Distribution as follows:

david.l.dodd2.civ@mail.mil; marty.j.blosser.civ@mail.mil; jeffrey.l.weiss10.civ@mail.mil

G. PREPARED BY: David Dodd	I. APPROVED BY: Greg Polcyn
H. DATE 16 May 2012	J. DATE 16 May 2012

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: 0121	D. SYSTEM/ITEM...: FAMILY OF HIGH PRESSURE BREATHING AIR COMPRESSORS
B. EXHIBIT.....: E	E. CONTRACT/PR NO.: W56HZV-12-R-0219
C. CATEGORY.....:	F. CONTRACTOR.....: TBD

1. DATA ITEM NO.....: A005
2. TITLE OF DATA ITEM: Parts List
3. SUBTITLE.....: Provisioning Parts List
4. AUTHORITY.....: DI-SESS-81359B (T)
5. CONTRACT REFERENCE: C.8.4.1
6. REQUIRING OFFICE..: SFAE-CSS-FP-SK
7. DD250 REQ.....: LT
8. APP CODE.....: A
9. DIST. STMT. REQD..: F- Dissemination only as directed by PM-SKOT, 2 May 2012 or higher DoD authority
10. FREQUENCY.....: ASREQ
11. AS OF DATE.....: N/A
12. DATE OF FIRST SUB.: SEE BLOCK 16
13. DATE OF SUBS. SUB.: SEE BLOCK 16

14. DISTRIBUTION	A. ADDRESSEES	B. COPIES		
		DRAFT	FINAL	
			Reg	Repro
	SFAE-CSS-FP-SK		2	
	CCTA-HBA-T		1	
		15. TOTAL:	3	

16. REMARKS:

Block 4: TAILORING as Follows:

- Delete Requirements paragraph 4.
- As clarified and tailored by Attachment 0005 Logistics Product Data Worksheet-Provisioning Data Requirements and Attachment 0006 Provisioning Requirements Statement.

Block 12/13: The Contractor shall submit a completed draft of the Provisioning Parts List (PPL) 15 days prior to each provisioning conference and available at each provisioning conference. The Government shall have five days to review and provide comments to the Contractor. The Contractor shall respond to the Government within five days with a re-submission to address the Governments comments.

Block 14:Provisioning Parts List shall be submitted electronically to the Government Personnel identified below. The submission shall be prepared and delivered in current Microsoft Excel Spreadsheet.

Repro (3) = Electronic Copy Distribution as follows:

david.l.dodd2.civ@mail.mil; marty.j.blosser.civ@mail.mil; jeffrey.l.weiss10.civ@mail.mil

G. PREPARED BY: David Dodd
 H. DATE 16 May 2012

I. APPROVED BY: Greg Polcyn
 J. DATE 16 May 2012

CONTRACT DATA REQUIREMENTS LIST

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 A. CONTRACT LINE ITEM NO.: 0121 D. SYSTEM/ITEM...: FAMILY OF HIGH PRESSURE BREATHING AIR COMPRESSORS
 B. EXHIBIT.....: F E. CONTRACT/PR NO.: W56HZV-12-R-0219
 C. CATEGORY.....: F. CONTRACTOR.....: TBD

 1. DATA ITEM NO.....: A006
 2. TITLE OF DATA ITEM: Logistics Management Information (LMI) Data Products
 3. SUBTITLE.....: Engineering Data for Provisioning (EDFP)
 4. AUTHORITY.....: DI-ALSS-81529 (T)
 5. CONTRACT REFERENCE: C.8.4.2
 6. REQUIRING OFFICE..: SFAE-CSS-FP-SK
 7. DD250 REQ.....: LT
 8. APP CODE.....: A
 9. DIST. STMT. REQD..: F- Dissemination only as directed by PM-SKOT, 2 May 2012 or higher DoD authority
 10. FREQUENCY.....: ASREQ
 11. AS OF DATE.....: N/A
 12. DATE OF FIRST SUB.: SEE BLOCK 16
 13. DATE OF SUBS. SUB.: SEE BLOCK 16

14. DISTRIBUTION	A. ADDRESSEES	B. COPIES	
		DRAFT	FINAL
	SFAE-CSS-FP-SK		Reg 2
	CCTA-HBA-T		Repro 1
15. TOTAL:			3

16. REMARKS:

Block 4: TAILORING as Follows:

- Delete all references to MIL-PRF-49506 and replace with GEIA-STD-0007-A in its entirety.
- As clarified and tailored by Attachment 0006, Provisioning Requirements Statement.

Block 12/13: The Contractor shall submit completed draft Provisioning Illustrations 15 days prior to each provisioning conference and available at each provisioning conference. The Government shall have five days to review and provide comments to the Contractor. The Contractor shall respond to the Government within five days, with a re-submission to address Government comments.

Block 14: The Provisioning Illustrations shall be submitted electronically to the Government Personnel identified below. The submission shall be prepared and delivered in an editable and Microsoft Excel file format.

Repro (3) = Electronic Copy Distribution as follows:

david.l.dodd2.civ@mail.mil; marty.j.blosser.civ@mail.mil; jeffrey.l.weiss10.civ@mail.mil

G. PREPARED BY: David Dodd
 H. DATE 16 May 2012

I. APPROVED BY: Greg Polcyn
 J. DATE 16 May 2012

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: 0121 D. SYSTEM/ITEM...: FAMILY OF HIGH PRESSURE BREATHING AIR COMPRESSORS
B. EXHIBIT.....: H E. CONTRACT/PR NO.: W56HZV-12-R-0219
C. CATEGORY.....: F. CONTRACTOR.....: TBD

1. DATA ITEM NO.....: A008
2. TITLE OF DATA ITEM: Commercial Off the Shelf (COTS) Manuals and Associated Supplemental Data
3. SUBTITLE.....: Publications: Technical Manuals
4. AUTHORITY.....: DI-TMSS-80527C (T)
5. CONTRACT REFERENCE: C.8.5
6. REQUIRING OFFICE..: SFAE-CSS-FP-SK
7. DD250 REQ.....: LT
8. APP CODE.....: A
9. DIST. STMT. REQD..: F- Dissemination only as directed by PM-SKOT, 2 May 2012 or higher DoD authority
10. FREQUENCY.....: ASREQ
11. AS OF DATE.....: N/A
12. DATE OF FIRST SUB.: SEE BLOCK 16
13. DATE OF SUBS. SUB.: SEE BLOCK 16

14. DISTRIBUTION	A. ADDRESSEES	B. COPIES	
		DRAFT	FINAL
	SFAE-CSS-FP-SK		Reg 2
	CCTA-HBA-T		1
	AMSTA-LCC-TE MS 409		1
	15. TOTAL:		4

16. REMARKS:

Block 4: TAILORING as Follows:

- From Requirements Paragraph 5, delete Interactive Electronic Technical Manuals (IETMs) or.
- Delete Requirements Paragraph 7 in its entirety.

Block 12: The Contractor shall submit COTs Manuals 30 days after Contract Award.

Block 14: COTs Manuals shall be submitted electronically to the Government Personnel identified below. The submission shall be prepared and delivered in an editable and Microsoft Excel file format.

Repro (4) = CD ROM:

david.l.dodd2.civ@mail.mil; marty.j.blosser.civ@mail.mil; jeffrey.l.weiss10.civ@mail.mil; linda.l.stark4.civ@mail.mil

Mailing Address:

SFAE-CSS-JC-SK, MS 640
6501 E. 11 Mile Rd.
Warren, MI 48397-5000

G. PREPARED BY: David Dodd
H. DATE 16 May 2012

I. APPROVED BY: Greg Polcyn
J. DATE 16 May 2012

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: 0121
 B. EXHIBIT.....: L
 C. CATEGORY.....:

D. SYSTEM/ITEM...: FAMILY OF HIGH PRESSURE BREATHING AIR COMPRESSORS
 E. CONTRACT/PR NO.: W56HZV-12-R-0219
 F. CONTRACTOR.....: TBD

1. DATA ITEM NO.....: A011
 2. TITLE OF DATA ITEM: Special Packaging Instructions
 3. SUBTITLE.....: Packaging Data
 4. AUTHORITY.....: DI-PACK-80121B
 5. CONTRACT REFERENCE: C.10.4
 6. REQUIRING OFFICE..: SFAE-CSS-FP-SK
 7. DD250 REQ.....: LT
 8. APP CODE.....: A
 9. DIST. STMT. REQD..: F- Dissemination only as directed by PM-SKOT, 2 May 2012 or higher DoD authority
 10. FREQUENCY.....: ASREQ
 11. AS OF DATE.....: N/A
 12. DATE OF FIRST SUB.: SEE BLOCK 16
 13. DATE OF SUBS. SUB.: SEE BLOCK 16

14. DISTRIBUTION	A. ADDRESSEES	B. COPIES	
		DRAFT	FINAL
			Reg Repro
	SFAE-CSS-FP-SK		2
	CCTA-HBA-T		1
15. TOTAL:			3

16. REMARKS:

Block 12: First submittal due 30 days after provisioning.

Block 13: Subsequent submittals are due by 25th of each month Submit concurrently with Validation Report.

Submit Validation Reports for each item with items Special Packaging Instructions. Final data shall be submitted no later than 60 days prior to the first unit being equipped.

Block 14: Special Packaging Instructions must be submitted electronically in a format that is readable and editable by the Government (currently MS Word- Office).

Repro (3) = Electronic Copy Distribution as follows:

david.l.dodd2.civ@mail.mil; marty.j.blosser.civ@mail.mil; jeffrey.l.weiss10.civ@mail.mil

G. PREPARED BY: David Dodd
 H. DATE 16 May 2012

I. APPROVED BY: Greg Polcyn
 J. DATE 16 May 2012

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: 0121	D. SYSTEM/ITEM...: FAMILY OF HIGH PRESSURE BREATHING AIR COMPRESSORS
B. EXHIBIT.....: M	E. CONTRACT/PR NO.: W56HZV-12-R-0219
C. CATEGORY.....:	F. CONTRACTOR.....: TBD

1. DATA ITEM NO.....: A012
2. TITLE OF DATA ITEM: Validation Report
3. SUBTITLE.....: Packaging Data
4. AUTHORITY.....: DI-PACK-80457
5. CONTRACT REFERENCE: C.10.4.1
6. REQUIRING OFFICE..: SFAE-CSS-FP-SK
7. DD250 REQ.....: LT
8. APP CODE.....: A
9. DIST. STMT. REQD..: F- Dissemination only as directed by PM-SKOT, 2 May 2012 or higher DoD authority
10. FREQUENCY.....: ASREQ
11. AS OF DATE.....: N/A
12. DATE OF FIRST SUB.: SEE BLOCK 16
13. DATE OF SUBS. SUB.: SEE BLOCK 16

14. DISTRIBUTION	A. ADDRESSEES	B. COPIES		
		DRAFT	FINAL	
			Reg	Repro
	SFAE-CSS-FP-SK		2	
	CCTA-HBA-T		1	
	15. TOTAL:		3	

16. REMARKS:

Block 9: The Government requires a distribution statement on this data and the Contractor shall contact the IPT lead identified below, ten days prior to the submission of data to obtain distribution statement information.

Block 12: First submittal due 60 days after completion of each Provisioning Conference.

Block 13: Resubmit as necessary and within 15 days after receipt of Government comments.

Block 14: Validation Reports must be submitted electronically in a format that is readable and editable by the Government (currently MS Word- Office).

Repro (3) = Electronic Copy Distribution as follows:

david.l.dodd2.civ@mail.mil; marty.j.blosser.civ@mail.mil; jeffrey.l.weiss10.civ@mail.mil

G. PREPARED BY: David Dodd
 H. DATE 16 May 2012

I. APPROVED BY: Greg Polcyn
 J. DATE 16 May 2012

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 A. CONTRACT LINE ITEM NO.: 0121 D. SYSTEM/ITEM...: FAMILY OF HIGH PRESSURE BREATHING AIR COMPRESSORS
 B. EXHIBIT.....: N E. CONTRACT/PR NO.: W56HZV-12-R-0219
 C. CATEGORY.....: F. CONTRACTOR.....: TBD

 1. DATA ITEM NO.....: A013
 2. TITLE OF DATA ITEM: Meeting Minutes
 3. SUBTITLE.....:
 4. AUTHORITY.....: DI-ADMN-81505
 5. CONTRACT REFERENCE: C.5.2.1
 6. REQUIRING OFFICE..: SFAE-CSS-FP-SK
 7. DD250 REQ.....: LT
 8. APP CODE.....: A
 9. DIST. STMT. REQD..: F- Dissemination only as directed by PM-SKOT, 2 May 2012 or higher DoD authority
 10. FREQUENCY.....: ASREQ
 11. AS OF DATE.....: N/A
 12. DATE OF FIRST SUB.: SEE BLOCK 16
 13. DATE OF SUBS. SUB.: SEE BLOCK 16

14. DISTRIBUTION	A. ADDRESSEES	B. COPIES	
		DRAFT	FINAL
	SFAE-CSS-FP-SK		Reg 2
	CCTA-HBA-T		Repro 1
15. TOTAL:			3

16. REMARKS:

Block 6: FoHPAC = Family of High Pressure Air Compressors

Block 9: The Government requires a distribution statement on this data and the Contractor shall contact the IPT lead identified below, ten days prior to the submission of data to obtain distribution statement information.

Block 12: The Contractor shall submit a completed meeting summary, minutes, within 24 hours following any program reviews. Minutes will include an attendance roster, summary of items discussed, and meeting due outs.

Block 13: Resubmit as necessary and within 15 days after receipt of Government comments.

Block 14: Meeting Minutes shall be submitted electronically to the Government Personnel identified below. The submission shall be prepared and delivered in Current Microsoft Office software (MS Word, MS Excel, MS PowerPoint).

Repro (3) = Electronic Copy Distribution as follows:

david.l.dodd2.civ@mail.mil; marty.j.blosser.civ@mail.mil; jeffrey.l.weiss10.civ@mail.mil

 G. PREPARED BY: David Dodd I. APPROVED BY: Greg Polcyn
 H. DATE 16 May 2012 J. DATE 16 May 2012

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: 0121
 B. EXHIBIT.....: P
 C. CATEGORY.....:

D. SYSTEM/ITEM...: FAMILY OF HIGH PRESSURE BREATHING AIR COMPRESSORS
 E. CONTRACT/PR NO.: W56HZV-12-R-0219
 F. CONTRACTOR.....: TBD

1. DATA ITEM NO.....: A014
 2. TITLE OF DATA ITEM: Training Program Development and Management Plan
 3. SUBTITLE.....: Lesson/Training Plan
 4. AUTHORITY.....: DI-ILSS-80872 (T)
 5. CONTRACT REFERENCE: C.9.1.1
 6. REQUIRING OFFICE..: SFAE-CSS-FP-SK
 7. DD250 REQ.....: LT
 8. APP CODE.....: A
 9. DIST. STMT. REQD..: C
 10. FREQUENCY.....: ASREQ
 11. AS OF DATE.....: N/A
 12. DATE OF FIRST SUB.: SEE BLOCK 16
 13. DATE OF SUBS. SUB.: SEE BLOCK 16

14. DISTRIBUTION	A. ADDRESSEES	B. COPIES	
		DRAFT	FINAL
			Reg Repro
	SFAE-CSS-FP-SK		1
15. TOTAL:			1

16. REMARKS:

Block 4: Delete paragraphs 10.1, 10.2.1.1, 10.2.1.2, 10.2.2, and 10.2.1.7 in their entirety.

From Operation Procedures Paragraph 10.2.1.3 delete "It shall also include sufficient information for interfacing the equipment with the patient or simulators for routine use, as applicable"...and conduct in-service user training classes"

From Troubleshooting Paragraph 10.2.1.6 delete "...including detailed circuit theory. In the course of explaining theory of operation, significant wave forms and voltages will be shown in the text as well as proper equipment hookup to measure these."

Block 12/13: Draft Lesson/Training Plans are to be delivered within 30 of scheduled training. The Government will review the draft and provide comments NLT 10 days after receipt. Final government approved submission will be delivered within 7 days of scheduled training.

Block 14: Lesson/Training Plans shall be submitted electronically to the Government personnel identified below. The submission shall be prepared in an editable format and delivered in the contractor's format.

Repro (2) = Electronic Copy. Distribution as follows:

david.l.dodd2.civ@mail.mil; and marty.j.blosser.civ@mail.mil

G. PREPARED BY: David Dodd
 H. DATE 1 July 2012

I. APPROVED BY: Greg Polcyn
 J. DATE 1 July 2012

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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 A. CONTRACT LINE ITEM NO.: 0121 D. SYSTEM/ITEM...: FAMILY OF HIGH PRESSURE BREATHING AIR COMPRESSORS
 B. EXHIBIT.....: Q E. CONTRACT/PR NO.: W56HZV-12-R-0219
 C. CATEGORY.....: F. CONTRACTOR.....: TBD

 1. DATA ITEM NO.....: A015
 2. TITLE OF DATA ITEM: Safety Assessment Report
 3. SUBTITLE.....:
 4. AUTHORITY.....: DI-SAFT-80102B
 5. CONTRACT REFERENCE: C.7.2
 6. REQUIRING OFFICE...: SFAE-CSS-FP-SK
 7. DD250 REQ.....: LT
 8. APP CODE.....: A
 9. DIST. STMT. REQD...: See BLK 16
 10. FREQUENCY.....: ASREQ
 11. AS OF DATE.....: N/A
 12. DATE OF FIRST SUB.: SEE BLOCK 16
 13. DATE OF SUBS. SUB.: SEE BLOCK 16

14. DISTRIBUTION	A. ADDRESSEES	B. COPIES	
		DRAFT	FINAL
		Reg	Repro
	SFAE-CSS-FP-SK	1	1
	AMSTA-CS-CZ	1	
	CCTA-HBA-T	1	
	15. TOTAL:	3	1

16. REMARKS:

Block 6: FoHPBAC Team

Block 9: The Government requires a distribution statement on this data and the contractor shall contact the IPT lead identified in Block 6, ten days prior to the submission of data to obtain distribution statement information.

Block 12: The Contractor shall submit completed draft Safety Assessment Report (SAR) 20 days prior to first product representative sample delivery. The contractor shall respond to the Government within 14 days with a re-submission to address Government comments.

Block 14: Draft Safety Assessment Report (SAR) shall be submitted electronically to the Government personnel identified below. The submission shall be prepared and delivered in current Microsoft Office software suite (MS Word, MS Excel, MS PowerPoint, etc).

Reports (2) = Electronic Copies. Distribution as follows: david.l.dodd2.civ@mail.mil, jeffrey.l.weiss10.civ@mail.mil, and travis.hurst@tacom.army.mil

Reports (1) = Hard Copy. Distribution as follows: david.l.dodd2.civ@mail.mil

Mailing Address: SFAE-CSS-JC-SK, MS 640, 6501 E. 11 Mile Road Warren, MI 48397 -5000

G. PREPARED BY: Linda Hefferan I. APPROVED BY: Greg Polcyn
 H. DATE 25 October 2012 J. DATE 25 October 2012