

DEPARTMENT OF THE ARMY
UNITED STATES ARMY CONTRACTING COMMAND-WARREN
6501 EAST 11 MILE ROAD
WARREN, MICHIGAN 48397-5000

1. This action constitutes an undefinitized contract action (UCA), W56HZV-14-C-0048, and signifies the intent of the U.S. Army Contracting Command-Warren to execute a definitive firm-fixed-price Letter Contract for delivery of supplies as set forth in this UCA, upon the terms and conditions stated therein, which are incorporated into and made a part of this UCA.

2. L-3 Combat Propulsion Systems (CPS) is directed to commence performance in accordance with the Section I clause FAR 52.216-23, "Execution and Commencement of Work."

3. In accordance with the Section I clause DFARS 252.217-7027, "Contract Definitization", L-3 CPS shall submit a proposal for the supplies and/or services covered in this UCA and for the unexercised option quantities. Your company shall support its proposal with certified cost or pricing data, and submit a Certificate of Current Cost or Pricing Data upon agreement of the contract price. A Subcontracting Plan is also required. For purposes of the Order of Precedence, in resolving any inconsistencies in this document, the information within this narrative of Section A shall be incorporated into and become a part of the UCA Schedule.

4. This UCA authorizes your company to spend up to \$18,444,166 for the production of:

122 each HMPT 800HP Remanufactured (Reman) Transmission with Reman Container and following ancillary hardware for the Bradley Fighting Vehicle System (BFVS) and Paladin Integrated Management (PIM) platforms:

Reman Trans w/ Reman Container, P/N 57K0776-REMAN
Transmission Control Module (TCM) Electronic Assy, P/N 12446650
Transmission Electronically Controlled (TEC) Cable, P/N 12558305
Shift Tower, P/N 12446242

5. The ceiling price for this effort is \$37,641,154*, and is broken down as follows:

BFVS = \$26,294,512

P/N 57K0776-REMAN \$277,887.01/unit * 85 = \$23,620,396
P/N 12446650 \$14,714.55/unit * 85 = \$1,250,737
P/N 12558305 \$2,681.21/unit * 85 = \$227,903
P/N 12446242 \$14,064.42/unit * 85 = \$1,195,476

PIM = \$10,426,644

P/N 57K0776-REMAN \$277,887.03/unit * 34 = \$9,448,159
P/N 12446650 \$14,714.56/unit * 34 = \$500,295
P/N 12446242 \$14,064.42/unit * 34 = \$478,190

PIM (RDT&E) = \$919,998

P/N 57K0776-REMAN \$277,887/unit * 3 = \$833,661
P/N 12446650 \$14,714.67/unit * 3 = \$44,144
P/N 12446242 \$14,064.34/unit * 3 = \$42,193

*The contractor's NTE proposal is for the amount of \$37,740,359 and includes TEC cables for the PIM platform. The dollar figure identified as the not-to-exceed (NTE) amount for this action excludes the TEC cables for the PIM platform, which was determined unnecessary by the program office.

6. In performing this contract, L-3 CPS is not authorized to make expenditures or incur obligations exceeding \$18,444,166. The maximum amount for which the Government shall be liable if this contract is terminated is \$18,444,166.

The negotiation schedule for definitizing this contract is as follows:

Projected Award Date of UCA: 20 December 2013
Projected Date to Receive Qualifying Proposal, including required Cost or Pricing Data: 21 January 2014
Projected Date to Complete DCAA Audit: 21 May 2014
Projected Date to Start Negotiations: 02 June 2014
Projected Date of Completion of Negotiations and Receipt of Certificate of Current Cost or Pricing Data: 13 June 2014
Projected Date of Make-or-Buy Plans: Not Applicable
Projected Date of Receipt of Subcontracting Plan: 18 June 2014
Estimated Date of Contract Definitization: 18 June 2014

7. If agreement on a definitive contract to supersede this UCA is not reached by the target date above, or within any extension of it

granted by the Contracting Officer, the Contracting Officer may, with the approval of the head of the contracting activity, determine a reasonable price or fee in accordance with Subpart 15.4 and Part 31 of the FAR, subject to Contractor appeal as provided in the Disputes clause. In any event, L-3 CPS shall proceed with completion of the contract, subject only to the Section I clause FAR 52.216-24, "Limitation of Government Liability."

8. L-3 CPS shall indicate acceptance of this UCA by an authorized signature on the line below, and return it to the Contracting Officer no later than 20 December 2013. Upon acceptance by both parties, L-3 CPS shall begin performing the work, including purchase of necessary materials.

9. If you have any questions regarding this matter, please contact the contract specialist, Dan Poehling, CCTA-AHL-B, at (586)282-7312, email daniel.c.poehling.civ@mail.mil or the undersigned at (586)282-8056, email shanari.n.goolsby.civ@mail.mil.

SIGNED:

Shanari N. Goolsby
Contracting Officer
DATE:

ACCEPTANCE OF UCA:

Name of Authorized Representative: _____

Title: _____

Signature: _____

Date: _____

For administrative purposes, the codes are as follows:

DCMA Code: S2305A

DCMA Address: 35803 Mound Road, Sterling Heights, MI 48310

DFAS Code: HQ0337

DFAS Address: 3990 E. Broad St, Columbus, OH 43213

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Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

SECTION A - SUPPLEMENTAL INFORMATION

Buyer Name: DANIEL POEHLING
 Buyer Office Symbol/Telephone Number: CCTA-AHL-B/(586)282-7312
 Type of Contract: Firm Fixed Price
 Kind of Contract: Undefined Letter Contracts
 Type of Business: Large Business Performing in U.S.
 Surveillance Criticality Designator: C

*** End of Narrative A0000 ***

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

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

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

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

(d) Requirements for the online ASFI bid submission:

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

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

https://acquisition.army.mil/asfi/solicitation_view.cfm?psolicitationnbr=W56HZV13R0289

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

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

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

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

(e) Note to offerors:

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

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

Note: There is no "expected" or "target" length of time for proposal submission; size and content may be factors, therefore offerors are

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strongly cautioned to submit their proposals allowing adequate time for submission.

Solicitations may remain posted on the AFSI Open Solicitation Web page after the solicitation closes. Even though the system will allow you to submit a proposal after the closing date/time, your proposal will be considered late and may not be considered for award. If you are responding to a Request for Proposal, your offer will not be considered if it is submitted after the closing date and time unless one of the exceptions is met at FAR 15.208(b). If you are responding to a Request for Quotation, your quote may be considered if it is received after the closing date, and it will not unduly delay award.

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

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

End of Provision

A-2 52.204-4850 ACCEPTANCE APPENDIX SEP/2008

(a) Contract Number W56HZV-14-C-0048 is awarded to L-3 Combat Propulsion Systems.

(b) The contractor, in its proposal, provided data for various solicitation clauses, and that data has been added in this contract.

(c) Any attachments not included within this document will be provided by Army Contracting Command - Warren directly to the administrative contracting officer (ACO) via e-mail, as required. Technical data packages that are only available on CD-ROM will be mailed by Army Contracting Command - Warren to the ACO. Within one week of this award, any office not able to obtain attachments from the Army Contracting Command - Warren website (<https://contracting.tacom.army.mil/>) and still requiring a copy, can send an email request to the buyer listed on the front page of this contract.

(d) The contractor's subcontracting plan dated 12 Sep 2012 is incorporated into the contract by reference.

(d) The following Amendment(s) to the solicitation are incorporated into this contract: N/A

[End of Clause]

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

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

[End of Provision]

A-4 52.215-5000 PROPOSAL ADEQUACY CHECKLIST REQUIRED MAY/2013
(ACC)

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

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

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

[End of provision]

A-5 52.232-4087 PAYMENT UNDER WIDE AREA WORKFLOW (ACC WARREN) JAN/2012

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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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																																										
1010	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS REMAN TRANS W/ REMAN CONTAIN NSN: 9999-99-999-9999 FSCM: 2520 PART NR: 57K0776-REMAN																																														
1010AA	<p><u>PRODUCTION QUANTITY BFVS - HMPT 800 REMAN TRANSMISSION</u></p> <p>COMMODITY NAME: REMAN TRANS W/ REMAN CONTAIN CLIN CONTRACT TYPE: Firm Fixed Price PRON: 7236B26372 PRON AMD: 02 ACRN: AA PSC: 2520</p> <p>The amount obligated under CLIN 1010AA is \$11,573,994 and represents the limit on contractor expenditures and obligations and the limit on the Government's liability for work performed under CLIN 1010AA. The obligated amount also represents CLIN 1010AA's portion of liability relative the entire contract's limitation of liability under Section I FAR clause "Limitation of Government Liability" (FAR 52.216-24).</p> <p>The not-to-exceed (NTE)/ceiling amount for CLIN 1010AA is \$23,620,396 and represents CLIN 1010AA's portion of the total NTE/ceiling price established under Section I DFARS clause "Contract Definitization" (DFARS 252.217-7027).</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE 52.211-4514 UNIT PACK: 001 LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u></p> <table border="0"> <tr> <td>DOC</td> <td colspan="2">SUPPL</td> <td></td> <td></td> <td></td> </tr> <tr> <td>REL CD</td> <td>MILSTRIP</td> <td>ADDR</td> <td>SIG CD</td> <td>MARK FOR</td> <td>TP CD</td> </tr> <tr> <td>001</td> <td>W56HZV33300001</td> <td>W562RM</td> <td>J</td> <td></td> <td>3</td> </tr> <tr> <td><u>DEL REL CD</u></td> <td><u>QUANTITY</u></td> <td><u>DEL DATE</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>001</td> <td>6</td> <td>31-DEC-2014</td> <td></td> <td></td> <td></td> </tr> <tr> <td>002</td> <td>6</td> <td>30-JAN-2015</td> <td></td> <td></td> <td></td> </tr> <tr> <td>003</td> <td>6</td> <td>27-FEB-2015</td> <td></td> <td></td> <td></td> </tr> </table>	DOC	SUPPL					REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD	001	W56HZV33300001	W562RM	J		3	<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>				001	6	31-DEC-2014				002	6	30-JAN-2015				003	6	27-FEB-2015				85	EA	\$ UNDEFINITIZED	\$ 11,573,994.00
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Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	004 6 31-MAR-2015				
	005 6 30-APR-2015				
	006 6 29-MAY-2015				
	007 6 30-JUN-2015				
	008 6 31-JUL-2015				
	009 10 31-AUG-2015				
	010 10 30-SEP-2015				
	011 10 30-OCT-2015				
	012 7 30-NOV-2015				
	FOB POINT: Destination SHIP TO: (W562RM) SU WOMC ARMY GENERAL SUPPLY CENTRAL RECIEVING 10TH STREET AND K AVENUE TEXARKANA, TX, 75507-5000				
1011	TCM ELECTRONIC ASSY NSN: 9999-99-999-9999 FSCM: 2520 PART NR: 12446650				
1011AA	PRODUCTION QUANTITY BFVS - TCM ELECTRONIC ASSY	85	EA	\$ UNDEFINITIZED	\$ 612,861.00
	COMMODITY NAME: TCM ELECTRONIC ASSY CLIN CONTRACT TYPE: Firm Fixed Price PRON: 7236B26472 PRON AMD: 03 ACRN: AB PSC: 2520 The amount obligated under CLIN 1011AA is \$612,861 and represents the limit on contractor expenditures and obligations and the limit on the Government's liability for work performed under CLIN 1011AA. The obligated amount also represents CLIN 1011AA's portion of liability relative the entire contract's limitation of liability under Section I FAR clause "Limitation of Government Liability" (FAR 52.216-24). The not-to-exceed (NTE)/ceiling amount for CLIN 1011AA is \$1,250,737 and represents CLIN 1011AA's portion of the total NTE/ceiling price established under Section I DFARS clause "Contract				

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1012	<p>Definitization" (DFARS 252.217-7027).</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE 52.211-4514 UNIT PACK: 001 LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <table border="1"> <thead> <tr> <th>REL CD</th> <th>MILSTRIP</th> <th>ADDR</th> <th>SIG CD</th> <th>MARK FOR</th> <th>TP CD</th> </tr> </thead> <tbody> <tr> <td>001</td> <td>W56HZV33330002</td> <td>W562RM</td> <td>J</td> <td></td> <td>3</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th>DEL REL CD</th> <th>QUANTITY</th> <th>DEL DATE</th> </tr> </thead> <tbody> <tr><td>001</td><td>6</td><td>31-DEC-2014</td></tr> <tr><td>002</td><td>6</td><td>30-JAN-2015</td></tr> <tr><td>003</td><td>6</td><td>27-FEB-2015</td></tr> <tr><td>004</td><td>6</td><td>31-MAR-2015</td></tr> <tr><td>005</td><td>6</td><td>30-APR-2015</td></tr> <tr><td>006</td><td>6</td><td>29-MAY-2015</td></tr> <tr><td>007</td><td>6</td><td>30-JUN-2015</td></tr> <tr><td>008</td><td>6</td><td>31-JUL-2015</td></tr> <tr><td>009</td><td>10</td><td>31-AUG-2015</td></tr> <tr><td>010</td><td>10</td><td>30-SEP-2015</td></tr> <tr><td>011</td><td>10</td><td>30-OCT-2015</td></tr> <tr><td>012</td><td>7</td><td>30-NOV-2015</td></tr> </tbody> </table> <p>FOB POINT: Destination</p> <p>SHIP TO: (W562RM) SU W0MC ARMY GENERAL SUPPLY CENTRAL RECIEVING 10TH STREET AND K AVENUE TEXARKANA, TX, 75507-5000</p> <p>TEC CABLE NSN: 9999-99-999-9999</p> </p>	REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD	001	W56HZV33330002	W562RM	J		3	DEL REL CD	QUANTITY	DEL DATE	001	6	31-DEC-2014	002	6	30-JAN-2015	003	6	27-FEB-2015	004	6	31-MAR-2015	005	6	30-APR-2015	006	6	29-MAY-2015	007	6	30-JUN-2015	008	6	31-JUL-2015	009	10	31-AUG-2015	010	10	30-SEP-2015	011	10	30-OCT-2015	012	7	30-NOV-2015				
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Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																																	
1012AA	<p>FSCM: 2520 PART NR: 12558305</p> <p><u>PRODUCTION QUANTITY BFVS - TEC CABLE</u></p> <p>COMMODITY NAME: TEC CABLE CLIN CONTRACT TYPE: Firm Fixed Price PRON: 7236B26572 PRON AMD: 02 ACRN: AC PSC: 2520</p> <p>The amount obligated under CLIN 1012AA is \$111,672 and represents the limit on contractor expenditures and obligations and the limit on the Government's liability for work performed under CLIN 1012AA. The obligated amount also represents CLIN 1012AA's portion of liability relative the entire contract's limitation of liability under Section I FAR clause "Limitation of Government Liability" (FAR 52.216-24).</p> <p>The not-to-exceed (NTE)/ceiling amount for CLIN 1012AA is \$227,903 and represents CLIN 1012AA's portion of the total NTE/ceiling price established under Section I DFARS clause "Contract Definitization" (DFARS 252.217-7027).</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE 52.211-4514 UNIT PACK: 001 LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <table border="1"> <thead> <tr> <th>REL CD</th> <th>MILSTRIP</th> <th>ADDR</th> <th>SIG CD</th> <th>MARK FOR</th> <th>TP CD</th> </tr> </thead> <tbody> <tr> <td>001</td> <td>W56HZV33330003</td> <td>W562RM</td> <td>J</td> <td></td> <td>3</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th>DEL REL CD</th> <th>QUANTITY</th> <th>DEL DATE</th> </tr> </thead> <tbody> <tr> <td>001</td> <td>6</td> <td>31-DEC-2014</td> </tr> <tr> <td>002</td> <td>6</td> <td>30-JAN-2015</td> </tr> <tr> <td>003</td> <td>6</td> <td>27-FEB-2015</td> </tr> <tr> <td>004</td> <td>6</td> <td>31-MAR-2015</td> </tr> <tr> <td>005</td> <td>6</td> <td>30-APR-2015</td> </tr> <tr> <td>006</td> <td>6</td> <td>29-MAY-2015</td> </tr> </tbody> </table> </p>	REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD	001	W56HZV33330003	W562RM	J		3	DEL REL CD	QUANTITY	DEL DATE	001	6	31-DEC-2014	002	6	30-JAN-2015	003	6	27-FEB-2015	004	6	31-MAR-2015	005	6	30-APR-2015	006	6	29-MAY-2015	85	EA	\$ UNDEFINITIZED	\$ 111,672.00
REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD																																	
001	W56HZV33330003	W562RM	J		3																																	
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Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	007 6 30-JUN-2015				
	008 6 31-JUL-2015				
	009 10 31-AUG-2015				
	010 10 30-SEP-2015				
	011 10 30-OCT-2015				
	012 7 30-NOV-2015				
	FOB POINT: Destination SHIP TO: (W562RM) SU W0MC ARMY GENERAL SUPPLY CENTRAL RECIEVING 10TH STREET AND K AVENUE TEXARKANA, TX, 75507-5000				
1013	SHIFT TOWER NSN: 9999-99-999-9999 FSCM: 2520 PART NR: 12446242				
1013AA	<u>PRODUCTION QUANTITY BFVS - SHIFT TOWER</u>	85	EA	\$ UNDEFINITIZED	\$ 585,783.00
	COMMODITY NAME: SHIFT TOWER CLIN CONTRACT TYPE: Firm Fixed Price PRON: 7236B26672 PRON AMD: 01 ACRN: AD PSC: 2520 The amount obligated under CLIN 1013AA is \$585,783 and represents the limit on contractor expenditures and obligations and the limit on the Government's liability for work performed under CLIN 1013AA. The obligated amount also represents CLIN 1013AA's portion of liability relative the entire contract's limitation of liability under Section I FAR clause "Limitation of Government Liability" (FAR 52.216-24). The not-to-exceed (NTE)/ceiling amount for CLIN 1013AA is \$1,195,476 and represents CLIN 1013AA's portion of the total NTE/ceiling price established under Section I DFARS clause "Contract Definitization" (DFARS 252.217-7027). <div style="text-align: center;">(End of narrative B001)</div> <u>Packaging and Marking</u>				

Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																																																			
	<p>PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE 52.211-4514 UNIT PACK: 001 LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <table border="1"> <thead> <tr> <th>REL CD</th> <th>MILSTRIP</th> <th>ADDR</th> <th>SIG CD</th> <th>MARK FOR</th> <th>TP CD</th> </tr> </thead> <tbody> <tr> <td>001</td> <td>W56HZV33330004</td> <td>W562RM</td> <td>J</td> <td></td> <td>3</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th>DEL REL CD</th> <th>QUANTITY</th> <th>DEL DATE</th> </tr> </thead> <tbody> <tr><td>001</td><td>6</td><td>31-DEC-2014</td></tr> <tr><td>002</td><td>6</td><td>30-JAN-2015</td></tr> <tr><td>003</td><td>6</td><td>27-FEB-2015</td></tr> <tr><td>004</td><td>6</td><td>31-MAR-2015</td></tr> <tr><td>005</td><td>6</td><td>30-APR-2015</td></tr> <tr><td>006</td><td>6</td><td>29-MAY-2015</td></tr> <tr><td>007</td><td>6</td><td>30-JUN-2015</td></tr> <tr><td>008</td><td>6</td><td>31-JUL-2015</td></tr> <tr><td>009</td><td>10</td><td>31-AUG-2015</td></tr> <tr><td>010</td><td>10</td><td>30-SEP-2015</td></tr> <tr><td>011</td><td>10</td><td>30-OCT-2015</td></tr> <tr><td>012</td><td>7</td><td>30-NOV-2015</td></tr> </tbody> </table> <p>FOB POINT: Destination</p> <p>SHIP TO: (W562RM) SU WOMC ARMY GENERAL SUPPLY CENTRAL RECIEVING 10TH STREET AND K AVENUE TEXARKANA, TX, 75507-5000</p> </p>	REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD	001	W56HZV33330004	W562RM	J		3	DEL REL CD	QUANTITY	DEL DATE	001	6	31-DEC-2014	002	6	30-JAN-2015	003	6	27-FEB-2015	004	6	31-MAR-2015	005	6	30-APR-2015	006	6	29-MAY-2015	007	6	30-JUN-2015	008	6	31-JUL-2015	009	10	31-AUG-2015	010	10	30-SEP-2015	011	10	30-OCT-2015	012	7	30-NOV-2015				
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012	7	30-NOV-2015																																																						
1020	<p>REMAN TRANS W/ REMAN CONTAIN NSN: 9999-99-999-9999 FSCM: 2520 PART NR: 57K0776-REMAN</p>																																																							
1020AA	<p><u>PRODUCTION QUANTITY PIM - HMPT 800 REMAN</u></p>																																																							

CONTINUATION SHEET

Reference No. of Document Being Continued
 PIIN/SIIN W56HZV-14-C-0048 MOD/AMD

Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																																										
	<p><u>TRANSMISSION</u></p> <p>COMMODITY NAME: REMAN TRANS W/ REMAN CONTAIN CLIN CONTRACT TYPE: Firm Fixed Price PRON: 7246M00772 PRON AMD: 01 ACRN: AE PSC: 2520</p> <p>The amount obligated under CLIN 1020AA is \$4,629,598 and represents the limit on contractor expenditures and obligations and the limit on the Government's liability for work performed under CLIN 1020AA. The obligated amount also represents CLIN 1020AA's portion of liability relative the entire contract's limitation of liability under Section I FAR clause "Limitation of Government Liability" (FAR 52.216-24).</p> <p>The not-to-exceed (NTE)/ceiling amount for CLIN 1020AA is \$9,448,159 and represents CLIN 1020AA's portion of the total NTE/ceiling price established under Section I DFARS clause "Contract Definitization" (DFARS 252.217-7027).</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE 52.211-4514 UNIT PACK: 001 LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <table border="1"> <thead> <tr> <th>REL CD</th> <th>MILSTRIP</th> <th>ADDR</th> <th>SIG CD</th> <th>MARK FOR</th> <th>TP CD</th> </tr> </thead> <tbody> <tr> <td>001</td> <td>W56HZV3326D078</td> <td>CKOUEH</td> <td>M</td> <td></td> <td>3</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th>DEL REL CD</th> <th>QUANTITY</th> <th>DEL DATE</th> </tr> </thead> <tbody> <tr><td>001</td><td>2</td><td>26-NOV-2014</td></tr> <tr><td>002</td><td>4</td><td>31-DEC-2014</td></tr> <tr><td>003</td><td>4</td><td>30-JAN-2015</td></tr> <tr><td>004</td><td>4</td><td>27-FEB-2015</td></tr> <tr><td>005</td><td>4</td><td>31-MAR-2015</td></tr> <tr><td>006</td><td>4</td><td>30-APR-2015</td></tr> <tr><td>007</td><td>4</td><td>29-MAY-2015</td></tr> <tr><td>008</td><td>4</td><td>30-JUN-2015</td></tr> <tr><td>009</td><td>4</td><td>31-JUL-2015</td></tr> </tbody> </table> </p>	REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD	001	W56HZV3326D078	CKOUEH	M		3	DEL REL CD	QUANTITY	DEL DATE	001	2	26-NOV-2014	002	4	31-DEC-2014	003	4	30-JAN-2015	004	4	27-FEB-2015	005	4	31-MAR-2015	006	4	30-APR-2015	007	4	29-MAY-2015	008	4	30-JUN-2015	009	4	31-JUL-2015	34	EA	\$ UNDEFINITIZED	\$ 4,629,598.00
REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD																																										
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Reference No. of Document Being Continued
 PIIN/SIIN W56HZV-14-C-0048 MOD/AMD

Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	FOB POINT: Destination SHIP TO: (CK0UEH) XR BAE SYSTEMS LAND & ARMAMENTS, L. BAE SYSTEMS 1100 BAIRS RD YORK, PA, 17408-8975				
1021	TCM ELECTRONIC ASSY NSN: 9999-99-999-9999 FSCM: 2520 PART NR: 12446650				
1021AA	<p><u>PRODUCTION QUANTITY PIM - TCM ELECTRONIC ASSY</u></p> <p>COMMODITY NAME: TCM ELECTRONIC ASSY CLIN CONTRACT TYPE: Firm Fixed Price PRON: 7246M00872 PRON AMD: 01 ACRN: AF PSC: 2520</p> <p>The amount obligated under CLIN 1021AA is \$245,145 and represents the limit on contractor expenditures and obligations and the limit on the Government's liability for work performed under CLIN 1021AA. The obligated amount also represents CLIN 1021AA's portion of liability relative the entire contract's limitation of liability under Section I FAR clause "Limitation of Government Liability" (FAR 52.216-24).</p> <p>The not-to-exceed (NTE)/ceiling amount for CLIN 1021AA is \$500,295 and represents CLIN 1021AA's portion of the total NTE/ceiling price established under Section I DFARS clause "Contract Definitization" (DFARS 252.217-7027).</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE 52.211-4514 UNIT PACK: 001 LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u></p>	34	EA	\$ UNDEFINITIZED	\$ 245,145.00

CONTINUATION SHEET

Reference No. of Document Being Continued
 PIIN/SIIN W56HZV-14-C-0048 MOD/AMD

Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W56HZV3326D079 CK0UEH M 3 DEL REL CD QUANTITY DEL DATE 001 2 26-NOV-2014 002 4 31-DEC-2014 003 4 30-JAN-2015 004 4 27-FEB-2015 005 4 31-MAR-2015 006 4 30-APR-2015 007 4 29-MAY-2015 008 4 30-JUN-2015 009 4 31-JUL-2015 FOB POINT: Destination SHIP TO: (CK0UEH) XR BAE SYSTEMS LAND & ARMAMENTS, L. BAE SYSTEMS 1100 BAIRS RD YORK,PA,17408-8975				
1022	SHIFT TOWER NSN: 9999-99-999-9999 FSCM: 2520 PART NR: 12446242				
1022AA	PRODUCTION QUANTITY PIM - SHIFT TOWER COMMODITY NAME: SHIFT TOWER CLIN CONTRACT TYPE: Firm Fixed Price PRON: 7246M00972 PRON AMD: 01 ACRN: AG PSC: 2520 The amount obligated under CLIN 1022AA is \$234,313 and represents the limit on contractor expenditures and obligations and the limit on the Government's liability for work performed under CLIN 1022AA. The obligated amount also represents CLIN 1022AA's portion of liability relative the entire contract's limitation of liability under Section I FAR clause "Limitation of Government Liability" (FAR 52.216-24). The not-to-exceed (NTE)/ceiling amount for CLIN	34	EA	\$ UNDEFINITIZED	\$ 234,313.00

Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																																										
	<p>1022AA is \$478,190 and represents CLIN 1022AA's portion of the total NTE/ceiling price established under Section I DFARS clause "Contract Definitization" (DFARS 252.217-7027).</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE 52.211-4514 UNIT PACK: 001 LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <table border="1"> <thead> <tr> <th>REL CD</th> <th>MILSTRIP</th> <th>ADDR</th> <th>SIG CD</th> <th>MARK FOR</th> <th>TP CD</th> </tr> </thead> <tbody> <tr> <td>001</td> <td>W56HZV3320D080</td> <td>CK0UEH</td> <td>M</td> <td></td> <td>3</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th>DEL REL CD</th> <th>QUANTITY</th> <th>DEL DATE</th> </tr> </thead> <tbody> <tr> <td>001</td> <td>2</td> <td>26-NOV-2014</td> </tr> <tr> <td>002</td> <td>4</td> <td>31-DEC-2014</td> </tr> <tr> <td>003</td> <td>4</td> <td>30-JAN-2015</td> </tr> <tr> <td>004</td> <td>4</td> <td>27-FEB-2015</td> </tr> <tr> <td>005</td> <td>4</td> <td>31-MAR-2015</td> </tr> <tr> <td>006</td> <td>4</td> <td>30-APR-2015</td> </tr> <tr> <td>007</td> <td>4</td> <td>29-MAY-2015</td> </tr> <tr> <td>008</td> <td>4</td> <td>30-JUN-2015</td> </tr> <tr> <td>009</td> <td>4</td> <td>31-JUL-2015</td> </tr> </tbody> </table> <p>FOB POINT: Destination</p> <p>SHIP TO: (CK0UEH) XR BAE SYSTEMS LAND & ARMAMENTS, L. BAE SYSTEMS 1100 BAIRS RD YORK, PA, 17408-8975</p> </p>	REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD	001	W56HZV3320D080	CK0UEH	M		3	DEL REL CD	QUANTITY	DEL DATE	001	2	26-NOV-2014	002	4	31-DEC-2014	003	4	30-JAN-2015	004	4	27-FEB-2015	005	4	31-MAR-2015	006	4	30-APR-2015	007	4	29-MAY-2015	008	4	30-JUN-2015	009	4	31-JUL-2015				
REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD																																										
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1030	<p>REMAN TRANS W/ REMAN CONTAIN NSN: 9999-99-999-9999 FSCM: 2520 PART NR: 57K0776-REMAN</p>																																														

Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
1030AA	<p><u>PRODUCTION QUANTITY PIM (RDT&E) -HMPT 800 REMAN TRANSMISSION</u></p> <p>COMMODITY NAME: REMAN TRANS W/ REMAN CONTAIN CLIN CONTRACT TYPE: Firm Fixed Price PRON: 7236D05972 PRON AMD: 01 ACRN: AH PSC: 2520</p> <p>The amount obligated under CLIN 1030AA is \$408,494 and represents the limit on contractor expenditures and obligations and the limit on the Government's liability for work performed under CLIN 1030AA. The obligated amount also represents CLIN 1030AA's portion of liability relative the entire contract's limitation of liability under Section I FAR clause "Limitation of Government Liability" (FAR 52.216-24).</p> <p>The not-to-exceed (NTE)/ceiling amount for CLIN 1030AA is \$833,661 and represents CLIN 1030AA's portion of the total NTE/ceiling price established under Section I DFARS clause "Contract Definitization" (DFARS 252.217-7027).</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE 52.211-4514 UNIT PACK: 001 LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 W56HZV3326D075 CK0UEH M 3 <u>DEL REL CD QUANTITY DEL DATE</u> 001 3 26-NOV-2014</p> <p>FOB POINT: Destination</p> <p>SHIP TO: (CK0UEH) XR BAE SYSTEMS LAND & ARMAMENTS, L. BAE SYSTEMS 1100 BAIRS RD YORK,PA,17408-8975</p>	3	EA	\$ UNDEFINITIZED	\$ 408,494.00

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Reference No. of Document Being Continued
 PIIN/SIIN W56HZV-14-C-0048 MOD/AMD

Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																		
1031	TCM ELECTRONIC ASSY NSN: 9999-99-999-9999 FSCM: 2520 PART NR: 12446650																						
1031AA	<p><u>PRODUCTION QUANTITY PIM (RDT&E) - TCM ELECTRONIC ASSY</u></p> <p>3</p> <p>COMMODITY NAME: TCM ELECTRONIC ASSY CLIN CONTRACT TYPE: Firm Fixed Price PRON: 7236D06072 PRON AMD: 01 ACRN: AJ PSC: 2520</p> <p>The amount obligated under CLIN 1031AA is \$21,631 and represents the limit on contractor expenditures and obligations and the limit on the Government's liability for work performed under CLIN 1031AA. The obligated amount also represents CLIN 1031AA's portion of liability relative the entire contract's limitation of liability under Section I FAR clause "Limitation of Government Liability" (FAR 52.216-24).</p> <p>The not-to-exceed (NTE)/ceiling amount for CLIN 1031AA is \$44,144 and represents CLIN 1031AA's portion of the total NTE/ceiling price established under Section I DFARS clause "Contract Definitization" (DFARS 252.217-7027).</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE 52.211-4514 UNIT PACK: 001 LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <table border="0"> <tr> <td><u>REL CD</u></td> <td><u>MILSTRIP</u></td> <td><u>ADDR</u></td> <td><u>SIG CD</u></td> <td><u>MARK FOR</u></td> <td><u>TP CD</u></td> </tr> <tr> <td>001</td> <td>W56HZV3326D076</td> <td>CK0UEH</td> <td>M</td> <td></td> <td>3</td> </tr> </table> <table border="0"> <tr> <td><u>DEL REL CD</u></td> <td><u>QUANTITY</u></td> <td><u>DEL DATE</u></td> </tr> <tr> <td>001</td> <td>3</td> <td>26-NOV-2014</td> </tr> </table> <p>FOB POINT: Destination</p> <p>SHIP TO: (CK0UEH) XR BAE SYSTEMS LAND & ARMAMENTS, L.</p> </p>	<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>	001	W56HZV3326D076	CK0UEH	M		3	<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>	001	3	26-NOV-2014	3	EA	\$ UNDEFINITIZED	\$ 21,631.00
<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>																		
001	W56HZV3326D076	CK0UEH	M		3																		
<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>																					
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Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
1032	BAE SYSTEMS 1100 BAIRS RD YORK, PA, 17408-8975 SHIFT TOWER NSN: 9999-99-999-9999 FSCM: 2520 PART NR: 12446242				
1032AA	<p><u>PRODUCTION QUANTITY PIM (RDT&E) - SHIFT TOWER</u></p> <p>COMMODITY NAME: SHIFT TOWER CLIN CONTRACT TYPE: Firm Fixed Price PRON: 7236D06172 PRON AMD: 01 ACRN: AK PSC: 2520</p> <p>The amount obligated under CLIN 1032AA is \$20,675 and represents the limit on contractor expenditures and obligations and the limit on the Government's liability for work performed under CLIN 1032AA. The obligated amount also represents CLIN 1032AA's portion of liability relative the entire contract's limitation of liability under Section I FAR clause "Limitation of Government Liability" (FAR 52.216-24).</p> <p>The not-to-exceed (NTE)/ceiling amount for CLIN 1032AA is \$42,193 and represents CLIN 1032AA's portion of the total NTE/ceiling price established under Section I DFARS clause "Contract Definitization" (DFARS 252.217-7027).</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE 52.211-4514 UNIT PACK: 001 LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 W56HZV3326D077 CK0UEH M 3 <u>DEL REL CD QUANTITY DEL DATE</u> 001 3 26-NOV-2014</p>	3	EA	\$ UNDEFINITIZED	\$ 20,675.00

CONTINUATION SHEET

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 PIIN/SIIN W56HZV-14-C-0048 MOD/AMD

Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	FOB POINT: Destination SHIP TO: (CKOUEH) XR BAE SYSTEMS LAND & ARMAMENTS, L. BAE SYSTEMS 1100 BAIRS RD YORK,PA,17408-8975				
2010	REMAN TRANS W/ REMAN CONTAIN FSCM: 2520 PART NR: 57K0776-REMAN				
2010AA	<p><u>UNEXERCISED OPTION QUANTITY - HMPT 800 REMAN TRANSMISSION</u></p> <p>COMMODITY NAME: REMAN TRANS W/ REMAN CONTAIN CLIN CONTRACT TYPE: Firm Fixed Price PSC: 2520</p> <p>OPTION QUANTITY, PURSUANT TO THE CLAUSE ENTITLED OPTION FOR INCREASED QUANTITY--- SEPARATELY PRICED LINE ITEM (52.217-4001).</p> <p>The quantity stated for the option CLIN DOES NOT Form a part of the basic contractual quantity. Part or all of it may, however, be added to the contract by exercise of the option clause, at the discretion of the Government.</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u> PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE 52.211-4514 UNIT PACK: 001 LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001</p>	58	EA	\$ UNDEFINITIZED	

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Reference No. of Document Being Continued
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Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																					
	<table border="0"> <tr> <td><u>DEL REL CD</u></td> <td><u>QUANTITY</u></td> <td><u>DAYS AFTER AWARD</u></td> </tr> <tr> <td>001</td> <td>10</td> <td>0365</td> </tr> <tr> <td>002</td> <td>10</td> <td>0395</td> </tr> <tr> <td>003</td> <td>10</td> <td>0425</td> </tr> <tr> <td>004</td> <td>10</td> <td>0455</td> </tr> <tr> <td>005</td> <td>10</td> <td>0485</td> </tr> <tr> <td>006</td> <td>8</td> <td>0515</td> </tr> </table> <p>FOB POINT: Destination</p> <p>SHIP TO: (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.</p>	<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DAYS AFTER AWARD</u>	001	10	0365	002	10	0395	003	10	0425	004	10	0455	005	10	0485	006	8	0515				
<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DAYS AFTER AWARD</u>																								
001	10	0365																								
002	10	0395																								
003	10	0425																								
004	10	0455																								
005	10	0485																								
006	8	0515																								
2011	TCM ELECTRONIC ASSY FSCM: 2520 PART NR: 12446650																									
2011AA	<p><u>UNEXERCISED OPTION QUANTITY - TCM ELECTRONIC ASSY</u></p> <p>COMMODITY NAME: TCM ELECTRONIC ASSY CLIN CONTRACT TYPE: Firm Fixed Price PSC: 2520</p> <p>OPTION QUANTITY, PURSUANT TO THE CLAUSE ENTITLED OPTION FOR INCREASED QUANTITY--- SEPARATELY PRICED LINE ITEM (52.217-4001).</p> <p>The quantity stated for the option CLIN DOES NOT Form a part of the basic contractual quantity. Part or all of it may, however, be added to the contract by exercise of the option clause, at the discretion of the Government.</p> <p>(End of narrative B001)</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p>	58	EA	\$ UNDEFINITIZED																						

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Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p><u>Deliveries or Performance</u> DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 DEL REL CD QUANTITY DAYS AFTER AWARD 001 10 0365 002 10 0395 003 10 0425 004 10 0455 005 10 0485 006 8 0515</p> <p>FOB POINT: Destination</p> <p>SHIP TO: (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.</p>				
2012	<p>TEC CABLE FSCM: 2520 PART NR: 12558305</p>				
2012AA	<p><u>UNEXERCISED OPTION QUANTITY - TEC CABLE</u> COMMODITY NAME: TEC CABLE CLIN CONTRACT TYPE: Firm Fixed Price PSC: 2520 OPTION QUANTITY, PURSUANT TO THE CLAUSE ENTITLED OPTION FOR INCREASED QUANTITY--- SEPARATELY PRICED LINE ITEM (52.217-4001). The quantity stated for the option CLIN DOES NOT Form a part of the basic contractual quantity. Part or all of it may, however, be added to the contract by exercise of the option clause, at the discretion of the Government. (End of narrative B001)</p> <p><u>Packaging and Marking</u></p>	58	EA	\$ UNDEFINITIZED	

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Reference No. of Document Being Continued
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Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u> DOC SUPPL <u>REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD</u> 001 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u> 001 10 0365 002 10 0395 003 10 0425 004 10 0455 005 10 0485 006 8 0515</p> <p>FOB POINT: Destination</p> <p>SHIP TO: (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.</p> <p>SHIFT TOWER FSCM: 2520 PART NR: 12446242</p> <p>OPTION QUANTITY, PURSUANT TO THE CLAUSE ENTITLED OPTION FOR INCREASED QUANTITY--- SEPARATELY PRICED LINE ITEM (52.217-4001).</p> <p>The quantity stated for the option CLIN DOES NOT Form a part of the basic contractual quantity. Part or all of it may, however, be added to the contract by exercise of the option clause, at the discretion of the Government.</p> <p>(End of narrative A001)</p>				
2013					
2013AA	<p><u>UNEXERCISED OPTION QUANTITY - SHIFT TOWER</u></p> <p>COMMODITY NAME: SHIFT TOWER CLIN CONTRACT TYPE:</p>	58	EA	\$ <u>UNDEFINITIZED</u>	

Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

C.1 Hardware Deliveries

The contractor shall deliver hardware in accordance with all delivery schedules and perform all of the functions listed below. Hardware deliveries shall include:

Bradley Platform

HMPT 800 REMAN Transmission in REMAN container (57K0776-REMAN)

TCM (12446650)

Shift Tower (12446242 / 12446242-RST)

TEC Cable (12558305)

PIM Platform

HMPT 800 REMAN Transmission in REMAN Container (57K0776-REMAN)

TCM (12446650)

Shift Tower (12446242 / 12446242-RST)

C.1.1 Hardware Deliverable Core Management

The Government will provide cores 90 days, but not to exceed 120 days without the concurrence from the contractor, in advance of manufacturing requirements based on the monthly build schedule. The contractor shall establish a process for the timely distribution, teardown, and analysis of cores.

C.1.1.1. Beyond Economic Repair (BER)

C.1.1.1.1. Criteria for classifying a Transmission BER. The presence of any of the following criteria in a core shall cause the core to be determined BER.

1. If interior rust is present on 5% of interior parts and this rust causes at least 75% of these rusted parts to fail National Maintenance Work Requirement (NMWR) criteria for re-use.
2. If the Transmission exhibits battle damage making more than one exterior housing (including IA) to be rejected per NMWR.
3. If the Transmission exhibits cannibalization of parts that would normally be reused (non-mandatory replacement items) in excess of \$500 in replacement value.
4. If the overall repair costs exceed 80% of the value to build a new transmission.

C.1.1.1.2 If the contractor determines that hardware is BER, it shall obtain Defense Contract Management Agency(DCMA) concurrence.

C.1.1.1.3 If the hardware is determined to be BER, The Government will determine if a repair proposal is required. If requested by the Government, the contractor shall provide a proposal to perform the repair or disposition the usable components.

C.1.2 Small Business Participation

The contractor shall ensure small business participation will be in accordance with (IAW) Small Business Plan.

C.1.3 Material Acquisition

The contractor shall manage all material and inventory requirements necessary to support this program. Stock must be ordered in sufficient time to ensure the uninterrupted flow of material to the production line.

C.1.3.1 Inspect and Repair Only As Necessary (IROAN) Variation

The contractor shall put in place a method (Kanban, or other process) that will allow for the shipment of IROAN material to support manufacturing requirements when and if the actual usage exceeds the current bill of materials (BOM). Each instance will require engineering review to assure that the correct evaluation of the IROAN material is following established practices. The contractor shall utilize existing procedures, audits, and frequency schedules currently in place at L-3 Combat Compulsion System (CPS) to maintain material readiness.

C.1.3.4 Bill of Materials (BOM)

The contractor shall monitor and maintain usage rates for components to ensure the BOM for transmission requirements are accurate. The contractor shall utilize and maintain audit records. Reports will be available upon request.

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C.1.3.5 Material Usage and Tracking

The contractor shall notify the Government of supplier issues affecting deliveries and schedules.

C.1.4 Manufacturing

The contractor shall build and test hardware in accordance with the Technical Data Package (TDP), 12558400 and NMWR 9-2520-282. Process controls and metrics shall be instituted to ensure the hardware meets a consistent standard.

C.1.4.1 Teardown and Inspection

The contractor shall teardown cores and inspect components in accordance with the standards defined in the appropriate NMWR.

C.1.4.2 Preserve and Package Hardware

The contractor shall preserve and package all hardware deliverables in accordance with best commercial practices.

C.1.4.3 Process Improvements

The contractor shall apply Lean Sigma or other process improvement tools and techniques to develop and implement process improvements.

C.1.5 Shipping Requirements

The contractor shall plan for shipment of all hardware deliverables, request shipping instructions in a timely fashion, and arrange transportation requirements. The contractor shall be responsible for all delivery of all hardware procured under this contract. Deliveries will be Free on Board (FOB) Origin.

C.1.6 Item Unique Identification (IUID)

The contractor shall be responsible for IUID implementation and updates. Directions and Guidelines referencing general UID policy can be found in the Defense Guide to Uniquely Identifying Items http://www.acq.osd.mil/dpap/Docs/uid/guide_1_4.pdf, and in the most recent version of MIL-STD-130.

C.1.6.1 Item Unique Identification (IUID) Marking Requirement

All items requiring IUID markings IAW DFAR 252.211-7003 (paragraph c) shall incorporate labeling or marking information as part of the technical data package (TDP) IAW MIL STD 130. Applicable 2D computer-aided design (CAD) drawings and 3D CAD solid model product data shall include IUID marking information. The IUID information in drawings, solid models, and associated lists shall indicate method of marking or labeling, label or plate material composition, data matrix location and orientation, and other applicable information IAW MIL STD 130.

C.1.6.2 Record IUID Data

The contractor shall maintain records of serialized hardware requiring Unique Identification and submit reports as the hardware is delivered in accordance with established procedures.

C.2 Program Management and Build Support

C.2.1 Program Management

The contractor shall provide Program Management support. The contractor shall maintain a management organization, management systems, and processes to execute the technical, management, schedule, and cost obligations set forth in this contract.

C.2.2.1 Floor Support/Dynomometers (Dyno)

The contractor shall provide technical support as required to assist manufacturing understanding and interpretation of drawings and technical data, to assist with Material Review Board actions regarding discrepant materials, and to serve as a liaison with System Technical Support (STS) contractor design personnel. The contractor shall provide the technical support required to ensure all dynos are suitable for acceptance and control tests per the NMWR and transmission specifications.

C.2.3 Engineering Support in Production (ESIP)

The contractor shall provide Engineering support to ensure build standards are being interpreted and followed consistently, provide support to resolve issues and questions related to the build process, assist in troubleshooting during manufacture and test, collect data to monitor the process, and provide quality support from incoming materials through outgoing product. ESIP shall also include

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maintenance to the TDP, to Manufacturing and BOMs, and to the NMWR for changes due to obsolescence, procurement, and manufacturing processes.

C.2.3.1 Obsolescence

The contractor shall be responsible for screening and subsequent replacement and or redesign of a substitute part or system required due to parts becoming unavailable or obsolete. This effort is limited to parts availability and obsolescence issues that directly impact the contractors ability to build the Hydro-mechanically Propelled Transmission (HMPT) Series transmissions and associated hardware under this contract. The contractor shall notify the Government of any procurement activity to remedy obsolescence shortages for the period of performance of this contract.

C.2.3.1.1 Notwithstanding the above, if the remedy due to a component becoming unavailable or obsolete requires a redesign or qualification of a source controlled vendor, and is categorized as a Class I change, the funding will be the responsibility of the Government.

*** END OF NARRATIVE C0001 ***

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

The contractor shall hold a start of work meeting at its facility, unless some other location is designated in the contract, within 30 days after contract award. The Start of Work Meeting is to assure a clear and mutual understanding of the contract terms, conditions, line items, technical requirements and sequence of events needed for successful execution of the subject contract effort. The contractor shall participate with Government to arrange a schedule and agenda for the meeting.

The contractor shall at a minimum invite the Government contracting personnel (PCO/Contract Specialist). At the discretion of the PCO, other Government technical personnel (Quality Assurance personnel, DCMA, etc.) may also be invited to the meeting. All Government invitees shall be given at least 14 days advance notice of the time, date, and location of the start of work meeting. The preferred method of notification is by email. The contractor shall provide the Government with minutes of the Start of Work Meeting within 2 days after the meeting is held.

[End of Clause]

C-2	52.211-4072	TECHNICAL DATA PACKAGE INFORMATION	JUL/2012
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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 CLINs Web-located TDP. To access the TDP, you will have to copy or type the links URL to your web browser address bar at the top of the screen.

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

CLIN: -1-

TDP Link (URL): -2-

[] 3. The TDP for this solicitation resides within FedBizOpps (://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 ://www.dlis.dla.mil/jcp/

click on documents and follow instructions provided. Processing time is estimated at six (6) to ten (10) weeks after receipt. FBO

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will allow you to access export controlled TDPs once certification is confirmed.

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

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

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

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

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

[End of clause]

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SECTION D - PACKAGING AND MARKING

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
D-1	52.211-4514 (TACOM)	PACKAGING REQUIREMENTS (SPECIFICATIONS/STANDARDS)	DEC/2007

(a) The preservation, packing, and marking requirements for this contract/order shall be accomplished in accordance with the requirements in the specification/standard defined below.

(b) The following requirements shall apply:

- (1) LEVEL OF PRESERVATION: Commercial
- (2) LEVEL OF PACKING: Commercial
- (3) QUANTITY PER UNIT PACKAGE: 001
- (4) SPECIFICATION/STANDARD: MIL-STD-2073

(c) The specification/standard cited is intended to give a clear and accurate description of the technical packaging requirements for the item being procured, including the procedure by which it can be determined that the requirements have been met. Specific instructions and/or tailoring of the specification/standard is detailed in the supplemental instructions below. Any design changes or changes in the method of preservation that provide a cost savings without degrading the method of preservation or packing and without affecting the serviceability of the item will be considered and responded to within 10 days of submission to PCO with copies to the ACO. The government reserves the right to require testing to validate alternate industrial preservation methods, materials, blocking, bracing, cushioning, and packing.

(d) Marking:

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

(e) Heat Treatment and Marking of Wood Packaging Materials(MWP): Boxes/pallets and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. All WPM shall be constructed from heat treated (treated to 56 degrees Celsius -core temperature- for 30 minutes) lumber and certified by an accredited agency accredited by the ALSC in accordance with Wood Packaging Material Policy and Wood Packaging Material Enforcement Regulations (see URL: <http://www.alsc.org>). The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall ensure traceability to the original source of heat treatment. Marking. Each box/pallet shall be marked to show the conformance to the International Plant Protection Convention Standard. The quality mark shall be placed on both ends of the outer packaging, between the end cleats or end battens. Pallet markings shall be applied to the stringer or block on diagonally opposite sides and ends of the pallet and be contrasting and clearly visible. All dunnage used in configuring and/or securing the load shall also comply with https://www.ippc.int/servlet/BinaryDownloaderServlet/133703_ISPM15_2002_with_Ann.pdf?filename=1152091663986_ISPM_15_2002_with_Annx1_2006_E.pdf&refID=133703 and be marked with an ALSC approved dunnage stamp, marked at two foot intervals (in the case of dunnage shorter than 2 feet, each piece must still have the mark present). Foreign manufacturers shall have the heat treatment and marking of non-manufactured wood products verified in accordance with their National Plant Protection Organizations compliance program.

(f) Hazardous Materials (As applicable):

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

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

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

(3) If the shipment originates from outside the continental United States, the shipment shall be prepared in accordance with the United Nations Recommendations on the Transport of Dangerous Goods in a manner acceptable to the Competent Authority of the nation of origin and in accordance with regulations of all applicable carriers. A Product Material Safety Data Sheets (MSDS) is required to be included with every unit pack and intermediate container and shall be included with the packing list inside the sealed pouch attached to the outside of the package.

(g) SUPPLEMENTAL INSTRUCTIONS: PACKAGING AND PRESERVATION IAW MIL-STD-2073.AR 52.211-4514 PACKAGING REQUIREMENTS (SPECIFICATIONS/STANDARDS).

(End of Clause)

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SECTION E - INSPECTION AND ACCEPTANCE

E.1 Quality Assurance

E.1.1 Quality System

The contractor shall maintain a quality system in accordance with ISO-9001:2000 or an equivalent system.

E.1.2 Supplier Quality Assurance

The contractor shall maintain a Supplier Quality Assurance organization that will assure that its suppliers are qualified to the appropriate specification, drawing and Quality Assurance Requirement/Quality Assurance Procedure (QAR/QAP).

E.1.3 Quality Engineering

The contractors Quality Organization shall be involved in all Design Reviews, Engineering Change Development, and Qualification Test planning and execution.

E.1.4 Corrective Action

The contractor shall maintain a Corrective Action System in accordance with its established Quality System.

E.1.5 Material Review Board (MRB)

The contractor is granted MRB authority and shall conduct such activities in accordance with its established Quality System that defines the Corrective Action and Disposition System for nonconforming Materials. The contractor is authorized to perform material review actions on minor nonconforming parts and shall have corrective action and disposition authority. Only United States Government (USG) approved standard repair procedures are allowed.

E.1.5.1 Material Review Board Quarterly Analysis

The contractor shall provide to the USG a quarterly analysis for all MRB actions occurring within the past quarter in accordance with Contract Data Requirements List (CDRL) A001. This report shall include all MRB dispositions and corrective actions. Should the application of a Standard Repair become a repetitive occurrence, the contractor shall implement corrective action to eliminate this nonconformance or document this procedure in the applicable NMWR.

E.1.6 Acceptance

Acceptance of the HMPT 800 transmission will be conducted in accordance with the requirements found in Table VI of Specification 12558304.

E.1.7 Control Test

Control Test for the HMPT 800 transmission shall be conducted in accordance with the requirements found in Table VI of Specification 12558304. The tests will be conducted in the frequency required by NMWR 9-2520-282.

E.1.8 First Article Test

A First Article Test (FAT) will be required if the production line shuts down for 12 months or more, if the production line moves to another building or room or if there is a major change in plant equipment or personnel.

E.1.9 Request for Waiver/Deviation (RFW/D)

The contractor has authority to approve Class II RFW/Ds. The Procuring Contracting Officer retains Class I approval authority. All Class I and II RFW/Ds will be routed through the local DCMA office so that it might verify the classification.

*** END OF NARRATIVE E0001 ***

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

The Contractor shall comply with the higher-level quality standard selected below. [If more than one standard is listed, the offeror

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shall indicate its selection by checking the appropriate block.]

Title	Number	Date
Quality Management Systems Requirement	ISO 9001:2008	14 November 2008

(End of Clause)

E-4	52.211-4017	PREPARATION, APPLICATION AND QUALITY ASSURANCE OF CARC PAINT SYSTEMS	MAY/2012
	(TACOM)	(LOCAL WARREN)	

1) Painting shall be in accordance with The Chemical Agent Resistant Coatings (CARC) Application Procedures and Quality Control Inspection specification MIL-DTL-53072. All painting procedures, including process stages, materials, times, temperatures, humidity, and process control methods, shall be submitted to and approved by the Contracting Officer prior to painting. A copy of the paint procedure documents shall also be sent to the Tank Automotive Research, Development and Engineering Center (TARDEC) for concurrence at the following address:

TARDEC EBG Materials Environmental Corrosion Team
 Bldg. 200A, Mail Stop 267, 2nd Fl
 Tank Automotive Research, Development and Engineering Center
 6501 E. Eleven Mile Rd.
 WARREN, MI 48397-5000

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

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

(i) Non-stainless steel

(1) Chemical conversion coatings and pretreatments shall be IAW Fed Spec TT-C-490 (Type I or V). Approval and production part submission requirements listed in paragraphs (b)(1)(i)(C) through (b)(1)(i)(E) below apply only to zinc phosphate conversion coatings and pretreatment coatings identified in Fed Spec TT-C-490 (Type I and V).

(2) Rinses/sealers containing hexavalent chromium shall not be used. Trivalent Chromium Process (TCP) or other equivalent products shall be used.

(3) If the contractor has a government-approved process already in place; pre-production approval in accordance with (IAW) section 3 of TT-C-490 may be waived or amended at the discretion of the government. Requests for Deviation (RFD) shall be submitted to the government for approval.

(4) Once pre-production approvals are met for Types I and V per section 3.0 of TT-C-490, monthly Quality Assurance (QA) checks using three production parts shall be performed by the vendor. If a lot represents more than one month's production, testing shall be performed once per month with no less than 25-day intervals between samples. If a lot represents less than a month of production, then the QA shall be performed on each lot. All results shall be recorded and submitted to the Army Research Laboratory for approval.

(5) Section 3.2.21 of TT-C-490 requires that coated production parts be sent to the Army Research Laboratory for evaluation and testing. Prior to production painting, vendor shall receive written approval from the Army Research Laboratory, based on statistical production sample testing.

(6) Vendor shall send coated production parts IAW TT-C-490 to the Army Research Laboratory CARC Commodity Manager at the following address:

US Army Research Laboratory
 Attn: John Escarsega
 AMSRD-ARL-WM-MC
 Deer Creek Loop, Bld. 4600
 APG, MD 21005

(7) Production parts to be tested shall be accompanied by the following information: (a) Company name; (b) Contract number; (c) Material from which the production parts were made and the processes used; (d) Explanation as to why production parts are being submitted and (e) Vendor Point of Contact.

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(ii) Stainless Steel:

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

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

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

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

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

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

(i) Use the following: MIL-DTL-81706 Type II Class 1A or when low electrical resistance is required, use MIL-DTL-81706 Class 3 or ASTM B 921, Table 1 Standard Specification for Non-Hexavalent Chromium Conversion Coatings on Aluminum and Aluminum Alloys.

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

(iii) Anodizing - Anodic Coatings shall be in IAW with MIL-A-8625 Anodic Coatings for Aluminum and Aluminum Alloys. Rinses/sealers containing hexavalent chromium shall not be used.

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

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

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

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

(iv) Once samples are approved and production has begun: The coating contractor shall, on a monthly basis or as agreed upon, perform a corrosion audit by E-coating three (3) production parts through the actual production line. The production parts shall then be scribed IAW ASTM 1654, section 4.1.1 or 4.1.2 and be tested for a period of 336 hours IAW ASTM B117 neutral salt fog test, or 20 Cycles of SAE J2334 or GMW14782 for galvanized surfaces.

(v) On a yearly basis: the E-coat corrosion audit shall consist of taking three (3) production parts run through the actual production line. The test production parts shall then be scribed IAW ASTM D 1654, section 4.1.1 or 4.1.2 and be tested for a period of 1000 hours salt spray IAW ASTM B117, or a 40 Cycle test IAW SAE J2334 or GMW14782 for galvanized surfaces. All results shall be recorded and submitted to the Army Research Laboratory for approval at the following address:

US Army Research Laboratory
Attn: John Escarsega
AMSRD-ARL-WM-MC
Deer Creek Loop, Bld. 4600
APG, MD 21005

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

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

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

(3) ASTM D714: Standard Test Method for Evaluating Degree of Blistering of Paints. Blistering of paint,

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SECTION F - DELIVERIES OR PERFORMANCE

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
F-1	52.211-17	DELIVERY OF EXCESS QUANTITIES	SEP/1989
F-2	52.242-15	STOP-WORK ORDER	AUG/1989
F-3	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-4	52.247-34	F.O.B. DESTINATION	NOV/1991
F-5	52.247-48	F.O.B. DESTINATION--EVIDENCE OF SHIPMENT	FEB/1999
F-6	52.247-55	F.O.B. POINT FOR DELIVERY OF GOVERNMENT-FURNISHED PROPERTY	JUN/2003
F-7	52.247-58	LOADING, BLOCKING, AND BRACING OF FREIGHT CAR SHIPMENTS	APR/1984
F-8	252.211-7007	REPORTING OF GOVERNMENT-FURNISHED PROPERTY	AUG/2012
F-9	252.211-7008	USE OF GOVERNMENT-ASSIGNED SERIAL NUMBERS	SEP/2010
F-10	252.211-7003	ITEM IDENTIFICATION AND VALUATION	JUN/2013

(a) Definitions. As used in this clause

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

"Concatenated unique item identifier" means

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

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

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

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

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

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

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

"Governments unit acquisition cost" means

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

(c) Unique item identifier.

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

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

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

Contract Line,	
Subline, or	
Exhibit Line Item Number	Item Description
<u>1012AA</u>	<u>TEC CABLE P/N 12558305</u>

(iii) Subassemblies, components, and parts embedded within delivered items as specified in Attachment Number n/a.

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

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

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

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

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

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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

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

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

(End of clause)

F-11 52.242-4022 DELIVERY SCHEDULE SEP/2008
 (TACOM)

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

(b) DEFINITIONS:

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

(2) DELIVERY is defined as follows:

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

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

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

(1) GOVERNMENT REQUIRED DELIVERY SCHEDULE

ITEM NO.	QTY	DELIVERY DATE
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1010AA, 1011AA, 1012AA, 1013AA	85 EA	6 EA 12/31/14 6 EA 1/30/15 6 EA 2/27/15 6 EA 3/31/15 6 EA 4/30/15 6 EA 5/29/15 6 EA 6/30/15 6 EA 7/31/15 10 EA 8/31/15 10 EA 9/30/15 10 EA 10/30/15 7 EA 11/30/15
1020AA, 1021AA, 1022AA	34 EA	2 EA 11/26/14 4 EA 12/31/14 4 EA 1/30/15 4 EA 2/27/15 4 EA 3/31/15 4 EA 4/30/15 4 EA 5/29/15 4 EA 6/30/15 4 EA 7/31/15
1030AA, 1031AA, 1032AA	3 EA	3 EA 11/26/14

(d) Accelerated delivery schedule is acceptable.

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

(1) OFFERORS PROPOSED ACCELERATED DELIVERY SCHEDULE

ITEM NO.	QTY	DELIVERY DATE
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[End of Clause]

F-12	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) _____;

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(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;

(vii) Number of containers per pallet/skid _____;

(viii) Weight of empty pallet bottom/skid and sides _____ Lbs;

(ix) Size of pallet/skid and contents _____ Lbs* Cube _____;

(2) To be completed by the Government after evaluation but before contract award:

(i) Rate used in evaluation _____;

(ii) Tender/Tariff _____;

(iii) Item _____.

(b) The guaranteed shipping characteristics requested in subparagraph (a)(1) of this clause do not establish actual transportation requirements, which are specified elsewhere in this solicitation. The guaranteed shipping characteristics will be used only for the purpose of evaluating offers and establishing any liability of the successful offeror for increased transportation costs resulting from actual shipping characteristics which differ from those used for evaluation in accordance with paragraph (a) of this clause.

(End of Clause)

*52.247-4060, TACOM Clarification for Guaranteed Shipping Characteristics

While the Guaranteed Shipping Characteristics clause at 52.247-60 requires at item (ix) the size of pallet/skid and contents, TACOM requests that contractors use the following to calculate the data:

a. To calculate Lbs in item (ix) above: [(v) x (vii)] + (viii)

b. To calculate Cube in item (ix) above: provide length, width and height of loaded pallet in inches. This should be greater than item (iii).

(End of TACOM clause clarifying language)

F-13

52.247-4005
(TACOM)

SHIPMENT OF SUPPLIES AND DETENTION OF CARRIERS EQUIPMENT

AUG/2003

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

(1) Government/Commercial Bill(s) of Lading or US Postal Services;

(2) Prepaid Commercial Bill(s) of Lading with transportation charges entered as a separate item on the invoice; or

(3) As otherwise instructed when the contract prohibits use of Government funds for transportation costs.

(b) The Contractor will request:

(1) Government Bills of Lading and

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

(c) The Contractor and subcontractor(s) must allow prompt and convenient access of carrier's equipment to loading docks or

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platforms where the contract items supplies will be loaded. Any charges for detention of carrier's equipment shall be for the account of the Contractor, except when the detention is required or caused by the Government.

[End of Clause]

F-14 52.247-4009 DELIVERY OF SUPPLIES FROM FOREIGN FIRMS TO U.S. PORT OF ENTRY AUG/2003
(TACOM)

This clause applies only to foreign firms when shipments are required to destinations within the Continental United States (CONUS).

(1) The F.O.B. point for this acquisition is DESTINATION. You must arrange and pay for (i) transportation to the U.S. port of entry, (ii) port handling, (iii) customs clearance, and (iv) all transportation from the port of entry to the consignee(s) listed in this solicitation.

(2) Acceptance will be at destination if the awardee is an OCONUS (Outside Continental United States) foreign firm.

(3) Identification of shipment. The Contractor must insure that all shipments be clearly marked in accordance with MIL-STD-129 and other marking requirements specified in the Schedule. The Duty-Free Entry clauses in this contract contain instructions on the documentation required to accompany the shipment for duty-free entry.

(4) Notification of Shipment. The Contractor shall send electronic notification to the Procuring Contracting Officer (PCO) when shipment is made, which includes the following information:

(i) Mode of transportation, carrier, bill of lading number, customs broker (if any), and estimated time of arrival of materiel at OCONUS port authority

(ii) Mode of transportation, carrier, bill of lading number, and estimated dates for pick-up from CONUS port authority and delivery to final destination.

(5) You assume all responsibility for risk of loss or damage to the supplies until received at the destination. See the clause entitled RESPONSIBILITY FOR SUPPLIES (FAR 52.246-16).

[End of Clause]

F-15 52.247-4017 DEPOT ADDRESS FOR THE APPLICABLE MODE OF SHIPMENTS: IN-THE-CLEAR NOV/2009
(TACOM) ADDRESSES

Rail/ Motor <u>SPLC*</u>	MILSTRIP Address <u>Code</u>	Rail <u>Ship To:</u>	Motor <u>Ship To:</u>	Parcel Post <u>Mail To:</u>
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,	Transportation Officer Anniston Army Depot,	Transportation Officer Anniston Army Depot,

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Bynum, AL

Bynum, AL

Anniston, AL 36201-5021

209741/ W25G1R Transportation Officer Transportation Officer Transportation Officer
209770 Letterkenny Army Depot, Letterkenny Army Depot, Letterkenny Army Depot,
Culbertson, PA Chambersburg, PA Chambersburg, PA 17201-4150

661136/ W45G19 Transportation Officer Transportation Officer Transportation Officer
661157 Red River Army Depot, Red River Army Depot, Red River Army Depot,
Defense, TX Texarkana, TX Texarkana, TX 75507-5000

764538/ W67G23 Transportation Officer Transportation Officer Transportation Officer
764535 Tooele Army Depot, Tooele Army Depot, Tooele Army Depot,
Warner, UT Tooele, UT Tooele, UT 84074-5003

***SPLC indicates Standard Point Locator Code.**NOTE:** The following is applicable only when so specified in an individual order or delivery increment:

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

New Cumberland Army Depot
Red River Army Depot
Sharpe Army Depot

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

[End of Clause]

Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

SECTION G - CONTRACT ADMINISTRATION DATA

LINE ITEM	PRON/ AMS CD/ MIPR/ GFEBBS ATA	OBLG STAT	JO NO/ ACCT ASSIGN	ACRN	OBLIGATED AMOUNT
1010AA	7236B26372	1	A.0009261.1.3.2.3.27	AA	\$ 11,573,994.00
1011AA	7236B26472	1	A.0009261.1.3.2.3.28	AB	\$ 612,861.00
1012AA	7236B26572	1	A.0009261.1.3.2.3.29	AC	\$ 111,672.00
1013AA	7236B26672	1	A.0009261.1.3.2.3.30	AD	\$ 585,783.00
1020AA	7246M00772	1	A.0008732.1.7.1.3	AE	\$ 4,629,598.00
1021AA	7246M00872	1	A.0008732.1.7.1.4	AF	\$ 245,145.00
1022AA	7246M00972	1	A.0008732.1.7.1.5	AG	\$ 234,313.00
1030AA	7236D05972	1	A.0008732.2.2.3.29	AH	\$ 408,494.00
1031AA	7236D06072	1	A.0008732.2.2.3.30	AJ	\$ 21,631.00
1032AA	7236D06172	1	A.0008732.2.2.3.31	AK	\$ 20,675.00
TOTAL					\$ 18,444,166.00

ACRN	ACCOUNTING CLASSIFICATION	OBLIGATED AMOUNT
AA	021 201320152033 A5XGJ GZ2400ARU08 3109 L035158392 A.0009261.1.3.2.3.27	021001 \$ 11,573,994.00
AB	021 201320152033 A5XGJ GZ2400ARU08 3109 L035159084 A.0009261.1.3.2.3.28	021001 \$ 612,861.00
AC	021 201320152033 A5XGJ GZ2400ARU08 3109 L035159189 A.0009261.1.3.2.3.29	021001 \$ 111,672.00
AD	021 201320152033 A5XGJ GZ2400ARU08 3109 L035159315 A.0009261.1.3.2.3.30	021001 \$ 585,783.00
AE	021 201420162033 A5XGJ GZ0410AFPFB 3109 L035146356 A.0008732.1.7.1.3	021001 \$ 4,629,598.00
AF	021 201420162033 A5XGJ GZ0410AFPFB 3109 L035146502 A.0008732.1.7.1.4	021001 \$ 245,145.00
AG	021 201420162033 A5XGJ GZ0410AFPFB 3109 L035146503 A.0008732.1.7.1.5	021001 \$ 234,313.00
AH	021 201320142040 A5XGJ 654854516FPFB 2550 L035146504 A.0008732.2.2.3.29	021001 \$ 408,494.00
AJ	021 201320142040 A5XGJ 654854516FPFB 2550 L035146505 A.0008732.2.2.3.30	021001 \$ 21,631.00
AK	021 201320142040 A5XGJ 654854516FPFB 2550 L035146507 A.0008732.2.2.3.31	021001 \$ 20,675.00
TOTAL		\$ 18,444,166.00

LINE ITEM	ACRN	EDI/SFIS ACCOUNTING CLASSIFICATION	OBLIGATED AMOUNT
1010AA	AA	021 201320152033 A5XGJ GZ2400ARU08 3109 L035158392 A.0009261.1.3.2.3.27	021001
1011AA	AB	021 201320152033 A5XGJ GZ2400ARU08 3109 L035159084 A.0009261.1.3.2.3.28	021001
1012AA	AC	021 201320152033 A5XGJ GZ2400ARU08 3109 L035159189 A.0009261.1.3.2.3.29	021001
1013AA	AD	021 201320152033 A5XGJ GZ2400ARU08 3109 L035159315 A.0009261.1.3.2.3.30	021001
1020AA	AE	021 201420162033 A5XGJ GZ0410AFPFB 3109 L035146356 A.0008732.1.7.1.3	021001
1021AA	AF	021 201420162033 A5XGJ GZ0410AFPFB 3109 L035146502 A.0008732.1.7.1.4	021001
1022AA	AG	021 201420162033 A5XGJ GZ0410AFPFB 3109 L035146503 A.0008732.1.7.1.5	021001
1030AA	AH	021 201320142040 A5XGJ 654854516FPFB 2550 L035146504 A.0008732.2.2.3.29	021001

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LINE

ITEM	ACRN	EDI/SFIS ACCOUNTING CLASSIFICATION			
1031AA	AJ	021 201320142040	A5XGJ 654854516FPHB	2550 L035146505 A.0008732.2.2.3.30	021001
1032AA	AK	021 201320142040	A5XGJ 654854516FPHB	2550 L035146507 A.0008732.2.2.3.31	021001

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

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

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

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

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

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

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

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

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

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

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

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

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

Combo, Invoice, or Receiving Report

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

Origin

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

Routing Data Table*

Field Name in WAWF	Data to be entered in WAWF
Pay Official DoDAAC	HQ0337
Issue By DoDAAC	W56HZV
Admin DoDAAC	S2305A
Inspect By DoDAAC	S2305A
Ship To Code	TBD
Ship From Code	02978
Mark For Code	TBD
Service Approver (DoDAAC)	n/a
Service Acceptor (DoDAAC)	n/a

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Accept at Other DoDAAC	n/a
LPO DoDAAC	n/a
DCAA Auditor DoDAAC	TBD
Other DoDAAC(s)	n/a

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

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

daniel.c.poehling.civ@mail.mil

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

Suzanne Gibson at suzanne.m.gibson4.civ@mail.mil and/or Kate Webster at katherine.t.webster.civ@mail.mil

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

(End of clause)

G-2 52.242-4016 COMMUNICATIONS FEB/2013

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

ACO: Marla Armstrong
E-mail: marla.armstrong@dcma.mil

[End of Clause]

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

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

[End of Clause]

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

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

The document type the contractor shall use is as follows:

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

USE THE FOLLOWING CODES TO ROUTE YOUR INVOICES THROUGH WAWF:

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

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- 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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SECTION H - SPECIAL CONTRACT REQUIREMENTS

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
H-1	252.222-7006	RESTRICTIONS ON THE USE OF MANDATORY ARBITRATION AGREEMENTS	DEC/2010
H-2	52.204-4005	REQUIRED USE OF ELECTRONIC CONTRACTING	AUG/2012

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

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

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

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

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

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

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

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

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

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SECTION I - CONTRACT CLAUSES

	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
I-1	52.202-1	DEFINITIONS	JAN/2012
I-2	52.203-3	GRATUITIES	APR/1984
I-3	52.203-5	COVENANT AGAINST CONTINGENT FEES	APR/1984
I-4	52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	SEP/2006
I-5	52.203-7	ANTI-KICKBACK PROCEDURES	OCT/2010
I-6	52.203-8	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-7	52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-8	52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	OCT/2010
I-9	52.204-4	PRINTED OR COPIED DOUBLE-SIDED ON POSTCONSUMER FIBER CONTENT PAPER	MAY/2011
I-10	52.204-10	REPORTING EXECUTIVE COMPENSATION AND FIRST-TIER SUBCONTRACT AWARDS	JUL/2013
I-11	52.204-13	SYSTEM FOR AWARD MANAGEMENT MAINTENANCE	JUL/2013
I-12	52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	AUG/2013
I-13	52.209-9	UPDATES OF PUBLICLY AVAILABLE INFORMATION REGARDING RESPONSIBILITY MATTERS	JUL/2013
I-14	52.210-1	MARKET RESEARCH	APR/2011
I-15	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
I-16	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	APR/2008
I-17	52.215-2	AUDIT AND RECORDS--NEGOTIATIONS	OCT/2010
I-18	52.215-8	ORDER OF PRECEDENCE--UNIFORM CONTRACT FORMAT	OCT/1997
I-19	52.215-10	PRICE REDUCTION FOR DEFECTIVE CERTIFIED COST OR PRICING DATA	AUG/2011
I-20	52.215-12	SUBCONTRACTOR CERTIFIED COST OR PRICING DATA	OCT/2010
I-21	52.215-14	INTEGRITY OF UNIT PRICES (OCT 2010) -- ALTERNATE I (OCT 1997)	OCT/1997
I-22	52.215-15	PENSION ADJUSTMENTS AND ASSET REVERSIONS	OCT/2010
I-23	52.215-18	REVERSION OR ADJUSTMENT OF PLANS FOR POSTRETIREMENT BENEFITS (PRB) OTHER THAN PENSIONS	JUL/2005
I-24	52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS	JUL/2013
I-25	52.219-16	LIQUIDATED DAMAGES--SUBCONTRACTING PLAN	JAN/1999
I-26	52.222-1	NOTICE TO THE GOVERNMENT OF LABOR DISPUTES	FEB/1997
I-27	52.222-19	CHILD LABOR--COOPERATION WITH AUTHORITIES AND REMEDIES	MAR/2012
I-28	52.222-20	WALSH-HEALEY PUBLIC CONTRACTS ACT	OCT/2010
I-29	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
I-30	52.222-26	EQUAL OPPORTUNITY	MAR/2007
I-31	52.222-35	EQUAL OPPORTUNITY FOR VETERANS	SEP/2010
I-32	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	OCT/2010
I-33	52.222-37	EMPLOYMENT REPORTS ON VETERANS	SEP/2010
I-34	52.222-40	NOTIFICATION OF EMPLOYEE RIGHTS UNDER THE NATIONAL LABOR RELATIONS ACT	DEC/2010
I-35	52.222-50	COMBATING TRAFFICKING IN PERSONS	FEB/2009
I-36	52.222-54	EMPLOYMENT ELIGIBILITY VERIFICATION	AUG/2013
I-37	52.223-6	DRUG-FREE WORKPLACE	MAY/2001
I-38	52.223-18	ENCOURAGING CONTRACTOR POLICIES TO BAN TEXT MESSAGING WHILE DRIVING	AUG/2011
I-39	52.223-19	COMPLIANCE WITH ENVIRONMENTAL MANAGEMENT SYSTEMS	MAY/2011
I-40	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES	JUN/2008
I-41	52.227-1	AUTHORIZATION AND CONSENT	DEC/2007
I-42	52.227-2	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	DEC/2007
I-43	52.229-4	FEDERAL, STATE, AND LOCAL TAXES (STATE AND LOCAL ADJUSTMENTS)	FEB/2013
I-44	52.232-1	PAYMENTS	APR/1984
I-45	52.232-2	PAYMENTS UNDER FIXED-PRICE RESEARCH AND DEVELOPMENT CONTRACTS	APR/1984
I-46	52.232-8	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
I-47	52.232-11	EXTRAS	APR/1984
I-48	52.232-17	INTEREST	OCT/2010
I-49	52.232-23	ASSIGNMENT OF CLAIMS (JAN 1986) -- ALTERNATE I (APR 1984)	APR/1984
I-50	52.232-25	PROMPT PAYMENT	JUL/2013
I-51	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER--SYSTEM FOR AWARD MANAGEMENT	JUL/2013
I-52	52.232-39	UNENFORCEABILITY OF UNAUTHORIZED OBLIGATIONS	JUN/2013
I-53	52.233-1	DISPUTES	JUL/2002
I-54	52.233-3	PROTEST AFTER AWARD	AUG/1996
I-55	52.233-4	APPLICABLE LAW FOR BREACH OF CONTRACT CLAIM	OCT/2004
I-56	52.242-13	BANKRUPTCY	JUL/1995
I-57	52.243-1	CHANGES--FIXED PRICE	AUG/1987

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I-58	52.244-5	COMPETITION IN SUBCONTRACTING	DEC/1996
I-59	52.244-6	SUBCONTRACTS FOR COMMERCIAL ITEMS	JUL/2013
I-60	52.245-1	GOVERNMENT PROPERTY	APR/2012
I-61	52.245-9	USE AND CHARGES	APR/2012
I-62	52.246-24	LIMITATION OF LIABILITY--HIGH-VALUE ITEMS	FEB/1997
I-63	52.247-63	PREFERENCE FOR U.S.-FLAG AIR CARRIERS	JUN/2003
I-64	52.247-68	REPORT OF SHIPMENT (REPSHIP)	FEB/2006
I-65	52.248-1	VALUE ENGINEERING	OCT/2010
I-66	52.249-2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	APR/2012
I-67	52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984
I-68	52.249-9	DEFAULT (FIXED-PRICE RESEARCH AND DEVELOPMENT)	APR/1984
I-69	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
I-70	252.203-7000	REQUIREMENTS RELATING TO COMPENSATION OF FORMER DOD OFFICIALS	SEP/2011
I-71	252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT-RELATED FELONIES	DEC/2008
I-72	252.203-7002	REQUIREMENT TO INFORM EMPLOYEES OF WHISTLEBLOWER RIGHTS	JAN/2009
I-73	252.204-7000	DISCLOSURE OF INFORMATION	AUG/2013
I-74	252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
I-75	252.204-7004	ALTERNATE A, SYSTEM FOR AWARD MANAGEMENT	MAY/2013
I-76	252.204-7006	BILLING INSTRUCTIONS	OCT/2005
I-77	252.205-7000	PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS	DEC/1991
I-78	252.209-7004	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE GOVERNMENT OF A TERRORIST COUNTRY	DEC/2006
I-79	252.215-7000	PRICING ADJUSTMENTS	DEC/2012
I-80	252.215-7002	COST ESTIMATING SYSTEM REQUIREMENTS	DEC/2012
I-81	252.223-7008	PROHIBITION OF HEXAVALENT CHROMIUM	JUN/2013
I-82	252.225-7001	BUY AMERICAN AND BALANCE OF PAYMENTS PROGRAM	DEC/2012
I-83	252.225-7002	QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS	DEC/2012
I-84	252.225-7004	REPORT OF INTENDED PERFORMANCE OUTSIDE THE UNITED STATES AND CANADA--SUBMISSION AFTER AWARD	OCT/2010
I-85	252.225-7006	QUARTERLY REPORTING OF ACTUAL CONTRACT PERFORMANCE OUTSIDE THE UNITED STATES	OCT/2010
I-86	252.225-7009	RESTRICTION ON ACQUISITION OF CERTAIN ARTICLES CONTAINING SPECIALTY METALS	JUN/2013
I-87	252.225-7012	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	FEB/2013
I-88	252.225-7013	DUTY-FREE ENTRY	JUN/2012
I-89	252.225-7015	RESTRICTION ON ACQUISITION OF HAND OR MEASURING TOOLS	JUN/2005
I-90	252.225-7016	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS	JUN/2011
I-91	252.225-7021	TRADE AGREEMENTS	AUG/2013
I-92	252.225-7033	WAIVER OF UNITED KINGDOM LEVIES	APR/2003
I-93	252.225-7048	EXPORT-CONTROLLED ITEMS	JUN/2013
I-94	252.226-7001	UTILIZATION OF INDIAN ORGANIZATIONS, INDIAN-OWNED ECONOMIC ENTERPRISES, AND NATIVE HAWAIIAN SMALL BUSINESS CONCERNS	SEP/2004
I-95	252.227-7013	RIGHTS IN TECHNICAL DATA--NONCOMMERCIAL ITEMS	JUN/2013
I-96	252.227-7014	RIGHTS IN NONCOMMERCIAL COMPUTER SOFTWARE AND NONCOMMERCIAL COMPUTER SOFTWARE DOCUMENTATION	MAY/2013
I-97	252.227-7016	RIGHTS IN BID OR PROPOSAL INFORMATION	JAN/2011
I-98	252.231-7000	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
I-99	252.232-7003	ELECTRONIC SUBMISSION OF PAYMENT REQUESTS AND RECEIVING REPORTS	JUN/2012
I-100	252.232-7010	LEVIES ON CONTRACT PAYMENTS	DEC/2006
I-101	252.242-7005	CONTRACTOR BUSINESS SYSTEMS	FEB/2012
I-102	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
I-103	252.243-7002	REQUESTS FOR EQUITABLE ADJUSTMENT	DEC/2012
I-104	252.244-7000	SUBCONTRACTS FOR COMMERCIAL ITEMS	JUN/2013
I-105	252.245-7001	TAGGING, LABELING, AND MARKING OF GOVERNMENT-FURNISHED PROPERTY	APR/2012
I-106	252.245-7002	REPORTING LOSS OF GOVERNMENT PROPERTY	APR/2012
I-107	252.245-7003	CONTRACTOR PROPERTY MANAGEMENT SYSTEM ADMINISTRATION	APR/2012
I-108	252.245-7004	REPORTING, REUTILIZATION, AND DISPOSAL	MAY/2013
I-109	252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2008
I-110	252.247-7023	TRANSPORTATION OF SUPPLIES BY SEA	JUN/2013
I-111	252.247-7028	APPLICATION FOR U.S. GOVERNMENT SHIPPING DOCUMENTATION/INSTRUCTIONS	JUN/2012
I-112	252.249-7002	NOTIFICATION OF ANTICIPATED CONTRACT TERMINATION OR REDUCTION	OCT/2010

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<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
I-113 52.216-23	EXECUTION AND COMMENCEMENT OF WORK	APR/1984

The Contractor shall indicate acceptance of this letter contract by signing three copies of the contract and returning them to the Contracting Officer not later than -1-. Upon acceptance by both parties, the Contractor shall proceed with performance of the work, including purchase of necessary materials.

(End of Clause)

I-114 52.216-24	LIMITATION OF GOVERNMENT LIABILITY	APR/1984
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(a) In performing this contract, the Contractor is not authorized to make expenditures or incur obligations exceeding \$18,444,166 dollars.

(b) The maximum amount for which the Government shall be liable if this contract is terminated is \$18,444,166 dollars.

(End of Clause)

I-115 252.203-7004	DISPLAY OF FRAUD HOTLINE POSTER(S)	DEC/2012
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(a) Definition. United States, as used in this clause, means the 50 States, the District of Columbia, and outlying areas.

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

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

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

N/A

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

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

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

(2) Is performed entirely outside the United States.

(End of clause)

I-116 252.217-7027	CONTRACT DEFINITIZATION	DEC/2012
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(a) A firm-fixed price type contract is contemplated. The Contractor agrees to begin promptly negotiating with the Contracting Officer the terms of a definitive contract that will include (1) all clauses required by the Federal Acquisition Regulation (FAR) on the date of execution of the undefinitized contract action, (2) all clauses required by law on the date of execution of the definitive contract action, and (3) any other mutually agreeable clauses, terms, and conditions. The Contractor agrees to submit a fixed price proposal and certified cost or pricing data supporting its proposal.

(b) The schedule for definitizing this contract action is as follows:

Estimated Qualified Proposal receipt date: 21 January 2014

Estimated DCAA Audit completion date: 21 May 2014

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Estimated Negotiations begin date: 02 June 2014
 Estimated Negotiations complete date: 13 June 2014
 Estimated Certificate of Current Cost or Pricing Data receipt date: 13 June 2014
 Estimated Contract Definitization date: 18 June 2014

(c) If agreement on a definitive contract action to supersede this undefinitized contract action is not reached by the target date in paragraph (b) of this clause, or within any extension of it granted by the Contracting Officer, the Contracting Officer may, with the approval of the head of the contracting activity, determine a reasonable price or fee in accordance with Subpart 15.4 and Part 31 of the FAR, subject to Contractor appeal as provided in the Disputes clause. In any event, the Contractor shall proceed with completion of the contract, subject only to the Limitation of Government Liability clause.

(1) After the Contracting Officers determination of price or fee, the contract shall be governed by

(i) All clauses required by the FAR on the date of execution of this undefinitized contract action for either fixed-price or cost-reimbursement contracts, as determined by the Contracting Officer under this paragraph (c);

(ii) All clauses required by law as of the date of the Contracting Officers determination; and

(iii) Any other clauses, terms, and conditions mutually agreed upon.

(2) To the extent consistent with paragraph (c)(1) of this clause, all clauses, terms, and conditions included in this undefinitized contract action shall continue in effect, except those that by their nature apply only to an undefinitized contract action.

(d) The definitive contract resulting from this undefinitized contract action will include a negotiated firm-fixed price in no event to exceed \$37,641,154.37.

(End of clause)

I-117 52.217-4001 SEPARATELY PRICED OPTION FOR INCREASED QUANTITY FEB/2007
 (TACOM)

(a) The Government may require the delivery of the numbered item, identified in the schedule as an option item, in the quantity and at the price stated in the schedule. This option may be exercised by the Government at any time, but in any event not later than 365 days after either (i) award of the Undefinitized Contract Action (UCA) or, if FAT is required, (ii) after FAT approval. In addition, such option may be exercised in increments, subject to the stated total additional quantity limitations, price(s), and the above-stated time for exercise of the option.

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

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

[End of Clause]

I-118 52.203-13 CONTRACTOR CODE OF BUSINESS ETHICS AND CONDUCT APR/2010
 (a) Definitions. As used in this clause--

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

"Full cooperation"--

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

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

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

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

(3) Does not restrict a Contractor from--

(i) Conducting an internal investigation; or

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

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

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

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

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

(b) Code of business ethics and conduct.

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

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

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

(2) The Contractor shall--

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

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

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

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

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

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

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

(c) Business ethics awareness and compliance program and internal control system. This paragraph (c) does not apply if the Contractor has represented itself as a small business concern pursuant to the award of this contract or if this contract is for the acquisition of a commercial item as defined at FAR 2.101. The Contractor shall establish the following within 90 days after contract award, unless the Contracting Officer establishes a longer time period:

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

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

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

(2) An internal control system.

(i) The Contractors internal control system shall--

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

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

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

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

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

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

(1) Monitoring and auditing to detect criminal conduct;

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

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

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

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

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

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

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

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

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

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

(d) Subcontracts.

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

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

(End of clause)

I-119 52.215-19 NOTIFICATION OF OWNERSHIP CHANGES OCT/1997

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

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

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

(b) The Contractor shall --

(1) Maintain current, accurate, and complete inventory records of assets and their costs;

(2) Provide the ACO or designated representative ready access to the records upon request;

(3) Ensure that all individual and grouped assets, their capitalized values, accumulated depreciation or amortization, and remaining useful lives are identified accurately before and after each of the Contractors ownership changes; and

(4) Retain and continue to maintain depreciation and amortization schedules based on the asset records maintained before each Contractor ownership change.

(c) The Contractor shall include the substance of this clause in all subcontracts under this contract that meet the applicability requirement of FAR 15.408(k).

(End of Clause)

I-120 52.219-9 SMALL BUSINESS SUBCONTRACTING PLAN (DEVIATION 2013-00014) (AUG 2013) -- ALTERNATE II (OCT 2001) OCT/2001

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

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

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

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

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

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

"Indian tribe" means any Indian tribe, band, group, pueblo, or community, including native villages and native groups (including corporations organized by Kenai, Juneau, Sitka, and Kodiak) as defined in the Alaska Native Claims Settlement Act (43 U.S.C.A. 1601 et

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seq.), that is recognized by the Federal Government as eligible for services from the Bureau of Indian Affairs in accordance with 25 U.S.C. 1452(c). This definition also includes Indian-owned economic enterprises that meet the requirements of 25 U.S.C. 1452(e).

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

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

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

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

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

(1) Goals, expressed in terms of percentages of total planned subcontracting dollars, for the use of small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business concerns as subcontractors. The offeror shall include all sub-contracts that contribute to contract performance, and may include a proportionate share of products and services that are normally allocated as indirect costs. In accordance with 43 U.S.C. 1626:

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

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

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

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

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

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

(2) A statement of--

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

(10) Assurances that the offeror will--

- (i) Cooperate in any studies or surveys as may be required;
- (ii) Submit periodic reports so that the Government can determine the extent of compliance by the offeror with the subcontracting plan;
- (iii) Submit the Individual Subcontract Report (ISR) and/or the Summary Subcontract Report (SSR), in accordance with paragraph (1) of this clause using the Electronic Subcontracting Reporting System (eSRS) at <http://www.esrs.gov>. The reports shall provide information on subcontract awards to small business concerns (including ANCs and Indian tribes that are not small businesses), veteran-owned small business concerns, service-disabled veteran-owned small business concerns, HUBZone small business concerns, small disadvantaged business

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concerns (including ANCs and Indian tribes that have not been certified by the Small Business Administration as small disadvantaged businesses), women-owned small business concerns, and Historically Black Colleges and Universities and Minority Institutions. Reporting shall be in accordance with this clause, or as provided in agency regulations;

(iv) Ensure that its subcontractors with subcontracting plans agree to submit the ISR and/or the SSR using eSRS;

(v) Provide its prime contract number, its DUNS number, and the e-mail address of the offerors official responsible for acknowledging receipt of or rejecting the ISRs, to all first-tier subcontractors with subcontracting plans so they can enter this information into the eSRS when submitting their ISRs; and

(vi) Require that each subcontractor with a subcontracting plan provide the prime contract number, its own DUNS number, and the e-mail address of the subcontractors official responsible for acknowledging receipt of or rejecting the ISRs, to its subcontractors with subcontracting plans.

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

(i) Source lists (e.g., SAM), guides, and other data that identify small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, and women-owned small business concerns.

(ii) Organizations contacted in an attempt to locate sources that are small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small disadvantaged business, or women-owned small business concerns.

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

(A) Whether small business concerns were solicited and, if not, why not;

(B) Whether veteran-owned small business concerns were solicited and, if not, why not;

(C) Whether service-disabled veteran-owned small business concerns were solicited and, if not, why not;

(D) Whether HUBZone small business concerns were solicited and, if not, why not;

(E) Whether small disadvantaged business concerns were solicited and, if not, why not;

(F) Whether women-owned small business concerns were solicited and, if not, why not; and

(G) If applicable, the reason award was not made to a small business concern.

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

(A) Trade associations;

(B) Business development organizations;

(C) Conferences and trade fairs to locate small, HUBZone small, small disadvantaged, and women-owned small business sources; and

(D) Veterans service organizations.

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

(A) Workshops, seminars, training, etc.; and

(B) Monitoring performance to evaluate compliance with the programs requirements.

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

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

(1) Assist small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business, small

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

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

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

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

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

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

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

(1) The master plan has been approved;

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

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

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

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

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

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

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

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

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

(1) The Contractor shall submit ISRs and SSRs using the web-based eSRS at <http://www.esrs.gov>. Purchases from a corporation, company, or subdivision that is an affiliate of the prime Contractor or subcontractor are not included in these reports. Subcontract award data reported by prime Contractors and subcontractors shall be limited to awards made to their immediate next-tier subcontractors. Credit cannot be taken for awards made to lower tier subcontractors, unless the Contractor or subcontractor has been designated to receive a small business or small disadvantaged business credit from an ANC or Indian Tribe. Only subcontracts involving performance in the United

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States or its outlying areas should be included in these reports with the exception of subcontracts under a contract awarded by the State Department or any other agency that has statutory or regulatory authority to require subcontracting plans for subcontracts performed outside the United States and its outlying areas.

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

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

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

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

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

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

(2) SSR.

(i) Reports submitted under individual contract plans--

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

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

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

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

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

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

(ii) Reports submitted under a commercial plan--

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

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

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

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

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

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(End of clause)

I-121 52.219-28 POST-AWARD SMALL BUSINESS PROGRAM REREPRESENTATION

JUL/2013

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

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

"Small business concern" means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR part 121 and the size standard in paragraph (c) of this clause. Such a concern is "not dominant in its field of operation" when it does not exercise a controlling or major influence on a national basis in a kind of business activity in which a number of business concerns are primarily engaged. In determining whether dominance exists, consideration shall be given to all appropriate factors, including volume of business, number of employees, financial resources, competitive status or position, ownership or control of materials, processes, patents, license agreements, facilities, sales territory, and nature of business activity.

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

(1) Within 30 days after execution of a novation agreement or within 30 days after modification of the contract to include this clause, if the novation agreement was executed prior to inclusion of this clause in the contract.

(2) Within 30 days after a merger or acquisition that does not require a novation or within 30 days after modification of the contract to include this clause, if the merger or acquisition occurred prior to inclusion of this clause in the contract.

(3) For long-term contracts

(i) Within 60 to 120 days prior to the end of the fifth year of the contract; and

(ii) Within 60 to 120 days prior to the date specified in the contract for exercising any option thereafter.

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

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

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

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

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

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

(End of clause)

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I-122 52.223-3 HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA JAN/1997

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

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

Material	Identification No.
(If none, insert None)	

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

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

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

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

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

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

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

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

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

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

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

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

(End of Clause)

I-123 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.

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

Warning

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

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

(End of Clause)

I-124

52.230-2

COST ACCOUNTING STANDARDS

MAY/2012

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

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

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

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

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

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

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

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

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

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

(d) The Contractor shall include in all negotiated subcontracts which the Contractor enters into, the substance of this clause, except

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(d) Subcontracts awarded to workshops approved by the Committee for Purchase from People Who are Blind or Severely Disabled (41 U.S.C. 8502-8504), may be counted toward the Contractors small business subcontracting goal.

(e) A mentor firm, under the Pilot Mentor-Protege Program established under section 831 of Public Law 101-510, as amended, may count toward its small disadvantaged business goal, subcontracts awarded--

(1) Protege firms which are qualified organizations employing the severely disabled; and

(2) Former protege firms that meet the criteria in Section 831(g)(4) of Public Law 101-510.

(f) The master plan is approved by the Contractor's cognizant contract administration activity.

(g) In those subcontracting plans which specifically identify small businesses, the Contractor shall notify the Administrative Contracting Officer of any substitutions of firms that are not small business firms, for the small business firms specifically identified in the subcontracting plan. Notifications shall be in writing and shall occur within a reasonable period of time after award of the subcontract. Contractor-specified formats shall be acceptable.

(h)(1) For DoD, the Contractor shall submit reports in eSRS as follows:

(i) The Individual Subcontract Report (ISR) shall be submitted to the contracting officer at the procuring contracting office, even when contract administration has been delegated to the Defense Contract Management Agency.

(ii) To submit the consolidated SSR for an individual subcontracting plan in eSRS, the contractor identifies the Government Agency in Block 7 (Agency to which the report is being submitted) by selecting the Department of Defense (DoD) (9700) from the top of the second dropdown menu. Do not select anything lower.

(2) For DoD, the authority to acknowledge receipt or reject reports in eSRS is as follows:

(i) The authority to acknowledge receipt or reject the ISR resides with the contracting officer who receives it, as described in paragraph (h)(1)(i) of this clause.

(ii) The authority to acknowledge receipt or reject SSRs in eSRS resides with the SSR Coordinator.

(End of clause)

I-128 252.223-7001 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)

I-129 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]

I-130 52.219-4070 PILOT MENTOR-PROTEGE PROGRAM APR/2006

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

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

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

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

or

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

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

[End of Clause]

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SECTION J - LIST OF ATTACHMENTS

<u>List of</u> <u>Addenda</u>	<u>Title</u>	<u>Date</u>	<u>Number</u> <u>of Pages</u>	<u>Transmitted By</u>
Exhibit A	CONTRACT DATA REQUIREMENTS LIST		001	EMAIL

CONTRACT DATA REQUIREMENTS LIST Form Approved OMB No. 0704-0188
(1 Data Item)

Public reporting burden for this collection of information is estimated to average 110 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 of 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.: N/A B. EXHIBIT: A
C. CATEGORY: TDP ___x___ TM ___ OTHER ___ D. SYSTEM/ITEM: HMPT Transmission
E. CONTRACT/PR NO.: TBD F. CONTRACTOR: L-3 CPS

1. DATA ITEM NO: A001
2. TITLE OF DATA ITEM: Material Review Board Quarterly Analysis
3. SUBTITLE: N/A
4. AUTHORITY (Data Acquisition Document No.): N/A
5. CONTRACT REFERENCE: E.1.5.1
6. REQUIRING OFFICE: SFAE-GCS-ABCT-QA
7. DD250 REQ: NO
8. APP CODE: A
9. DIST. STATEMENT: C
10. FREQUENCY: Quarterly
11. AS OF DATE: N/A
12. DATE OF FIRST SUBMISSION: SEE BLK 16
13. DATE OF SUBSEQUENT SUBMISSION: N/A
14. DISTRIBUTION:
 - a. ADDRESSEE b. COPIES
 - SFAE-GCS-HBCT-QA 1
 - DCMA L-3 CPS 1
15. Remarks:

This report shall be in Contractor format and submitted to the Government Quarterly beginning 3 months after DD250 of the first item produced under this contract.

Repro= Electronic Delivery